

	A	B	C	D	E	F	G	H
1	Data Qualification - Application of qualification methods for data supporting the LA Sections 01.01.05, 02.03.01, 02.03.05, 02.03.06, and 02.03.09 (RAI Number: Volume 4, Chapter 2.5.1, Second Set, Number 1)							
2	Data Identification Number	Brief Description of Data	SAR Section	Qualification Method(s) Used	Implementing Document	Documentation of the Technical Correctness Determination (Accession Number)	Documentation of the Qualification Basis (Document Identifier)	Documentation of the Qualification Basis (Accession Number)
3	201927	Burbey, T.J. and Wheatcraft, S.W. 1986. Tritium and Chlorine-36 Migration from a Nuclear Explosion Cavity. DOE/NV/10384-09. Reno, Nevada: University of Nevada, Desert Research Institute, Water Resources Center.	SAR-02.03.01	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4	201927	Burbey, T.J. and Wheatcraft, S.W. 1986. Tritium and Chlorine-36 Migration from a Nuclear Explosion Cavity. DOE/NV/10384-09. Reno, Nevada: University of Nevada, Desert Research Institute, Water Resources Center.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
5	201927	Burbey, T.J. and Wheatcraft, S.W. 1986. Tritium and Chlorine-36 Migration from a Nuclear Explosion Cavity. DOE/NV/10384-09. Reno, Nevada: University of Nevada, Desert Research Institute, Water Resources Center.	SAR-02.03.06	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
6	201927	Burbey, T.J. and Wheatcraft, S.W. 1986. Tritium and Chlorine-36 Migration from a Nuclear Explosion Cavity. DOE/NV/10384-09. Reno, Nevada: University of Nevada, Desert Research Institute, Water Resources Center.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
7	203664	Beall, G.W.; Lee, W.W.-L.; and Van Luik, A.E. 1986. "Americium Speciation and Distribution Coefficients in a Granitic Ground Water." Scientific Basis for Nuclear Waste Management IX, Symposium held September 9-11, 1985, Stockholm, Sweden. Werme, L.O., ed. 50, 501-508. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
8	203664	Beall, G.W.; Lee, W.W.-L.; and Van Luik, A.E. 1986. "Americium Speciation and Distribution Coefficients in a Granitic Ground Water." Scientific Basis for Nuclear Waste Management IX, Symposium held September 9-11, 1985, Stockholm, Sweden. Werme, L.O., ed. 50, 501-508. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
9	203664	Beall, G.W.; Lee, W.W.-L.; and Van Luik, A.E. 1986. "Americium Speciation and Distribution Coefficients in a Granitic Ground Water." Scientific Basis for Nuclear Waste Management IX, Symposium held September 9-11, 1985, Stockholm, Sweden. Werme, L.O., ed. 50, 501-508. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
10	203664	Beall, G.W.; Lee, W.W.-L.; and Van Luik, A.E. 1986. "Americium Speciation and Distribution Coefficients in a Granitic Ground Water." Scientific Basis for Nuclear Waste Management IX, Symposium held September 9-11, 1985, Stockholm, Sweden. Werme, L.O., ed. 50, 501-508. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20080115.0246	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
11	206122	Allard, B.; Olofsson, U.; Torstenfelt, B.; and Kipatsi, H. 1983. Sorption Behaviour of Well-Defined Oxidation States. SKB TR-83-61. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
12	206122	Allard, B.; Olofsson, U.; Torstenfelt, B.; and Kipatsi, H. 1983. Sorption Behaviour of Well-Defined Oxidation States. SKB TR-83-61. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
13	206122	Allard, B.; Olofsson, U.; Torstenfelt, B.; and Kipatsi, H. 1983. Sorption Behaviour of Well-Defined Oxidation States. SKB TR-83-61. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
14	206122	Allard, B.; Olofsson, U.; Torstenfelt, B.; and Kipatsi, H. 1983. Sorption Behaviour of Well-Defined Oxidation States. SKB TR-83-61. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20080115.0246	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
15	206808	Lotts, A.L.; Bond, W.D.; Forsberg, C.W.; Glass, R.W.; Harrington, F.E.; Michaels, G.E.; Notz, K.J.; and Wymer, R.G. 1992. Options for Treating High-Temperature Gas-Cooled Reactor Fuel for Repository Disposal. ORNL/TM-12027. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
16	206808	Lotts, A.L.; Bond, W.D.; Forsberg, C.W.; Glass, R.W.; Harrington, F.E.; Michaels, G.E.; Notz, K.J.; and Wymer, R.G. 1992. Options for Treating High-Temperature Gas-Cooled Reactor Fuel for Repository Disposal. ORNL/TM-12027. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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17	206808	Lotts, A.L.; Bond, W.D.; Forsberg, C.W.; Glass, R.W.; Harrington, F.E.; Michaels, G.E.; Notz, K.J.; and Wymer, R.G. 1992. Options for Treating High-Temperature Gas-Cooled Reactor Fuel for Repository Disposal. ORNL/TM-12027. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
18	206808	Lotts, A.L.; Bond, W.D.; Forsberg, C.W.; Glass, R.W.; Harrington, F.E.; Michaels, G.E.; Notz, K.J.; and Wymer, R.G. 1992. Options for Treating High-Temperature Gas-Cooled Reactor Fuel for Repository Disposal. ORNL/TM-12027. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
19	206808	Lotts, A.L.; Bond, W.D.; Forsberg, C.W.; Glass, R.W.; Harrington, F.E.; Michaels, G.E.; Notz, K.J.; and Wymer, R.G. 1992. Options for Treating High-Temperature Gas-Cooled Reactor Fuel for Repository Disposal. ORNL/TM-12027. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
20	206808	Lotts, A.L.; Bond, W.D.; Forsberg, C.W.; Glass, R.W.; Harrington, F.E.; Michaels, G.E.; Notz, K.J.; and Wymer, R.G. 1992. Options for Treating High-Temperature Gas-Cooled Reactor Fuel for Repository Disposal. ORNL/TM-12027. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
21	206808	Lotts, A.L.; Bond, W.D.; Forsberg, C.W.; Glass, R.W.; Harrington, F.E.; Michaels, G.E.; Notz, K.J.; and Wymer, R.G. 1992. Options for Treating High-Temperature Gas-Cooled Reactor Fuel for Repository Disposal. ORNL/TM-12027. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
22	206808	Lotts, A.L.; Bond, W.D.; Forsberg, C.W.; Glass, R.W.; Harrington, F.E.; Michaels, G.E.; Notz, K.J.; and Wymer, R.G. 1992. Options for Treating High-Temperature Gas-Cooled Reactor Fuel for Repository Disposal. ORNL/TM-12027. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
23	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.01	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0163	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
24	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0163	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
25	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.06	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0163	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
26	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0163	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
27	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.01	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0180	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
28	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0180	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001

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29	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.06	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0180	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
30	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0180	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
31	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.01	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0187	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
32	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0187	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
33	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.06	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0187	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
34	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0187	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
35	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.01	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0188	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
36	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0188	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
37	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.06	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0188	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
38	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0188	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
39	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.01	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0200	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001

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40	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0200	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
41	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.06	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0200	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
42	208880	Conca, J.L.; Apted, M.; and Arthur, R. 1993. "Aqueous Diffusion in Repository and Backfill Environments." Scientific Basis for Nuclear Waste Management XVI, Symposium held November 30-December 4, 1992, Boston, Massachusetts. Interrante, C.G. and Pabalan, R.T., eds. 294, 395-402. Pittsburgh, Pennsylvania: Materials Research Society.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0200	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
43	211709	Hemingway, B.S. 1982. Thermodynamic Properties of Selected Uranium Compounds and Aqueous Species at 298.15 K and 1 Bar and at Higher Temperatures--Preliminary Models for the Origin of Coffinite Deposits. Open-File Report 82-619. [Denver, Colorado]: U.S. Geological Survey	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
44	211709	Hemingway, B.S. 1982. Thermodynamic Properties of Selected Uranium Compounds and Aqueous Species at 298.15 K and 1 Bar and at Higher Temperatures--Preliminary Models for the Origin of Coffinite Deposits. Open-File Report 82-619. [Denver, Colorado]: U.S. Geological Survey	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
45	211709	Hemingway, B.S. 1982. Thermodynamic Properties of Selected Uranium Compounds and Aqueous Species at 298.15 K and 1 Bar and at Higher Temperatures--Preliminary Models for the Origin of Coffinite Deposits. Open-File Report 82-619. [Denver, Colorado]: U.S. Geological Survey	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
46	211709	Hemingway, B.S. 1982. Thermodynamic Properties of Selected Uranium Compounds and Aqueous Species at 298.15 K and 1 Bar and at Higher Temperatures--Preliminary Models for the Origin of Coffinite Deposits. Open-File Report 82-619. [Denver, Colorado]: U.S. Geological Survey	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
47	211709	Hemingway, B.S. 1982. Thermodynamic Properties of Selected Uranium Compounds and Aqueous Species at 298.15 K and 1 Bar and at Higher Temperatures--Preliminary Models for the Origin of Coffinite Deposits. Open-File Report 82-619. [Denver, Colorado]: U.S. Geological Survey	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
48	211709	Hemingway, B.S. 1982. Thermodynamic Properties of Selected Uranium Compounds and Aqueous Species at 298.15 K and 1 Bar and at Higher Temperatures--Preliminary Models for the Origin of Coffinite Deposits. Open-File Report 82-619. [Denver, Colorado]: U.S. Geological Survey	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
49	211709	Hemingway, B.S. 1982. Thermodynamic Properties of Selected Uranium Compounds and Aqueous Species at 298.15 K and 1 Bar and at Higher Temperatures--Preliminary Models for the Origin of Coffinite Deposits. Open-File Report 82-619. [Denver, Colorado]: U.S. Geological Survey	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
50	211709	Hemingway, B.S. 1982. Thermodynamic Properties of Selected Uranium Compounds and Aqueous Species at 298.15 K and 1 Bar and at Higher Temperatures--Preliminary Models for the Origin of Coffinite Deposits. Open-File Report 82-619. [Denver, Colorado]: U.S. Geological Survey	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
51	212000	Van Geen, A.; Robertson, A.P.; and Leckie, J.O. 1994. "Complexation of Carbonate Species at the Goethite Surface: Implications for Adsorption of Metal Ions in Natural Waters." Geochimica et Cosmochimica Acta, 58, (9), 2073-2086. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

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52	212000	Van Geen, A.; Robertson, A.P.; and Leckie, J.O. 1994. "Complexation of Carbonate Species at the Goethite Surface: Implications for Adsorption of Metal Ions in Natural Waters." <i>Geochimica et Cosmochimica Acta</i> , 58, (9), 2073-2086. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
53	212000	Van Geen, A.; Robertson, A.P.; and Leckie, J.O. 1994. "Complexation of Carbonate Species at the Goethite Surface: Implications for Adsorption of Metal Ions in Natural Waters." <i>Geochimica et Cosmochimica Acta</i> , 58, (9), 2073-2086. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
54	212000	Van Geen, A.; Robertson, A.P.; and Leckie, J.O. 1994. "Complexation of Carbonate Species at the Goethite Surface: Implications for Adsorption of Metal Ions in Natural Waters." <i>Geochimica et Cosmochimica Acta</i> , 58, (9), 2073-2086. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
55	217453	Brooks, R.H. and Corey, A.T. 1964. Hydraulic Properties of Porous Media. Hydrology Paper No. 3. Fort Collins, Colorado: Colorado State University.	SAR-02.03.01	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050829.0103	ANL-EBS-MD-000049 REV 03	DOC.20050711.0001
56	217453	Brooks, R.H. and Corey, A.T. 1964. Hydraulic Properties of Porous Media. Hydrology Paper No. 3. Fort Collins, Colorado: Colorado State University.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050829.0103	ANL-EBS-MD-000049 REV 03	DOC.20050711.0001
57	217453	Brooks, R.H. and Corey, A.T. 1964. Hydraulic Properties of Porous Media. Hydrology Paper No. 3. Fort Collins, Colorado: Colorado State University.	SAR-02.03.06	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050829.0103	ANL-EBS-MD-000049 REV 03	DOC.20050711.0001
58	217453	Brooks, R.H. and Corey, A.T. 1964. Hydraulic Properties of Porous Media. Hydrology Paper No. 3. Fort Collins, Colorado: Colorado State University.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050829.0103	ANL-EBS-MD-000049 REV 03	DOC.20050711.0001
59	217453	Brooks, R.H. and Corey, A.T. 1964. Hydraulic Properties of Porous Media. Hydrology Paper No. 3. Fort Collins, Colorado: Colorado State University.	SAR-02.03.01	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050829.0110	ANL-EBS-MD-000049 REV 03	DOC.20050711.0001
60	217453	Brooks, R.H. and Corey, A.T. 1964. Hydraulic Properties of Porous Media. Hydrology Paper No. 3. Fort Collins, Colorado: Colorado State University.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050829.0110	ANL-EBS-MD-000049 REV 03	DOC.20050711.0001
61	217453	Brooks, R.H. and Corey, A.T. 1964. Hydraulic Properties of Porous Media. Hydrology Paper No. 3. Fort Collins, Colorado: Colorado State University.	SAR-02.03.06	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050829.0110	ANL-EBS-MD-000049 REV 03	DOC.20050711.0001
62	217453	Brooks, R.H. and Corey, A.T. 1964. Hydraulic Properties of Porous Media. Hydrology Paper No. 3. Fort Collins, Colorado: Colorado State University.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050829.0110	ANL-EBS-MD-000049 REV 03	DOC.20050711.0001
63	219640	Wolery, T.J. 1978. Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges - A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling Between the Oceanic Crust and the Oceans. II. Calculation of Chemical Equilibrium Between Aqueous Solutions and Minerals. Ph.D. dissertation. Evanston, Illinois: Northwestern University.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
64	219640	Wolery, T.J. 1978. Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges - A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling Between the Oceanic Crust and the Oceans. II. Calculation of Chemical Equilibrium Between Aqueous Solutions and Minerals. Ph.D. dissertation. Evanston, Illinois: Northwestern University.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
65	219640	Wolery, T.J. 1978. Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges - A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling Between the Oceanic Crust and the Oceans. II. Calculation of Chemical Equilibrium Between Aqueous Solutions and Minerals. Ph.D. dissertation. Evanston, Illinois: Northwestern University.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
66	219640	Wolery, T.J. 1978. Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges - A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling Between the Oceanic Crust and the Oceans. II. Calculation of Chemical Equilibrium Between Aqueous Solutions and Minerals. Ph.D. dissertation. Evanston, Illinois: Northwestern University.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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67	219640	Wolery, T.J. 1978. Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges - A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling Between the Oceanic Crust and the Oceans. II. Calculation of Chemical Equilibrium Between Aqueous Solutions and Minerals. Ph.D. dissertation. Evanston, Illinois: Northwestern University.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
68	219640	Wolery, T.J. 1978. Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges - A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling Between the Oceanic Crust and the Oceans. II. Calculation of Chemical Equilibrium Between Aqueous Solutions and Minerals. Ph.D. dissertation. Evanston, Illinois: Northwestern University.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
69	219640	Wolery, T.J. 1978. Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges - A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling Between the Oceanic Crust and the Oceans. II. Calculation of Chemical Equilibrium Between Aqueous Solutions and Minerals. Ph.D. dissertation. Evanston, Illinois: Northwestern University.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
70	219640	Wolery, T.J. 1978. Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges - A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling Between the Oceanic Crust and the Oceans. II. Calculation of Chemical Equilibrium Between Aqueous Solutions and Minerals. Ph.D. dissertation. Evanston, Illinois: Northwestern University.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
71	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
72	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
73	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
74	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
75	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
76	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
77	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
78	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
79	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
80	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
81	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
82	219975	Rimstidt, J.D. and Barnes, H.L. 1980. "The Kinetics of Silica-Water Reactions." <i>Geochimica et Cosmochimica Acta</i> , 44, 1683-1699. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
83	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." <i>American Journal of Science</i> , 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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84	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
85	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
86	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
87	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
88	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
89	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
90	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
91	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
92	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
93	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
94	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
95	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
96	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
97	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
98	220013	Helgeson, H.C.; Delany, J.M.; Nesbitt, H.W.; and Bird, D.K. 1978. "Summary and Critique of the Thermodynamic Properties of Rock Forming Minerals." American Journal of Science, 278-A. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
99	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005

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100	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
101	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
102	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
103	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
104	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
105	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
106	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
107	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
108	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
109	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
110	221443	Pedersen, K. and Karlsson, F. 1995. Investigations of Subterranean Microorganisms: Their Importance for Performance Assessment of Radioactive Waste Disposal. SKB 95-10. Stockholm, Sweden: Swedish Nuclear Fuel and Waste Management Company.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
111	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
112	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
113	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
114	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
115	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003

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132	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
133	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
134	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
135	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
136	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
137	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
138	222496	Blum, A.E. And Stillings, L.L. 1995. "Feldspar Dissolution Kinetics." Chapter 7 Of Chemical Weathering Rates Of Silicate Minerals. White, A.F. And Brantley, S.L., Eds. Reviews In Mineralogy Volume 31. Washington, D.C.: Mineralogical Society Of America.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
139	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
140	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
141	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
142	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
143	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003

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144	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
145	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
146	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
147	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
148	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
149	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
150	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
151	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
152	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003

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153	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
154	222523	Sawyer, D.A.; Fleck, R.J.; Lanphere, M.A.; Warren, R.G.; Broxton, D.E.; and Hudson, M.R. 1994. "Episodic Caldera Volcanism in the Miocene Southwestern Nevada Volcanic Field: Revised Stratigraphic Framework, 40Ar/39Ar Geochronology, and Implications for Magmatism and Extension." Geological Society of America Bulletin, 106, (10), 1304-1318. Boulder, Colorado: Geological Society of America.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
155	223005	Rundel, P.W. and Gibson, A.C. 1996. Ecological Communities and Processes in a Mojave Desert Ecosystem: Rock Valley, Nevada. New York, New York: Cambridge University Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
156	223005	Rundel, P.W. and Gibson, A.C. 1996. Ecological Communities and Processes in a Mojave Desert Ecosystem: Rock Valley, Nevada. New York, New York: Cambridge University Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
157	223005	Rundel, P.W. and Gibson, A.C. 1996. Ecological Communities and Processes in a Mojave Desert Ecosystem: Rock Valley, Nevada. New York, New York: Cambridge University Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
158	223005	Rundel, P.W. and Gibson, A.C. 1996. Ecological Communities and Processes in a Mojave Desert Ecosystem: Rock Valley, Nevada. New York, New York: Cambridge University Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
159	223005	Rundel, P.W. and Gibson, A.C. 1996. Ecological Communities and Processes in a Mojave Desert Ecosystem: Rock Valley, Nevada. New York, New York: Cambridge University Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
160	223005	Rundel, P.W. and Gibson, A.C. 1996. Ecological Communities and Processes in a Mojave Desert Ecosystem: Rock Valley, Nevada. New York, New York: Cambridge University Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
161	223352	Alexander, A.L.; Southwell, C.R.; and Forgeson, B.W. 1961. "Corrosion of Metals in Tropical Environments." Corrosion, 17, 97-104. [Houston, Texas]: National Association of Corrosion Engineers.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
162	223352	Alexander, A.L.; Southwell, C.R.; and Forgeson, B.W. 1961. "Corrosion of Metals in Tropical Environments." Corrosion, 17, 97-104. [Houston, Texas]: National Association of Corrosion Engineers.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
163	223352	Alexander, A.L.; Southwell, C.R.; and Forgeson, B.W. 1961. "Corrosion of Metals in Tropical Environments." Corrosion, 17, 97-104. [Houston, Texas]: National Association of Corrosion Engineers.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
164	223352	Alexander, A.L.; Southwell, C.R.; and Forgeson, B.W. 1961. "Corrosion of Metals in Tropical Environments." Corrosion, 17, 97-104. [Houston, Texas]: National Association of Corrosion Engineers.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
165	223352	Alexander, A.L.; Southwell, C.R.; and Forgeson, B.W. 1961. "Corrosion of Metals in Tropical Environments." Corrosion, 17, 97-104. [Houston, Texas]: National Association of Corrosion Engineers.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
166	223352	Alexander, A.L.; Southwell, C.R.; and Forgeson, B.W. 1961. "Corrosion of Metals in Tropical Environments." Corrosion, 17, 97-104. [Houston, Texas]: National Association of Corrosion Engineers.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
167	223352	Alexander, A.L.; Southwell, C.R.; and Forgeson, B.W. 1961. "Corrosion of Metals in Tropical Environments." Corrosion, 17, 97-104. [Houston, Texas]: National Association of Corrosion Engineers.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
168	223352	Alexander, A.L.; Southwell, C.R.; and Forgeson, B.W. 1961. "Corrosion of Metals in Tropical Environments." Corrosion, 17, 97-104. [Houston, Texas]: National Association of Corrosion Engineers.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
169	223373	Forgeson, B.W.; Southwell, C.R.; Alexander, A.L.; Mundt, H.W.; and Thompson, L.J. 1958. "Corrosion of Metals in Tropical Environments, (Part 1—Five Non-Ferrous Metals and a Structural Steel)." Corrosion, 14, (2), 73t-81t. Houston, Texas: National Association of Corrosion Engineers	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
170	223373	Forgeson, B.W.; Southwell, C.R.; Alexander, A.L.; Mundt, H.W.; and Thompson, L.J. 1958. "Corrosion of Metals in Tropical Environments, (Part 1—Five Non-Ferrous Metals and a Structural Steel)." Corrosion, 14, (2), 73t-81t. Houston, Texas: National Association of Corrosion Engineers	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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171	223373	Forgeson, B.W.; Southwell, C.R.; Alexander, A.L.; Mundt, H.W.; and Thompson, L.J. 1958. "Corrosion of Metals in Tropical Environments, (Part 1—Five Non-Ferrous Metals and a Structural Steel)." Corrosion, 14, (2), 73t-81t. Houston, Texas: National Association of Corrosion Engineers	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
172	223373	Forgeson, B.W.; Southwell, C.R.; Alexander, A.L.; Mundt, H.W.; and Thompson, L.J. 1958. "Corrosion of Metals in Tropical Environments, (Part 1—Five Non-Ferrous Metals and a Structural Steel)." Corrosion, 14, (2), 73t-81t. Houston, Texas: National Association of Corrosion Engineers	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
173	223373	Forgeson, B.W.; Southwell, C.R.; Alexander, A.L.; Mundt, H.W.; and Thompson, L.J. 1958. "Corrosion of Metals in Tropical Environments, (Part 1—Five Non-Ferrous Metals and a Structural Steel)." Corrosion, 14, (2), 73t-81t. Houston, Texas: National Association of Corrosion Engineers	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
174	223373	Forgeson, B.W.; Southwell, C.R.; Alexander, A.L.; Mundt, H.W.; and Thompson, L.J. 1958. "Corrosion of Metals in Tropical Environments, (Part 1—Five Non-Ferrous Metals and a Structural Steel)." Corrosion, 14, (2), 73t-81t. Houston, Texas: National Association of Corrosion Engineers	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
175	223373	Forgeson, B.W.; Southwell, C.R.; Alexander, A.L.; Mundt, H.W.; and Thompson, L.J. 1958. "Corrosion of Metals in Tropical Environments, (Part 1—Five Non-Ferrous Metals and a Structural Steel)." Corrosion, 14, (2), 73t-81t. Houston, Texas: National Association of Corrosion Engineers	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
176	223373	Forgeson, B.W.; Southwell, C.R.; Alexander, A.L.; Mundt, H.W.; and Thompson, L.J. 1958. "Corrosion of Metals in Tropical Environments, (Part 1—Five Non-Ferrous Metals and a Structural Steel)." Corrosion, 14, (2), 73t-81t. Houston, Texas: National Association of Corrosion Engineers	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
177	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
178	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
179	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
180	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
181	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
182	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
183	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
184	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
185	224022	Southwell, C.R.; Bultman, J.D.; And Alexander, A.L. 1976. "Corrosion Of Metals In Tropical Environments - Final Report Of 16-Year Exposures." Materials Performance, 15, (7), 9-25. Houston, Texas: National Association Of Corrosion Engineers.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003

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225	224081	Conca, J.L. and Wright, J. 1992. "Diffusion and Flow in Gravel, Soil, and Whole Rock." Applied Hydrogeology, 1, 5-24. Hanover, Germany: Verlag Heinz Heise GMBH.	SAR-02.03.01	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0200	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
226	224081	Conca, J.L. and Wright, J. 1992. "Diffusion and Flow in Gravel, Soil, and Whole Rock." Applied Hydrogeology, 1, 5-24. Hanover, Germany: Verlag Heinz Heise GMBH.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0200	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
227	224081	Conca, J.L. and Wright, J. 1992. "Diffusion and Flow in Gravel, Soil, and Whole Rock." Applied Hydrogeology, 1, 5-24. Hanover, Germany: Verlag Heinz Heise GMBH.	SAR-02.03.06	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0200	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
228	224081	Conca, J.L. and Wright, J. 1992. "Diffusion and Flow in Gravel, Soil, and Whole Rock." Applied Hydrogeology, 1, 5-24. Hanover, Germany: Verlag Heinz Heise GMBH.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC Rev 00 ICN 02	LLR.20071016.0200	ANL-WIS-PA-000001 REV 03	DOC.20071004.0001
229	224085	Davis, J.A. and Kent, D.B. 1990. "Surface Complexation Modeling in Aqueous Geochemistry." Mineral-Water Interface Geochemistry. Hochella, M.F., Jr. and White, A.F., eds. Reviews in Mineralogy Volume 23. Pages 177-260. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0335	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
230	224085	Davis, J.A. and Kent, D.B. 1990. "Surface Complexation Modeling in Aqueous Geochemistry." Mineral-Water Interface Geochemistry. Hochella, M.F., Jr. and White, A.F., eds. Reviews in Mineralogy Volume 23. Pages 177-260. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0335	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
231	224085	Davis, J.A. and Kent, D.B. 1990. "Surface Complexation Modeling in Aqueous Geochemistry." Mineral-Water Interface Geochemistry. Hochella, M.F., Jr. and White, A.F., eds. Reviews in Mineralogy Volume 23. Pages 177-260. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0335	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
232	224085	Davis, J.A. and Kent, D.B. 1990. "Surface Complexation Modeling in Aqueous Geochemistry." Mineral-Water Interface Geochemistry. Hochella, M.F., Jr. and White, A.F., eds. Reviews in Mineralogy Volume 23. Pages 177-260. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0335	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
233	224085	Davis, J.A. and Kent, D.B. 1990. "Surface Complexation Modeling in Aqueous Geochemistry." Mineral-Water Interface Geochemistry. Hochella, M.F., Jr. and White, A.F., eds. Reviews in Mineralogy Volume 23. Pages 177-260. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0347	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
234	224085	Davis, J.A. and Kent, D.B. 1990. "Surface Complexation Modeling in Aqueous Geochemistry." Mineral-Water Interface Geochemistry. Hochella, M.F., Jr. and White, A.F., eds. Reviews in Mineralogy Volume 23. Pages 177-260. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0347	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
235	224085	Davis, J.A. and Kent, D.B. 1990. "Surface Complexation Modeling in Aqueous Geochemistry." Mineral-Water Interface Geochemistry. Hochella, M.F., Jr. and White, A.F., eds. Reviews in Mineralogy Volume 23. Pages 177-260. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0347	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
236	224085	Davis, J.A. and Kent, D.B. 1990. "Surface Complexation Modeling in Aqueous Geochemistry." Mineral-Water Interface Geochemistry. Hochella, M.F., Jr. and White, A.F., eds. Reviews in Mineralogy Volume 23. Pages 177-260. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0347	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
237	224159	Reed, M.H. 1982. "Calculation of Multicomponent Chemical Equilibria and Reaction Processes in Systems Involving Minerals, Gases and an Aqueous Phase." Geochimica et Cosmochimica Acta, 46, (4), 513-528. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
238	224159	Reed, M.H. 1982. "Calculation of Multicomponent Chemical Equilibria and Reaction Processes in Systems Involving Minerals, Gases and an Aqueous Phase." Geochimica et Cosmochimica Acta, 46, (4), 513-528. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
239	224159	Reed, M.H. 1982. "Calculation of Multicomponent Chemical Equilibria and Reaction Processes in Systems Involving Minerals, Gases and an Aqueous Phase." Geochimica et Cosmochimica Acta, 46, (4), 513-528. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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240	224159	Reed, M.H. 1982. "Calculation of Multicomponent Chemical Equilibria and Reaction Processes in Systems Involving Minerals, Gases and an Aqueous Phase." <i>Geochimica et Cosmochimica Acta</i> , 46, (4), 513-528. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
241	224159	Reed, M.H. 1982. "Calculation of Multicomponent Chemical Equilibria and Reaction Processes in Systems Involving Minerals, Gases and an Aqueous Phase." <i>Geochimica et Cosmochimica Acta</i> , 46, (4), 513-528. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
242	224159	Reed, M.H. 1982. "Calculation of Multicomponent Chemical Equilibria and Reaction Processes in Systems Involving Minerals, Gases and an Aqueous Phase." <i>Geochimica et Cosmochimica Acta</i> , 46, (4), 513-528. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
243	224159	Reed, M.H. 1982. "Calculation of Multicomponent Chemical Equilibria and Reaction Processes in Systems Involving Minerals, Gases and an Aqueous Phase." <i>Geochimica et Cosmochimica Acta</i> , 46, (4), 513-528. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
244	224159	Reed, M.H. 1982. "Calculation of Multicomponent Chemical Equilibria and Reaction Processes in Systems Involving Minerals, Gases and an Aqueous Phase." <i>Geochimica et Cosmochimica Acta</i> , 46, (4), 513-528. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
245	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0023	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
246	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0023	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
247	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0023	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
248	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0023	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
249	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0027	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
250	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0027	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
251	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0027	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
252	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0027	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
253	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0032	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
254	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0032	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
255	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." <i>Journal of Research of the U.S. Geological Survey</i> , 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0032	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010

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256	224163	Truesdell, A.H. and Jones, B.F. 1974. "WATEQ, A Computer Program for Calculating Chemical Equilibria of Natural Waters." Journal of Research of the U.S. Geological Survey, 3, (2), 233-248. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20070928.0032	ANL-WIS-MD-000010 REV 06	DOC.20070918.0010
257	225291	Skagius, K. and Neretnieks, I. 1986. "Porosities and Diffusivities of Some Nonsorbing Species in Crystalline Rocks." Water Resources Research, 22, (3), 389-398. [Washington, D.C.]: American Geophysical Union.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
258	225291	Skagius, K. and Neretnieks, I. 1986. "Porosities and Diffusivities of Some Nonsorbing Species in Crystalline Rocks." Water Resources Research, 22, (3), 389-398. [Washington, D.C.]: American Geophysical Union.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070801.0166	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
259	226460	Hayes, K.F. and Leckie, J.O. 1987. "Modeling Ionic Strength Effects on Cation Adsorption at Hydrous Oxide/Solution Interfaces." Journal of Colloid and Interface Science, 115, (2), 564-572. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
260	226460	Hayes, K.F. and Leckie, J.O. 1987. "Modeling Ionic Strength Effects on Cation Adsorption at Hydrous Oxide/Solution Interfaces." Journal of Colloid and Interface Science, 115, (2), 564-572. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
261	226460	Hayes, K.F. and Leckie, J.O. 1987. "Modeling Ionic Strength Effects on Cation Adsorption at Hydrous Oxide/Solution Interfaces." Journal of Colloid and Interface Science, 115, (2), 564-572. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
262	226460	Hayes, K.F. and Leckie, J.O. 1987. "Modeling Ionic Strength Effects on Cation Adsorption at Hydrous Oxide/Solution Interfaces." Journal of Colloid and Interface Science, 115, (2), 564-572. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
263	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." Geochimica et Cosmochimica Acta, 59, 77-85. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
264	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." Geochimica et Cosmochimica Acta, 59, 77-85. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
265	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." Geochimica et Cosmochimica Acta, 59, 77-85. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
266	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." Geochimica et Cosmochimica Acta, 59, 77-85. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
267	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." Geochimica et Cosmochimica Acta, 59, 77-85. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
268	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." Geochimica et Cosmochimica Acta, 59, 77-85. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
269	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." Geochimica et Cosmochimica Acta, 59, 77-85. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
270	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." Geochimica et Cosmochimica Acta, 59, 77-85. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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271	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." <i>Geochimica et Cosmochimica Acta</i> , 59, 77-85. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
272	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." <i>Geochimica et Cosmochimica Acta</i> , 59, 77-85. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
273	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." <i>Geochimica et Cosmochimica Acta</i> , 59, 77-85. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
274	226987	Renders, P.J.N.; Gammons, C.H.; and Barnes, H.L. 1995. "Precipitation and Dissolution Rate Constants for Cristobalite from 150 to 300°C." <i>Geochimica et Cosmochimica Acta</i> , 59, 77-85. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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283	229659	Morgan, W.C. 1981. Graphite Matrix Materials for Nuclear Waste Isolation. PNL-3556. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
284	229659	Morgan, W.C. 1981. Graphite Matrix Materials for Nuclear Waste Isolation. PNL-3556. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
285	229659	Morgan, W.C. 1981. Graphite Matrix Materials for Nuclear Waste Isolation. PNL-3556. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
286	229659	Morgan, W.C. 1981. Graphite Matrix Materials for Nuclear Waste Isolation. PNL-3556. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
287	229659	Morgan, W.C. 1981. Graphite Matrix Materials for Nuclear Waste Isolation. PNL-3556. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
288	229659	Morgan, W.C. 1981. Graphite Matrix Materials for Nuclear Waste Isolation. PNL-3556. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
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290	229672	Gurwell, W.E. 1981. A Survey of Matrix Materials for Solidified Radioactive High-Level Waste. PNL-3512. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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292	229672	Gurwell, W.E. 1981. A Survey of Matrix Materials for Solidified Radioactive High-Level Waste. PNL-3512. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
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294	229672	Gurwell, W.E. 1981. A Survey of Matrix Materials for Solidified Radioactive High-Level Waste. PNL-3512. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
295	229672	Gurwell, W.E. 1981. A Survey of Matrix Materials for Solidified Radioactive High-Level Waste. PNL-3512. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
296	229672	Gurwell, W.E. 1981. A Survey of Matrix Materials for Solidified Radioactive High-Level Waste. PNL-3512. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
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301	232683	Dutton, R.; Leitch, B.W.; Crosthwaite, J.L.; and Kasprick, G.R. 1996. Preliminary Analysis of the Creep Behaviour of Nuclear Fuel-Waste Container Materials. AECL-11495. Pinawa, Manitoba, Canada: Atomic Energy of Canada Limited.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0005	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
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305	232683	Dutton, R.; Leitch, B.W.; Crosthwaite, J.L.; and Kasprick, G.R. 1996. Preliminary Analysis of the Creep Behaviour of Nuclear Fuel-Waste Container Materials. AECL-11495. Pinawa, Manitoba, Canada: Atomic Energy of Canada Limited.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0012	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
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307	232683	Dutton, R.; Leitch, B.W.; Crosthwaite, J.L.; and Kasprick, G.R. 1996. Preliminary Analysis of the Creep Behaviour of Nuclear Fuel-Waste Container Materials. AECL-11495. Pinawa, Manitoba, Canada: Atomic Energy of Canada Limited.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0012	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
308	232683	Dutton, R.; Leitch, B.W.; Crosthwaite, J.L.; and Kasprick, G.R. 1996. Preliminary Analysis of the Creep Behaviour of Nuclear Fuel-Waste Container Materials. AECL-11495. Pinawa, Manitoba, Canada: Atomic Energy of Canada Limited.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0012	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001

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310	232683	Dutton, R.; Leitch, B.W.; Crosthwaite, J.L.; and Kasprick, G.R. 1996. Preliminary Analysis of the Creep Behaviour of Nuclear Fuel-Waste Container Materials. AECL-11495. Pinawa, Manitoba, Canada: Atomic Energy of Canada Limited.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0013	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
311	232683	Dutton, R.; Leitch, B.W.; Crosthwaite, J.L.; and Kasprick, G.R. 1996. Preliminary Analysis of the Creep Behaviour of Nuclear Fuel-Waste Container Materials. AECL-11495. Pinawa, Manitoba, Canada: Atomic Energy of Canada Limited.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0013	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
312	232683	Dutton, R.; Leitch, B.W.; Crosthwaite, J.L.; and Kasprick, G.R. 1996. Preliminary Analysis of the Creep Behaviour of Nuclear Fuel-Waste Container Materials. AECL-11495. Pinawa, Manitoba, Canada: Atomic Energy of Canada Limited.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0013	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
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314	232683	Dutton, R.; Leitch, B.W.; Crosthwaite, J.L.; and Kasprick, G.R. 1996. Preliminary Analysis of the Creep Behaviour of Nuclear Fuel-Waste Container Materials. AECL-11495. Pinawa, Manitoba, Canada: Atomic Energy of Canada Limited.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0023	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
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318	233334	Atkins, M.; Bennett, D.; Dawes, A.; Glasser, F.; Kindness, A.; and Read, D. 1992. A Thermodynamic Model for Blended Cements. DoE/HMIP/RR/92/005. [London, England]: Department of the Environment.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
319	233334	Atkins, M.; Bennett, D.; Dawes, A.; Glasser, F.; Kindness, A.; and Read, D. 1992. A Thermodynamic Model for Blended Cements. DoE/HMIP/RR/92/005. [London, England]: Department of the Environment.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
320	233334	Atkins, M.; Bennett, D.; Dawes, A.; Glasser, F.; Kindness, A.; and Read, D. 1992. A Thermodynamic Model for Blended Cements. DoE/HMIP/RR/92/005. [London, England]: Department of the Environment.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
321	233334	Atkins, M.; Bennett, D.; Dawes, A.; Glasser, F.; Kindness, A.; and Read, D. 1992. A Thermodynamic Model for Blended Cements. DoE/HMIP/RR/92/005. [London, England]: Department of the Environment.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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323	233334	Atkins, M.; Bennett, D.; Dawes, A.; Glasser, F.; Kindness, A.; and Read, D. 1992. A Thermodynamic Model for Blended Cements. DoE/HMIP/RR/92/005. [London, England]: Department of the Environment.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
324	233334	Atkins, M.; Bennett, D.; Dawes, A.; Glasser, F.; Kindness, A.; and Read, D. 1992. A Thermodynamic Model for Blended Cements. DoE/HMIP/RR/92/005. [London, England]: Department of the Environment.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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351	234273	Johnson, J.W.; Oelkers, E.H.; and Helgeson, H.C. 1992. "SUPCRT92: A Software Package for Calculating the Standard Molal Thermodynamic Properties of Minerals, Gases, Aqueous Species, and Reactions from 1 to 5000 Bar and 0 to 1000°C." <i>Computers & Geosciences</i> , 18, (7), 899-947. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
352	234273	Johnson, J.W.; Oelkers, E.H.; and Helgeson, H.C. 1992. "SUPCRT92: A Software Package for Calculating the Standard Molal Thermodynamic Properties of Minerals, Gases, Aqueous Species, and Reactions from 1 to 5000 Bar and 0 to 1000°C." <i>Computers & Geosciences</i> , 18, (7), 899-947. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
353	234886	Reheis, M.C. and Kihl, R. 1995. "Dust Deposition in Southern Nevada and California, 1984-1989: Relations to Climate, Source Area, and Source Lithology." <i>Journal of Geophysical Research</i> , 100, (D5), 8893-8918. Washington, D.C.: American Geophysical Union.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
354	234886	Reheis, M.C. and Kihl, R. 1995. "Dust Deposition in Southern Nevada and California, 1984-1989: Relations to Climate, Source Area, and Source Lithology." <i>Journal of Geophysical Research</i> , 100, (D5), 8893-8918. Washington, D.C.: American Geophysical Union.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
355	234886	Reheis, M.C. and Kihl, R. 1995. "Dust Deposition in Southern Nevada and California, 1984-1989: Relations to Climate, Source Area, and Source Lithology." <i>Journal of Geophysical Research</i> , 100, (D5), 8893-8918. Washington, D.C.: American Geophysical Union.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002

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356	234886	Reheis, M.C. and Kihl, R. 1995. "Dust Deposition in Southern Nevada and California, 1984-1989: Relations to Climate, Source Area, and Source Lithology." Journal of Geophysical Research, 100, (D5), 8893-8918. Washington, D.C.: American Geophysical Union.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
357	234886	Reheis, M.C. and Kihl, R. 1995. "Dust Deposition in Southern Nevada and California, 1984-1989: Relations to Climate, Source Area, and Source Lithology." Journal of Geophysical Research, 100, (D5), 8893-8918. Washington, D.C.: American Geophysical Union.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
358	234886	Reheis, M.C. and Kihl, R. 1995. "Dust Deposition in Southern Nevada and California, 1984-1989: Relations to Climate, Source Area, and Source Lithology." Journal of Geophysical Research, 100, (D5), 8893-8918. Washington, D.C.: American Geophysical Union.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
359	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
360	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
361	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
362	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
363	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
364	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
365	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
366	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
367	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
368	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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369	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
370	235117	Fournier, R.O. 1973. "Silica in Thermal Waters: Laboratory and Field Investigations." Proceedings of Symposium on Hydrogeochemistry and Biogeochemistry, Tokyo, Japan, September 7-9, 1970. Volume I - Hydrogeochemistry, 122-139. Washington, D.C.: The Clarke Company.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
371	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
372	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
373	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
374	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
375	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
376	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
377	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
378	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
379	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
380	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
381	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
382	235216	Brady, P.V. and Walther, J.V. 1989. "Controls on Silicate Dissolution Rates in Neutral and Basic pH Solutions at 25°C." Geochimica et Cosmochimica Acta, 53, 2823-2830. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
383	235346	Chen, C.-T.A. and Marshall, W.L. 1982. "Amorphous Silica Solubilities IV. Behavior in Pure Water and Aqueous Sodium Chloride, Sodium Sulfate, Magnesium Chloride, and Magnesium Sulfate Solutions up to 350°C." Geochimica et Cosmochimica Acta, 46, 279-287. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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384	235346	Chen, C.-T.A. and Marshall, W.L. 1982. "Amorphous Silica Solubilities IV. Behavior in Pure Water and Aqueous Sodium Chloride, Sodium Sulfate, Magnesium Chloride, and Magnesium Sulfate Solutions up to 350°C." <i>Geochimica et Cosmochimica Acta</i> , 46, 279-287. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
385	235346	Chen, C.-T.A. and Marshall, W.L. 1982. "Amorphous Silica Solubilities IV. Behavior in Pure Water and Aqueous Sodium Chloride, Sodium Sulfate, Magnesium Chloride, and Magnesium Sulfate Solutions up to 350°C." <i>Geochimica et Cosmochimica Acta</i> , 46, 279-287. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
386	235346	Chen, C.-T.A. and Marshall, W.L. 1982. "Amorphous Silica Solubilities IV. Behavior in Pure Water and Aqueous Sodium Chloride, Sodium Sulfate, Magnesium Chloride, and Magnesium Sulfate Solutions up to 350°C." <i>Geochimica et Cosmochimica Acta</i> , 46, 279-287. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
387	235346	Chen, C.-T.A. and Marshall, W.L. 1982. "Amorphous Silica Solubilities IV. Behavior in Pure Water and Aqueous Sodium Chloride, Sodium Sulfate, Magnesium Chloride, and Magnesium Sulfate Solutions up to 350°C." <i>Geochimica et Cosmochimica Acta</i> , 46, 279-287. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
388	235346	Chen, C.-T.A. and Marshall, W.L. 1982. "Amorphous Silica Solubilities IV. Behavior in Pure Water and Aqueous Sodium Chloride, Sodium Sulfate, Magnesium Chloride, and Magnesium Sulfate Solutions up to 350°C." <i>Geochimica et Cosmochimica Acta</i> , 46, 279-287. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
389	235346	Chen, C.-T.A. and Marshall, W.L. 1982. "Amorphous Silica Solubilities IV. Behavior in Pure Water and Aqueous Sodium Chloride, Sodium Sulfate, Magnesium Chloride, and Magnesium Sulfate Solutions up to 350°C." <i>Geochimica et Cosmochimica Acta</i> , 46, 279-287. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
390	235346	Chen, C.-T.A. and Marshall, W.L. 1982. "Amorphous Silica Solubilities IV. Behavior in Pure Water and Aqueous Sodium Chloride, Sodium Sulfate, Magnesium Chloride, and Magnesium Sulfate Solutions up to 350°C." <i>Geochimica et Cosmochimica Acta</i> , 46, 279-287. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
391	235349	Brady, P.V. and Walther, J.V. 1990. "Kinetics of Quartz Dissolution at Low Temperatures." <i>Chemical Geology</i> , 82, 253-264. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0335	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
392	235349	Brady, P.V. and Walther, J.V. 1990. "Kinetics of Quartz Dissolution at Low Temperatures." <i>Chemical Geology</i> , 82, 253-264. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0335	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
393	235349	Brady, P.V. and Walther, J.V. 1990. "Kinetics of Quartz Dissolution at Low Temperatures." <i>Chemical Geology</i> , 82, 253-264. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0335	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
394	235349	Brady, P.V. and Walther, J.V. 1990. "Kinetics of Quartz Dissolution at Low Temperatures." <i>Chemical Geology</i> , 82, 253-264. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0335	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
395	235349	Brady, P.V. and Walther, J.V. 1990. "Kinetics of Quartz Dissolution at Low Temperatures." <i>Chemical Geology</i> , 82, 253-264. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0347	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
396	235349	Brady, P.V. and Walther, J.V. 1990. "Kinetics of Quartz Dissolution at Low Temperatures." <i>Chemical Geology</i> , 82, 253-264. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0347	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
397	235349	Brady, P.V. and Walther, J.V. 1990. "Kinetics of Quartz Dissolution at Low Temperatures." <i>Chemical Geology</i> , 82, 253-264. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0347	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
398	235349	Brady, P.V. and Walther, J.V. 1990. "Kinetics of Quartz Dissolution at Low Temperatures." <i>Chemical Geology</i> , 82, 253-264. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.10Q-BSC REV 01	MOL.20061114.0347	ANL-EBS-GS-000002 REV 01	DOC.20061002.0009
399	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." <i>The American Mineralogist</i> , 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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400	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
401	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
402	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
403	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
404	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
405	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
406	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
407	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
408	235380	Fournier, R.O. and Rowe, J.J. 1962. "The Solubility of Cristobalite Along the Three-Phase Curve, Gas Plus Liquid Plus Cristobalite." The American Mineralogist, 47, 897-902. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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411	235381	Holland, T.J.B. 1989. "Dependence of Entropy on Volume for Silicate and Oxide Minerals: A Review and a Predictive Model." American Mineralogist, 74, 5-13. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
412	235381	Holland, T.J.B. 1989. "Dependence of Entropy on Volume for Silicate and Oxide Minerals: A Review and a Predictive Model." American Mineralogist, 74, 5-13. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
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419	235949	Murphy, W.M.; Pabalan, R.T.; Prikryl, J.D.; and Goulet, C.J. 1996. "Reaction Kinetics and Thermodynamics of Aqueous Dissolution and Growth of Alancime and Na-Clinoptilolite at 25°C." American Journal of Science, 296, 128-186. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
420	235949	Murphy, W.M.; Pabalan, R.T.; Prikryl, J.D.; and Goulet, C.J. 1996. "Reaction Kinetics and Thermodynamics of Aqueous Dissolution and Growth of Alancime and Na-Clinoptilolite at 25°C." American Journal of Science, 296, 128-186. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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431	235985	Atkins, M.; Glasser, F.P.; Moroni, L.P.; and Jack, J.J. 1993. Thermodynamic Modelling of Blended Cements at Elevated Temperatures (50-90°C). DoE/HMIP/RR/94/011. Aberdeen, United Kingdom: Aberdeen University.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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434	235985	Atkins, M.; Glasser, F.P.; Moroni, L.P.; and Jack, J.J. 1993. Thermodynamic Modelling of Blended Cements at Elevated Temperatures (50-90°C). DoE/HMIP/RR/94/011. Aberdeen, United Kingdom: Aberdeen University.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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436	235985	Atkins, M.; Glasser, F.P.; Moroni, L.P.; and Jack, J.J. 1993. Thermodynamic Modelling of Blended Cements at Elevated Temperatures (50-90°C). DoE/HMIP/RR/94/011. Aberdeen, United Kingdom: Aberdeen University.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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439	236215	Knauss, K.G. and Wolery, T.J. 1989. "Muscovite Dissolution Kinetics as a Function of pH and Time at 70°C." Geochimica et Cosmochimica Acta, 53, 1493-1501. Elmsford, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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452	236289	Crerar, D.A. and Anderson, G.M. 1971. "Solubility and Solvation Reactions of Quartz in Dilute Hydrothermal Solutions." <i>Chemical Geology</i> , 8, 107-122. [New York, New York: Elsevier].	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
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483	236803	Pokrovskii, V.A. and Helgeson, H.C. 1995. "Thermodynamic Properties of Aqueous Species and the Solubilities of Minerals at High Pressures and Temperatures: The System Al ₂ O ₃ -H ₂ O-NaCl." American Journal of Science, 295, 1255-1342. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
484	236803	Pokrovskii, V.A. and Helgeson, H.C. 1995. "Thermodynamic Properties of Aqueous Species and the Solubilities of Minerals at High Pressures and Temperatures: The System Al ₂ O ₃ -H ₂ O-NaCl." American Journal of Science, 295, 1255-1342. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
485	236803	Pokrovskii, V.A. and Helgeson, H.C. 1995. "Thermodynamic Properties of Aqueous Species and the Solubilities of Minerals at High Pressures and Temperatures: The System Al ₂ O ₃ -H ₂ O-NaCl." American Journal of Science, 295, 1255-1342. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
486	236803	Pokrovskii, V.A. and Helgeson, H.C. 1995. "Thermodynamic Properties of Aqueous Species and the Solubilities of Minerals at High Pressures and Temperatures: The System Al ₂ O ₃ -H ₂ O-NaCl." American Journal of Science, 295, 1255-1342. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
487	236803	Pokrovskii, V.A. and Helgeson, H.C. 1995. "Thermodynamic Properties of Aqueous Species and the Solubilities of Minerals at High Pressures and Temperatures: The System Al ₂ O ₃ -H ₂ O-NaCl." American Journal of Science, 295, 1255-1342. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
488	236803	Pokrovskii, V.A. and Helgeson, H.C. 1995. "Thermodynamic Properties of Aqueous Species and the Solubilities of Minerals at High Pressures and Temperatures: The System Al ₂ O ₃ -H ₂ O-NaCl." American Journal of Science, 295, 1255-1342. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
489	236803	Pokrovskii, V.A. and Helgeson, H.C. 1995. "Thermodynamic Properties of Aqueous Species and the Solubilities of Minerals at High Pressures and Temperatures: The System Al ₂ O ₃ -H ₂ O-NaCl." American Journal of Science, 295, 1255-1342. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
490	236803	Pokrovskii, V.A. and Helgeson, H.C. 1995. "Thermodynamic Properties of Aqueous Species and the Solubilities of Minerals at High Pressures and Temperatures: The System Al ₂ O ₃ -H ₂ O-NaCl." American Journal of Science, 295, 1255-1342. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
491	236975	Moll, H.; Geipel, G.; Matz, W.; Bernhard, G.; and Nitsche, H. 1996. "Solubility and Speciation of (UO ₂) ₂ SiO ₄ •2H ₂ O in Aqueous Systems." Radiochimica Acta, 74, 3-7. Munich, Germany: R. Oldenbourg Verlag.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
492	236975	Moll, H.; Geipel, G.; Matz, W.; Bernhard, G.; and Nitsche, H. 1996. "Solubility and Speciation of (UO ₂) ₂ SiO ₄ •2H ₂ O in Aqueous Systems." Radiochimica Acta, 74, 3-7. Munich, Germany: R. Oldenbourg Verlag.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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494	236975	Moll, H.; Geipel, G.; Matz, W.; Bernhard, G.; and Nitsche, H. 1996. "Solubility and Speciation of (UO ₂) ₂ SiO ₄ •2H ₂ O in Aqueous Systems." Radiochimica Acta, 74, 3-7. Munich, Germany: R. Oldenbourg Verlag.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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495	236975	Moll, H.; Geipel, G.; Matz, W.; Bernhard, G.; and Nitsche, H. 1996. "Solubility and Speciation of (UO ₂) ₂ SiO ₄ •2H ₂ O in Aqueous Systems." Radiochimica Acta, 74, 3-7. Munich, Germany: R. Oldenbourg Verlag.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
496	236975	Moll, H.; Geipel, G.; Matz, W.; Bernhard, G.; and Nitsche, H. 1996. "Solubility and Speciation of (UO ₂) ₂ SiO ₄ •2H ₂ O in Aqueous Systems." Radiochimica Acta, 74, 3-7. Munich, Germany: R. Oldenbourg Verlag.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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498	236975	Moll, H.; Geipel, G.; Matz, W.; Bernhard, G.; and Nitsche, H. 1996. "Solubility and Speciation of (UO ₂) ₂ SiO ₄ •2H ₂ O in Aqueous Systems." Radiochimica Acta, 74, 3-7. Munich, Germany: R. Oldenbourg Verlag.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
499	237077	Pabalan, R.T. and Turner, D.R. 1997. "Uranium(6+) Sorption on Montmorillonite: Experimental and Surface Complexation Modeling Study." Aquatic Geochemistry, 2, 203-226. [Dordrecht], The Netherlands: Kluwer Academic Publishers.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
500	237077	Pabalan, R.T. and Turner, D.R. 1997. "Uranium(6+) Sorption on Montmorillonite: Experimental and Surface Complexation Modeling Study." Aquatic Geochemistry, 2, 203-226. [Dordrecht], The Netherlands: Kluwer Academic Publishers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
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508	237077	Pabalan, R.T. and Turner, D.R. 1997. "Uranium(6+) Sorption on Montmorillonite: Experimental and Surface Complexation Modeling Study." Aquatic Geochemistry, 2, 203-226. [Dordrecht], The Netherlands: Kluwer Academic Publishers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
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511	237077	Pabalan, R.T. and Turner, D.R. 1997. "Uranium(6+) Sorption on Montmorillonite: Experimental and Surface Complexation Modeling Study." Aquatic Geochemistry, 2, 203-226. [Dordrecht], The Netherlands: Kluwer Academic Publishers.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
512	237077	Pabalan, R.T. and Turner, D.R. 1997. "Uranium(6+) Sorption on Montmorillonite: Experimental and Surface Complexation Modeling Study." Aquatic Geochemistry, 2, 203-226. [Dordrecht], The Netherlands: Kluwer Academic Publishers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
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516	237077	Pabalan, R.T. and Turner, D.R. 1997. "Uranium(6+) Sorption on Montmorillonite: Experimental and Surface Complexation Modeling Study." Aquatic Geochemistry, 2, 203-226. [Dordrecht], The Netherlands: Kluwer Academic Publishers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
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518	237077	Pabalan, R.T. and Turner, D.R. 1997. "Uranium(6+) Sorption on Montmorillonite: Experimental and Surface Complexation Modeling Study." Aquatic Geochemistry, 2, 203-226. [Dordrecht], The Netherlands: Kluwer Academic Publishers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
519	237127	Hillner, E.; Franklin, D.G.; and Smee, J.D. 1998. The Corrosion of Zircaloy Clad Fuel Assemblies in a Geologic Repository Environment. WAPD-T-3173. West Mifflin, Pennsylvania: Bettis Atomic Power Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
520	237127	Hillner, E.; Franklin, D.G.; and Smee, J.D. 1998. The Corrosion of Zircaloy Clad Fuel Assemblies in a Geologic Repository Environment. WAPD-T-3173. West Mifflin, Pennsylvania: Bettis Atomic Power Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
521	237127	Hillner, E.; Franklin, D.G.; and Smee, J.D. 1998. The Corrosion of Zircaloy Clad Fuel Assemblies in a Geologic Repository Environment. WAPD-T-3173. West Mifflin, Pennsylvania: Bettis Atomic Power Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
522	237127	Hillner, E.; Franklin, D.G.; and Smee, J.D. 1998. The Corrosion of Zircaloy Clad Fuel Assemblies in a Geologic Repository Environment. WAPD-T-3173. West Mifflin, Pennsylvania: Bettis Atomic Power Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
523	237127	Hillner, E.; Franklin, D.G.; and Smee, J.D. 1998. The Corrosion of Zircaloy Clad Fuel Assemblies in a Geologic Repository Environment. WAPD-T-3173. West Mifflin, Pennsylvania: Bettis Atomic Power Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
524	237127	Hillner, E.; Franklin, D.G.; and Smee, J.D. 1998. The Corrosion of Zircaloy Clad Fuel Assemblies in a Geologic Repository Environment. WAPD-T-3173. West Mifflin, Pennsylvania: Bettis Atomic Power Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
525	237127	Hillner, E.; Franklin, D.G.; and Smee, J.D. 1998. The Corrosion of Zircaloy Clad Fuel Assemblies in a Geologic Repository Environment. WAPD-T-3173. West Mifflin, Pennsylvania: Bettis Atomic Power Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
526	237127	Hillner, E.; Franklin, D.G.; and Smee, J.D. 1998. The Corrosion of Zircaloy Clad Fuel Assemblies in a Geologic Repository Environment. WAPD-T-3173. West Mifflin, Pennsylvania: Bettis Atomic Power Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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540	237564	Chermak, J.A. and Rimstidt, J.D. 1989. "Estimating the Thermodynamic Properties (Delta G and Delta H) of Silicate Minerals at 298 K from the Sum of Polyhedral Contributions." American Mineralogist, 74, 1023-1031. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
541	237564	Chermak, J.A. and Rimstidt, J.D. 1989. "Estimating the Thermodynamic Properties (Delta G and Delta H) of Silicate Minerals at 298 K from the Sum of Polyhedral Contributions." American Mineralogist, 74, 1023-1031. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
542	237564	Chermak, J.A. and Rimstidt, J.D. 1989. "Estimating the Thermodynamic Properties (Delta G and Delta H) of Silicate Minerals at 298 K from the Sum of Polyhedral Contributions." American Mineralogist, 74, 1023-1031. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
543	237564	Chermak, J.A. and Rimstidt, J.D. 1989. "Estimating the Thermodynamic Properties (Delta G and Delta H) of Silicate Minerals at 298 K from the Sum of Polyhedral Contributions." American Mineralogist, 74, 1023-1031. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
544	237564	Chermak, J.A. and Rimstidt, J.D. 1989. "Estimating the Thermodynamic Properties (Delta G and Delta H) of Silicate Minerals at 298 K from the Sum of Polyhedral Contributions." American Mineralogist, 74, 1023-1031. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
545	237564	Chermak, J.A. and Rimstidt, J.D. 1989. "Estimating the Thermodynamic Properties (Delta G and Delta H) of Silicate Minerals at 298 K from the Sum of Polyhedral Contributions." American Mineralogist, 74, 1023-1031. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
546	237564	Chermak, J.A. and Rimstidt, J.D. 1989. "Estimating the Thermodynamic Properties (Delta G and Delta H) of Silicate Minerals at 298 K from the Sum of Polyhedral Contributions." American Mineralogist, 74, 1023-1031. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
547	237591	Casas, I.; Perez, I.; Torrero, E.; Bruno, J.; Cera, E.; and Duro, E. 1997. Dissolution Studies of Synthetic Sodyite and Uranophane. SKB TR-97-15. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
548	237591	Casas, I.; Perez, I.; Torrero, E.; Bruno, J.; Cera, E.; and Duro, E. 1997. Dissolution Studies of Synthetic Sodyite and Uranophane. SKB TR-97-15. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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551	237591	Casas, I.; Perez, I.; Torrero, E.; Bruno, J.; Cera, E.; and Duro, E. 1997. Dissolution Studies of Synthetic Sodyite and Uranophane. SKB TR-97-15. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
552	237591	Casas, I.; Perez, I.; Torrero, E.; Bruno, J.; Cera, E.; and Duro, E. 1997. Dissolution Studies of Synthetic Sodyite and Uranophane. SKB TR-97-15. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
553	237591	Casas, I.; Perez, I.; Torrero, E.; Bruno, J.; Cera, E.; and Duro, E. 1997. Dissolution Studies of Synthetic Sodyite and Uranophane. SKB TR-97-15. Stockholm, Sweden: Svensk Kärnbränsleförsörjning A.B.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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556	238264	Helgeson, H.C.; Kirkham, D.H.; and Flowers, G.C. 1981. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: IV. Calculation of Activity Coefficients, Osmotic Coefficients, and Apparent Molal and Standard and Relative Partial Molal Properties to 600°C and 5 kb." American Journal of Science, 281, (10), 1249-1516. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
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566	238264	Helgeson, H.C.; Kirkham, D.H.; and Flowers, G.C. 1981. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: IV. Calculation of Activity Coefficients, Osmotic Coefficients, and Apparent Molal and Standard and Relative Partial Molal Properties to 600°C and 5 kb." American Journal of Science, 281, (10), 1249-1516. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
567	238264	Helgeson, H.C.; Kirkham, D.H.; and Flowers, G.C. 1981. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: IV. Calculation of Activity Coefficients, Osmotic Coefficients, and Apparent Molal and Standard and Relative Partial Molal Properties to 600°C and 5 kb." American Journal of Science, 281, (10), 1249-1516. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
568	238264	Helgeson, H.C.; Kirkham, D.H.; and Flowers, G.C. 1981. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: IV. Calculation of Activity Coefficients, Osmotic Coefficients, and Apparent Molal and Standard and Relative Partial Molal Properties to 600°C and 5 kb." American Journal of Science, 281, (10), 1249-1516. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
569	238264	Helgeson, H.C.; Kirkham, D.H.; and Flowers, G.C. 1981. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: IV. Calculation of Activity Coefficients, Osmotic Coefficients, and Apparent Molal and Standard and Relative Partial Molal Properties to 600°C and 5 kb." American Journal of Science, 281, (10), 1249-1516. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
570	238264	Helgeson, H.C.; Kirkham, D.H.; and Flowers, G.C. 1981. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: IV. Calculation of Activity Coefficients, Osmotic Coefficients, and Apparent Molal and Standard and Relative Partial Molal Properties to 600°C and 5 kb." American Journal of Science, 281, (10), 1249-1516. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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573	238264	Helgeson, H.C.; Kirkham, D.H.; and Flowers, G.C. 1981. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: IV. Calculation of Activity Coefficients, Osmotic Coefficients, and Apparent Molal and Standard and Relative Partial Molal Properties to 600°C and 5 kb." American Journal of Science, 281, (10), 1249-1516. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
574	238264	Helgeson, H.C.; Kirkham, D.H.; and Flowers, G.C. 1981. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: IV. Calculation of Activity Coefficients, Osmotic Coefficients, and Apparent Molal and Standard and Relative Partial Molal Properties to 600°C and 5 kb." American Journal of Science, 281, (10), 1249-1516. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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576	238411	Kuehn, T.H. and Goldstein, R.J. 1976. "Correlating Equations for Natural Convection Heat Transfer Between Horizontal Circular Cylinders." International Journal of Heat and Mass Transfer, 19, (10), 1127-1134. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
577	238411	Kuehn, T.H. and Goldstein, R.J. 1976. "Correlating Equations for Natural Convection Heat Transfer Between Horizontal Circular Cylinders." International Journal of Heat and Mass Transfer, 19, (10), 1127-1134. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
578	238411	Kuehn, T.H. and Goldstein, R.J. 1976. "Correlating Equations for Natural Convection Heat Transfer Between Horizontal Circular Cylinders." International Journal of Heat and Mass Transfer, 19, (10), 1127-1134. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
579	238411	Kuehn, T.H. and Goldstein, R.J. 1976. "Correlating Equations for Natural Convection Heat Transfer Between Horizontal Circular Cylinders." International Journal of Heat and Mass Transfer, 19, (10), 1127-1134. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
580	238411	Kuehn, T.H. and Goldstein, R.J. 1976. "Correlating Equations for Natural Convection Heat Transfer Between Horizontal Circular Cylinders." International Journal of Heat and Mass Transfer, 19, (10), 1127-1134. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
581	238411	Kuehn, T.H. and Goldstein, R.J. 1976. "Correlating Equations for Natural Convection Heat Transfer Between Horizontal Circular Cylinders." International Journal of Heat and Mass Transfer, 19, (10), 1127-1134. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
582	238411	Kuehn, T.H. and Goldstein, R.J. 1976. "Correlating Equations for Natural Convection Heat Transfer Between Horizontal Circular Cylinders." International Journal of Heat and Mass Transfer, 19, (10), 1127-1134. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
583	238507	Nguyen, S.N.; Silva, R.J.; Weed, H.C.; and Andrews, J.E., Jr. 1992. "Standard Gibbs Free Energies of Formation at the Temperature 303.15 K of Four Uranyl Silicates: Soddyite, Uranophane, Sodium Boltwoodite, and Sodium Weeksite." Journal of Chemical Thermodynamics, 24, (1-6), 359-376. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
584	238507	Nguyen, S.N.; Silva, R.J.; Weed, H.C.; and Andrews, J.E., Jr. 1992. "Standard Gibbs Free Energies of Formation at the Temperature 303.15 K of Four Uranyl Silicates: Soddyite, Uranophane, Sodium Boltwoodite, and Sodium Weeksite." Journal of Chemical Thermodynamics, 24, (1-6), 359-376. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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585	238507	Nguyen, S.N.; Silva, R.J.; Weed, H.C.; and Andrews, J.E., Jr. 1992. "Standard Gibbs Free Energies of Formation at the Temperature 303.15 K of Four Uranyl Silicates: Sodydite, Uranophane, Sodium Boltwoodite, and Sodium Weeksite." Journal of Chemical Thermodynamics, 24, (1-6), 359-376. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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597	238577	Johnson, G.K.; Flotow, H.E.; O'Hare, P.A.G.; and Wise, W.S. 1982. "Thermodynamic Studies of Zeolites: Analcime and Dehydrated Analcime." American Mineralogist, 67, 736-748. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003

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611	239020	Rimstidt, J.D. 1997. "Quartz Solubility at Low Temperatures." <i>Geochimica et Cosmochimica Acta</i> , 61, (13), 2553-2558. New York, New York: Pergamon Press.	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
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634	239503	Pitzer, K.S. 1973. "Thermodynamics of Electrolytes. I. Theoretical Basis and General Equations." Journal of Physical Chemistry, 77, (2), 268-277. [Washington, D.C.: American Chemical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
635	239503	Pitzer, K.S. 1973. "Thermodynamics of Electrolytes. I. Theoretical Basis and General Equations." Journal of Physical Chemistry, 77, (2), 268-277. [Washington, D.C.: American Chemical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
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638	239503	Pitzer, K.S. 1973. "Thermodynamics of Electrolytes. I. Theoretical Basis and General Equations." Journal of Physical Chemistry, 77, (2), 268-277. [Washington, D.C.: American Chemical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
639	239503	Pitzer, K.S. 1973. "Thermodynamics of Electrolytes. I. Theoretical Basis and General Equations." Journal of Physical Chemistry, 77, (2), 268-277. [Washington, D.C.: American Chemical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
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641	239503	Pitzer, K.S. 1973. "Thermodynamics of Electrolytes. I. Theoretical Basis and General Equations." Journal of Physical Chemistry, 77, (2), 268-277. [Washington, D.C.: American Chemical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
642	239503	Pitzer, K.S. 1973. "Thermodynamics of Electrolytes. I. Theoretical Basis and General Equations." Journal of Physical Chemistry, 77, (2), 268-277. [Washington, D.C.: American Chemical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
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651	239711	Krauskopf, K.B. 1956. "Dissolution and Precipitation of Silica at Low Temperatures." Geochimica et Cosmochimica Acta, 10, 1-26. London, England: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
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655	239718	Lewis, C.F., ed. 1990. Materials Engineering, Materials Selector 1991. Pages 105, 188, and 189. Cleveland, Ohio: Penton Publishing.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
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715	240883	Barner, J.O. 1985. Characterization of LWR Spent Fuel MCC-Approved Testing Material-ATM-101. PNL-5109, Rev. 1. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0284	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
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717	240883	Barner, J.O. 1985. Characterization of LWR Spent Fuel MCC-Approved Testing Material-ATM-101. PNL-5109, Rev. 1. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0285	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
718	240883	Barner, J.O. 1985. Characterization of LWR Spent Fuel MCC-Approved Testing Material-ATM-101. PNL-5109, Rev. 1. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0285	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
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722	240883	Barner, J.O. 1985. Characterization of LWR Spent Fuel MCC-Approved Testing Material-ATM-101. PNL-5109, Rev. 1. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0288	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
723	240883	Barner, J.O. 1985. Characterization of LWR Spent Fuel MCC-Approved Testing Material-ATM-101. PNL-5109, Rev. 1. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0288	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
724	240883	Barner, J.O. 1985. Characterization of LWR Spent Fuel MCC-Approved Testing Material-ATM-101. PNL-5109, Rev. 1. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0288	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
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734	240952	Helgeson, H.C. and Kirkham, D.H. 1974. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: II. Debye-Hückel Parameters for Activity Coefficients and Relative Partial Molal Properties." American Journal of Science, 274, (7), 1199-1261. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
735	240952	Helgeson, H.C. and Kirkham, D.H. 1974. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: II. Debye-Hückel Parameters for Activity Coefficients and Relative Partial Molal Properties." American Journal of Science, 274, (7), 1199-1261. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
736	240952	Helgeson, H.C. and Kirkham, D.H. 1974. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: II. Debye-Hückel Parameters for Activity Coefficients and Relative Partial Molal Properties." American Journal of Science, 274, (7), 1199-1261. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
737	240952	Helgeson, H.C. and Kirkham, D.H. 1974. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: II. Debye-Hückel Parameters for Activity Coefficients and Relative Partial Molal Properties." American Journal of Science, 274, (7), 1199-1261. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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738	240952	Helgeson, H.C. and Kirkham, D.H. 1974. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: II. Debye-Hückel Parameters for Activity Coefficients and Relative Partial Molal Properties." American Journal of Science, 274, (7), 1199-1261. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
739	240952	Helgeson, H.C. and Kirkham, D.H. 1974. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: II. Debye-Hückel Parameters for Activity Coefficients and Relative Partial Molal Properties." American Journal of Science, 274, (7), 1199-1261. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
740	240952	Helgeson, H.C. and Kirkham, D.H. 1974. "Theoretical Prediction of the Thermodynamic Behavior of Aqueous Electrolytes at High Pressures and Temperatures: II. Debye-Hückel Parameters for Activity Coefficients and Relative Partial Molal Properties." American Journal of Science, 274, (7), 1199-1261. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
741	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
742	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
743	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
744	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
745	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
746	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
747	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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751	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
752	240986	Johnson, J.W.; Knauss, K.G.; Glassley, W.E.; DeLoach, L.D.; and Tompson, A.F.B. 1998. "Reactive Transport Modeling of Plug-Flow Reactor Experiments: Quartz and Tuff Dissolution at 240°C." Journal of Hydrology, 209, 81-111. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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809	242560	Reynolds, W.C. 1979. Thermodynamic Properties in SI. Graphs, Tables, and Computational Equations for Forty Substances. Stanford, California: Stanford University, Department of Mechanical Engineering.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
810	242560	Reynolds, W.C. 1979. Thermodynamic Properties in SI. Graphs, Tables, and Computational Equations for Forty Substances. Stanford, California: Stanford University, Department of Mechanical Engineering.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
811	242560	Reynolds, W.C. 1979. Thermodynamic Properties in SI. Graphs, Tables, and Computational Equations for Forty Substances. Stanford, California: Stanford University, Department of Mechanical Engineering.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
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813	242560	Reynolds, W.C. 1979. Thermodynamic Properties in SI. Graphs, Tables, and Computational Equations for Forty Substances. Stanford, California: Stanford University, Department of Mechanical Engineering.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
814	242560	Reynolds, W.C. 1979. Thermodynamic Properties in SI. Graphs, Tables, and Computational Equations for Forty Substances. Stanford, California: Stanford University, Department of Mechanical Engineering.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
815	243029	Carroll, S.; Mroczek, E.; Alai, M.; and Ebert, M. 1998. "Amorphous Silica Precipitation (60 to 120°C): Comparison of Laboratory and Field Rates." Geochimica et Cosmochimica Acta, 62, (8), 1379-1396. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
816	243029	Carroll, S.; Mroczek, E.; Alai, M.; and Ebert, M. 1998. "Amorphous Silica Precipitation (60 to 120°C): Comparison of Laboratory and Field Rates." Geochimica et Cosmochimica Acta, 62, (8), 1379-1396. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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817	243029	Carroll, S.; Mroczek, E.; Alai, M.; and Ebert, M. 1998. "Amorphous Silica Precipitation (60 to 120°C): Comparison of Laboratory and Field Rates." <i>Geochimica et Cosmochimica Acta</i> , 62, (8), 1379-1396. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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819	243029	Carroll, S.; Mroczek, E.; Alai, M.; and Ebert, M. 1998. "Amorphous Silica Precipitation (60 to 120°C): Comparison of Laboratory and Field Rates." <i>Geochimica et Cosmochimica Acta</i> , 62, (8), 1379-1396. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
820	243029	Carroll, S.; Mroczek, E.; Alai, M.; and Ebert, M. 1998. "Amorphous Silica Precipitation (60 to 120°C): Comparison of Laboratory and Field Rates." <i>Geochimica et Cosmochimica Acta</i> , 62, (8), 1379-1396. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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822	243029	Carroll, S.; Mroczek, E.; Alai, M.; and Ebert, M. 1998. "Amorphous Silica Precipitation (60 to 120°C): Comparison of Laboratory and Field Rates." <i>Geochimica et Cosmochimica Acta</i> , 62, (8), 1379-1396. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
823	243029	Carroll, S.; Mroczek, E.; Alai, M.; and Ebert, M. 1998. "Amorphous Silica Precipitation (60 to 120°C): Comparison of Laboratory and Field Rates." <i>Geochimica et Cosmochimica Acta</i> , 62, (8), 1379-1396. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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826	243029	Carroll, S.; Mroczek, E.; Alai, M.; and Ebert, M. 1998. "Amorphous Silica Precipitation (60 to 120°C): Comparison of Laboratory and Field Rates." <i>Geochimica et Cosmochimica Acta</i> , 62, (8), 1379-1396. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
827	243086	Carlos, B.A.; Chipera, S.J.; Bish, D.L.; and Raymond, R. 1995. "Distribution and Chemistry of Fracture-Lining Zeolites at Yucca Mountain, Nevada." <i>Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites</i> , June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 547-563. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
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832	243086	Carlos, B.A.; Chipera, S.J.; Bish, D.L.; and Raymond, R. 1995. "Distribution and Chemistry of Fracture-Lining Zeolites at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 547-563. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
833	243086	Carlos, B.A.; Chipera, S.J.; Bish, D.L.; and Raymond, R. 1995. "Distribution and Chemistry of Fracture-Lining Zeolites at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 547-563. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
834	243086	Carlos, B.A.; Chipera, S.J.; Bish, D.L.; and Raymond, R. 1995. "Distribution and Chemistry of Fracture-Lining Zeolites at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 547-563. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
835	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
836	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
837	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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838	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
839	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
840	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
841	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
842	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites 1993: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
843	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0151	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
844	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0151	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
845	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0151	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003

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847	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
848	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
849	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
850	243086	Chipera, S.J.; Bish, D.L.; and Carlos, B.A. 1995. "Equilibrium Modeling of the Formation of Zeolites in Fractures at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 565-577. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
851	243086	Vaniman D.T. and Bish, D.L. 1995. "The Importance of Zeolites in the Potential High-Level Radioactive Waste Repository at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 533-546. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
852	243086	Vaniman D.T. and Bish, D.L. 1995. "The Importance of Zeolites in the Potential High-Level Radioactive Waste Repository at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 533-546. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
853	243086	Vaniman D.T. and Bish, D.L. 1995. "The Importance of Zeolites in the Potential High-Level Radioactive Waste Repository at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 533-546. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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854	243086	Vaniman D.T. and Bish, D.L. 1995. "The Importance of Zeolites in the Potential High-Level Radioactive Waste Repository at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 533-546. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
855	243086	Vaniman D.T. and Bish, D.L. 1995. "The Importance of Zeolites in the Potential High-Level Radioactive Waste Repository at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 533-546. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
856	243086	Vaniman D.T. and Bish, D.L. 1995. "The Importance of Zeolites in the Potential High-Level Radioactive Waste Repository at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 533-546. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
857	243086	Vaniman D.T. and Bish, D.L. 1995. "The Importance of Zeolites in the Potential High-Level Radioactive Waste Repository at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 533-546. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
858	243086	Vaniman D.T. and Bish, D.L. 1995. "The Importance of Zeolites in the Potential High-Level Radioactive Waste Repository at Yucca Mountain, Nevada." Natural Zeolites '93: Occurrence, Properties, Use, Proceedings of the 4th International Conference on the Occurrence, Properties, and Utilization of Natural Zeolites, June 20-28, 1993, Boise, Idaho. Ming, D.W. and Mumpton, F.A., eds. Pages 533-546. Brockport, New York: International Committee on Natural Zeolites.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
859	243189	Brook, J.R.; Dann, T.F.; and Burnett, R.T. 1997. "Relationship Among TSP, PM10, PM2.5, and Inorganic Constituents of Atmospheric Particulate Matter at Multiple Canadian Locations." Journal of the Air & Waste Management Association, 47, ([1]), 2-19. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
860	243189	Brook, J.R.; Dann, T.F.; and Burnett, R.T. 1997. "Relationship Among TSP, PM10, PM2.5, and Inorganic Constituents of Atmospheric Particulate Matter at Multiple Canadian Locations." Journal of the Air & Waste Management Association, 47, ([1]), 2-19. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
861	243189	Brook, J.R.; Dann, T.F.; and Burnett, R.T. 1997. "Relationship Among TSP, PM10, PM2.5, and Inorganic Constituents of Atmospheric Particulate Matter at Multiple Canadian Locations." Journal of the Air & Waste Management Association, 47, ([1]), 2-19. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
862	243189	Brook, J.R.; Dann, T.F.; and Burnett, R.T. 1997. "Relationship Among TSP, PM10, PM2.5, and Inorganic Constituents of Atmospheric Particulate Matter at Multiple Canadian Locations." Journal of the Air & Waste Management Association, 47, ([1]), 2-19. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
863	243189	Brook, J.R.; Dann, T.F.; and Burnett, R.T. 1997. "Relationship Among TSP, PM10, PM2.5, and Inorganic Constituents of Atmospheric Particulate Matter at Multiple Canadian Locations." Journal of the Air & Waste Management Association, 47, ([1]), 2-19. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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865	243189	Brook, J.R.; Dann, T.F.; and Burnett, R.T. 1997. "Relationship Among TSP, PM10, PM2.5, and Inorganic Constituents of Atmospheric Particulate Matter at Multiple Canadian Locations." Journal of the Air & Waste Management Association, 47, ([1]), 2-19. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
866	243189	Brook, J.R.; Dann, T.F.; and Burnett, R.T. 1997. "Relationship Among TSP, PM10, PM2.5, and Inorganic Constituents of Atmospheric Particulate Matter at Multiple Canadian Locations." Journal of the Air & Waste Management Association, 47, ([1]), 2-19. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
867	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
868	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
869	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
870	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
871	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
872	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
873	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
874	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
875	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
876	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
877	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
878	243920	Ragnarsdottir, K.V. 1993. "Dissolution Kinetics of Heulandite at pH 2-12 and 25°C." Geochimica et Cosmochimica Acta, 57, (11), 2439-2449. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
879	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
880	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
881	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002

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882	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
883	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
884	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
885	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
886	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
887	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
888	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
889	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
890	244433	Kuehn, T.H. and Goldstein, R.J. 1978. "An Experimental Study of Natural Convection Heat Transfer in Concentric and Eccentric Horizontal Cylindrical Annuli." Journal of Heat Transfer, 100, ([4]), 635-640. [New York, New York: American Society of Mechanical Engineers].	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
891	244798	Bates, J.K.; Bourcier, W.L.; Bradley, C.R.; Buck, E.C.; Cunnane, J.C.; Dietz, N.L.; Ebert, W.L.; Emery, J.W.; Ewing, R.C.; Feng, X.; Gerding, T.J.; Gong, M.; Hoh, J.C.; Li, H.; Mazer, J.J.; Morgan, L.E.; Newton, L.; Nielsen, J.K.; Phillips, B.L.; Tomozawa, M.; Wang, L.; and Wronkiewicz, D.J. 1993. ANL Technical Support Program for DOE Environmental Restoration and Waste Management. Annual Report, October 1991-September 1992. ANL-93/13. Argonne, Illinois: Argonne National Laboratory.	SAR-02.03.09	Equivalent QA Program	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
892	244798	Bates, J.K.; Bourcier, W.L.; Bradley, C.R.; Buck, E.C.; Cunnane, J.C.; Dietz, N.L.; Ebert, W.L.; Emery, J.W.; Ewing, R.C.; Feng, X.; Gerding, T.J.; Gong, M.; Hoh, J.C.; Li, H.; Mazer, J.J.; Morgan, L.E.; Newton, L.; Nielsen, J.K.; Phillips, B.L.; Tomozawa, M.; Wang, L.; and Wronkiewicz, D.J. 1993. ANL Technical Support Program for DOE Environmental Restoration and Waste Management. Annual Report, October 1991-September 1992. ANL-93/13. Argonne, Illinois: Argonne National Laboratory.	SAR-02.03.09	Equivalent QA Program	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004

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893	244798	Bates, J.K.; Bourcier, W.L.; Bradley, C.R.; Buck, E.C.; Cunnane, J.C.; Dietz, N.L.; Ebert, W.L.; Emery, J.W.; Ewing, R.C.; Feng, X.; Gerding, T.J.; Gong, M.; Hoh, J.C.; Li, H.; Mazer, J.J.; Morgan, L.E.; Newton, L.; Nielsen, J.K.; Phillips, B.L.; Tomozawa, M.; Wang, L.; and Wronkiewicz, D.J. 1993. ANL Technical Support Program for DOE Environmental Restoration and Waste Management. Annual Report, October 1991-September 1992. ANL-93/13. Argonne, Illinois: Argonne National Laboratory.	SAR-02.03.09	Equivalent QA Program	LP-SIII.2Q-BSC REV 00	LLR.20070824.0017	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
894	244798	Bates, J.K.; Bourcier, W.L.; Bradley, C.R.; Buck, E.C.; Cunnane, J.C.; Dietz, N.L.; Ebert, W.L.; Emery, J.W.; Ewing, R.C.; Feng, X.; Gerding, T.J.; Gong, M.; Hoh, J.C.; Li, H.; Mazer, J.J.; Morgan, L.E.; Newton, L.; Nielsen, J.K.; Phillips, B.L.; Tomozawa, M.; Wang, L.; and Wronkiewicz, D.J. 1993. ANL Technical Support Program for DOE Environmental Restoration and Waste Management. Annual Report, October 1991-September 1992. ANL-93/13. Argonne, Illinois: Argonne National Laboratory.	SAR-02.03.09	Equivalent QA Program	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
895	245042	Hermann, O.W. And Dehart, M.D. 1998. Validation Of Scale (SAS2H) Isotopic Predictions For Bwr Spent Fuel. Ornl/Tm-13315. Oak Ridge, Tennessee: Oak Ridge National Laboratory	SAR-02.03.01	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
896	245042	Hermann, O.W. And Dehart, M.D. 1998. Validation Of Scale (SAS2H) Isotopic Predictions For Bwr Spent Fuel. Ornl/Tm-13315. Oak Ridge, Tennessee: Oak Ridge National Laboratory	SAR-02.03.05	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
897	245042	Hermann, O.W. And Dehart, M.D. 1998. Validation Of Scale (SAS2H) Isotopic Predictions For Bwr Spent Fuel. Ornl/Tm-13315. Oak Ridge, Tennessee: Oak Ridge National Laboratory	SAR-02.03.06	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
898	245042	Hermann, O.W. And Dehart, M.D. 1998. Validation Of Scale (SAS2H) Isotopic Predictions For Bwr Spent Fuel. Ornl/Tm-13315. Oak Ridge, Tennessee: Oak Ridge National Laboratory	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
899	245042	Hermann, O.W. And Dehart, M.D. 1998. Validation Of Scale (SAS2H) Isotopic Predictions For Bwr Spent Fuel. Ornl/Tm-13315. Oak Ridge, Tennessee: Oak Ridge National Laboratory	SAR-02.03.01	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
900	245042	Hermann, O.W. And Dehart, M.D. 1998. Validation Of Scale (SAS2H) Isotopic Predictions For Bwr Spent Fuel. Ornl/Tm-13315. Oak Ridge, Tennessee: Oak Ridge National Laboratory	SAR-02.03.05	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
901	245042	Hermann, O.W. And Dehart, M.D. 1998. Validation Of Scale (SAS2H) Isotopic Predictions For Bwr Spent Fuel. Ornl/Tm-13315. Oak Ridge, Tennessee: Oak Ridge National Laboratory	SAR-02.03.06	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
902	245042	Hermann, O.W. And Dehart, M.D. 1998. Validation Of Scale (SAS2H) Isotopic Predictions For Bwr Spent Fuel. Ornl/Tm-13315. Oak Ridge, Tennessee: Oak Ridge National Laboratory	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
903	245486	Preble, E.A.; Painter, C.L.; Alvis, J.A.; Berting, F.M.; Beyer, C.E.; Payne, G.A.; and Wu, S.L. 1993. Fuel Performance Annual Report for 1990. NUREG/CR-3950. Volume 8. Washington, D.C.: U.S. Nuclear Regulatory Commission.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC REV 00	MOL.20050306.0117	ANL-WIS-MD-000021 REV 03	DOC.20050222.0008
904	245486	Preble, E.A.; Painter, C.L.; Alvis, J.A.; Berting, F.M.; Beyer, C.E.; Payne, G.A.; and Wu, S.L. 1993. Fuel Performance Annual Report for 1990. NUREG/CR-3950. Volume 8. Washington, D.C.: U.S. Nuclear Regulatory Commission.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC REV 00	MOL.20050306.0122	ANL-WIS-MD-000021 REV 03	DOC.20050222.0008
905	245700	Litwin, R.J.; Smoot, J.P.; Durika, N.J.; and Smith, G.I. 1999. "Calibrating Late Quaternary Terrestrial Climate Signals: Radiometrically Dated Pollen Evidence from the Southern Sierra Nevada, USA." Quaternary Science Reviews, 18, 1151-1171. New York, New York: Pergamon Press.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0018	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
906	245700	Litwin, R.J.; Smoot, J.P.; Durika, N.J.; and Smith, G.I. 1999. "Calibrating Late Quaternary Terrestrial Climate Signals: Radiometrically Dated Pollen Evidence from the Southern Sierra Nevada, USA." Quaternary Science Reviews, 18, 1151-1171. New York, New York: Pergamon Press.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0018	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
907	245700	Litwin, R.J.; Smoot, J.P.; Durika, N.J.; and Smith, G.I. 1999. "Calibrating Late Quaternary Terrestrial Climate Signals: Radiometrically Dated Pollen Evidence from the Southern Sierra Nevada, USA." Quaternary Science Reviews, 18, 1151-1171. New York, New York: Pergamon Press.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0018	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005

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908	245700	Litwin, R.J.; Smoot, J.P.; Durika, N.J.; and Smith, G.I. 1999. "Calibrating Late Quaternary Terrestrial Climate Signals: Radiometrically Dated Pollen Evidence from the Southern Sierra Nevada, USA." Quaternary Science Reviews, 18, 1151-1171. New York, New York: Pergamon Press.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0018	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
909	245700	Litwin, R.J.; Smoot, J.P.; Durika, N.J.; and Smith, G.I. 1999. "Calibrating Late Quaternary Terrestrial Climate Signals: Radiometrically Dated Pollen Evidence from the Southern Sierra Nevada, USA." Quaternary Science Reviews, 18, 1151-1171. New York, New York: Pergamon Press.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0027	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
910	245700	Litwin, R.J.; Smoot, J.P.; Durika, N.J.; and Smith, G.I. 1999. "Calibrating Late Quaternary Terrestrial Climate Signals: Radiometrically Dated Pollen Evidence from the Southern Sierra Nevada, USA." Quaternary Science Reviews, 18, 1151-1171. New York, New York: Pergamon Press.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0027	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
911	245700	Litwin, R.J.; Smoot, J.P.; Durika, N.J.; and Smith, G.I. 1999. "Calibrating Late Quaternary Terrestrial Climate Signals: Radiometrically Dated Pollen Evidence from the Southern Sierra Nevada, USA." Quaternary Science Reviews, 18, 1151-1171. New York, New York: Pergamon Press.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0027	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
912	245700	Litwin, R.J.; Smoot, J.P.; Durika, N.J.; and Smith, G.I. 1999. "Calibrating Late Quaternary Terrestrial Climate Signals: Radiometrically Dated Pollen Evidence from the Southern Sierra Nevada, USA." Quaternary Science Reviews, 18, 1151-1171. New York, New York: Pergamon Press.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0027	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
913	245712	Landwehr, J.M.; Coplen, T.B.; Ludwig, K.R.; Winograd, I.J.; and Riggs, A.C. 1997. Data for Devils Hole Core DH-11. Open-File Report 97-792. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0018	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
914	245712	Landwehr, J.M.; Coplen, T.B.; Ludwig, K.R.; Winograd, I.J.; and Riggs, A.C. 1997. Data for Devils Hole Core DH-11. Open-File Report 97-792. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0018	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
915	245712	Landwehr, J.M.; Coplen, T.B.; Ludwig, K.R.; Winograd, I.J.; and Riggs, A.C. 1997. Data for Devils Hole Core DH-11. Open-File Report 97-792. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0018	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
916	245712	Landwehr, J.M.; Coplen, T.B.; Ludwig, K.R.; Winograd, I.J.; and Riggs, A.C. 1997. Data for Devils Hole Core DH-11. Open-File Report 97-792. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0018	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
917	245712	Landwehr, J.M.; Coplen, T.B.; Ludwig, K.R.; Winograd, I.J.; and Riggs, A.C. 1997. Data for Devils Hole Core DH-11. Open-File Report 97-792. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0027	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
918	245712	Landwehr, J.M.; Coplen, T.B.; Ludwig, K.R.; Winograd, I.J.; and Riggs, A.C. 1997. Data for Devils Hole Core DH-11. Open-File Report 97-792. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0027	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
919	245712	Landwehr, J.M.; Coplen, T.B.; Ludwig, K.R.; Winograd, I.J.; and Riggs, A.C. 1997. Data for Devils Hole Core DH-11. Open-File Report 97-792. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0027	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
920	245712	Landwehr, J.M.; Coplen, T.B.; Ludwig, K.R.; Winograd, I.J.; and Riggs, A.C. 1997. Data for Devils Hole Core DH-11. Open-File Report 97-792. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041018.0027	ANL-NBS-GS-000008 REV 01	DOC.20040908.0005
921	245772	Allard, B.; Beall, G.W.; and Krajewski, T. 1980. "The Sorption of Actinides in Igneous Rocks." Nuclear Technology, 49, (3), 474-480. La Grange Park, Illinois: American Nuclear Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
922	245772	Allard, B.; Beall, G.W.; and Krajewski, T. 1980. "The Sorption of Actinides in Igneous Rocks." Nuclear Technology, 49, (3), 474-480. La Grange Park, Illinois: American Nuclear Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
923	245772	Allard, B.; Beall, G.W.; and Krajewski, T. 1980. "The Sorption of Actinides in Igneous Rocks." Nuclear Technology, 49, (3), 474-480. La Grange Park, Illinois: American Nuclear Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
924	245772	Allard, B.; Beall, G.W.; and Krajewski, T. 1980. "The Sorption of Actinides in Igneous Rocks." Nuclear Technology, 49, (3), 474-480. La Grange Park, Illinois: American Nuclear Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20080115.0246	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
925	246038	Burns, P.C. 1998. "The Structure of Boltwoodite and Implications of Solid Solution Toward Sodium Boltwoodite." The Canadian Mineralogist, 36, 1069-1075. Ottawa, Ontario, Canada: Mineralogical Association of Canada	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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926	246038	Burns, P.C. 1998. "The Structure of Boltwoodite and Implications of Solid Solution Toward Sodium Boltwoodite." The Canadian Mineralogist, 36, 1069-1075. Ottawa, Ontario, Canada: Mineralogical Association of Canada	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
927	246038	Burns, P.C. 1998. "The Structure of Boltwoodite and Implications of Solid Solution Toward Sodium Boltwoodite." The Canadian Mineralogist, 36, 1069-1075. Ottawa, Ontario, Canada: Mineralogical Association of Canada	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
928	246038	Burns, P.C. 1998. "The Structure of Boltwoodite and Implications of Solid Solution Toward Sodium Boltwoodite." The Canadian Mineralogist, 36, 1069-1075. Ottawa, Ontario, Canada: Mineralogical Association of Canada	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
929	246038	Burns, P.C. 1998. "The Structure of Boltwoodite and Implications of Solid Solution Toward Sodium Boltwoodite." The Canadian Mineralogist, 36, 1069-1075. Ottawa, Ontario, Canada: Mineralogical Association of Canada	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
930	246038	Burns, P.C. 1998. "The Structure of Boltwoodite and Implications of Solid Solution Toward Sodium Boltwoodite." The Canadian Mineralogist, 36, 1069-1075. Ottawa, Ontario, Canada: Mineralogical Association of Canada	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
931	246038	Burns, P.C. 1998. "The Structure of Boltwoodite and Implications of Solid Solution Toward Sodium Boltwoodite." The Canadian Mineralogist, 36, 1069-1075. Ottawa, Ontario, Canada: Mineralogical Association of Canada	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
932	246038	Burns, P.C. 1998. "The Structure of Boltwoodite and Implications of Solid Solution Toward Sodium Boltwoodite." The Canadian Mineralogist, 36, 1069-1075. Ottawa, Ontario, Canada: Mineralogical Association of Canada	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
933	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
934	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
935	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
936	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
937	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
938	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
939	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
940	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
941	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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942	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
943	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
944	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
945	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
946	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
947	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
948	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
949	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
950	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
951	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
952	246046	Tombacz, E.; Abraham, I.; Gilde, M.; and Szanto, F. 1990. "The pH-Dependent Colloidal Stability of Aqueous Montmorillonite Suspensions." Colloids and Surfaces, 49, 71-80. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
953	246078	Ebert, W.L.; Hoburg, R.F.; and Bates, J.K. 1991. "The Sorption of Water on Obsidian and a Nuclear Waste Glass." Physics and Chemistry of Glasses, 32, (4), 133-137. Sheffield, England: Society of Glass Technology.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
954	246078	Ebert, W.L.; Hoburg, R.F.; and Bates, J.K. 1991. "The Sorption of Water on Obsidian and a Nuclear Waste Glass." Physics and Chemistry of Glasses, 32, (4), 133-137. Sheffield, England: Society of Glass Technology.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
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957	246404	Mills, R. 1973. "Self-Diffusion in Normal and Heavy Water in the Range 1-45°." Journal of Physical Chemistry, 77, (5), 685-688. Washington, D.C.: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
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959	246404	Mills, R. 1973. "Self-Diffusion in Normal and Heavy Water in the Range 1-45°." Journal of Physical Chemistry, 77, (5), 685-688. Washington, D.C.: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
960	246404	Mills, R. 1973. "Self-Diffusion in Normal and Heavy Water in the Range 1-45°." Journal of Physical Chemistry, 77, (5), 685-688. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
961	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
962	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
963	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
964	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
965	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
966	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
967	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
968	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
969	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
970	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
971	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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972	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
973	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
974	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
975	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
976	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
977	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
978	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
979	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
980	246432	Burns, P.C. 1999. "Cs Boltwoodite Obtained by Ion Exchange from Single Crystals: Implications for Radionuclide Release in a Nuclear Repository." Journal of Nuclear Materials, 265, 218-223. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
981	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." Geochimica et Cosmochimica Acta, 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
982	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." Geochimica et Cosmochimica Acta, 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
983	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." Geochimica et Cosmochimica Acta, 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
984	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." Geochimica et Cosmochimica Acta, 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
985	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." Geochimica et Cosmochimica Acta, 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
986	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." Geochimica et Cosmochimica Acta, 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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987	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." <i>Geochimica et Cosmochimica Acta</i> , 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
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989	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." <i>Geochimica et Cosmochimica Acta</i> , 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
990	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." <i>Geochimica et Cosmochimica Acta</i> , 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
991	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." <i>Geochimica et Cosmochimica Acta</i> , 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
992	246450	Knowles-Van Cappellan, V.; Van Cappellan, P.; and Tiller, C. 1997. "Probing the Charge of Reactive Sites at the Mineral-Water Interface: Effect of Ionic Strength on Crystal Growth Kinetics of Fluorite." <i>Geochimica et Cosmochimica Acta</i> , 61, (9), 1871-1877. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
993	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
994	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
995	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
996	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
997	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
998	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
999	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

	A	B	C	D	E	F	G	H
1000	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1001	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1002	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1003	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1004	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1005	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1006	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1007	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1008	246451	Shock, E.L.; Sassani, D.C.; Willis, M.; and Sverjensky, D.A. 1997. "Inorganic Species in Geologic Fluids: Correlations Among Standard Molal Thermodynamic Properties of Aqueous Ions and Hydroxide Complexes." <i>Geochimica et Cosmochimica Acta</i> , 61, (5), 907-950. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1009	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." <i>Nature</i> , 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1010	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." <i>Nature</i> , 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1011	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." <i>Nature</i> , 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1012	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." <i>Nature</i> , 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1013	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." <i>Nature</i> , 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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1014	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." Nature, 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1015	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." Nature, 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1016	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." Nature, 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1017	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." Nature, 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1018	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." Nature, 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1019	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." Nature, 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1020	246479	Mazer, J.J.; Bates, J.K.; Bradley, J.P.; Bradley, C.R.; and Stevenson, C.M. 1992. "Alteration of Tektite to Form Weathering Products." Nature, 357, 573-576. London, England: Macmillan Magazines.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1021	246493	Bennett, D.G.; Read, D.; Atkins, M.; and Glasser, F.P. 1992. "A Thermodynamic Model for Blended Cements. II: Cement Hydrate Phases; Thermodynamic Values and Modelling Studies." Journal of Nuclear Materials, 190, 315-325. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1022	246493	Bennett, D.G.; Read, D.; Atkins, M.; and Glasser, F.P. 1992. "A Thermodynamic Model for Blended Cements. II: Cement Hydrate Phases; Thermodynamic Values and Modelling Studies." Journal of Nuclear Materials, 190, 315-325. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1023	246493	Bennett, D.G.; Read, D.; Atkins, M.; and Glasser, F.P. 1992. "A Thermodynamic Model for Blended Cements. II: Cement Hydrate Phases; Thermodynamic Values and Modelling Studies." Journal of Nuclear Materials, 190, 315-325. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1024	246493	Bennett, D.G.; Read, D.; Atkins, M.; and Glasser, F.P. 1992. "A Thermodynamic Model for Blended Cements. II: Cement Hydrate Phases; Thermodynamic Values and Modelling Studies." Journal of Nuclear Materials, 190, 315-325. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1025	246493	Bennett, D.G.; Read, D.; Atkins, M.; and Glasser, F.P. 1992. "A Thermodynamic Model for Blended Cements. II: Cement Hydrate Phases; Thermodynamic Values and Modelling Studies." Journal of Nuclear Materials, 190, 315-325. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1026	246493	Bennett, D.G.; Read, D.; Atkins, M.; and Glasser, F.P. 1992. "A Thermodynamic Model for Blended Cements. II: Cement Hydrate Phases; Thermodynamic Values and Modelling Studies." Journal of Nuclear Materials, 190, 315-325. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1027	246493	Bennett, D.G.; Read, D.; Atkins, M.; and Glasser, F.P. 1992. "A Thermodynamic Model for Blended Cements. II: Cement Hydrate Phases; Thermodynamic Values and Modelling Studies." Journal of Nuclear Materials, 190, 315-325. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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1028	246493	Bennett, D.G.; Read, D.; Atkins, M.; and Glasser, F.P. 1992. "A Thermodynamic Model for Blended Cements. II: Cement Hydrate Phases; Thermodynamic Values and Modelling Studies." Journal of Nuclear Materials, 190, 315-325. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1029	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1030	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1031	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1032	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1033	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1034	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1035	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1036	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1037	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1038	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1039	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1040	246497	Svensson, U. and Dreybrodt, W. 1992. "Dissolution Kinetics of Natural Calcite Minerals in CO2-Water Systems Approaching Calcite Equilibrium." Chemical Geology, 100, 129-145. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1041	246541	S. Cohen & Associates 1999. Effectiveness of Fuel Rod Cladding as an Engineered Barrier in the Yucca Mountain Repository. McLean, Virginia: S. Cohen & Associates.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 00	MOL.20050306.0117	ANL-WIS-MD-000021 REV 03	DOC.20050222.0008
1042	246541	S. Cohen & Associates 1999. Effectiveness of Fuel Rod Cladding as an Engineered Barrier in the Yucca Mountain Repository. McLean, Virginia: S. Cohen & Associates.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 00	MOL.20050306.0122	ANL-WIS-MD-000021 REV 03	DOC.20050222.0008
1043	246579	Chen, F.; Ewing, R.C.; and Clark, S.B. 1999. "Errata--The Gibbs Free Energies and Enthalpies of Formation of Uranium(VI) Phases: An Empirical Method of Prediction." American Mineralogist, 84, (7-8), 1208. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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1044	246579	Chen, F.; Ewing, R.C.; and Clark, S.B. 1999. "Errata--The Gibbs Free Energies and Enthalpies of Formation of Uranium(VI) Phases: An Empirical Method of Prediction." American Mineralogist, 84, (7-8), 1208. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1045	246579	Chen, F.; Ewing, R.C.; and Clark, S.B. 1999. "Errata--The Gibbs Free Energies and Enthalpies of Formation of Uranium(VI) Phases: An Empirical Method of Prediction." American Mineralogist, 84, (7-8), 1208. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1046	246579	Chen, F.; Ewing, R.C.; and Clark, S.B. 1999. "Errata--The Gibbs Free Energies and Enthalpies of Formation of Uranium(VI) Phases: An Empirical Method of Prediction." American Mineralogist, 84, (7-8), 1208. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1047	246579	Chen, F.; Ewing, R.C.; and Clark, S.B. 1999. "Errata--The Gibbs Free Energies and Enthalpies of Formation of Uranium(VI) Phases: An Empirical Method of Prediction." American Mineralogist, 84, (7-8), 1208. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1048	246579	Chen, F.; Ewing, R.C.; and Clark, S.B. 1999. "Errata--The Gibbs Free Energies and Enthalpies of Formation of Uranium(VI) Phases: An Empirical Method of Prediction." American Mineralogist, 84, (7-8), 1208. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1049	246579	Chen, F.; Ewing, R.C.; and Clark, S.B. 1999. "Errata--The Gibbs Free Energies and Enthalpies of Formation of Uranium(VI) Phases: An Empirical Method of Prediction." American Mineralogist, 84, (7-8), 1208. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1050	246579	Chen, F.; Ewing, R.C.; and Clark, S.B. 1999. "Errata--The Gibbs Free Energies and Enthalpies of Formation of Uranium(VI) Phases: An Empirical Method of Prediction." American Mineralogist, 84, (7-8), 1208. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1051	246676	Buist, A.S.; Bernstein, R.S.; Johnson, L.R.; And Vollmer, W.M. 1986. "Evaluation Of Physical Health Effects Due To Volcanic Hazards: Human Studies." 3 American Journal Of Public Health, (Supplement). 76. 66-75. [Washington, D.C.]: American Public Health Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1052	246676	Buist, A.S.; Bernstein, R.S.; Johnson, L.R.; And Vollmer, W.M. 1986. "Evaluation Of Physical Health Effects Due To Volcanic Hazards: Human Studies." 3 American Journal Of Public Health, (Supplement). 76. 66-75. [Washington, D.C.]: American Public Health Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1053	246676	Buist, A.S.; Bernstein, R.S.; Johnson, L.R.; And Vollmer, W.M. 1986. "Evaluation Of Physical Health Effects Due To Volcanic Hazards: Human Studies." 3 American Journal Of Public Health, (Supplement). 76. 66-75. [Washington, D.C.]: American Public Health Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1054	246676	Buist, A.S.; Bernstein, R.S.; Johnson, L.R.; And Vollmer, W.M. 1986. "Evaluation Of Physical Health Effects Due To Volcanic Hazards: Human Studies." 3 American Journal Of Public Health, (Supplement). 76. 66-75. [Washington, D.C.]: American Public Health Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1055	246676	Buist, A.S.; Bernstein, R.S.; Johnson, L.R.; And Vollmer, W.M. 1986. "Evaluation Of Physical Health Effects Due To Volcanic Hazards: Human Studies." 3 American Journal Of Public Health, (Supplement). 76. 66-75. [Washington, D.C.]: American Public Health Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1056	246676	Buist, A.S.; Bernstein, R.S.; Johnson, L.R.; And Vollmer, W.M. 1986. "Evaluation Of Physical Health Effects Due To Volcanic Hazards: Human Studies." 3 American Journal Of Public Health, (Supplement). 76. 66-75. [Washington, D.C.]: American Public Health Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1057	246676	Buist, A.S.; Bernstein, R.S.; Johnson, L.R.; And Vollmer, W.M. 1986. "Evaluation Of Physical Health Effects Due To Volcanic Hazards: Human Studies." 3 American Journal Of Public Health, (Supplement). 76. 66-75. [Washington, D.C.]: American Public Health Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1058	246676	Buist, A.S.; Bernstein, R.S.; Johnson, L.R.; And Vollmer, W.M. 1986. "Evaluation Of Physical Health Effects Due To Volcanic Hazards: Human Studies." 3 American Journal Of Public Health, (Supplement). 76. 66-75. [Washington, D.C.]: American Public Health Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1059	246677	Buist, A.S.; Martin, T.R.; Shore, J.H.; Butler, J.; And Lybarger, J.A. 1986. "The Development Of A Multidisciplinary Plan For Evaluation Of The Long Term Health Effects Of The Mount St. Helens Eruptions." Chapter 4 Of Health Effects Of Volcanoes: An Approach To Evaluating The Health Effects Of An Environmental Hazard. Buist, A.S. And Bernstein, R.S., Eds. American Journal Of Public Health, Volume 76, Supplement. Washington, D.C.: American Public Health Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1060	246677	Buist, A.S.; Martin, T.R.; Shore, J.H.; Butler, J.; And Lybarger, J.A. 1986. "The Development Of A Multidisciplinary Plan For Evaluation Of The Long Term Health Effects Of The Mount St. Helens Eruptions." Chapter 4 Of Health Effects Of Volcanoes: An Approach To Evaluating The Health Effects Of An Environmental Hazard. Buist, A.S. And Bernstein, R.S., Eds. American Journal Of Public Health, Volume 76, Supplement. Washington, D.C.: American Public Health Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1061	246677	Buist, A.S.; Martin, T.R.; Shore, J.H.; Butler, J.; And Lybarger, J.A. 1986. "The Development Of A Multidisciplinary Plan For Evaluation Of The Long Term Health Effects Of The Mount St. Helens Eruptions." Chapter 4 Of Health Effects Of Volcanoes: An Approach To Evaluating The Health Effects Of An Environmental Hazard. Buist, A.S. And Bernstein, R.S., Eds. American Journal Of Public Health, Volume 76, Supplement. Washington, D.C.: American Public Health Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1062	246677	Buist, A.S.; Martin, T.R.; Shore, J.H.; Butler, J.; And Lybarger, J.A. 1986. "The Development Of A Multidisciplinary Plan For Evaluation Of The Long Term Health Effects Of The Mount St. Helens Eruptions." Chapter 4 Of Health Effects Of Volcanoes: An Approach To Evaluating The Health Effects Of An Environmental Hazard. Buist, A.S. And Bernstein, R.S., Eds. American Journal Of Public Health, Volume 76, Supplement. Washington, D.C.: American Public Health Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1063	246677	Buist, A.S.; Martin, T.R.; Shore, J.H.; Butler, J.; And Lybarger, J.A. 1986. "The Development Of A Multidisciplinary Plan For Evaluation Of The Long Term Health Effects Of The Mount St. Helens Eruptions." Chapter 4 Of Health Effects Of Volcanoes: An Approach To Evaluating The Health Effects Of An Environmental Hazard. Buist, A.S. And Bernstein, R.S., Eds. American Journal Of Public Health, Volume 76, Supplement. Washington, D.C.: American Public Health Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1064	246677	Buist, A.S.; Martin, T.R.; Shore, J.H.; Butler, J.; And Lybarger, J.A. 1986. "The Development Of A Multidisciplinary Plan For Evaluation Of The Long Term Health Effects Of The Mount St. Helens Eruptions." Chapter 4 Of Health Effects Of Volcanoes: An Approach To Evaluating The Health Effects Of An Environmental Hazard. Buist, A.S. And Bernstein, R.S., Eds. American Journal Of Public Health, Volume 76, Supplement. Washington, D.C.: American Public Health Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1065	246677	Buist, A.S.; Martin, T.R.; Shore, J.H.; Butler, J.; And Lybarger, J.A. 1986. "The Development Of A Multidisciplinary Plan For Evaluation Of The Long Term Health Effects Of The Mount St. Helens Eruptions." Chapter 4 Of Health Effects Of Volcanoes: An Approach To Evaluating The Health Effects Of An Environmental Hazard. Buist, A.S. And Bernstein, R.S., Eds. American Journal Of Public Health, Volume 76, Supplement. Washington, D.C.: American Public Health Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1066	246677	Buist, A.S.; Martin, T.R.; Shore, J.H.; Butler, J.; And Lybarger, J.A. 1986. "The Development Of A Multidisciplinary Plan For Evaluation Of The Long Term Health Effects Of The Mount St. Helens Eruptions." Chapter 4 Of Health Effects Of Volcanoes: An Approach To Evaluating The Health Effects Of An Environmental Hazard. Buist, A.S. And Bernstein, R.S., Eds. American Journal Of Public Health, Volume 76, Supplement. Washington, D.C.: American Public Health Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1067	246884	Gabriel, U.; Gaudet, J.-P.; Spadini, L.; and Charlet, L. 1998. "Reactive Transport of Uranyl in a Goethite Column: An Experimental and Modelling Study." Chemical Geology, 151, p. 107-128. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1068	246884	Gabriel, U.; Gaudet, J.-P.; Spadini, L.; and Charlet, L. 1998. "Reactive Transport of Uranyl in a Goethite Column: An Experimental and Modelling Study." Chemical Geology, 151, p. 107-128. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1069	246884	Gabriel, U.; Gaudet, J.-P.; Spadini, L.; and Charlet, L. 1998. "Reactive Transport of Uranyl in a Goethite Column: An Experimental and Modelling Study." Chemical Geology, 151, p. 107-128. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1070	246884	Gabriel, U.; Gaudet, J.-P.; Spadini, L.; and Charlet, L. 1998. "Reactive Transport of Uranyl in a Goethite Column: An Experimental and Modelling Study." Chemical Geology, 151, p. 107-128. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1071	246969	Ho, C.K. 1997. "Evaporation of Pendant Water Droplets in Fractures." Water Resources Research, 33, (12), 2665-2671. Washington, D.C.: American Geophysical Union.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1072	246969	Ho, C.K. 1997. "Evaporation of Pendant Water Droplets in Fractures." Water Resources Research, 33, (12), 2665-2671. Washington, D.C.: American Geophysical Union.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1073	246969	Ho, C.K. 1997. "Evaporation of Pendant Water Droplets in Fractures." Water Resources Research, 33, (12), 2665-2671. Washington, D.C.: American Geophysical Union.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1074	246969	Ho, C.K. 1997. "Evaporation of Pendant Water Droplets in Fractures." Water Resources Research, 33, (12), 2665-2671. Washington, D.C.: American Geophysical Union.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1075	246969	Ho, C.K. 1997. "Evaporation of Pendant Water Droplets in Fractures." Water Resources Research, 33, (12), 2665-2671. Washington, D.C.: American Geophysical Union.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1076	246969	Ho, C.K. 1997. "Evaporation of Pendant Water Droplets in Fractures." Water Resources Research, 33, (12), 2665-2671. Washington, D.C.: American Geophysical Union.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1077	246969	Ho, C.K. 1997. "Evaporation of Pendant Water Droplets in Fractures." Water Resources Research, 33, (12), 2665-2671. Washington, D.C.: American Geophysical Union.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1078	246969	Ho, C.K. 1997. "Evaporation of Pendant Water Droplets in Fractures." Water Resources Research, 33, (12), 2665-2671. Washington, D.C.: American Geophysical Union.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1079	247203	Shock, E.L. and Helgeson, H.C. 1988. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Correlation Algorithms for Ionic Species and Equation of State Predictions to 5 kb and 1000°C." Geochimica Cosmochimica Acta, 52, (8), 2009-2016. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1080	247203	Shock, E.L. and Helgeson, H.C. 1988. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Correlation Algorithms for Ionic Species and Equation of State Predictions to 5 kb and 1000°C." Geochimica Cosmochimica Acta, 52, (8), 2009-2016. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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1081	247203	Shock, E.L. and Helgeson, H.C. 1988. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Correlation Algorithms for Ionic Species and Equation of State Predictions to 5 kb and 1000°C." <i>Geochimica Cosmochimica Acta</i> , 52, (8), 2009-2016. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1082	247203	Shock, E.L. and Helgeson, H.C. 1988. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Correlation Algorithms for Ionic Species and Equation of State Predictions to 5 kb and 1000°C." <i>Geochimica Cosmochimica Acta</i> , 52, (8), 2009-2016. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1083	247203	Shock, E.L. and Helgeson, H.C. 1988. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Correlation Algorithms for Ionic Species and Equation of State Predictions to 5 kb and 1000°C." <i>Geochimica Cosmochimica Acta</i> , 52, (8), 2009-2016. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1084	247203	Shock, E.L. and Helgeson, H.C. 1988. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Correlation Algorithms for Ionic Species and Equation of State Predictions to 5 kb and 1000°C." <i>Geochimica Cosmochimica Acta</i> , 52, (8), 2009-2016. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1085	247203	Shock, E.L. and Helgeson, H.C. 1988. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Correlation Algorithms for Ionic Species and Equation of State Predictions to 5 kb and 1000°C." <i>Geochimica Cosmochimica Acta</i> , 52, (8), 2009-2016. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1086	247203	Shock, E.L. and Helgeson, H.C. 1988. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Correlation Algorithms for Ionic Species and Equation of State Predictions to 5 kb and 1000°C." <i>Geochimica Cosmochimica Acta</i> , 52, (8), 2009-2016. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1087	247217	Kulik, D.A. and Aja, S.U. 1997. "The Hydrothermal Stability of Illite: Implications of Empirical Correlations and Gibbs Energy Minimization." <i>Proceedings of the Fifth International Symposium on Hydrothermal Reactions</i> , Gatlinburg, Tennessee, July 20-24, 1997. Palmer, D.A. and Wesolowski, D.J., eds. Pages 288-292. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1088	247217	Kulik, D.A. and Aja, S.U. 1997. "The Hydrothermal Stability of Illite: Implications of Empirical Correlations and Gibbs Energy Minimization." <i>Proceedings of the Fifth International Symposium on Hydrothermal Reactions</i> , Gatlinburg, Tennessee, July 20-24, 1997. Palmer, D.A. and Wesolowski, D.J., eds. Pages 288-292. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1089	247217	Kulik, D.A. and Aja, S.U. 1997. "The Hydrothermal Stability of Illite: Implications of Empirical Correlations and Gibbs Energy Minimization." <i>Proceedings of the Fifth International Symposium on Hydrothermal Reactions</i> , Gatlinburg, Tennessee, July 20-24, 1997. Palmer, D.A. and Wesolowski, D.J., eds. Pages 288-292. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1090	247217	Kulik, D.A. and Aja, S.U. 1997. "The Hydrothermal Stability of Illite: Implications of Empirical Correlations and Gibbs Energy Minimization." <i>Proceedings of the Fifth International Symposium on Hydrothermal Reactions</i> , Gatlinburg, Tennessee, July 20-24, 1997. Palmer, D.A. and Wesolowski, D.J., eds. Pages 288-292. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1091	247217	Kulik, D.A. and Aja, S.U. 1997. "The Hydrothermal Stability of Illite: Implications of Empirical Correlations and Gibbs Energy Minimization." <i>Proceedings of the Fifth International Symposium on Hydrothermal Reactions</i> , Gatlinburg, Tennessee, July 20-24, 1997. Palmer, D.A. and Wesolowski, D.J., eds. Pages 288-292. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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1092	247217	Kulik, D.A. and Aja, S.U. 1997. "The Hydrothermal Stability of Illite: Implications of Empirical Correlations and Gibbs Energy Minimization." Proceedings of the Fifth International Symposium on Hydrothermal Reactions, Gatlinburg, Tennessee, July 20-24, 1997. Palmer, D.A. and Wesolowski, D.J., eds. Pages 288-292. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1093	247217	Kulik, D.A. and Aja, S.U. 1997. "The Hydrothermal Stability of Illite: Implications of Empirical Correlations and Gibbs Energy Minimization." Proceedings of the Fifth International Symposium on Hydrothermal Reactions, Gatlinburg, Tennessee, July 20-24, 1997. Palmer, D.A. and Wesolowski, D.J., eds. Pages 288-292. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1094	247217	Kulik, D.A. and Aja, S.U. 1997. "The Hydrothermal Stability of Illite: Implications of Empirical Correlations and Gibbs Energy Minimization." Proceedings of the Fifth International Symposium on Hydrothermal Reactions, Gatlinburg, Tennessee, July 20-24, 1997. Palmer, D.A. and Wesolowski, D.J., eds. Pages 288-292. Oak Ridge, Tennessee: Oak Ridge National Laboratory.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1095	247233	Apps, J.A. 1970. The Stability Field of Analcime. Ph.D. thesis. Cambridge, Massachusetts: Harvard University.	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1096	247233	Apps, J.A. 1970. The Stability Field of Analcime. Ph.D. thesis. Cambridge, Massachusetts: Harvard University.	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1097	247233	Apps, J.A. 1970. The Stability Field of Analcime. Ph.D. thesis. Cambridge, Massachusetts: Harvard University.	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1098	247233	Apps, J.A. 1970. The Stability Field of Analcime. Ph.D. thesis. Cambridge, Massachusetts: Harvard University.	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1099	247233	Apps, J.A. 1970. The Stability Field of Analcime. Ph.D. thesis. Cambridge, Massachusetts: Harvard University.	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1100	247233	Apps, J.A. 1970. The Stability Field of Analcime. Ph.D. thesis. Cambridge, Massachusetts: Harvard University.	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1101	247233	Apps, J.A. 1970. The Stability Field of Analcime. Ph.D. thesis. Cambridge, Massachusetts: Harvard University.	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1102	247233	Apps, J.A. 1970. The Stability Field of Analcime. Ph.D. thesis. Cambridge, Massachusetts: Harvard University.	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1103	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0096	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1104	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0096	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1105	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0096	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1106	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0096	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003

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1107	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0109	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1108	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0109	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1109	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0109	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1110	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0109	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1111	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0115	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1112	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0115	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1113	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0115	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1114	247322	Arya, L.M.; Leij, F.J.; and van Genuchten, M.Th. 1999. "Relationship Between Particle-Size Distribution and Soil Water Retention." Proceedings of the International Workshop on Characterization and Measurement of the Hydraulic Properties of Unsaturated Porous Media, Part 2, Riverside, California, October 22-24, 1997. van Genuchten, M.Th.; Leij, F.J.; and Wu, L., eds. Pages 931-946. Riverside, California: University of California.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0115	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1115	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0004	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001

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1116	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0004	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1117	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0004	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1118	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0004	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1119	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0005	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1120	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0005	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1121	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0005	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1122	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0005	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1123	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0012	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001

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1124	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0012	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1125	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0012	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1126	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0012	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1127	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0013	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1128	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0013	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1129	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0013	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1130	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0013	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1131	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0023	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001

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1132	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0023	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1133	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0023	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1134	247505	Ford, F.P. and Andresen, P.L. 1988. "Development and Use of a Predictive Model of Crack Propagation in 304/316L, A533B/A508 and Inconel 600/182 Alloys in 288°C Water." Environmental Degradation of Materials in Nuclear Power Systems—Water Reactors, [Proceedings of the Third International Symposium, Traverse City, Michigan, August 30-September 3, 1987]. Theus, G.J. and Weeks, J.R., eds. Pages 789-800. [Warrendale, Pennsylvania: Metallurgical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071009.0023	ANL-EBS-MD-000005 REV 04	DOC.20070913.0001
1135	247663	Propp, W.A. 1998. Graphite Oxidation Thermodynamics/Reactions. DOE/SNF/REP-018, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1136	247663	Propp, W.A. 1998. Graphite Oxidation Thermodynamics/Reactions. DOE/SNF/REP-018, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1137	247663	Propp, W.A. 1998. Graphite Oxidation Thermodynamics/Reactions. DOE/SNF/REP-018, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1138	247663	Propp, W.A. 1998. Graphite Oxidation Thermodynamics/Reactions. DOE/SNF/REP-018, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1139	247663	Propp, W.A. 1998. Graphite Oxidation Thermodynamics/Reactions. DOE/SNF/REP-018, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1140	247663	Propp, W.A. 1998. Graphite Oxidation Thermodynamics/Reactions. DOE/SNF/REP-018, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1141	247663	Propp, W.A. 1998. Graphite Oxidation Thermodynamics/Reactions. DOE/SNF/REP-018, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1142	247663	Propp, W.A. 1998. Graphite Oxidation Thermodynamics/Reactions. DOE/SNF/REP-018, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1143	247956	DOE (U.S. Department of Energy) 2000. N Reactor (U-Metal) Fuel Characteristics for Disposal Criticality Analysis. DOE/SNF/REP-056, Rev. 0. [Washington, D.C.]: U.S. Department of Energy, Office of Environmental Management.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1144	247956	DOE (U.S. Department of Energy) 2000. N Reactor (U-Metal) Fuel Characteristics for Disposal Criticality Analysis. DOE/SNF/REP-056, Rev. 0. [Washington, D.C.]: U.S. Department of Energy, Office of Environmental Management.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1145	247956	DOE (U.S. Department of Energy) 2000. N Reactor (U-Metal) Fuel Characteristics for Disposal Criticality Analysis. DOE/SNF/REP-056, Rev. 0. [Washington, D.C.]: U.S. Department of Energy, Office of Environmental Management.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1146	247956	DOE (U.S. Department of Energy) 2000. N Reactor (U-Metal) Fuel Characteristics for Disposal Criticality Analysis. DOE/SNF/REP-056, Rev. 0. [Washington, D.C.]: U.S. Department of Energy, Office of Environmental Management.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010

	A	B	C	D	E	F	G	H
1163	248128	Baxter, P.J.; Bonadonna, C.; Dupree, R.; Hards, V.L.; Kohn, S.C.; Murphy, M.D.; Nichols, A.; Nicholson, R.A.; Norton, G.; Searl, A.; Sparks, R.S.J.; and Vickers, B.P. 1999. "Cristobalite in Volcanic Ash of the Soufriere Hills Volcano, Montserrat, British West Indies." Science, 283, 1142-1145. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1164	248128	Baxter, P.J.; Bonadonna, C.; Dupree, R.; Hards, V.L.; Kohn, S.C.; Murphy, M.D.; Nichols, A.; Nicholson, R.A.; Norton, G.; Searl, A.; Sparks, R.S.J.; and Vickers, B.P. 1999. "Cristobalite in Volcanic Ash of the Soufriere Hills Volcano, Montserrat, British West Indies." Science, 283, 1142-1145. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1165	248128	Baxter, P.J.; Bonadonna, C.; Dupree, R.; Hards, V.L.; Kohn, S.C.; Murphy, M.D.; Nichols, A.; Nicholson, R.A.; Norton, G.; Searl, A.; Sparks, R.S.J.; and Vickers, B.P. 1999. "Cristobalite in Volcanic Ash of the Soufriere Hills Volcano, Montserrat, British West Indies." Science, 283, 1142-1145. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1166	248128	Baxter, P.J.; Bonadonna, C.; Dupree, R.; Hards, V.L.; Kohn, S.C.; Murphy, M.D.; Nichols, A.; Nicholson, R.A.; Norton, G.; Searl, A.; Sparks, R.S.J.; and Vickers, B.P. 1999. "Cristobalite in Volcanic Ash of the Soufriere Hills Volcano, Montserrat, British West Indies." Science, 283, 1142-1145. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1167	248128	Baxter, P.J.; Bonadonna, C.; Dupree, R.; Hards, V.L.; Kohn, S.C.; Murphy, M.D.; Nichols, A.; Nicholson, R.A.; Norton, G.; Searl, A.; Sparks, R.S.J.; and Vickers, B.P. 1999. "Cristobalite in Volcanic Ash of the Soufriere Hills Volcano, Montserrat, British West Indies." Science, 283, 1142-1145. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1168	248128	Baxter, P.J.; Bonadonna, C.; Dupree, R.; Hards, V.L.; Kohn, S.C.; Murphy, M.D.; Nichols, A.; Nicholson, R.A.; Norton, G.; Searl, A.; Sparks, R.S.J.; and Vickers, B.P. 1999. "Cristobalite in Volcanic Ash of the Soufriere Hills Volcano, Montserrat, British West Indies." Science, 283, 1142-1145. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1169	248128	Baxter, P.J.; Bonadonna, C.; Dupree, R.; Hards, V.L.; Kohn, S.C.; Murphy, M.D.; Nichols, A.; Nicholson, R.A.; Norton, G.; Searl, A.; Sparks, R.S.J.; and Vickers, B.P. 1999. "Cristobalite in Volcanic Ash of the Soufriere Hills Volcano, Montserrat, British West Indies." Science, 283, 1142-1145. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1170	248128	Baxter, P.J.; Bonadonna, C.; Dupree, R.; Hards, V.L.; Kohn, S.C.; Murphy, M.D.; Nichols, A.; Nicholson, R.A.; Norton, G.; Searl, A.; Sparks, R.S.J.; and Vickers, B.P. 1999. "Cristobalite in Volcanic Ash of the Soufriere Hills Volcano, Montserrat, British West Indies." Science, 283, 1142-1145. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1171	248132	Moloczniak, A. and Zagorski, J. 1998. "Exposure to Dust Among Agriculture Workers." Annals of Agricultural and Environmental Medicine, 5, ([2]), 127-130. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1172	248132	Moloczniak, A. and Zagorski, J. 1998. "Exposure to Dust Among Agriculture Workers." Annals of Agricultural and Environmental Medicine, 5, ([2]), 127-130. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1173	248132	Moloczniak, A. and Zagorski, J. 1998. "Exposure to Dust Among Agriculture Workers." Annals of Agricultural and Environmental Medicine, 5, ([2]), 127-130. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1174	248132	Moloczniak, A. and Zagorski, J. 1998. "Exposure to Dust Among Agriculture Workers." Annals of Agricultural and Environmental Medicine, 5, ([2]), 127-130. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

	A	B	C	D	E	F	G	H
1175	248132	Moloczniak, A. and Zagorski, J. 1998. "Exposure to Dust Among Agriculture Workers." Annals of Agricultural and Environmental Medicine, 5, ([2]), 127-130. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1176	248132	Moloczniak, A. and Zagorski, J. 1998. "Exposure to Dust Among Agriculture Workers." Annals of Agricultural and Environmental Medicine, 5, ([2]), 127-130. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1177	248132	Moloczniak, A. and Zagorski, J. 1998. "Exposure to Dust Among Agriculture Workers." Annals of Agricultural and Environmental Medicine, 5, ([2]), 127-130. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1178	248132	Moloczniak, A. and Zagorski, J. 1998. "Exposure to Dust Among Agriculture Workers." Annals of Agricultural and Environmental Medicine, 5, ([2]), 127-130. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1179	248133	Monn, Ch.; Fuchs, A.; Hogger, D.; Junker, M.; Kogelschatz, D.; Roth, N.; and Wanner, H.-U. 1997. "Particulate Matter Less Than 10 Microns (pm10) and Fine Particles Less Than 2.5 Microns (pm2.5): Relationships Between Indoor, Outdoor and Personal Concentrations." The Science of the Total Environment, 208, ([1-2]), 15-21. [Amsterdam, the Netherlands]: Elsevier.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1180	248133	Monn, Ch.; Fuchs, A.; Hogger, D.; Junker, M.; Kogelschatz, D.; Roth, N.; and Wanner, H.-U. 1997. "Particulate Matter Less Than 10 Microns (pm10) and Fine Particles Less Than 2.5 Microns (pm2.5): Relationships Between Indoor, Outdoor and Personal Concentrations." The Science of the Total Environment, 208, ([1-2]), 15-21. [Amsterdam, the Netherlands]: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1181	248133	Monn, Ch.; Fuchs, A.; Hogger, D.; Junker, M.; Kogelschatz, D.; Roth, N.; and Wanner, H.-U. 1997. "Particulate Matter Less Than 10 Microns (pm10) and Fine Particles Less Than 2.5 Microns (pm2.5): Relationships Between Indoor, Outdoor and Personal Concentrations." The Science of the Total Environment, 208, ([1-2]), 15-21. [Amsterdam, the Netherlands]: Elsevier.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1182	248133	Monn, Ch.; Fuchs, A.; Hogger, D.; Junker, M.; Kogelschatz, D.; Roth, N.; and Wanner, H.-U. 1997. "Particulate Matter Less Than 10 Microns (pm10) and Fine Particles Less Than 2.5 Microns (pm2.5): Relationships Between Indoor, Outdoor and Personal Concentrations." The Science of the Total Environment, 208, ([1-2]), 15-21. [Amsterdam, the Netherlands]: Elsevier.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1183	248133	Monn, Ch.; Fuchs, A.; Hogger, D.; Junker, M.; Kogelschatz, D.; Roth, N.; and Wanner, H.-U. 1997. "Particulate Matter Less Than 10 Microns (pm10) and Fine Particles Less Than 2.5 Microns (pm2.5): Relationships Between Indoor, Outdoor and Personal Concentrations." The Science of the Total Environment, 208, ([1-2]), 15-21. [Amsterdam, the Netherlands]: Elsevier.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1184	248133	Monn, Ch.; Fuchs, A.; Hogger, D.; Junker, M.; Kogelschatz, D.; Roth, N.; and Wanner, H.-U. 1997. "Particulate Matter Less Than 10 Microns (pm10) and Fine Particles Less Than 2.5 Microns (pm2.5): Relationships Between Indoor, Outdoor and Personal Concentrations." The Science of the Total Environment, 208, ([1-2]), 15-21. [Amsterdam, the Netherlands]: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1185	248133	Monn, Ch.; Fuchs, A.; Hogger, D.; Junker, M.; Kogelschatz, D.; Roth, N.; and Wanner, H.-U. 1997. "Particulate Matter Less Than 10 Microns (pm10) and Fine Particles Less Than 2.5 Microns (pm2.5): Relationships Between Indoor, Outdoor and Personal Concentrations." The Science of the Total Environment, 208, ([1-2]), 15-21. [Amsterdam, the Netherlands]: Elsevier.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1186	248133	Monn, Ch.; Fuchs, A.; Hogger, D.; Junker, M.; Kogelschatz, D.; Roth, N.; and Wanner, H.-U. 1997. "Particulate Matter Less Than 10 Microns (pm10) and Fine Particles Less Than 2.5 Microns (pm2.5): Relationships Between Indoor, Outdoor and Personal Concentrations." The Science of the Total Environment, 208, ([1-2]), 15-21. [Amsterdam, the Netherlands]: Elsevier.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

	A	B	C	D	E	F	G	H
1203	248189	Damidot, D.; Stronach, S.; Kindness, A.; Atkins, M.; and Glasser, F.P. 1994. "Thermodynamic Investigation of the CaO-Al2O3-CaCO3-H2O Closed System at 25°C and Influence of Na2O." Cement and Concrete Research, 24, (3), 563-572. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1204	248189	Damidot, D.; Stronach, S.; Kindness, A.; Atkins, M.; and Glasser, F.P. 1994. "Thermodynamic Investigation of the CaO-Al2O3-CaCO3-H2O Closed System at 25°C and Influence of Na2O." Cement and Concrete Research, 24, (3), 563-572. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1205	248189	Damidot, D.; Stronach, S.; Kindness, A.; Atkins, M.; and Glasser, F.P. 1994. "Thermodynamic Investigation of the CaO-Al2O3-CaCO3-H2O Closed System at 25°C and Influence of Na2O." Cement and Concrete Research, 24, (3), 563-572. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1206	248189	Damidot, D.; Stronach, S.; Kindness, A.; Atkins, M.; and Glasser, F.P. 1994. "Thermodynamic Investigation of the CaO-Al2O3-CaCO3-H2O Closed System at 25°C and Influence of Na2O." Cement and Concrete Research, 24, (3), 563-572. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1207	248189	Damidot, D.; Stronach, S.; Kindness, A.; Atkins, M.; and Glasser, F.P. 1994. "Thermodynamic Investigation of the CaO-Al2O3-CaCO3-H2O Closed System at 25°C and Influence of Na2O." Cement and Concrete Research, 24, (3), 563-572. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1208	248189	Damidot, D.; Stronach, S.; Kindness, A.; Atkins, M.; and Glasser, F.P. 1994. "Thermodynamic Investigation of the CaO-Al2O3-CaCO3-H2O Closed System at 25°C and Influence of Na2O." Cement and Concrete Research, 24, (3), 563-572. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1209	248189	Damidot, D.; Stronach, S.; Kindness, A.; Atkins, M.; and Glasser, F.P. 1994. "Thermodynamic Investigation of the CaO-Al2O3-CaCO3-H2O Closed System at 25°C and Influence of Na2O." Cement and Concrete Research, 24, (3), 563-572. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1210	248189	Damidot, D.; Stronach, S.; Kindness, A.; Atkins, M.; and Glasser, F.P. 1994. "Thermodynamic Investigation of the CaO-Al2O3-CaCO3-H2O Closed System at 25°C and Influence of Na2O." Cement and Concrete Research, 24, (3), 563-572. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1211	248271	Nieuwenhuijsen, M.J.; Noderer, K.S.; Schenker, M.B.; Vallyathan, V.; and Olenchock, S. 1999. "Personal Exposure to Dust, Endotoxin and Crystalline Silica in California Agriculture." Annals of Occupational Hygiene, 43, (1), 35-42. [Oxford, England]: Elsevier.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1212	248271	Nieuwenhuijsen, M.J.; Noderer, K.S.; Schenker, M.B.; Vallyathan, V.; and Olenchock, S. 1999. "Personal Exposure to Dust, Endotoxin and Crystalline Silica in California Agriculture." Annals of Occupational Hygiene, 43, (1), 35-42. [Oxford, England]: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1213	248271	Nieuwenhuijsen, M.J.; Noderer, K.S.; Schenker, M.B.; Vallyathan, V.; and Olenchock, S. 1999. "Personal Exposure to Dust, Endotoxin and Crystalline Silica in California Agriculture." Annals of Occupational Hygiene, 43, (1), 35-42. [Oxford, England]: Elsevier.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1214	248271	Nieuwenhuijsen, M.J.; Noderer, K.S.; Schenker, M.B.; Vallyathan, V.; and Olenchock, S. 1999. "Personal Exposure to Dust, Endotoxin and Crystalline Silica in California Agriculture." Annals of Occupational Hygiene, 43, (1), 35-42. [Oxford, England]: Elsevier.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1215	248271	Nieuwenhuijsen, M.J.; Noderer, K.S.; Schenker, M.B.; Vallyathan, V.; and Olenchock, S. 1999. "Personal Exposure to Dust, Endotoxin and Crystalline Silica in California Agriculture." Annals of Occupational Hygiene, 43, (1), 35-42. [Oxford, England]: Elsevier.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1216	248271	Nieuwenhuijsen, M.J.; Noderer, K.S.; Schenker, M.B.; Vallyathan, V.; and Olenchock, S. 1999. "Personal Exposure to Dust, Endotoxin and Crystalline Silica in California Agriculture." Annals of Occupational Hygiene, 43, (1), 35-42. [Oxford, England]: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

	A	B	C	D	E	F	G	H
1217	248271	Nieuwenhuijsen, M.J.; Noderer, K.S.; Schenker, M.B.; Vallyathan, V.; and Olenchock, S. 1999. "Personal Exposure to Dust, Endotoxin and Crystalline Silica in California Agriculture." <i>Annals of Occupational Hygiene</i> , 43, (1), 35-42. [Oxford, England]: Elsevier.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1218	248271	Nieuwenhuijsen, M.J.; Noderer, K.S.; Schenker, M.B.; Vallyathan, V.; and Olenchock, S. 1999. "Personal Exposure to Dust, Endotoxin and Crystalline Silica in California Agriculture." <i>Annals of Occupational Hygiene</i> , 43, (1), 35-42. [Oxford, England]: Elsevier.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1219	248305	Shock, E.L.; Sassani, D.C.; and Betz, H. 1997. "Uranium in Geologic Fluids: Estimates of Standard Partial Molal Properties, Oxidation Potentials, and Hydrolysis Constants at High Temperatures and Pressures." <i>Geochimica et Cosmochimica Acta</i> , 61, (20), 4245-4266. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1220	248305	Shock, E.L.; Sassani, D.C.; and Betz, H. 1997. "Uranium in Geologic Fluids: Estimates of Standard Partial Molal Properties, Oxidation Potentials, and Hydrolysis Constants at High Temperatures and Pressures." <i>Geochimica et Cosmochimica Acta</i> , 61, (20), 4245-4266. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1221	248305	Shock, E.L.; Sassani, D.C.; and Betz, H. 1997. "Uranium in Geologic Fluids: Estimates of Standard Partial Molal Properties, Oxidation Potentials, and Hydrolysis Constants at High Temperatures and Pressures." <i>Geochimica et Cosmochimica Acta</i> , 61, (20), 4245-4266. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1222	248305	Shock, E.L.; Sassani, D.C.; and Betz, H. 1997. "Uranium in Geologic Fluids: Estimates of Standard Partial Molal Properties, Oxidation Potentials, and Hydrolysis Constants at High Temperatures and Pressures." <i>Geochimica et Cosmochimica Acta</i> , 61, (20), 4245-4266. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1223	248305	Shock, E.L.; Sassani, D.C.; and Betz, H. 1997. "Uranium in Geologic Fluids: Estimates of Standard Partial Molal Properties, Oxidation Potentials, and Hydrolysis Constants at High Temperatures and Pressures." <i>Geochimica et Cosmochimica Acta</i> , 61, (20), 4245-4266. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1224	248305	Shock, E.L.; Sassani, D.C.; and Betz, H. 1997. "Uranium in Geologic Fluids: Estimates of Standard Partial Molal Properties, Oxidation Potentials, and Hydrolysis Constants at High Temperatures and Pressures." <i>Geochimica et Cosmochimica Acta</i> , 61, (20), 4245-4266. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1225	248305	Shock, E.L.; Sassani, D.C.; and Betz, H. 1997. "Uranium in Geologic Fluids: Estimates of Standard Partial Molal Properties, Oxidation Potentials, and Hydrolysis Constants at High Temperatures and Pressures." <i>Geochimica et Cosmochimica Acta</i> , 61, (20), 4245-4266. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1226	248305	Shock, E.L.; Sassani, D.C.; and Betz, H. 1997. "Uranium in Geologic Fluids: Estimates of Standard Partial Molal Properties, Oxidation Potentials, and Hydrolysis Constants at High Temperatures and Pressures." <i>Geochimica et Cosmochimica Acta</i> , 61, (20), 4245-4266. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1227	248473	Jackson, K.J. and Helgeson, H.C. 1985. "Chemical and Thermodynamic Constraints on the Hydrothermal Transport and Deposition of Tin: II. Interpretation of Phase Relations in the Southeast Asian Tin Belt." <i>Economic Geology and the Bulletin of the Society of Economic Geologists</i> , 80, (5), 1365-1378. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1228	248473	Jackson, K.J. and Helgeson, H.C. 1985. "Chemical and Thermodynamic Constraints on the Hydrothermal Transport and Deposition of Tin: II. Interpretation of Phase Relations in the Southeast Asian Tin Belt." <i>Economic Geology and the Bulletin of the Society of Economic Geologists</i> , 80, (5), 1365-1378. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1229	248473	Jackson, K.J. and Helgeson, H.C. 1985. "Chemical and Thermodynamic Constraints on the Hydrothermal Transport and Deposition of Tin: II. Interpretation of Phase Relations in the Southeast Asian Tin Belt." <i>Economic Geology and the Bulletin of the Society of Economic Geologists</i> , 80, (5), 1365-1378. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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1230	248473	Jackson, K.J. and Helgeson, H.C. 1985. "Chemical and Thermodynamic Constraints on the Hydrothermal Transport and Deposition of Tin: II. Interpretation of Phase Relations in the Southeast Asian Tin Belt." Economic Geology and the Bulletin of the Society of Economic Geologists, 80, (5), 1365-1378. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1231	248473	Jackson, K.J. and Helgeson, H.C. 1985. "Chemical and Thermodynamic Constraints on the Hydrothermal Transport and Deposition of Tin: II. Interpretation of Phase Relations in the Southeast Asian Tin Belt." Economic Geology and the Bulletin of the Society of Economic Geologists, 80, (5), 1365-1378. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1232	248473	Jackson, K.J. and Helgeson, H.C. 1985. "Chemical and Thermodynamic Constraints on the Hydrothermal Transport and Deposition of Tin: II. Interpretation of Phase Relations in the Southeast Asian Tin Belt." Economic Geology and the Bulletin of the Society of Economic Geologists, 80, (5), 1365-1378. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1233	248473	Jackson, K.J. and Helgeson, H.C. 1985. "Chemical and Thermodynamic Constraints on the Hydrothermal Transport and Deposition of Tin: II. Interpretation of Phase Relations in the Southeast Asian Tin Belt." Economic Geology and the Bulletin of the Society of Economic Geologists, 80, (5), 1365-1378. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1234	248473	Jackson, K.J. and Helgeson, H.C. 1985. "Chemical and Thermodynamic Constraints on the Hydrothermal Transport and Deposition of Tin: II. Interpretation of Phase Relations in the Southeast Asian Tin Belt." Economic Geology and the Bulletin of the Society of Economic Geologists, 80, (5), 1365-1378. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1235	248479	Nriagu, J.O. 1972. "Lead Orthophosphates. I. Solubility and Hydroloysis of Secondary Lead Orthophosphate." Iorganic Chemistry, 11, (10), 2499-2503. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1236	248479	Nriagu, J.O. 1972. "Lead Orthophosphates. I. Solubility and Hydroloysis of Secondary Lead Orthophosphate." Iorganic Chemistry, 11, (10), 2499-2503. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1237	248479	Nriagu, J.O. 1972. "Lead Orthophosphates. I. Solubility and Hydroloysis of Secondary Lead Orthophosphate." Iorganic Chemistry, 11, (10), 2499-2503. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1238	248479	Nriagu, J.O. 1972. "Lead Orthophosphates. I. Solubility and Hydroloysis of Secondary Lead Orthophosphate." Iorganic Chemistry, 11, (10), 2499-2503. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1239	248479	Nriagu, J.O. 1972. "Lead Orthophosphates. I. Solubility and Hydroloysis of Secondary Lead Orthophosphate." Iorganic Chemistry, 11, (10), 2499-2503. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1240	248479	Nriagu, J.O. 1972. "Lead Orthophosphates. I. Solubility and Hydroloysis of Secondary Lead Orthophosphate." Iorganic Chemistry, 11, (10), 2499-2503. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1241	248479	Nriagu, J.O. 1972. "Lead Orthophosphates. I. Solubility and Hydroloysis of Secondary Lead Orthophosphate." Iorganic Chemistry, 11, (10), 2499-2503. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1242	248479	Nriagu, J.O. 1972. "Lead Orthophosphates. I. Solubility and Hydroloysis of Secondary Lead Orthophosphate." Iorganic Chemistry, 11, (10), 2499-2503. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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1243	248484	Shock, E.L.; Helgeson, H.C.; and Sverjensky, D.A. 1989. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Standard Partial Molal Properties of Inorganic Neutral Species." <i>Geochimica et Cosmochimica Acta</i> , 53, (9), 2157-2183. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1244	248484	Shock, E.L.; Helgeson, H.C.; and Sverjensky, D.A. 1989. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Standard Partial Molal Properties of Inorganic Neutral Species." <i>Geochimica et Cosmochimica Acta</i> , 53, (9), 2157-2183. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1245	248484	Shock, E.L.; Helgeson, H.C.; and Sverjensky, D.A. 1989. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Standard Partial Molal Properties of Inorganic Neutral Species." <i>Geochimica et Cosmochimica Acta</i> , 53, (9), 2157-2183. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1246	248484	Shock, E.L.; Helgeson, H.C.; and Sverjensky, D.A. 1989. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Standard Partial Molal Properties of Inorganic Neutral Species." <i>Geochimica et Cosmochimica Acta</i> , 53, (9), 2157-2183. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1247	248484	Shock, E.L.; Helgeson, H.C.; and Sverjensky, D.A. 1989. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Standard Partial Molal Properties of Inorganic Neutral Species." <i>Geochimica et Cosmochimica Acta</i> , 53, (9), 2157-2183. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1248	248484	Shock, E.L.; Helgeson, H.C.; and Sverjensky, D.A. 1989. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Standard Partial Molal Properties of Inorganic Neutral Species." <i>Geochimica et Cosmochimica Acta</i> , 53, (9), 2157-2183. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1249	248484	Shock, E.L.; Helgeson, H.C.; and Sverjensky, D.A. 1989. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Standard Partial Molal Properties of Inorganic Neutral Species." <i>Geochimica et Cosmochimica Acta</i> , 53, (9), 2157-2183. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1250	248484	Shock, E.L.; Helgeson, H.C.; and Sverjensky, D.A. 1989. "Calculation of the Thermodynamic and Transport Properties of Aqueous Species at High Pressures and Temperatures: Standard Partial Molal Properties of Inorganic Neutral Species." <i>Geochimica et Cosmochimica Acta</i> , 53, (9), 2157-2183. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1251	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1252	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1253	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1254	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1255	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1256	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010

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1257	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1258	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1259	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1260	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1261	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1262	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1263	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1264	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1265	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1266	248978	DOE (U.S. Department of Energy) 2000. Review of Oxidation Rates of DOE Spent Nuclear Fuel, Part 1: Metallic Fuel. DOE/SNF/REP-054, Rev. 0. Washington, D.C.: U.S. Department of Energy.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
1267	248980	Perkins, R.B. and Palmer, C.D. 2000. "Solubility of Ca ₆ [Al(OH) ₆] ₂ (CrO ₄) ₃ · 26H ₂ O, the Chromate Analog of Ettringite; 5-75°C." Applied Geochemistry, 15, 1203-1218. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1268	248980	Perkins, R.B. and Palmer, C.D. 2000. "Solubility of Ca ₆ [Al(OH) ₆] ₂ (CrO ₄) ₃ · 26H ₂ O, the Chromate Analog of Ettringite; 5-75°C." Applied Geochemistry, 15, 1203-1218. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1269	248980	Perkins, R.B. and Palmer, C.D. 2000. "Solubility of Ca ₆ [Al(OH) ₆] ₂ (CrO ₄) ₃ · 26H ₂ O, the Chromate Analog of Ettringite; 5-75°C." Applied Geochemistry, 15, 1203-1218. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1270	248980	Perkins, R.B. and Palmer, C.D. 2000. "Solubility of Ca ₆ [Al(OH) ₆] ₂ (CrO ₄) ₃ · 26H ₂ O, the Chromate Analog of Ettringite; 5-75°C." Applied Geochemistry, 15, 1203-1218. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1271	248980	Perkins, R.B. and Palmer, C.D. 2000. "Solubility of Ca ₆ [Al(OH) ₆] ₂ (CrO ₄) ₃ · 26H ₂ O, the Chromate Analog of Ettringite; 5-75°C." Applied Geochemistry, 15, 1203-1218. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1272	248980	Perkins, R.B. and Palmer, C.D. 2000. "Solubility of Ca ₆ [Al(OH) ₆] ₂ (CrO ₄) ₃ · 26H ₂ O, the Chromate Analog of Ettringite; 5-75°C." Applied Geochemistry, 15, 1203-1218. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1273	248980	Perkins, R.B. and Palmer, C.D. 2000. "Solubility of Ca ₆ [Al(OH) ₆] ₂ (CrO ₄) ₃ · 26H ₂ O, the Chromate Analog of Ettringite; 5-75°C." Applied Geochemistry, 15, 1203-1218. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1274	248980	Perkins, R.B. and Palmer, C.D. 2000. "Solubility of Ca ₆ [Al(OH) ₆] ₂ (CrO ₄) ₃ · 26H ₂ O, the Chromate Analog of Ettringite; 5-75°C." Applied Geochemistry, 15, 1203-1218. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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1288	248981	Moller, N. 1988. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-Ca-Cl-SO ₄ -H ₂ O System, to High Temperature and Concentration." <i>Geochimica et Cosmochimica Acta</i> , 52, 821-837. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1289	248981	Moller, N. 1988. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-Ca-Cl-SO ₄ -H ₂ O System, to High Temperature and Concentration." <i>Geochimica et Cosmochimica Acta</i> , 52, 821-837. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1290	248981	Moller, N. 1988. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-Ca-Cl-SO ₄ -H ₂ O System, to High Temperature and Concentration." <i>Geochimica et Cosmochimica Acta</i> , 52, 821-837. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1291	248983	Perkins, R.B. and Palmer, C.D. 1999. "Solubility of Ettringite (Ca ₆ [Al(OH) ₆] ₂ (SO ₄) ₃ × 26H ₂ O) at 5-75°C." <i>Geochimica et Cosmochimica Acta</i> , 63, (13/14), 1969-1980. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1292	248983	Perkins, R.B. and Palmer, C.D. 1999. "Solubility of Ettringite (Ca ₆ [Al(OH) ₆] ₂ (SO ₄) ₃ × 26H ₂ O) at 5-75°C." <i>Geochimica et Cosmochimica Acta</i> , 63, (13/14), 1969-1980. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1293	248983	Perkins, R.B. and Palmer, C.D. 1999. "Solubility of Ettringite (Ca ₆ [Al(OH) ₆] ₂ (SO ₄) ₃ × 26H ₂ O) at 5-75°C." <i>Geochimica et Cosmochimica Acta</i> , 63, (13/14), 1969-1980. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1294	248983	Perkins, R.B. and Palmer, C.D. 1999. "Solubility of Ettringite (Ca ₆ [Al(OH) ₆] ₂ (SO ₄) ₃ × 26H ₂ O) at 5-75°C." <i>Geochimica et Cosmochimica Acta</i> , 63, (13/14), 1969-1980. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1295	248983	Perkins, R.B. and Palmer, C.D. 1999. "Solubility of Ettringite (Ca ₆ [Al(OH) ₆] ₂ (SO ₄) ₃ × 26H ₂ O) at 5-75°C." <i>Geochimica et Cosmochimica Acta</i> , 63, (13/14), 1969-1980. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1296	248983	Perkins, R.B. and Palmer, C.D. 1999. "Solubility of Ettringite (Ca ₆ [Al(OH) ₆] ₂ (SO ₄) ₃ × 26H ₂ O) at 5-75°C." <i>Geochimica et Cosmochimica Acta</i> , 63, (13/14), 1969-1980. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1297	248983	Perkins, R.B. and Palmer, C.D. 1999. "Solubility of Ettringite (Ca ₆ [Al(OH) ₆] ₂ (SO ₄) ₃ × 26H ₂ O) at 5-75°C." <i>Geochimica et Cosmochimica Acta</i> , 63, (13/14), 1969-1980. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1298	248983	Perkins, R.B. and Palmer, C.D. 1999. "Solubility of Ettringite (Ca ₆ [Al(OH) ₆] ₂ (SO ₄) ₃ × 26H ₂ O) at 5-75°C." <i>Geochimica et Cosmochimica Acta</i> , 63, (13/14), 1969-1980. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1299	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO ₄ -H ₂ O System to High Concentration from 0 to 250°C." <i>Geochimica et Cosmochimica Acta</i> , 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1300	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO ₄ -H ₂ O System to High Concentration from 0 to 250°C." <i>Geochimica et Cosmochimica Acta</i> , 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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1314	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1315	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1316	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1317	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1318	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1319	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1320	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1321	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1322	249020	Greenberg, J.P. and Moller, N. 1989. "The Prediction of Mineral Solubilities in Natural Waters: A Chemical Equilibrium Model for the Na-K-Ca-Cl-SO4-H2O System to High Concentration from 0 to 250°C." Geochimica et Cosmochimica Acta, 53, 2503-2518. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1323	249114	Titley, S.R. 1963. "Some Behavioral Aspects of Molybdenum in the Supergene Environment." Transactions of the Society of Mining Engineers, 226, 199-204. New York, New York: Society of Mining Engineers of AIME	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1324	249114	Titley, S.R. 1963. "Some Behavioral Aspects of Molybdenum in the Supergene Environment." Transactions of the Society of Mining Engineers, 226, 199-204. New York, New York: Society of Mining Engineers of AIME	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1325	249114	Titley, S.R. 1963. "Some Behavioral Aspects of Molybdenum in the Supergene Environment." Transactions of the Society of Mining Engineers, 226, 199-204. New York, New York: Society of Mining Engineers of AIME	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1326	249114	Titley, S.R. 1963. "Some Behavioral Aspects of Molybdenum in the Supergene Environment." Transactions of the Society of Mining Engineers, 226, 199-204. New York, New York: Society of Mining Engineers of AIME	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1327	249114	Titley, S.R. 1963. "Some Behavioral Aspects of Molybdenum in the Supergene Environment." Transactions of the Society of Mining Engineers, 226, 199-204. New York, New York: Society of Mining Engineers of AIME	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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1328	249114	Titley, S.R. 1963. "Some Behavioral Aspects of Molybdenum in the Supergene Environment." Transactions of the Society of Mining Engineers, 226, 199-204. New York, New York: Society of Mining Engineers of AIME	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1329	249114	Titley, S.R. 1963. "Some Behavioral Aspects of Molybdenum in the Supergene Environment." Transactions of the Society of Mining Engineers, 226, 199-204. New York, New York: Society of Mining Engineers of AIME	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1330	249114	Titley, S.R. 1963. "Some Behavioral Aspects of Molybdenum in the Supergene Environment." Transactions of the Society of Mining Engineers, 226, 199-204. New York, New York: Society of Mining Engineers of AIME	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1331	249236	Anthony, J.A.; Kaur, H.; Kemnitz, C.R.; and Baron, D. 2000. "Precipitation/Dissolution Equilibria in the System Fe(III)-Cr(VI)-H2O." Boulder, Colorado: Geological Society of America. Accessed December 20, 2000.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1332	249236	Anthony, J.A.; Kaur, H.; Kemnitz, C.R.; and Baron, D. 2000. "Precipitation/Dissolution Equilibria in the System Fe(III)-Cr(VI)-H2O." Boulder, Colorado: Geological Society of America. Accessed December 20, 2000.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1333	249236	Anthony, J.A.; Kaur, H.; Kemnitz, C.R.; and Baron, D. 2000. "Precipitation/Dissolution Equilibria in the System Fe(III)-Cr(VI)-H2O." Boulder, Colorado: Geological Society of America. Accessed December 20, 2000.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1334	249236	Anthony, J.A.; Kaur, H.; Kemnitz, C.R.; and Baron, D. 2000. "Precipitation/Dissolution Equilibria in the System Fe(III)-Cr(VI)-H2O." Boulder, Colorado: Geological Society of America. Accessed December 20, 2000.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1335	249236	Anthony, J.A.; Kaur, H.; Kemnitz, C.R.; and Baron, D. 2000. "Precipitation/Dissolution Equilibria in the System Fe(III)-Cr(VI)-H2O." Boulder, Colorado: Geological Society of America. Accessed December 20, 2000.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1336	249236	Anthony, J.A.; Kaur, H.; Kemnitz, C.R.; and Baron, D. 2000. "Precipitation/Dissolution Equilibria in the System Fe(III)-Cr(VI)-H2O." Boulder, Colorado: Geological Society of America. Accessed December 20, 2000.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1337	249236	Anthony, J.A.; Kaur, H.; Kemnitz, C.R.; and Baron, D. 2000. "Precipitation/Dissolution Equilibria in the System Fe(III)-Cr(VI)-H2O." Boulder, Colorado: Geological Society of America. Accessed December 20, 2000.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1338	249236	Anthony, J.A.; Kaur, H.; Kemnitz, C.R.; and Baron, D. 2000. "Precipitation/Dissolution Equilibria in the System Fe(III)-Cr(VI)-H2O." Boulder, Colorado: Geological Society of America. Accessed December 20, 2000.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1339	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1340	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1341	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1342	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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1343	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1344	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1345	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1346	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1347	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1348	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1349	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1350	249258	Arnorsson, S. and Stefansson, A. 1999. "Assessment of Feldspar Solubility Constants in Water in the Range 0° to 350°C at Vapor Saturation Pressures." American Journal of Science, 299, (3), 173-209. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1351	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0096	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1352	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0096	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1353	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0096	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1354	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0096	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1355	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0109	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1356	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0109	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003

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1357	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0109	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1358	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0109	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1359	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0115	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1360	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0115	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1361	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0115	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1362	249321	Kunii, D. and Smith, J.M. 1960. "Heat Transfer Characteristics of Porous Rocks." American Institute of Chemical Engineers Journal, 6, (1), 71-78. New York, New York: American Institute of Chemical Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 03	LLR.20070906.0115	ANL-EBS-MD-000049 REV 03 AD 01	DOC.20070831.0003
1363	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1364	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1365	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1366	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1367	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1368	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1369	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1370	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1371	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1372	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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1373	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1374	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1375	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1376	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1377	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1378	249329	Sheppard, M.I. and Thibault, D.H. 1990. "Default Soil Solid/Liquid Partition Coefficients, Kds, for Four Major Soil Types: A Compendium." Health Physics, 59, (4), 471-482. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1379	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1380	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1381	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1382	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1383	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1384	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1385	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1386	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1387	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1388	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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1389	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1390	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1391	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1392	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1393	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1394	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1395	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0151	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
1396	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0151	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
1397	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0151	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
1398	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0151	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
1399	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
1400	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
1401	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
1402	249441	Robie, R.A. and Hemingway, B.S. 1995. Thermodynamic Properties of Minerals and Related Substances at 298.15 K and 1 Bar (10 ⁵ Pascals) Pressure and at Higher Temperatures. Bulletin 2131. Reston, Virginia: U.S. Geological Survey.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041207.0153	ANL-NBS-GS-000013 REV 01	DOC.20041101.0003
1403	249667	Jurinak, J.J. 1964. "Interaction of Water with Iron and Titanium Oxide Surfaces: Goethite, Hematite, and Anatase." Journal of Colloid Science, 19, 477-487. [New York, New York: Academic Press].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1404	249667	Jurinak, J.J. 1964. "Interaction of Water with Iron and Titanium Oxide Surfaces: Goethite, Hematite, and Anatase." Journal of Colloid Science, 19, 477-487. [New York, New York: Academic Press].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

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1405	249667	Jurinak, J.J. 1964. "Interaction of Water with Iron and Titanium Oxide Surfaces: Goethite, Hematite, and Anatase." Journal of Colloid Science, 19, 477-487. [New York, New York: Academic Press].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1406	249667	Jurinak, J.J. 1964. "Interaction of Water with Iron and Titanium Oxide Surfaces: Goethite, Hematite, and Anatase." Journal of Colloid Science, 19, 477-487. [New York, New York: Academic Press].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1407	249668	McCafferty, E. and Zettlemoyer, A.C. 1970. "Entropy of Adsorption and the Mobility of Water Vapor on Alpha-Fe ₂ O ₃ ." Journal of Colloid and Interface Science, 34, (3), 452-460. [New York, New York: Academic Press].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1408	249668	McCafferty, E. and Zettlemoyer, A.C. 1970. "Entropy of Adsorption and the Mobility of Water Vapor on Alpha-Fe ₂ O ₃ ." Journal of Colloid and Interface Science, 34, (3), 452-460. [New York, New York: Academic Press].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1409	249668	McCafferty, E. and Zettlemoyer, A.C. 1970. "Entropy of Adsorption and the Mobility of Water Vapor on Alpha-Fe ₂ O ₃ ." Journal of Colloid and Interface Science, 34, (3), 452-460. [New York, New York: Academic Press].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1410	249668	McCafferty, E. and Zettlemoyer, A.C. 1970. "Entropy of Adsorption and the Mobility of Water Vapor on Alpha-Fe ₂ O ₃ ." Journal of Colloid and Interface Science, 34, (3), 452-460. [New York, New York: Academic Press].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1411	250046	Kennedy, G.C. 1950. "A Portion of the System Silica-Water." Economic Geology and the Bulletin of The Society of Economic Geologists, 45, (7), 629-653. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1412	250046	Kennedy, G.C. 1950. "A Portion of the System Silica-Water." Economic Geology and the Bulletin of The Society of Economic Geologists, 45, (7), 629-653. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1413	250046	Kennedy, G.C. 1950. "A Portion of the System Silica-Water." Economic Geology and the Bulletin of The Society of Economic Geologists, 45, (7), 629-653. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1414	250046	Kennedy, G.C. 1950. "A Portion of the System Silica-Water." Economic Geology and the Bulletin of The Society of Economic Geologists, 45, (7), 629-653. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1415	250046	Kennedy, G.C. 1950. "A Portion of the System Silica-Water." Economic Geology and the Bulletin of The Society of Economic Geologists, 45, (7), 629-653. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1416	250046	Kennedy, G.C. 1950. "A Portion of the System Silica-Water." Economic Geology and the Bulletin of The Society of Economic Geologists, 45, (7), 629-653. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1417	250046	Kennedy, G.C. 1950. "A Portion of the System Silica-Water." Economic Geology and the Bulletin of The Society of Economic Geologists, 45, (7), 629-653. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1418	250046	Kennedy, G.C. 1950. "A Portion of the System Silica-Water." Economic Geology and the Bulletin of The Society of Economic Geologists, 45, (7), 629-653. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1419	250063	Opila, E.J. 1999. "Variation of the Oxidation Rate of Silicon Carbide with Water-Vapor Pressure." Journal of the American Ceramic Society, 82, (3), 625-636. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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1420	250063	Opila, E.J. 1999. "Variation of the Oxidation Rate of Silicon Carbide with Water-Vapor Pressure." Journal of the American Ceramic Society, 82, (3), 625-636. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1421	250063	Opila, E.J. 1999. "Variation of the Oxidation Rate of Silicon Carbide with Water-Vapor Pressure." Journal of the American Ceramic Society, 82, (3), 625-636. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1422	250063	Opila, E.J. 1999. "Variation of the Oxidation Rate of Silicon Carbide with Water-Vapor Pressure." Journal of the American Ceramic Society, 82, (3), 625-636. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1423	250063	Opila, E.J. 1999. "Variation of the Oxidation Rate of Silicon Carbide with Water-Vapor Pressure." Journal of the American Ceramic Society, 82, (3), 625-636. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1424	250063	Opila, E.J. 1999. "Variation of the Oxidation Rate of Silicon Carbide with Water-Vapor Pressure." Journal of the American Ceramic Society, 82, (3), 625-636. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1425	250063	Opila, E.J. 1999. "Variation of the Oxidation Rate of Silicon Carbide with Water-Vapor Pressure." Journal of the American Ceramic Society, 82, (3), 625-636. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1426	250063	Opila, E.J. 1999. "Variation of the Oxidation Rate of Silicon Carbide with Water-Vapor Pressure." Journal of the American Ceramic Society, 82, (3), 625-636. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1427	250153	Buist, A.S.; Johnson, L.R.; Vollmer, W.M.; Sexton, G.J.; and Kanarek, P.H. [1983]. "Acute Effects of Volcanic Ash from Mount Saint Helens on Lung Function in Children." [American Review of Respiratory Disease, 127], ([6]), 714-719. [New York, New York: National Tuberculosis Association].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1428	250153	Buist, A.S.; Johnson, L.R.; Vollmer, W.M.; Sexton, G.J.; and Kanarek, P.H. [1983]. "Acute Effects of Volcanic Ash from Mount Saint Helens on Lung Function in Children." [American Review of Respiratory Disease, 127], ([6]), 714-719. [New York, New York: National Tuberculosis Association].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1429	250153	Buist, A.S.; Johnson, L.R.; Vollmer, W.M.; Sexton, G.J.; and Kanarek, P.H. [1983]. "Acute Effects of Volcanic Ash from Mount Saint Helens on Lung Function in Children." [American Review of Respiratory Disease, 127], ([6]), 714-719. [New York, New York: National Tuberculosis Association].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1430	250153	Buist, A.S.; Johnson, L.R.; Vollmer, W.M.; Sexton, G.J.; and Kanarek, P.H. [1983]. "Acute Effects of Volcanic Ash from Mount Saint Helens on Lung Function in Children." [American Review of Respiratory Disease, 127], ([6]), 714-719. [New York, New York: National Tuberculosis Association].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1431	250153	Buist, A.S.; Johnson, L.R.; Vollmer, W.M.; Sexton, G.J.; and Kanarek, P.H. [1983]. "Acute Effects of Volcanic Ash from Mount Saint Helens on Lung Function in Children." [American Review of Respiratory Disease, 127], ([6]), 714-719. [New York, New York: National Tuberculosis Association].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1432	250153	Buist, A.S.; Johnson, L.R.; Vollmer, W.M.; Sexton, G.J.; and Kanarek, P.H. [1983]. "Acute Effects of Volcanic Ash from Mount Saint Helens on Lung Function in Children." [American Review of Respiratory Disease, 127], ([6]), 714-719. [New York, New York: National Tuberculosis Association].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1433	250153	Buist, A.S.; Johnson, L.R.; Vollmer, W.M.; Sexton, G.J.; and Kanarek, P.H. [1983]. "Acute Effects of Volcanic Ash from Mount Saint Helens on Lung Function in Children." [American Review of Respiratory Disease, 127], ([6]), 714-719. [New York, New York: National Tuberculosis Association].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1434	250153	Buist, A.S.; Johnson, L.R.; Vollmer, W.M.; Sexton, G.J.; and Kanarek, P.H. [1983]. "Acute Effects of Volcanic Ash from Mount Saint Helens on Lung Function in Children." [American Review of Respiratory Disease, 127], ([6]), 714-719. [New York, New York: National Tuberculosis Association].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1435	250162	Yano, E.; Yokoyama, Y.; Higashi, H.; Nishii, S.; Maeda, K.; and Koizumi, A. 1990. "Health Effects of Volcanic Ash: A Repeat Study." Archives of Environmental Health, 45, (6), 367-373. [Washington, D.C.: Heldref Publications].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1436	250162	Yano, E.; Yokoyama, Y.; Higashi, H.; Nishii, S.; Maeda, K.; and Koizumi, A. 1990. "Health Effects of Volcanic Ash: A Repeat Study." Archives of Environmental Health, 45, (6), 367-373. [Washington, D.C.: Heldref Publications].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1437	250162	Yano, E.; Yokoyama, Y.; Higashi, H.; Nishii, S.; Maeda, K.; and Koizumi, A. 1990. "Health Effects of Volcanic Ash: A Repeat Study." Archives of Environmental Health, 45, (6), 367-373. [Washington, D.C.: Heldref Publications].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1438	250162	Yano, E.; Yokoyama, Y.; Higashi, H.; Nishii, S.; Maeda, K.; and Koizumi, A. 1990. "Health Effects of Volcanic Ash: A Repeat Study." Archives of Environmental Health, 45, (6), 367-373. [Washington, D.C.: Heldref Publications].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1439	250162	Yano, E.; Yokoyama, Y.; Higashi, H.; Nishii, S.; Maeda, K.; and Koizumi, A. 1990. "Health Effects of Volcanic Ash: A Repeat Study." Archives of Environmental Health, 45, (6), 367-373. [Washington, D.C.: Heldref Publications].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1440	250162	Yano, E.; Yokoyama, Y.; Higashi, H.; Nishii, S.; Maeda, K.; and Koizumi, A. 1990. "Health Effects of Volcanic Ash: A Repeat Study." Archives of Environmental Health, 45, (6), 367-373. [Washington, D.C.: Heldref Publications].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1441	250162	Yano, E.; Yokoyama, Y.; Higashi, H.; Nishii, S.; Maeda, K.; and Koizumi, A. 1990. "Health Effects of Volcanic Ash: A Repeat Study." Archives of Environmental Health, 45, (6), 367-373. [Washington, D.C.: Heldref Publications].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1442	250162	Yano, E.; Yokoyama, Y.; Higashi, H.; Nishii, S.; Maeda, K.; and Koizumi, A. 1990. "Health Effects of Volcanic Ash: A Repeat Study." Archives of Environmental Health, 45, (6), 367-373. [Washington, D.C.: Heldref Publications].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1443	250230	Towe, K.M. and Bradley, W.F. 1967. "Mineralogical Constitution of Colloidal Hydrous Ferric Oxides." Journal of Colloid and Interface Science, 24, 384-392. [New York, New York: Academic Press].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1444	250230	Towe, K.M. and Bradley, W.F. 1967. "Mineralogical Constitution of Colloidal Hydrous Ferric Oxides." Journal of Colloid and Interface Science, 24, 384-392. [New York, New York: Academic Press].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1445	250230	Towe, K.M. and Bradley, W.F. 1967. "Mineralogical Constitution of Colloidal Hydrous Ferric Oxides." Journal of Colloid and Interface Science, 24, 384-392. [New York, New York: Academic Press].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1446	250230	Towe, K.M. and Bradley, W.F. 1967. "Mineralogical Constitution of Colloidal Hydrous Ferric Oxides." Journal of Colloid and Interface Science, 24, 384-392. [New York, New York: Academic Press].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
1447	250270	Clayton, C.A.; Perritt, R.L.; Pellizzari, E.D.; Thomas, K.W.; Whitmore, R.W.; Wallace, L.A.; Ozkaynak, H.; and Spengler, J.D. 1993. "Particle Total Exposure Assessment Methodology (pteam) Study: Distributions of Aerosol and Elemental Concentrations in Personal, Indoor, and Outdoor Air Samples in a Southern California Community." Journal of Exposure Analysis and Environmental Epidemiology, 3, (2), 227-250. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1448	250270	Clayton, C.A.; Perritt, R.L.; Pellizzari, E.D.; Thomas, K.W.; Whitmore, R.W.; Wallace, L.A.; Ozkaynak, H.; and Spengler, J.D. 1993. "Particle Total Exposure Assessment Methodology (pteam) Study: Distributions of Aerosol and Elemental Concentrations in Personal, Indoor, and Outdoor Air Samples in a Southern California Community." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 3, (2), 227-250. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1449	250270	Clayton, C.A.; Perritt, R.L.; Pellizzari, E.D.; Thomas, K.W.; Whitmore, R.W.; Wallace, L.A.; Ozkaynak, H.; and Spengler, J.D. 1993. "Particle Total Exposure Assessment Methodology (pteam) Study: Distributions of Aerosol and Elemental Concentrations in Personal, Indoor, and Outdoor Air Samples in a Southern California Community." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 3, (2), 227-250. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1450	250270	Clayton, C.A.; Perritt, R.L.; Pellizzari, E.D.; Thomas, K.W.; Whitmore, R.W.; Wallace, L.A.; Ozkaynak, H.; and Spengler, J.D. 1993. "Particle Total Exposure Assessment Methodology (pteam) Study: Distributions of Aerosol and Elemental Concentrations in Personal, Indoor, and Outdoor Air Samples in a Southern California Community." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 3, (2), 227-250. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1451	250270	Clayton, C.A.; Perritt, R.L.; Pellizzari, E.D.; Thomas, K.W.; Whitmore, R.W.; Wallace, L.A.; Ozkaynak, H.; and Spengler, J.D. 1993. "Particle Total Exposure Assessment Methodology (pteam) Study: Distributions of Aerosol and Elemental Concentrations in Personal, Indoor, and Outdoor Air Samples in a Southern California Community." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 3, (2), 227-250. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1452	250270	Clayton, C.A.; Perritt, R.L.; Pellizzari, E.D.; Thomas, K.W.; Whitmore, R.W.; Wallace, L.A.; Ozkaynak, H.; and Spengler, J.D. 1993. "Particle Total Exposure Assessment Methodology (pteam) Study: Distributions of Aerosol and Elemental Concentrations in Personal, Indoor, and Outdoor Air Samples in a Southern California Community." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 3, (2), 227-250. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1453	250270	Clayton, C.A.; Perritt, R.L.; Pellizzari, E.D.; Thomas, K.W.; Whitmore, R.W.; Wallace, L.A.; Ozkaynak, H.; and Spengler, J.D. 1993. "Particle Total Exposure Assessment Methodology (pteam) Study: Distributions of Aerosol and Elemental Concentrations in Personal, Indoor, and Outdoor Air Samples in a Southern California Community." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 3, (2), 227-250. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1454	250270	Clayton, C.A.; Perritt, R.L.; Pellizzari, E.D.; Thomas, K.W.; Whitmore, R.W.; Wallace, L.A.; Ozkaynak, H.; and Spengler, J.D. 1993. "Particle Total Exposure Assessment Methodology (pteam) Study: Distributions of Aerosol and Elemental Concentrations in Personal, Indoor, and Outdoor Air Samples in a Southern California Community." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 3, (2), 227-250. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1455	250506	Gunnarsson, I. and Arnórsson, S. 2000. "Amorphous Silica Solubility and the Thermodynamic Properties of H ₄ SiO ₄ in the Range of 0° to 350°C at P _{sat} ." <i>Geochimica et Cosmochimica Acta</i> , 64, (13), 2295-2307. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1456	250506	Gunnarsson, I. and Arnórsson, S. 2000. "Amorphous Silica Solubility and the Thermodynamic Properties of H ₄ SiO ₄ in the Range of 0° to 350°C at P _{sat} ." <i>Geochimica et Cosmochimica Acta</i> , 64, (13), 2295-2307. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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1470	250506	Gunnarsson, I. and Arnórsson, S. 2000. "Amorphous Silica Solubility and the Thermodynamic Properties of H ₄ SiO ₄ in the Range of 0° to 350°C at P _{sat} ." <i>Geochimica et Cosmochimica Acta</i> , 64, (13), 2295-2307. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1471	250506	Gunnarsson, I. and Arnórsson, S. 2000. "Amorphous Silica Solubility and the Thermodynamic Properties of H ₄ SiO ₄ in the Range of 0° to 350°C at P _{sat} ." <i>Geochimica et Cosmochimica Acta</i> , 64, (13), 2295-2307. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1472	250506	Gunnarsson, I. and Arnórsson, S. 2000. "Amorphous Silica Solubility and the Thermodynamic Properties of H ₄ SiO ₄ in the Range of 0° to 350°C at P _{sat} ." <i>Geochimica et Cosmochimica Acta</i> , 64, (13), 2295-2307. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1473	250506	Gunnarsson, I. and Arnórsson, S. 2000. "Amorphous Silica Solubility and the Thermodynamic Properties of H ₄ SiO ₄ in the Range of 0° to 350°C at P _{sat} ." <i>Geochimica et Cosmochimica Acta</i> , 64, (13), 2295-2307. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1474	250506	Gunnarsson, I. and Arnórsson, S. 2000. "Amorphous Silica Solubility and the Thermodynamic Properties of H ₄ SiO ₄ in the Range of 0° to 350°C at P _{sat} ." <i>Geochimica et Cosmochimica Acta</i> , 64, (13), 2295-2307. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1475	250561	Evans, G.F.; Highsmith, R.V.; Sheldon, L.S.; Suggs, J.C.; Williams, R.W.; Zweidinger, R.B.; Creason, J.P.; Walsh, D.; Rodes, C.E.; and Lawless, P.A. 2000. "The 1999 Fresno Particulate Matter Exposure Studies: Comparison of Community, Outdoor, and Residential pm Mass Measurements." <i>Journal of the Air & Waste Management Association</i> , 50, 1887-1896. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1476	250561	Evans, G.F.; Highsmith, R.V.; Sheldon, L.S.; Suggs, J.C.; Williams, R.W.; Zweidinger, R.B.; Creason, J.P.; Walsh, D.; Rodes, C.E.; and Lawless, P.A. 2000. "The 1999 Fresno Particulate Matter Exposure Studies: Comparison of Community, Outdoor, and Residential pm Mass Measurements." <i>Journal of the Air & Waste Management Association</i> , 50, 1887-1896. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1477	250561	Evans, G.F.; Highsmith, R.V.; Sheldon, L.S.; Suggs, J.C.; Williams, R.W.; Zweidinger, R.B.; Creason, J.P.; Walsh, D.; Rodes, C.E.; and Lawless, P.A. 2000. "The 1999 Fresno Particulate Matter Exposure Studies: Comparison of Community, Outdoor, and Residential pm Mass Measurements." <i>Journal of the Air & Waste Management Association</i> , 50, 1887-1896. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1478	250561	Evans, G.F.; Highsmith, R.V.; Sheldon, L.S.; Suggs, J.C.; Williams, R.W.; Zweidinger, R.B.; Creason, J.P.; Walsh, D.; Rodes, C.E.; and Lawless, P.A. 2000. "The 1999 Fresno Particulate Matter Exposure Studies: Comparison of Community, Outdoor, and Residential pm Mass Measurements." <i>Journal of the Air & Waste Management Association</i> , 50, 1887-1896. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1479	250561	Evans, G.F.; Highsmith, R.V.; Sheldon, L.S.; Suggs, J.C.; Williams, R.W.; Zweidinger, R.B.; Creason, J.P.; Walsh, D.; Rodes, C.E.; and Lawless, P.A. 2000. "The 1999 Fresno Particulate Matter Exposure Studies: Comparison of Community, Outdoor, and Residential pm Mass Measurements." <i>Journal of the Air & Waste Management Association</i> , 50, 1887-1896. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

	A	B	C	D	E	F	G	H
1480	250561	Evans, G.F.; Highsmith, R.V.; Sheldon, L.S.; Suggs, J.C.; Williams, R.W.; Zweidinger, R.B.; Creason, J.P.; Walsh, D.; Rodes, C.E.; and Lawless, P.A. 2000. "The 1999 Fresno Particulate Matter Exposure Studies: Comparison of Community, Outdoor, and Residential pm Mass Measurements." Journal of the Air & Waste Management Association, 50, 1887-1896. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1481	250561	Evans, G.F.; Highsmith, R.V.; Sheldon, L.S.; Suggs, J.C.; Williams, R.W.; Zweidinger, R.B.; Creason, J.P.; Walsh, D.; Rodes, C.E.; and Lawless, P.A. 2000. "The 1999 Fresno Particulate Matter Exposure Studies: Comparison of Community, Outdoor, and Residential pm Mass Measurements." Journal of the Air & Waste Management Association, 50, 1887-1896. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1482	250561	Evans, G.F.; Highsmith, R.V.; Sheldon, L.S.; Suggs, J.C.; Williams, R.W.; Zweidinger, R.B.; Creason, J.P.; Walsh, D.; Rodes, C.E.; and Lawless, P.A. 2000. "The 1999 Fresno Particulate Matter Exposure Studies: Comparison of Community, Outdoor, and Residential pm Mass Measurements." Journal of the Air & Waste Management Association, 50, 1887-1896. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1483	250562	Howard-Reed, C.; Rea, A.W.; Zufall, M.J.; Burke, J.M.; Williams, R.W.; Suggs, J.C.; Sheldon, L.S.; Walsh, D.; and Kwok, R. 2000. "Use of a Continuous Nephelometer to Measure Personal Exposure to Particles during the U.S. Environmental Protection Agency Baltimore and Fresno Panel Studies." Journal of the Air & Waste Management Association, 50, 1125-1132. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1484	250562	Howard-Reed, C.; Rea, A.W.; Zufall, M.J.; Burke, J.M.; Williams, R.W.; Suggs, J.C.; Sheldon, L.S.; Walsh, D.; and Kwok, R. 2000. "Use of a Continuous Nephelometer to Measure Personal Exposure to Particles during the U.S. Environmental Protection Agency Baltimore and Fresno Panel Studies." Journal of the Air & Waste Management Association, 50, 1125-1132. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1485	250562	Howard-Reed, C.; Rea, A.W.; Zufall, M.J.; Burke, J.M.; Williams, R.W.; Suggs, J.C.; Sheldon, L.S.; Walsh, D.; and Kwok, R. 2000. "Use of a Continuous Nephelometer to Measure Personal Exposure to Particles during the U.S. Environmental Protection Agency Baltimore and Fresno Panel Studies." Journal of the Air & Waste Management Association, 50, 1125-1132. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1486	250562	Howard-Reed, C.; Rea, A.W.; Zufall, M.J.; Burke, J.M.; Williams, R.W.; Suggs, J.C.; Sheldon, L.S.; Walsh, D.; and Kwok, R. 2000. "Use of a Continuous Nephelometer to Measure Personal Exposure to Particles during the U.S. Environmental Protection Agency Baltimore and Fresno Panel Studies." Journal of the Air & Waste Management Association, 50, 1125-1132. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1487	250562	Howard-Reed, C.; Rea, A.W.; Zufall, M.J.; Burke, J.M.; Williams, R.W.; Suggs, J.C.; Sheldon, L.S.; Walsh, D.; and Kwok, R. 2000. "Use of a Continuous Nephelometer to Measure Personal Exposure to Particles during the U.S. Environmental Protection Agency Baltimore and Fresno Panel Studies." Journal of the Air & Waste Management Association, 50, 1125-1132. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1488	250562	Howard-Reed, C.; Rea, A.W.; Zufall, M.J.; Burke, J.M.; Williams, R.W.; Suggs, J.C.; Sheldon, L.S.; Walsh, D.; and Kwok, R. 2000. "Use of a Continuous Nephelometer to Measure Personal Exposure to Particles during the U.S. Environmental Protection Agency Baltimore and Fresno Panel Studies." Journal of the Air & Waste Management Association, 50, 1125-1132. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

	A	B	C	D	E	F	G	H
1489	250562	Howard-Reed, C.; Rea, A.W.; Zufall, M.J.; Burke, J.M.; Williams, R.W.; Suggs, J.C.; Sheldon, L.S.; Walsh, D.; and Kwok, R. 2000. "Use of a Continuous Nephelometer to Measure Personal Exposure to Particles during the U.S. Environmental Protection Agency Baltimore and Fresno Panel Studies." Journal of the Air & Waste Management Association, 50, 1125-1132. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1490	250562	Howard-Reed, C.; Rea, A.W.; Zufall, M.J.; Burke, J.M.; Williams, R.W.; Suggs, J.C.; Sheldon, L.S.; Walsh, D.; and Kwok, R. 2000. "Use of a Continuous Nephelometer to Measure Personal Exposure to Particles during the U.S. Environmental Protection Agency Baltimore and Fresno Panel Studies." Journal of the Air & Waste Management Association, 50, 1125-1132. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1491	250565	Janssen, N.A.H.; Hoek, G.; Brunekreef, B.; Harssema, H.; Mensink, I.; and Zuidhof, A. 1998. "Personal Sampling of Particles in Adults: Relation Among Personal, Indoor, and Outdoor Air Concentrations." American Journal of Epidemiology, 147, (6), 537-547. Baltimore, Maryland: Johns Hopkins University, School of Hygiene and Public Health.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1492	250565	Janssen, N.A.H.; Hoek, G.; Brunekreef, B.; Harssema, H.; Mensink, I.; and Zuidhof, A. 1998. "Personal Sampling of Particles in Adults: Relation Among Personal, Indoor, and Outdoor Air Concentrations." American Journal of Epidemiology, 147, (6), 537-547. Baltimore, Maryland: Johns Hopkins University, School of Hygiene and Public Health.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1493	250565	Janssen, N.A.H.; Hoek, G.; Brunekreef, B.; Harssema, H.; Mensink, I.; and Zuidhof, A. 1998. "Personal Sampling of Particles in Adults: Relation Among Personal, Indoor, and Outdoor Air Concentrations." American Journal of Epidemiology, 147, (6), 537-547. Baltimore, Maryland: Johns Hopkins University, School of Hygiene and Public Health.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1494	250565	Janssen, N.A.H.; Hoek, G.; Brunekreef, B.; Harssema, H.; Mensink, I.; and Zuidhof, A. 1998. "Personal Sampling of Particles in Adults: Relation Among Personal, Indoor, and Outdoor Air Concentrations." American Journal of Epidemiology, 147, (6), 537-547. Baltimore, Maryland: Johns Hopkins University, School of Hygiene and Public Health.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1495	250565	Janssen, N.A.H.; Hoek, G.; Brunekreef, B.; Harssema, H.; Mensink, I.; and Zuidhof, A. 1998. "Personal Sampling of Particles in Adults: Relation Among Personal, Indoor, and Outdoor Air Concentrations." American Journal of Epidemiology, 147, (6), 537-547. Baltimore, Maryland: Johns Hopkins University, School of Hygiene and Public Health.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1496	250565	Janssen, N.A.H.; Hoek, G.; Brunekreef, B.; Harssema, H.; Mensink, I.; and Zuidhof, A. 1998. "Personal Sampling of Particles in Adults: Relation Among Personal, Indoor, and Outdoor Air Concentrations." American Journal of Epidemiology, 147, (6), 537-547. Baltimore, Maryland: Johns Hopkins University, School of Hygiene and Public Health.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1497	250565	Janssen, N.A.H.; Hoek, G.; Brunekreef, B.; Harssema, H.; Mensink, I.; and Zuidhof, A. 1998. "Personal Sampling of Particles in Adults: Relation Among Personal, Indoor, and Outdoor Air Concentrations." American Journal of Epidemiology, 147, (6), 537-547. Baltimore, Maryland: Johns Hopkins University, School of Hygiene and Public Health.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1498	250565	Janssen, N.A.H.; Hoek, G.; Brunekreef, B.; Harssema, H.; Mensink, I.; and Zuidhof, A. 1998. "Personal Sampling of Particles in Adults: Relation Among Personal, Indoor, and Outdoor Air Concentrations." American Journal of Epidemiology, 147, (6), 537-547. Baltimore, Maryland: Johns Hopkins University, School of Hygiene and Public Health.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

	A	B	C	D	E	F	G	H
1499	250573	Leaderer, B.P.; Naeher, L.; Jankun, T.; Balenger, K.; Holford, T.R.; Toth, C.; Sullivan, J.; Wolfson, J.M.; and Koutrakis, P. 1999. "Indoor, Outdoor, and Regional Summer and Winter Concentrations of PM ₁₀ , PM _{2.5} , SO ₄ ²⁻ , H ⁺ , NH ₄ ⁺ , NO ₃ ⁻ , NH ₃ , and Nitrous Acid in Homes with and without Kerosene Space Heaters." Environmental Health Perspectives, 107, (3), 223-231. [Washington, D.C.]: U.S. Department of Health and Human Services, Public Health Service.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1500	250573	Leaderer, B.P.; Naeher, L.; Jankun, T.; Balenger, K.; Holford, T.R.; Toth, C.; Sullivan, J.; Wolfson, J.M.; and Koutrakis, P. 1999. "Indoor, Outdoor, and Regional Summer and Winter Concentrations of PM ₁₀ , PM _{2.5} , SO ₄ ²⁻ , H ⁺ , NH ₄ ⁺ , NO ₃ ⁻ , NH ₃ , and Nitrous Acid in Homes with and without Kerosene Space Heaters." Environmental Health Perspectives, 107, (3), 223-231. [Washington, D.C.]: U.S. Department of Health and Human Services, Public Health Service.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1501	250573	Leaderer, B.P.; Naeher, L.; Jankun, T.; Balenger, K.; Holford, T.R.; Toth, C.; Sullivan, J.; Wolfson, J.M.; and Koutrakis, P. 1999. "Indoor, Outdoor, and Regional Summer and Winter Concentrations of PM ₁₀ , PM _{2.5} , SO ₄ ²⁻ , H ⁺ , NH ₄ ⁺ , NO ₃ ⁻ , NH ₃ , and Nitrous Acid in Homes with and without Kerosene Space Heaters." Environmental Health Perspectives, 107, (3), 223-231. [Washington, D.C.]: U.S. Department of Health and Human Services, Public Health Service.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1502	250573	Leaderer, B.P.; Naeher, L.; Jankun, T.; Balenger, K.; Holford, T.R.; Toth, C.; Sullivan, J.; Wolfson, J.M.; and Koutrakis, P. 1999. "Indoor, Outdoor, and Regional Summer and Winter Concentrations of PM ₁₀ , PM _{2.5} , SO ₄ ²⁻ , H ⁺ , NH ₄ ⁺ , NO ₃ ⁻ , NH ₃ , and Nitrous Acid in Homes with and without Kerosene Space Heaters." Environmental Health Perspectives, 107, (3), 223-231. [Washington, D.C.]: U.S. Department of Health and Human Services, Public Health Service.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1503	250573	Leaderer, B.P.; Naeher, L.; Jankun, T.; Balenger, K.; Holford, T.R.; Toth, C.; Sullivan, J.; Wolfson, J.M.; and Koutrakis, P. 1999. "Indoor, Outdoor, and Regional Summer and Winter Concentrations of PM ₁₀ , PM _{2.5} , SO ₄ ²⁻ , H ⁺ , NH ₄ ⁺ , NO ₃ ⁻ , NH ₃ , and Nitrous Acid in Homes with and without Kerosene Space Heaters." Environmental Health Perspectives, 107, (3), 223-231. [Washington, D.C.]: U.S. Department of Health and Human Services, Public Health Service.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1504	250573	Leaderer, B.P.; Naeher, L.; Jankun, T.; Balenger, K.; Holford, T.R.; Toth, C.; Sullivan, J.; Wolfson, J.M.; and Koutrakis, P. 1999. "Indoor, Outdoor, and Regional Summer and Winter Concentrations of PM ₁₀ , PM _{2.5} , SO ₄ ²⁻ , H ⁺ , NH ₄ ⁺ , NO ₃ ⁻ , NH ₃ , and Nitrous Acid in Homes with and without Kerosene Space Heaters." Environmental Health Perspectives, 107, (3), 223-231. [Washington, D.C.]: U.S. Department of Health and Human Services, Public Health Service.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1505	250573	Leaderer, B.P.; Naeher, L.; Jankun, T.; Balenger, K.; Holford, T.R.; Toth, C.; Sullivan, J.; Wolfson, J.M.; and Koutrakis, P. 1999. "Indoor, Outdoor, and Regional Summer and Winter Concentrations of PM ₁₀ , PM _{2.5} , SO ₄ ²⁻ , H ⁺ , NH ₄ ⁺ , NO ₃ ⁻ , NH ₃ , and Nitrous Acid in Homes with and without Kerosene Space Heaters." Environmental Health Perspectives, 107, (3), 223-231. [Washington, D.C.]: U.S. Department of Health and Human Services, Public Health Service.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

	A	B	C	D	E	F	G	H
1506	250573	Leaderer, B.P.; Naeher, L.; Jankun, T.; Balenger, K.; Holford, T.R.; Toth, C.; Sullivan, J.; Wolfson, J.M.; and Koutrakis, P. 1999. "Indoor, Outdoor, and Regional Summer and Winter Concentrations of PM _{2.5} , SO ₄ ²⁻ , H ⁺ , NH ₄ ⁺ , NO ₃ ⁻ , NH ₃ , and Nitrous Acid in Homes with and without Kerosene Space Heaters." Environmental Health Perspectives, 107, (3), 223-231. [Washington, D.C.]: U.S. Department of Health and Human Services, Public Health Service.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1507	250575	Linn, W.S.; Gong, H., Jr.; Clark, K.W.; and Anderson, K.R. 1999. "Day-to-Day Particulate Exposures and Health Changes in Los Angeles Area Residents with Severe Lung Disease." Journal of the Air & Waste Management Association, 49, 108-115. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1508	250575	Linn, W.S.; Gong, H., Jr.; Clark, K.W.; and Anderson, K.R. 1999. "Day-to-Day Particulate Exposures and Health Changes in Los Angeles Area Residents with Severe Lung Disease." Journal of the Air & Waste Management Association, 49, 108-115. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1509	250575	Linn, W.S.; Gong, H., Jr.; Clark, K.W.; and Anderson, K.R. 1999. "Day-to-Day Particulate Exposures and Health Changes in Los Angeles Area Residents with Severe Lung Disease." Journal of the Air & Waste Management Association, 49, 108-115. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1510	250575	Linn, W.S.; Gong, H., Jr.; Clark, K.W.; and Anderson, K.R. 1999. "Day-to-Day Particulate Exposures and Health Changes in Los Angeles Area Residents with Severe Lung Disease." Journal of the Air & Waste Management Association, 49, 108-115. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1511	250575	Linn, W.S.; Gong, H., Jr.; Clark, K.W.; and Anderson, K.R. 1999. "Day-to-Day Particulate Exposures and Health Changes in Los Angeles Area Residents with Severe Lung Disease." Journal of the Air & Waste Management Association, 49, 108-115. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1512	250575	Linn, W.S.; Gong, H., Jr.; Clark, K.W.; and Anderson, K.R. 1999. "Day-to-Day Particulate Exposures and Health Changes in Los Angeles Area Residents with Severe Lung Disease." Journal of the Air & Waste Management Association, 49, 108-115. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1513	250575	Linn, W.S.; Gong, H., Jr.; Clark, K.W.; and Anderson, K.R. 1999. "Day-to-Day Particulate Exposures and Health Changes in Los Angeles Area Residents with Severe Lung Disease." Journal of the Air & Waste Management Association, 49, 108-115. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1514	250575	Linn, W.S.; Gong, H., Jr.; Clark, K.W.; and Anderson, K.R. 1999. "Day-to-Day Particulate Exposures and Health Changes in Los Angeles Area Residents with Severe Lung Disease." Journal of the Air & Waste Management Association, 49, 108-115. [Pittsburgh, Pennsylvania]: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1515	250576	Long, C.M.; Suh, H.H.; and Koutrakis, P. 2000. "Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors." Journal of the Air & Waste Management Association, 50, 1236-1250. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1516	250576	Long, C.M.; Suh, H.H.; and Koutrakis, P. 2000. "Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors." Journal of the Air & Waste Management Association, 50, 1236-1250. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1517	250576	Long, C.M.; Suh, H.H.; and Koutrakis, P. 2000. "Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors." Journal of the Air & Waste Management Association, 50, 1236-1250. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1518	250576	Long, C.M.; Suh, H.H.; and Koutrakis, P. 2000. "Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors." Journal of the Air & Waste Management Association, 50, 1236-1250. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1519	250576	Long, C.M.; Suh, H.H.; and Koutrakis, P. 2000. "Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors." Journal of the Air & Waste Management Association, 50, 1236-1250. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1520	250576	Long, C.M.; Suh, H.H.; and Koutrakis, P. 2000. "Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors." Journal of the Air & Waste Management Association, 50, 1236-1250. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1521	250576	Long, C.M.; Suh, H.H.; and Koutrakis, P. 2000. "Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors." Journal of the Air & Waste Management Association, 50, 1236-1250. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1522	250576	Long, C.M.; Suh, H.H.; and Koutrakis, P. 2000. "Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors." Journal of the Air & Waste Management Association, 50, 1236-1250. Pittsburgh, Pennsylvania: Air & Waste Management Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1523	250579	Long, C.M.; Suh, H.H.; Catalano, P.J.; and Koutrakis, P. 2001. "Using Time- and Size-Resolved Particulate Data to Quantify Indoor Penetration and Deposition Behavior." Environmental Science & Technology, 35, (10), 2089-2099. Washington, D.C.: American Chemical Society.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1524	250579	Long, C.M.; Suh, H.H.; Catalano, P.J.; and Koutrakis, P. 2001. "Using Time- and Size-Resolved Particulate Data to Quantify Indoor Penetration and Deposition Behavior." Environmental Science & Technology, 35, (10), 2089-2099. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1525	250579	Long, C.M.; Suh, H.H.; Catalano, P.J.; and Koutrakis, P. 2001. "Using Time- and Size-Resolved Particulate Data to Quantify Indoor Penetration and Deposition Behavior." Environmental Science & Technology, 35, (10), 2089-2099. Washington, D.C.: American Chemical Society.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1526	250579	Long, C.M.; Suh, H.H.; Catalano, P.J.; and Koutrakis, P. 2001. "Using Time- and Size-Resolved Particulate Data to Quantify Indoor Penetration and Deposition Behavior." Environmental Science & Technology, 35, (10), 2089-2099. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1527	250579	Long, C.M.; Suh, H.H.; Catalano, P.J.; and Koutrakis, P. 2001. "Using Time- and Size-Resolved Particulate Data to Quantify Indoor Penetration and Deposition Behavior." Environmental Science & Technology, 35, (10), 2089-2099. Washington, D.C.: American Chemical Society.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1528	250579	Long, C.M.; Suh, H.H.; Catalano, P.J.; and Koutrakis, P. 2001. "Using Time- and Size-Resolved Particulate Data to Quantify Indoor Penetration and Deposition Behavior." Environmental Science & Technology, 35, (10), 2089-2099. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1529	250579	Long, C.M.; Suh, H.H.; Catalano, P.J.; and Koutrakis, P. 2001. "Using Time- and Size-Resolved Particulate Data to Quantify Indoor Penetration and Deposition Behavior." Environmental Science & Technology, 35, (10), 2089-2099. Washington, D.C.: American Chemical Society.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1530	250579	Long, C.M.; Suh, H.H.; Catalano, P.J.; and Koutrakis, P. 2001. "Using Time- and Size-Resolved Particulate Data to Quantify Indoor Penetration and Deposition Behavior." Environmental Science & Technology, 35, (10), 2089-2099. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1531	250596	Pellizzari, E.D.; Clayton, C.A.; Rodes, C.E.; Mason, R.E.; Piper, L.L.; Fort, B.; Pfeifer, G.; and Lynam, D. 1999. "Particulate Matter and Manganese Exposures in Toronto, Canada." Atmospheric Environment, 33, 721-734. New York, New York: Elsevier.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1532	250596	Pellizzari, E.D.; Clayton, C.A.; Rodes, C.E.; Mason, R.E.; Piper, L.L.; Fort, B.; Pfeifer, G.; and Lynam, D. 1999. "Particulate Matter and Manganese Exposures in Toronto, Canada." Atmospheric Environment, 33, 721-734. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1533	250596	Pellizzari, E.D.; Clayton, C.A.; Rodes, C.E.; Mason, R.E.; Piper, L.L.; Fort, B.; Pfeifer, G.; and Lynam, D. 1999. "Particulate Matter and Manganese Exposures in Toronto, Canada." Atmospheric Environment, 33, 721-734. New York, New York: Elsevier.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1534	250596	Pellizzari, E.D.; Clayton, C.A.; Rodes, C.E.; Mason, R.E.; Piper, L.L.; Fort, B.; Pfeifer, G.; and Lynam, D. 1999. "Particulate Matter and Manganese Exposures in Toronto, Canada." Atmospheric Environment, 33, 721-734. New York, New York: Elsevier.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1535	250596	Pellizzari, E.D.; Clayton, C.A.; Rodes, C.E.; Mason, R.E.; Piper, L.L.; Fort, B.; Pfeifer, G.; and Lynam, D. 1999. "Particulate Matter and Manganese Exposures in Toronto, Canada." Atmospheric Environment, 33, 721-734. New York, New York: Elsevier.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1536	250596	Pellizzari, E.D.; Clayton, C.A.; Rodes, C.E.; Mason, R.E.; Piper, L.L.; Fort, B.; Pfeifer, G.; and Lynam, D. 1999. "Particulate Matter and Manganese Exposures in Toronto, Canada." Atmospheric Environment, 33, 721-734. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1537	250596	Pellizzari, E.D.; Clayton, C.A.; Rodes, C.E.; Mason, R.E.; Piper, L.L.; Fort, B.; Pfeifer, G.; and Lynam, D. 1999. "Particulate Matter and Manganese Exposures in Toronto, Canada." Atmospheric Environment, 33, 721-734. New York, New York: Elsevier.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1538	250596	Pellizzari, E.D.; Clayton, C.A.; Rodes, C.E.; Mason, R.E.; Piper, L.L.; Fort, B.; Pfeifer, G.; and Lynam, D. 1999. "Particulate Matter and Manganese Exposures in Toronto, Canada." Atmospheric Environment, 33, 721-734. New York, New York: Elsevier.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1539	250599	Rojas-Bracho, L.; Suh, H.H.; and Koutrakis, P. 2000. "Relationships Among Personal, Indoor, and Outdoor Fine and Coarse Particle Concentrations for Individuals with Copd." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 294-306. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1540	250599	Rojas-Bracho, L.; Suh, H.H.; and Koutrakis, P. 2000. "Relationships Among Personal, Indoor, and Outdoor Fine and Coarse Particle Concentrations for Individuals with Copd." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 294-306. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1541	250599	Rojas-Bracho, L.; Suh, H.H.; and Koutrakis, P. 2000. "Relationships Among Personal, Indoor, and Outdoor Fine and Coarse Particle Concentrations for Individuals with Copd." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 294-306. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1542	250599	Rojas-Bracho, L.; Suh, H.H.; and Koutrakis, P. 2000. "Relationships Among Personal, Indoor, and Outdoor Fine and Coarse Particle Concentrations for Individuals with Copd." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 294-306. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1543	250599	Rojas-Bracho, L.; Suh, H.H.; and Koutrakis, P. 2000. "Relationships Among Personal, Indoor, and Outdoor Fine and Coarse Particle Concentrations for Individuals with Copd." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 294-306. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1544	250599	Rojas-Bracho, L.; Suh, H.H.; and Koutrakis, P. 2000. "Relationships Among Personal, Indoor, and Outdoor Fine and Coarse Particle Concentrations for Individuals with Copd." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 294-306. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1545	250599	Rojas-Bracho, L.; Suh, H.H.; and Koutrakis, P. 2000. "Relationships Among Personal, Indoor, and Outdoor Fine and Coarse Particle Concentrations for Individuals with Copd." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 294-306. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1546	250599	Rojas-Bracho, L.; Suh, H.H.; and Koutrakis, P. 2000. "Relationships Among Personal, Indoor, and Outdoor Fine and Coarse Particle Concentrations for Individuals with Copd." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 294-306. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

	A	B	C	D	E	F	G	H
1547	250607	Wheeler, A.J.; Williams, I.; Beaumont, R.A.; and Hamilton, R.S. 2000. "Characterisation of Particulate Matter Sampled during a Study of Childrens Personal Exposure to Airborne Particulate Matter in a UK Urban Environment." Environmental Monitoring and Assessment, 65, ([1-2]), 69-77. [Dordrecht, The Netherlands]: Kluwer Academic Publishers.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1548	250607	Wheeler, A.J.; Williams, I.; Beaumont, R.A.; and Hamilton, R.S. 2000. "Characterisation of Particulate Matter Sampled during a Study of Childrens Personal Exposure to Airborne Particulate Matter in a UK Urban Environment." Environmental Monitoring and Assessment, 65, ([1-2]), 69-77. [Dordrecht, The Netherlands]: Kluwer Academic Publishers.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1549	250607	Wheeler, A.J.; Williams, I.; Beaumont, R.A.; and Hamilton, R.S. 2000. "Characterisation of Particulate Matter Sampled during a Study of Childrens Personal Exposure to Airborne Particulate Matter in a UK Urban Environment." Environmental Monitoring and Assessment, 65, ([1-2]), 69-77. [Dordrecht, The Netherlands]: Kluwer Academic Publishers.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1550	250607	Wheeler, A.J.; Williams, I.; Beaumont, R.A.; and Hamilton, R.S. 2000. "Characterisation of Particulate Matter Sampled during a Study of Childrens Personal Exposure to Airborne Particulate Matter in a UK Urban Environment." Environmental Monitoring and Assessment, 65, ([1-2]), 69-77. [Dordrecht, The Netherlands]: Kluwer Academic Publishers.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1551	250607	Wheeler, A.J.; Williams, I.; Beaumont, R.A.; and Hamilton, R.S. 2000. "Characterisation of Particulate Matter Sampled during a Study of Childrens Personal Exposure to Airborne Particulate Matter in a UK Urban Environment." Environmental Monitoring and Assessment, 65, ([1-2]), 69-77. [Dordrecht, The Netherlands]: Kluwer Academic Publishers.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1552	250607	Wheeler, A.J.; Williams, I.; Beaumont, R.A.; and Hamilton, R.S. 2000. "Characterisation of Particulate Matter Sampled during a Study of Childrens Personal Exposure to Airborne Particulate Matter in a UK Urban Environment." Environmental Monitoring and Assessment, 65, ([1-2]), 69-77. [Dordrecht, The Netherlands]: Kluwer Academic Publishers.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1553	250607	Wheeler, A.J.; Williams, I.; Beaumont, R.A.; and Hamilton, R.S. 2000. "Characterisation of Particulate Matter Sampled during a Study of Childrens Personal Exposure to Airborne Particulate Matter in a UK Urban Environment." Environmental Monitoring and Assessment, 65, ([1-2]), 69-77. [Dordrecht, The Netherlands]: Kluwer Academic Publishers.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1554	250607	Wheeler, A.J.; Williams, I.; Beaumont, R.A.; and Hamilton, R.S. 2000. "Characterisation of Particulate Matter Sampled during a Study of Childrens Personal Exposure to Airborne Particulate Matter in a UK Urban Environment." Environmental Monitoring and Assessment, 65, ([1-2]), 69-77. [Dordrecht, The Netherlands]: Kluwer Academic Publishers.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1555	250608	Williams, R.; Suggs, J.; Zweidinger, R.; Evans, G.; Creason, J.; Kwok, R.; Rodes, C.; Lawless, P.; and Sheldon, L. 2000. "The 1998 Baltimore Particulate Matter Epidemiology-Exposure Study: Part 1. Comparison of Ambient, Residential Outdoor, Indoor and Apartment Particulate Matter Monitoring." Journal of Exposure Analysis and Environmental Epidemiology, 10, ([6]), 518-532. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1556	250608	Williams, R.; Suggs, J.; Zweidinger, R.; Evans, G.; Creason, J.; Kwok, R.; Rodes, C.; Lawless, P.; and Sheldon, L. 2000. "The 1998 Baltimore Particulate Matter Epidemiology-Exposure Study: Part 1. Comparison of Ambient, Residential Outdoor, Indoor and Apartment Particulate Matter Monitoring." Journal of Exposure Analysis and Environmental Epidemiology, 10, ([6]), 518-532. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1557	250608	Williams, R.; Suggs, J.; Zweidinger, R.; Evans, G.; Creason, J.; Kwok, R.; Rodes, C.; Lawless, P.; and Sheldon, L. 2000. "The 1998 Baltimore Particulate Matter Epidemiology-Exposure Study: Part 1. Comparison of Ambient, Residential Outdoor, Indoor and Apartment Particulate Matter Monitoring." Journal of Exposure Analysis and Environmental Epidemiology, 10, ([6]), 518-532. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1558	250608	Williams, R.; Suggs, J.; Zweidinger, R.; Evans, G.; Creason, J.; Kwok, R.; Rodes, C.; Lawless, P.; and Sheldon, L. 2000. "The 1998 Baltimore Particulate Matter Epidemiology-Exposure Study: Part 1. Comparison of Ambient, Residential Outdoor, Indoor and Apartment Particulate Matter Monitoring." Journal of Exposure Analysis and Environmental Epidemiology, 10, ([6]), 518-532. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1559	250608	Williams, R.; Suggs, J.; Zweidinger, R.; Evans, G.; Creason, J.; Kwok, R.; Rodes, C.; Lawless, P.; and Sheldon, L. 2000. "The 1998 Baltimore Particulate Matter Epidemiology-Exposure Study: Part 1. Comparison of Ambient, Residential Outdoor, Indoor and Apartment Particulate Matter Monitoring." Journal of Exposure Analysis and Environmental Epidemiology, 10, ([6]), 518-532. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1560	250608	Williams, R.; Suggs, J.; Zweidinger, R.; Evans, G.; Creason, J.; Kwok, R.; Rodes, C.; Lawless, P.; and Sheldon, L. 2000. "The 1998 Baltimore Particulate Matter Epidemiology-Exposure Study: Part 1. Comparison of Ambient, Residential Outdoor, Indoor and Apartment Particulate Matter Monitoring." Journal of Exposure Analysis and Environmental Epidemiology, 10, ([6]), 518-532. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1561	250608	Williams, R.; Suggs, J.; Zweidinger, R.; Evans, G.; Creason, J.; Kwok, R.; Rodes, C.; Lawless, P.; and Sheldon, L. 2000. "The 1998 Baltimore Particulate Matter Epidemiology-Exposure Study: Part 1. Comparison of Ambient, Residential Outdoor, Indoor and Apartment Particulate Matter Monitoring." Journal of Exposure Analysis and Environmental Epidemiology, 10, ([6]), 518-532. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1562	250608	Williams, R.; Suggs, J.; Zweidinger, R.; Evans, G.; Creason, J.; Kwok, R.; Rodes, C.; Lawless, P.; and Sheldon, L. 2000. "The 1998 Baltimore Particulate Matter Epidemiology-Exposure Study: Part 1. Comparison of Ambient, Residential Outdoor, Indoor and Apartment Particulate Matter Monitoring." Journal of Exposure Analysis and Environmental Epidemiology, 10, ([6]), 518-532. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1563	250666	Alexander, G.B.; Heston, W.M.; and Iler, R.K. 1954. "The Solubility of Amorphous Silica in Water." Journal of Physical Chemistry, 58, 453-455. Easton, Pennsylvania: [American Chemical Society].	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1564	250666	Alexander, G.B.; Heston, W.M.; and Iler, R.K. 1954. "The Solubility of Amorphous Silica in Water." Journal of Physical Chemistry, 58, 453-455. Easton, Pennsylvania: [American Chemical Society].	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1565	250666	Alexander, G.B.; Heston, W.M.; and Iler, R.K. 1954. "The Solubility of Amorphous Silica in Water." Journal of Physical Chemistry, 58, 453-455. Easton, Pennsylvania: [American Chemical Society].	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1566	250666	Alexander, G.B.; Heston, W.M.; and Iler, R.K. 1954. "The Solubility of Amorphous Silica in Water." Journal of Physical Chemistry, 58, 453-455. Easton, Pennsylvania: [American Chemical Society].	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1567	250666	Alexander, G.B.; Heston, W.M.; and Iler, R.K. 1954. "The Solubility of Amorphous Silica in Water." Journal of Physical Chemistry, 58, 453-455. Easton, Pennsylvania: [American Chemical Society].	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1568	250666	Alexander, G.B.; Heston, W.M.; and Iler, R.K. 1954. "The Solubility of Amorphous Silica in Water." Journal of Physical Chemistry, 58, 453-455. Easton, Pennsylvania: [American Chemical Society].	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1569	250666	Alexander, G.B.; Heston, W.M.; and Iler, R.K. 1954. "The Solubility of Amorphous Silica in Water." Journal of Physical Chemistry, 58, 453-455. Easton, Pennsylvania: [American Chemical Society].	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1570	250666	Alexander, G.B.; Heston, W.M.; and Iler, R.K. 1954. "The Solubility of Amorphous Silica in Water." Journal of Physical Chemistry, 58, 453-455. Easton, Pennsylvania: [American Chemical Society].	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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1590	250683	Gallup, D.L. 1989. "The Solubility of Amorphous Silica in Geothermal Brines." Geothermal Resource Council Transactions, 13, 241-245. [Davis, California: Geothermal Resources Council].	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1591	250683	Gallup, D.L. 1989. "The Solubility of Amorphous Silica in Geothermal Brines." Geothermal Resource Council Transactions, 13, 241-245. [Davis, California: Geothermal Resources Council].	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1592	250683	Gallup, D.L. 1989. "The Solubility of Amorphous Silica in Geothermal Brines." Geothermal Resource Council Transactions, 13, 241-245. [Davis, California: Geothermal Resources Council].	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1593	250683	Gallup, D.L. 1989. "The Solubility of Amorphous Silica in Geothermal Brines." Geothermal Resource Council Transactions, 13, 241-245. [Davis, California: Geothermal Resources Council].	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1594	250683	Gallup, D.L. 1989. "The Solubility of Amorphous Silica in Geothermal Brines." Geothermal Resource Council Transactions, 13, 241-245. [Davis, California: Geothermal Resources Council].	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1595	250688	Hemley, J.J.; Montoya, J.W.; Marinenko, J.W.; and Luce, R.W. 1980. "Equilibria in the System Al ₂ O ₃ -SiO ₂ -H ₂ O and Some General Implications for Alteration/Mineralization Processes." Economic Geology and the Bulletin of The Society of Economic Geologists, 75, (2), 210-228. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1596	250688	Hemley, J.J.; Montoya, J.W.; Marinenko, J.W.; and Luce, R.W. 1980. "Equilibria in the System Al ₂ O ₃ -SiO ₂ -H ₂ O and Some General Implications for Alteration/Mineralization Processes." Economic Geology and the Bulletin of The Society of Economic Geologists, 75, (2), 210-228. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1597	250688	Hemley, J.J.; Montoya, J.W.; Marinenko, J.W.; and Luce, R.W. 1980. "Equilibria in the System Al ₂ O ₃ -SiO ₂ -H ₂ O and Some General Implications for Alteration/Mineralization Processes." Economic Geology and the Bulletin of The Society of Economic Geologists, 75, (2), 210-228. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1598	250688	Hemley, J.J.; Montoya, J.W.; Marinenko, J.W.; and Luce, R.W. 1980. "Equilibria in the System Al ₂ O ₃ -SiO ₂ -H ₂ O and Some General Implications for Alteration/Mineralization Processes." Economic Geology and the Bulletin of The Society of Economic Geologists, 75, (2), 210-228. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1599	250688	Hemley, J.J.; Montoya, J.W.; Marinenko, J.W.; and Luce, R.W. 1980. "Equilibria in the System Al ₂ O ₃ -SiO ₂ -H ₂ O and Some General Implications for Alteration/Mineralization Processes." Economic Geology and the Bulletin of The Society of Economic Geologists, 75, (2), 210-228. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1600	250688	Hemley, J.J.; Montoya, J.W.; Marinenko, J.W.; and Luce, R.W. 1980. "Equilibria in the System Al ₂ O ₃ -SiO ₂ -H ₂ O and Some General Implications for Alteration/Mineralization Processes." Economic Geology and the Bulletin of The Society of Economic Geologists, 75, (2), 210-228. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1601	250688	Hemley, J.J.; Montoya, J.W.; Marinenko, J.W.; and Luce, R.W. 1980. "Equilibria in the System Al ₂ O ₃ -SiO ₂ -H ₂ O and Some General Implications for Alteration/Mineralization Processes." Economic Geology and the Bulletin of The Society of Economic Geologists, 75, (2), 210-228. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1602	250688	Hemley, J.J.; Montoya, J.W.; Marinenko, J.W.; and Luce, R.W. 1980. "Equilibria in the System Al ₂ O ₃ -SiO ₂ -H ₂ O and Some General Implications for Alteration/Mineralization Processes." Economic Geology and the Bulletin of The Society of Economic Geologists, 75, (2), 210-228. Lancaster, Pennsylvania: Economic Geology Publishing.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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1603	250689	Hitchen, C.S. 1935. "A Method for the Experimental Investigation of Hydrothermal Solutions, with Notes on its Application to the Solubility of Silica." Transactions of the Institution of Mining and Metallurgy, Forty-Fourth Session—1934-1935, XLIV, 255-281. London, England: Institution of Mining and Metallurgy.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1604	250689	Hitchen, C.S. 1935. "A Method for the Experimental Investigation of Hydrothermal Solutions, with Notes on its Application to the Solubility of Silica." Transactions of the Institution of Mining and Metallurgy, Forty-Fourth Session—1934-1935, XLIV, 255-281. London, England: Institution of Mining and Metallurgy.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1605	250689	Hitchen, C.S. 1935. "A Method for the Experimental Investigation of Hydrothermal Solutions, with Notes on its Application to the Solubility of Silica." Transactions of the Institution of Mining and Metallurgy, Forty-Fourth Session—1934-1935, XLIV, 255-281. London, England: Institution of Mining and Metallurgy.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1606	250689	Hitchen, C.S. 1935. "A Method for the Experimental Investigation of Hydrothermal Solutions, with Notes on its Application to the Solubility of Silica." Transactions of the Institution of Mining and Metallurgy, Forty-Fourth Session—1934-1935, XLIV, 255-281. London, England: Institution of Mining and Metallurgy.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1607	250689	Hitchen, C.S. 1935. "A Method for the Experimental Investigation of Hydrothermal Solutions, with Notes on its Application to the Solubility of Silica." Transactions of the Institution of Mining and Metallurgy, Forty-Fourth Session—1934-1935, XLIV, 255-281. London, England: Institution of Mining and Metallurgy.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1608	250689	Hitchen, C.S. 1935. "A Method for the Experimental Investigation of Hydrothermal Solutions, with Notes on its Application to the Solubility of Silica." Transactions of the Institution of Mining and Metallurgy, Forty-Fourth Session—1934-1935, XLIV, 255-281. London, England: Institution of Mining and Metallurgy.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1609	250689	Hitchen, C.S. 1935. "A Method for the Experimental Investigation of Hydrothermal Solutions, with Notes on its Application to the Solubility of Silica." Transactions of the Institution of Mining and Metallurgy, Forty-Fourth Session—1934-1935, XLIV, 255-281. London, England: Institution of Mining and Metallurgy.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1610	250689	Hitchen, C.S. 1935. "A Method for the Experimental Investigation of Hydrothermal Solutions, with Notes on its Application to the Solubility of Silica." Transactions of the Institution of Mining and Metallurgy, Forty-Fourth Session—1934-1935, XLIV, 255-281. London, England: Institution of Mining and Metallurgy.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1611	250692	Kitahara, S. 1960. "The Solubility of Quartz in Water at High Temperatures and High Pressures." Review of Physical Chemistry of Japan, 30, (2), 109-114. [Kyoto, Japan: Physico-Chemical Society of Japan].	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1612	250692	Kitahara, S. 1960. "The Solubility of Quartz in Water at High Temperatures and High Pressures." Review of Physical Chemistry of Japan, 30, (2), 109-114. [Kyoto, Japan: Physico-Chemical Society of Japan].	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1613	250692	Kitahara, S. 1960. "The Solubility of Quartz in Water at High Temperatures and High Pressures." Review of Physical Chemistry of Japan, 30, (2), 109-114. [Kyoto, Japan: Physico-Chemical Society of Japan].	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1614	250692	Kitahara, S. 1960. "The Solubility of Quartz in Water at High Temperatures and High Pressures." Review of Physical Chemistry of Japan, 30, (2), 109-114. [Kyoto, Japan: Physico-Chemical Society of Japan].	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1615	250692	Kitahara, S. 1960. "The Solubility of Quartz in Water at High Temperatures and High Pressures." Review of Physical Chemistry of Japan, 30, (2), 109-114. [Kyoto, Japan: Physico-Chemical Society of Japan].	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1616	250692	Kitahara, S. 1960. "The Solubility of Quartz in Water at High Temperatures and High Pressures." Review of Physical Chemistry of Japan, 30, (2), 109-114. [Kyoto, Japan: Physico-Chemical Society of Japan].	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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1670	250716	Siever, R. 1962. "Silica Solubility, 0°-200°C., and the Diagenesis of Siliceous Sediments." Journal of Geology, 70, (2), 127-150. Chicago, Illinois: University of Chicago Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1671	250716	Siever, R. 1962. "Silica Solubility, 0°-200°C., and the Diagenesis of Siliceous Sediments." Journal of Geology, 70, (2), 127-150. Chicago, Illinois: University of Chicago Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1672	250716	Siever, R. 1962. "Silica Solubility, 0°-200°C., and the Diagenesis of Siliceous Sediments." Journal of Geology, 70, (2), 127-150. Chicago, Illinois: University of Chicago Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1673	250716	Siever, R. 1962. "Silica Solubility, 0°-200°C., and the Diagenesis of Siliceous Sediments." Journal of Geology, 70, (2), 127-150. Chicago, Illinois: University of Chicago Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1674	250716	Siever, R. 1962. "Silica Solubility, 0°-200°C., and the Diagenesis of Siliceous Sediments." Journal of Geology, 70, (2), 127-150. Chicago, Illinois: University of Chicago Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1675	250717	Richet, P.; Bottinga, Y.; Denieleou, L.; Petitet, J.P.; and Tequi, C. 1982. "Thermodynamic Properties of Quartz, Cristobalite and Amorphous SiO ₂ : Drop Calorimetry Measurements Between 1000 and 1800 K and a Review from 90 to 2000 K." Geochimica et Cosmochimica Acta, 46, (12), 2639-2658. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1676	250717	Richet, P.; Bottinga, Y.; Denieleou, L.; Petitet, J.P.; and Tequi, C. 1982. "Thermodynamic Properties of Quartz, Cristobalite and Amorphous SiO ₂ : Drop Calorimetry Measurements Between 1000 and 1800 K and a Review from 90 to 2000 K." Geochimica et Cosmochimica Acta, 46, (12), 2639-2658. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1677	250717	Richet, P.; Bottinga, Y.; Denieleou, L.; Petitet, J.P.; and Tequi, C. 1982. "Thermodynamic Properties of Quartz, Cristobalite and Amorphous SiO ₂ : Drop Calorimetry Measurements Between 1000 and 1800 K and a Review from 90 to 2000 K." Geochimica et Cosmochimica Acta, 46, (12), 2639-2658. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1678	250717	Richet, P.; Bottinga, Y.; Denieleou, L.; Petitet, J.P.; and Tequi, C. 1982. "Thermodynamic Properties of Quartz, Cristobalite and Amorphous SiO ₂ : Drop Calorimetry Measurements Between 1000 and 1800 K and a Review from 90 to 2000 K." Geochimica et Cosmochimica Acta, 46, (12), 2639-2658. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1679	250717	Richet, P.; Bottinga, Y.; Denieleou, L.; Petitet, J.P.; and Tequi, C. 1982. "Thermodynamic Properties of Quartz, Cristobalite and Amorphous SiO ₂ : Drop Calorimetry Measurements Between 1000 and 1800 K and a Review from 90 to 2000 K." Geochimica et Cosmochimica Acta, 46, (12), 2639-2658. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1680	250717	Richet, P.; Bottinga, Y.; Denieleou, L.; Petitet, J.P.; and Tequi, C. 1982. "Thermodynamic Properties of Quartz, Cristobalite and Amorphous SiO ₂ : Drop Calorimetry Measurements Between 1000 and 1800 K and a Review from 90 to 2000 K." Geochimica et Cosmochimica Acta, 46, (12), 2639-2658. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1681	250717	Richet, P.; Bottinga, Y.; Denieleou, L.; Petitet, J.P.; and Tequi, C. 1982. "Thermodynamic Properties of Quartz, Cristobalite and Amorphous SiO ₂ : Drop Calorimetry Measurements Between 1000 and 1800 K and a Review from 90 to 2000 K." Geochimica et Cosmochimica Acta, 46, (12), 2639-2658. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1682	250717	Richet, P.; Bottinga, Y.; Denieleou, L.; Petitet, J.P.; and Tequi, C. 1982. "Thermodynamic Properties of Quartz, Cristobalite and Amorphous SiO ₂ : Drop Calorimetry Measurements Between 1000 and 1800 K and a Review from 90 to 2000 K." Geochimica et Cosmochimica Acta, 46, (12), 2639-2658. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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1699	250721	van Lier, J.A.; de Bruyn, P.L.; and Overbeek, J.Th.G. 1960. "The Solubility of Quartz." Journal of Physical Chemistry, 64, (11), 1675-1682. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1700	250721	van Lier, J.A.; de Bruyn, P.L.; and Overbeek, J.Th.G. 1960. "The Solubility of Quartz." Journal of Physical Chemistry, 64, (11), 1675-1682. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1701	250721	van Lier, J.A.; de Bruyn, P.L.; and Overbeek, J.Th.G. 1960. "The Solubility of Quartz." Journal of Physical Chemistry, 64, (11), 1675-1682. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1702	250721	van Lier, J.A.; de Bruyn, P.L.; and Overbeek, J.Th.G. 1960. "The Solubility of Quartz." Journal of Physical Chemistry, 64, (11), 1675-1682. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1703	250721	van Lier, J.A.; de Bruyn, P.L.; and Overbeek, J.Th.G. 1960. "The Solubility of Quartz." Journal of Physical Chemistry, 64, (11), 1675-1682. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1704	250721	van Lier, J.A.; de Bruyn, P.L.; and Overbeek, J.Th.G. 1960. "The Solubility of Quartz." Journal of Physical Chemistry, 64, (11), 1675-1682. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1705	250721	van Lier, J.A.; de Bruyn, P.L.; and Overbeek, J.Th.G. 1960. "The Solubility of Quartz." Journal of Physical Chemistry, 64, (11), 1675-1682. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1706	250721	van Lier, J.A.; de Bruyn, P.L.; and Overbeek, J.Th.G. 1960. "The Solubility of Quartz." Journal of Physical Chemistry, 64, (11), 1675-1682. Easton, Pennsylvania: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
1707	250919	Pérez, I.; Casas, I.; Martín, M.; and Bruno, J. 2000. "The Thermodynamics and Kinetics of Uranophane Dissolution in Bicarbonate Test Solutions." Geochimica et Cosmochimica Acta, 64, (4), 603-608. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1708	250919	Pérez, I.; Casas, I.; Martín, M.; and Bruno, J. 2000. "The Thermodynamics and Kinetics of Uranophane Dissolution in Bicarbonate Test Solutions." Geochimica et Cosmochimica Acta, 64, (4), 603-608. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1709	250919	Pérez, I.; Casas, I.; Martín, M.; and Bruno, J. 2000. "The Thermodynamics and Kinetics of Uranophane Dissolution in Bicarbonate Test Solutions." Geochimica et Cosmochimica Acta, 64, (4), 603-608. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1710	250919	Pérez, I.; Casas, I.; Martín, M.; and Bruno, J. 2000. "The Thermodynamics and Kinetics of Uranophane Dissolution in Bicarbonate Test Solutions." Geochimica et Cosmochimica Acta, 64, (4), 603-608. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1711	250919	Pérez, I.; Casas, I.; Martín, M.; and Bruno, J. 2000. "The Thermodynamics and Kinetics of Uranophane Dissolution in Bicarbonate Test Solutions." Geochimica et Cosmochimica Acta, 64, (4), 603-608. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1712	250919	Pérez, I.; Casas, I.; Martín, M.; and Bruno, J. 2000. "The Thermodynamics and Kinetics of Uranophane Dissolution in Bicarbonate Test Solutions." Geochimica et Cosmochimica Acta, 64, (4), 603-608. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1713	250919	Pérez, I.; Casas, I.; Martín, M.; and Bruno, J. 2000. "The Thermodynamics and Kinetics of Uranophane Dissolution in Bicarbonate Test Solutions." Geochimica et Cosmochimica Acta, 64, (4), 603-608. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1714	250919	Pérez, I.; Casas, I.; Martín, M.; and Bruno, J. 2000. "The Thermodynamics and Kinetics of Uranophane Dissolution in Bicarbonate Test Solutions." Geochimica et Cosmochimica Acta, 64, (4), 603-608. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1715	251011	Bowman, R.S. 1984. "Evaluation of Some New Tracers for Soil Water Studies." Soil Science Society of America Journal, 48, (5), 987-993. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
1716	251011	Bowman, R.S. 1984. "Evaluation of Some New Tracers for Soil Water Studies." Soil Science Society of America Journal, 48, (5), 987-993. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070801.0166	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004

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1717	251299	Brauer, M.; Hrubá, F.; Mihaliková, E.; Fabianová, E.; Miskovic, P.; Plziková, A.; Lendacká, M.; Vandenberg, J.; and Cullen, A. 2000. "Personal Exposure to Particles in Banská Bystrica, Slovakia." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 10, 478-487. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1718	251299	Brauer, M.; Hrubá, F.; Mihaliková, E.; Fabianová, E.; Miskovic, P.; Plziková, A.; Lendacká, M.; Vandenberg, J.; and Cullen, A. 2000. "Personal Exposure to Particles in Banská Bystrica, Slovakia." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 10, 478-487. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1719	251299	Brauer, M.; Hrubá, F.; Mihaliková, E.; Fabianová, E.; Miskovic, P.; Plziková, A.; Lendacká, M.; Vandenberg, J.; and Cullen, A. 2000. "Personal Exposure to Particles in Banská Bystrica, Slovakia." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 10, 478-487. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1720	251299	Brauer, M.; Hrubá, F.; Mihaliková, E.; Fabianová, E.; Miskovic, P.; Plziková, A.; Lendacká, M.; Vandenberg, J.; and Cullen, A. 2000. "Personal Exposure to Particles in Banská Bystrica, Slovakia." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 10, 478-487. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1721	251299	Brauer, M.; Hrubá, F.; Mihaliková, E.; Fabianová, E.; Miskovic, P.; Plziková, A.; Lendacká, M.; Vandenberg, J.; and Cullen, A. 2000. "Personal Exposure to Particles in Banská Bystrica, Slovakia." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 10, 478-487. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1722	251299	Brauer, M.; Hrubá, F.; Mihaliková, E.; Fabianová, E.; Miskovic, P.; Plziková, A.; Lendacká, M.; Vandenberg, J.; and Cullen, A. 2000. "Personal Exposure to Particles in Banská Bystrica, Slovakia." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 10, 478-487. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1723	251299	Brauer, M.; Hrubá, F.; Mihaliková, E.; Fabianová, E.; Miskovic, P.; Plziková, A.; Lendacká, M.; Vandenberg, J.; and Cullen, A. 2000. "Personal Exposure to Particles in Banská Bystrica, Slovakia." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 10, 478-487. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1724	251299	Brauer, M.; Hrubá, F.; Mihaliková, E.; Fabianová, E.; Miskovic, P.; Plziková, A.; Lendacká, M.; Vandenberg, J.; and Cullen, A. 2000. "Personal Exposure to Particles in Banská Bystrica, Slovakia." <i>Journal of Exposure Analysis and Environmental Epidemiology</i> , 10, 478-487. [Princeton, New Jersey]: Princeton Scientific Publishing.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1725	251308	Lioy, P.J.; Waldman, J.M.; Buckley, T.; Butler, J.; and Pietarinen, C. 1990. "The Personal, Indoor and Outdoor Concentrations Of Pm-10 Measured in an Industrial Community During the Winter." <i>Atmospheric Environment</i> , 24B, (1), 57-66. New York, New York: Pergamon Press.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1726	251308	Lioy, P.J.; Waldman, J.M.; Buckley, T.; Butler, J.; and Pietarinen, C. 1990. "The Personal, Indoor and Outdoor Concentrations Of Pm-10 Measured in an Industrial Community During the Winter." <i>Atmospheric Environment</i> , 24B, (1), 57-66. New York, New York: Pergamon Press.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1727	251308	Lioy, P.J.; Waldman, J.M.; Buckley, T.; Butler, J.; and Pietarinen, C. 1990. "The Personal, Indoor and Outdoor Concentrations Of Pm-10 Measured in an Industrial Community During the Winter." <i>Atmospheric Environment</i> , 24B, (1), 57-66. New York, New York: Pergamon Press.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1728	251308	Lioy, P.J.; Waldman, J.M.; Buckley, T.; Butler, J.; and Pietarinen, C. 1990. "The Personal, Indoor and Outdoor Concentrations Of Pm-10 Measured in an Industrial Community During the Winter." <i>Atmospheric Environment</i> , 24B, (1), 57-66. New York, New York: Pergamon Press.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1729	251308	Lioy, P.J.; Waldman, J.M.; Buckley, T.; Butler, J.; and Pietarinen, C. 1990. "The Personal, Indoor and Outdoor Concentrations Of Pm-10 Measured in an Industrial Community During the Winter." <i>Atmospheric Environment</i> , 24B, (1), 57-66. New York, New York: Pergamon Press.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1730	251308	Lioy, P.J.; Waldman, J.M.; Buckley, T.; Butler, J.; and Pietarinen, C. 1990. "The Personal, Indoor and Outdoor Concentrations Of Pm-10 Measured in an Industrial Community During the Winter." Atmospheric Environment, 24B, (1), 57-66. New York, New York: Pergamon Press.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1731	251308	Lioy, P.J.; Waldman, J.M.; Buckley, T.; Butler, J.; and Pietarinen, C. 1990. "The Personal, Indoor and Outdoor Concentrations Of Pm-10 Measured in an Industrial Community During the Winter." Atmospheric Environment, 24B, (1), 57-66. New York, New York: Pergamon Press.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1732	251308	Lioy, P.J.; Waldman, J.M.; Buckley, T.; Butler, J.; and Pietarinen, C. 1990. "The Personal, Indoor and Outdoor Concentrations Of Pm-10 Measured in an Industrial Community During the Winter." Atmospheric Environment, 24B, (1), 57-66. New York, New York: Pergamon Press.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1733	251313	Quackenboss, J.J.; Lebowitz, M.D.; And Crutchfield, C.D. 1989. "Indoor-Outdoor Relationships For Particulate Matter: Exposure Classifications And Health Effects." Environment International, 15, 353-360. [New York, New York]: Pergamon Press.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1734	251313	Quackenboss, J.J.; Lebowitz, M.D.; And Crutchfield, C.D. 1989. "Indoor-Outdoor Relationships For Particulate Matter: Exposure Classifications And Health Effects." Environment International, 15, 353-360. [New York, New York]: Pergamon Press.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1735	251313	Quackenboss, J.J.; Lebowitz, M.D.; And Crutchfield, C.D. 1989. "Indoor-Outdoor Relationships For Particulate Matter: Exposure Classifications And Health Effects." Environment International, 15, 353-360. [New York, New York]: Pergamon Press.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1736	251313	Quackenboss, J.J.; Lebowitz, M.D.; And Crutchfield, C.D. 1989. "Indoor-Outdoor Relationships For Particulate Matter: Exposure Classifications And Health Effects." Environment International, 15, 353-360. [New York, New York]: Pergamon Press.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1737	251313	Quackenboss, J.J.; Lebowitz, M.D.; And Crutchfield, C.D. 1989. "Indoor-Outdoor Relationships For Particulate Matter: Exposure Classifications And Health Effects." Environment International, 15, 353-360. [New York, New York]: Pergamon Press.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1738	251313	Quackenboss, J.J.; Lebowitz, M.D.; And Crutchfield, C.D. 1989. "Indoor-Outdoor Relationships For Particulate Matter: Exposure Classifications And Health Effects." Environment International, 15, 353-360. [New York, New York]: Pergamon Press.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1739	251313	Quackenboss, J.J.; Lebowitz, M.D.; And Crutchfield, C.D. 1989. "Indoor-Outdoor Relationships For Particulate Matter: Exposure Classifications And Health Effects." Environment International, 15, 353-360. [New York, New York]: Pergamon Press.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1740	251313	Quackenboss, J.J.; Lebowitz, M.D.; And Crutchfield, C.D. 1989. "Indoor-Outdoor Relationships For Particulate Matter: Exposure Classifications And Health Effects." Environment International, 15, 353-360. [New York, New York]: Pergamon Press.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1741	251319	Thatcher, T.L. and Layton, D.W. 1995. "Deposition, Resuspension, and Penetration of Particles within a Residence." Atmospheric Environment, 29, (13), 1487-1497. New York, New York: Elsevier.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1742	251319	Thatcher, T.L. and Layton, D.W. 1995. "Deposition, Resuspension, and Penetration of Particles within a Residence." Atmospheric Environment, 29, (13), 1487-1497. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1743	251319	Thatcher, T.L. and Layton, D.W. 1995. "Deposition, Resuspension, and Penetration of Particles within a Residence." Atmospheric Environment, 29, (13), 1487-1497. New York, New York: Elsevier.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1744	251319	Thatcher, T.L. and Layton, D.W. 1995. "Deposition, Resuspension, and Penetration of Particles within a Residence." Atmospheric Environment, 29, (13), 1487-1497. New York, New York: Elsevier.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1745	251319	Thatcher, T.L. and Layton, D.W. 1995. "Deposition, Resuspension, and Penetration of Particles within a Residence." Atmospheric Environment, 29, (13), 1487-1497. New York, New York: Elsevier.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1746	251319	Thatcher, T.L. and Layton, D.W. 1995. "Deposition, Resuspension, and Penetration of Particles within a Residence." Atmospheric Environment, 29, (13), 1487-1497. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1747	251319	Thatcher, T.L. and Layton, D.W. 1995. "Deposition, Resuspension, and Penetration of Particles within a Residence." Atmospheric Environment, 29, (13), 1487-1497. New York, New York: Elsevier.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1748	251319	Thatcher, T.L. and Layton, D.W. 1995. "Deposition, Resuspension, and Penetration of Particles within a Residence." Atmospheric Environment, 29, (13), 1487-1497. New York, New York: Elsevier.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1749	251361	Raithby, G.D. and Hollands, K.G.T. 1975. "A General Method of Obtaining Approximate Solutions to Laminar and Turbulent Free Convection Problems." Advances in Heat Transfer. Irvine, T.F., Jr. and Hartnett, J.P., eds. 11. 265-315. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1750	251361	Raithby, G.D. and Hollands, K.G.T. 1975. "A General Method of Obtaining Approximate Solutions to Laminar and Turbulent Free Convection Problems." Advances in Heat Transfer. Irvine, T.F., Jr. and Hartnett, J.P., eds. 11. 265-315. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1751	251361	Raithby, G.D. and Hollands, K.G.T. 1975. "A General Method of Obtaining Approximate Solutions to Laminar and Turbulent Free Convection Problems." Advances in Heat Transfer. Irvine, T.F., Jr. and Hartnett, J.P., eds. 11. 265-315. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1752	251361	Raithby, G.D. and Hollands, K.G.T. 1975. "A General Method of Obtaining Approximate Solutions to Laminar and Turbulent Free Convection Problems." Advances in Heat Transfer. Irvine, T.F., Jr. and Hartnett, J.P., eds. 11. 265-315. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0232	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1753	251361	Raithby, G.D. and Hollands, K.G.T. 1975. "A General Method of Obtaining Approximate Solutions to Laminar and Turbulent Free Convection Problems." Advances in Heat Transfer. Irvine, T.F., Jr. and Hartnett, J.P., eds. 11. 265-315. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1754	251361	Raithby, G.D. and Hollands, K.G.T. 1975. "A General Method of Obtaining Approximate Solutions to Laminar and Turbulent Free Convection Problems." Advances in Heat Transfer. Irvine, T.F., Jr. and Hartnett, J.P., eds. 11. 265-315. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1755	251361	Raithby, G.D. and Hollands, K.G.T. 1975. "A General Method of Obtaining Approximate Solutions to Laminar and Turbulent Free Convection Problems." Advances in Heat Transfer. Irvine, T.F., Jr. and Hartnett, J.P., eds. 11. 265-315. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1756	251361	Raithby, G.D. and Hollands, K.G.T. 1975. "A General Method of Obtaining Approximate Solutions to Laminar and Turbulent Free Convection Problems." Advances in Heat Transfer. Irvine, T.F., Jr. and Hartnett, J.P., eds. 11. 265-315. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041201.0239	MDL-EBS-MD-000001 REV 00	DOC.20041025.0006
1757	251467	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "A Thermodynamic Model of the System H ⁺ -NH ₄ ⁺ -SO ₄ ²⁻ -NO ₃ -H ₂ O at Tropospheric Temperatures." Journal of Physical Chemistry A, 102, (12), 2137-2154. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1758	251467	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "A Thermodynamic Model of the System H ⁺ -NH ₄ ⁺ -SO ₄ ²⁻ -NO ₃ -H ₂ O at Tropospheric Temperatures." Journal of Physical Chemistry A, 102, (12), 2137-2154. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1759	251467	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "A Thermodynamic Model of the System H ⁺ -NH ₄ ⁺ -SO ₄ ²⁻ -NO ₃ -H ₂ O at Tropospheric Temperatures." Journal of Physical Chemistry A, 102, (12), 2137-2154. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1760	251467	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "A Thermodynamic Model of the System H ⁺ -NH ₄ ⁺ -SO ₄ ²⁻ -NO ₃ -H ₂ O at Tropospheric Temperatures." Journal of Physical Chemistry A, 102, (12), 2137-2154. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1761	251467	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "A Thermodynamic Model of the System H ⁺ -NH ₄ ⁺ -SO ₄ ²⁻ -NO ₃ -H ₂ O at Tropospheric Temperatures." Journal of Physical Chemistry A, 102, (12), 2137-2154. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002

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1762	251467	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "A Thermodynamic Model of the System H+-NH4+-SO42--NO3--H2O at Tropospheric Temperatures." Journal of Physical Chemistry A, 102, (12), 2137-2154. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1763	251468	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "Thermodynamic Model of the System H+-NH4+-Na+-SO42--NO3--Cl--H2O at 298.15K." Journal of Physical Chemistry A, 102, (12), 2155-2171. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1764	251468	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "Thermodynamic Model of the System H+-NH4+-Na+-SO42--NO3--Cl--H2O at 298.15K." Journal of Physical Chemistry A, 102, (12), 2155-2171. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1765	251468	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "Thermodynamic Model of the System H+-NH4+-Na+-SO42--NO3--Cl--H2O at 298.15K." Journal of Physical Chemistry A, 102, (12), 2155-2171. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1766	251468	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "Thermodynamic Model of the System H+-NH4+-Na+-SO42--NO3--Cl--H2O at 298.15K." Journal of Physical Chemistry A, 102, (12), 2155-2171. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1767	251468	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "Thermodynamic Model of the System H+-NH4+-Na+-SO42--NO3--Cl--H2O at 298.15K." Journal of Physical Chemistry A, 102, (12), 2155-2171. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1768	251468	Clegg, S.L.; Brimblecombe, P.; and Wexler, A.S. 1998. "Thermodynamic Model of the System H+-NH4+-Na+-SO42--NO3--Cl--H2O at 298.15K." Journal of Physical Chemistry A, 102, (12), 2155-2171. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
1769	251545	Townsend, Y.E. and Grossman, R.F., eds. 2001. Nevada Test Site Annual Site Environmental Report for Calendar Year 2000. DOE/NV/11718-605. Las Vegas, Nevada: U.S. Department of Energy, Nevada Operations Office.	SAR-02.03.01	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
1770	251545	Townsend, Y.E. and Grossman, R.F., eds. 2001. Nevada Test Site Annual Site Environmental Report for Calendar Year 2000. DOE/NV/11718-605. Las Vegas, Nevada: U.S. Department of Energy, Nevada Operations Office.	SAR-02.03.05	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
1771	251545	Townsend, Y.E. and Grossman, R.F., eds. 2001. Nevada Test Site Annual Site Environmental Report for Calendar Year 2000. DOE/NV/11718-605. Las Vegas, Nevada: U.S. Department of Energy, Nevada Operations Office.	SAR-02.03.06	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
1772	251545	Townsend, Y.E. and Grossman, R.F., eds. 2001. Nevada Test Site Annual Site Environmental Report for Calendar Year 2000. DOE/NV/11718-605. Las Vegas, Nevada: U.S. Department of Energy, Nevada Operations Office.	SAR-02.03.09	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
1773	252032	Knauss, K.G.; Dibley, M.J.; Bourcier, W.L.; and Shaw, H.F. 2001. "Ti(IV) Hydrolysis Constants Derived from Rutile Solubility Measurements Made from 100 to 300°C." Applied Geochemistry, 16, ([9-10]), 1115-1128. [New York, New York]: Elsevier.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1774	252032	Knauss, K.G.; Dibley, M.J.; Bourcier, W.L.; and Shaw, H.F. 2001. "Ti(IV) Hydrolysis Constants Derived from Rutile Solubility Measurements Made from 100 to 300°C." Applied Geochemistry, 16, ([9-10]), 1115-1128. [New York, New York]: Elsevier.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1775	252032	Knauss, K.G.; Dibley, M.J.; Bourcier, W.L.; and Shaw, H.F. 2001. "Ti(IV) Hydrolysis Constants Derived from Rutile Solubility Measurements Made from 100 to 300°C." Applied Geochemistry, 16, ([9-10]), 1115-1128. [New York, New York]: Elsevier.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1776	252032	Knauss, K.G.; Dibley, M.J.; Bourcier, W.L.; and Shaw, H.F. 2001. "Ti(IV) Hydrolysis Constants Derived from Rutile Solubility Measurements Made from 100 to 300°C." Applied Geochemistry, 16, ([9-10]), 1115-1128. [New York, New York]: Elsevier.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1777	252032	Knauss, K.G.; Dibley, M.J.; Bourcier, W.L.; and Shaw, H.F. 2001. "Ti(IV) Hydrolysis Constants Derived from Rutile Solubility Measurements Made from 100 to 300°C." Applied Geochemistry, 16, ([9-10]), 1115-1128. [New York, New York]: Elsevier.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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1778	252032	Knauss, K.G.; Dibley, M.J.; Bourcier, W.L.; and Shaw, H.F. 2001. "Ti(IV) Hydrolysis Constants Derived from Rutile Solubility Measurements Made from 100 to 300°C." Applied Geochemistry, 16, ([9-10]), 1115-1128. [New York, New York]: Elsevier.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1779	252032	Knauss, K.G.; Dibley, M.J.; Bourcier, W.L.; and Shaw, H.F. 2001. "Ti(IV) Hydrolysis Constants Derived from Rutile Solubility Measurements Made from 100 to 300°C." Applied Geochemistry, 16, ([9-10]), 1115-1128. [New York, New York]: Elsevier.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1780	252032	Knauss, K.G.; Dibley, M.J.; Bourcier, W.L.; and Shaw, H.F. 2001. "Ti(IV) Hydrolysis Constants Derived from Rutile Solubility Measurements Made from 100 to 300°C." Applied Geochemistry, 16, ([9-10]), 1115-1128. [New York, New York]: Elsevier.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1781	252106	Cole, H.S. 1976. Corrosion of Stainless Steel Type 304 Alloyed with Boron or Gadolinium by Plant Process Solutions Containing HNO ₃ and HF. ICP-1097. [Idaho Falls], Idaho: Idaho National Engineering Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1782	252106	Cole, H.S. 1976. Corrosion of Stainless Steel Type 304 Alloyed with Boron or Gadolinium by Plant Process Solutions Containing HNO ₃ and HF. ICP-1097. [Idaho Falls], Idaho: Idaho National Engineering Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1783	252106	Cole, H.S. 1976. Corrosion of Stainless Steel Type 304 Alloyed with Boron or Gadolinium by Plant Process Solutions Containing HNO ₃ and HF. ICP-1097. [Idaho Falls], Idaho: Idaho National Engineering Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1784	252106	Cole, H.S. 1976. Corrosion of Stainless Steel Type 304 Alloyed with Boron or Gadolinium by Plant Process Solutions Containing HNO ₃ and HF. ICP-1097. [Idaho Falls], Idaho: Idaho National Engineering Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1785	252106	Cole, H.S. 1976. Corrosion of Stainless Steel Type 304 Alloyed with Boron or Gadolinium by Plant Process Solutions Containing HNO ₃ and HF. ICP-1097. [Idaho Falls], Idaho: Idaho National Engineering Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1786	252106	Cole, H.S. 1976. Corrosion of Stainless Steel Type 304 Alloyed with Boron or Gadolinium by Plant Process Solutions Containing HNO ₃ and HF. ICP-1097. [Idaho Falls], Idaho: Idaho National Engineering Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1787	252106	Cole, H.S. 1976. Corrosion of Stainless Steel Type 304 Alloyed with Boron or Gadolinium by Plant Process Solutions Containing HNO ₃ and HF. ICP-1097. [Idaho Falls], Idaho: Idaho National Engineering Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1788	252106	Cole, H.S. 1976. Corrosion of Stainless Steel Type 304 Alloyed with Boron or Gadolinium by Plant Process Solutions Containing HNO ₃ and HF. ICP-1097. [Idaho Falls], Idaho: Idaho National Engineering Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1789	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1790	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1791	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1792	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1793	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1794	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1795	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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1796	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1797	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1798	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1799	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1800	252224	Calvo, C. and Faggiani, R. 1975. "Structure of Nickel Orthophosphate." Canadian Journal of Chemistry, 53, (10), 1516-1520. Ottawa, Canada: National Research Council of Canada.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
1801	252225	Shoemaker, G.L.; Anderson, J.B.; and Kostiner, E. 1977. "Copper(II) Phosphate." Acta Crystallographica, B33, 2969-2972. [Chester, England: International Union of Crystallography].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1802	252225	Shoemaker, G.L.; Anderson, J.B.; and Kostiner, E. 1977. "Copper(II) Phosphate." Acta Crystallographica, B33, 2969-2972. [Chester, England: International Union of Crystallography].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1803	252225	Shoemaker, G.L.; Anderson, J.B.; and Kostiner, E. 1977. "Copper(II) Phosphate." Acta Crystallographica, B33, 2969-2972. [Chester, England: International Union of Crystallography].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1804	252225	Shoemaker, G.L.; Anderson, J.B.; and Kostiner, E. 1977. "Copper(II) Phosphate." Acta Crystallographica, B33, 2969-2972. [Chester, England: International Union of Crystallography].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1805	252225	Shoemaker, G.L.; Anderson, J.B.; and Kostiner, E. 1977. "Copper(II) Phosphate." Acta Crystallographica, B33, 2969-2972. [Chester, England: International Union of Crystallography].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1806	252225	Shoemaker, G.L.; Anderson, J.B.; and Kostiner, E. 1977. "Copper(II) Phosphate." Acta Crystallographica, B33, 2969-2972. [Chester, England: International Union of Crystallography].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1807	252225	Shoemaker, G.L.; Anderson, J.B.; and Kostiner, E. 1977. "Copper(II) Phosphate." Acta Crystallographica, B33, 2969-2972. [Chester, England: International Union of Crystallography].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1808	252225	Shoemaker, G.L.; Anderson, J.B.; and Kostiner, E. 1977. "Copper(II) Phosphate." Acta Crystallographica, B33, 2969-2972. [Chester, England: International Union of Crystallography].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1809	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1810	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1811	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1812	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1813	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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1814	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1815	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1816	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1817	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1818	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1819	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1820	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1821	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1822	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1823	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1824	252292	Shinn, J.H. 1992. "Enhancement Factors for Resuspended Aerosol Radioactivity: Effects of Topsoil Disturbance." Proceedings of the Fifth International Conference on Precipitation Scavenging and Atmosphere-Surface Exchange Processes, Richland, Washington, 15-19 July 1991. 1183-1193. Washington, D.C.: Hemisphere.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1825	252295	Schijven, J.F.; Hoogenboezem, W.; Hassanizadeh, S.M.; and Peters, J.H. 1999. "Modeling Removal of Bacteriophages MS2 and PRD1 by Dune Recharge at Castricum, Netherlands." Water Resources Research, 35, (4), 1101-1111. Washington, D.C.: American Geophysical Union.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	LLR.20080527.0088	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
1826	252295	Schijven, J.F.; Hoogenboezem, W.; Hassanizadeh, S.M.; and Peters, J.H. 1999. "Modeling Removal of Bacteriophages MS2 and PRD1 by Dune Recharge at Castricum, Netherlands." Water Resources Research, 35, (4), 1101-1111. Washington, D.C.: American Geophysical Union.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	MOL.20041203.0051	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007

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1827	252295	Schijven, J.F.; Hoogenboezem, W.; Hassanizadeh, S.M.; and Peters, J.H. 1999. "Modeling Removal of Bacteriophages MS2 and PRD1 by Dune Recharge at Castricum, Netherlands." Water Resources Research, 35, (4), 1101-1111. Washington, D.C.: American Geophysical Union.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	MOL.20041203.0054	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
1828	252362	Kullman, G.J.; Thorne, P.S.; and Waldron, P.F. 1998. "Organic Dust Exposures from Work in Dairy Barns." American Industrial Hygiene Association Journal, 59, (6), 403-413. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1829	252362	Kullman, G.J.; Thorne, P.S.; and Waldron, P.F. 1998. "Organic Dust Exposures from Work in Dairy Barns." American Industrial Hygiene Association Journal, 59, (6), 403-413. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1830	252362	Kullman, G.J.; Thorne, P.S.; and Waldron, P.F. 1998. "Organic Dust Exposures from Work in Dairy Barns." American Industrial Hygiene Association Journal, 59, (6), 403-413. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1831	252362	Kullman, G.J.; Thorne, P.S.; and Waldron, P.F. 1998. "Organic Dust Exposures from Work in Dairy Barns." American Industrial Hygiene Association Journal, 59, (6), 403-413. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1832	252362	Kullman, G.J.; Thorne, P.S.; and Waldron, P.F. 1998. "Organic Dust Exposures from Work in Dairy Barns." American Industrial Hygiene Association Journal, 59, (6), 403-413. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1833	252362	Kullman, G.J.; Thorne, P.S.; and Waldron, P.F. 1998. "Organic Dust Exposures from Work in Dairy Barns." American Industrial Hygiene Association Journal, 59, (6), 403-413. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1834	252362	Kullman, G.J.; Thorne, P.S.; and Waldron, P.F. 1998. "Organic Dust Exposures from Work in Dairy Barns." American Industrial Hygiene Association Journal, 59, (6), 403-413. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1835	252362	Kullman, G.J.; Thorne, P.S.; and Waldron, P.F. 1998. "Organic Dust Exposures from Work in Dairy Barns." American Industrial Hygiene Association Journal, 59, (6), 403-413. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1836	252363	Mozzon, D.; Brown, D.A.; and Smith, J.W. 1987. "Occupational Exposure to Airborne Dust, Respirable Quartz and Metals Arising from Refuse Handling, Burning and Landfilling." American Industrial Hygiene Association Journal, 48, (2), 111-116. Akron, Ohio: American Industrial Hygiene Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1837	252363	Mozzon, D.; Brown, D.A.; and Smith, J.W. 1987. "Occupational Exposure to Airborne Dust, Respirable Quartz and Metals Arising from Refuse Handling, Burning and Landfilling." American Industrial Hygiene Association Journal, 48, (2), 111-116. Akron, Ohio: American Industrial Hygiene Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1838	252363	Mozzon, D.; Brown, D.A.; and Smith, J.W. 1987. "Occupational Exposure to Airborne Dust, Respirable Quartz and Metals Arising from Refuse Handling, Burning and Landfilling." American Industrial Hygiene Association Journal, 48, (2), 111-116. Akron, Ohio: American Industrial Hygiene Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1839	252363	Mozzon, D.; Brown, D.A.; and Smith, J.W. 1987. "Occupational Exposure to Airborne Dust, Respirable Quartz and Metals Arising from Refuse Handling, Burning and Landfilling." American Industrial Hygiene Association Journal, 48, (2), 111-116. Akron, Ohio: American Industrial Hygiene Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1840	252363	Mozzon, D.; Brown, D.A.; and Smith, J.W. 1987. "Occupational Exposure to Airborne Dust, Respirable Quartz and Metals Arising from Refuse Handling, Burning and Landfilling." American Industrial Hygiene Association Journal, 48, (2), 111-116. Akron, Ohio: American Industrial Hygiene Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1841	252363	Mozzon, D.; Brown, D.A.; and Smith, J.W. 1987. "Occupational Exposure to Airborne Dust, Respirable Quartz and Metals Arising from Refuse Handling, Burning and Landfilling." American Industrial Hygiene Association Journal, 48, (2), 111-116. Akron, Ohio: American Industrial Hygiene Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1842	252363	Mozzon, D.; Brown, D.A.; and Smith, J.W. 1987. "Occupational Exposure to Airborne Dust, Respirable Quartz and Metals Arising from Refuse Handling, Burning and Landfilling." American Industrial Hygiene Association Journal, 48, (2), 111-116. Akron, Ohio: American Industrial Hygiene Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1843	252363	Mozzon, D.; Brown, D.A.; and Smith, J.W. 1987. "Occupational Exposure to Airborne Dust, Respirable Quartz and Metals Arising from Refuse Handling, Burning and Landfilling." American Industrial Hygiene Association Journal, 48, (2), 111-116. Akron, Ohio: American Industrial Hygiene Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1844	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1845	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1846	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1847	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1848	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1849	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1850	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1851	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1852	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1853	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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1854	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1855	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1856	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1857	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1858	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1859	252364	Pinnick, R.G.; Fernandez, G.; Hinds, B.D.; Bruce, C.W.; Schaefer, R.W.; and Pendleton, J.D. 1985. "Dust Generated by Vehicular Traffic on Unpaved Roadways: Sizes and Infrared Extinction Characteristics." Aerosol Science and Technology, 4, (1), 99-121. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
1860	252367	Wigzell, E.; Kendall, M.; and Nieuwenhuijsen, M.J. 2000. "The Spatial and Temporal Variation of Particulate Matter within the Home." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 307-314. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1861	252367	Wigzell, E.; Kendall, M.; and Nieuwenhuijsen, M.J. 2000. "The Spatial and Temporal Variation of Particulate Matter within the Home." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 307-314. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1862	252367	Wigzell, E.; Kendall, M.; and Nieuwenhuijsen, M.J. 2000. "The Spatial and Temporal Variation of Particulate Matter within the Home." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 307-314. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1863	252367	Wigzell, E.; Kendall, M.; and Nieuwenhuijsen, M.J. 2000. "The Spatial and Temporal Variation of Particulate Matter within the Home." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 307-314. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1864	252367	Wigzell, E.; Kendall, M.; and Nieuwenhuijsen, M.J. 2000. "The Spatial and Temporal Variation of Particulate Matter within the Home." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 307-314. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1865	252367	Wigzell, E.; Kendall, M.; and Nieuwenhuijsen, M.J. 2000. "The Spatial and Temporal Variation of Particulate Matter within the Home." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 307-314. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1866	252367	Wigzell, E.; Kendall, M.; and Nieuwenhuijsen, M.J. 2000. "The Spatial and Temporal Variation of Particulate Matter within the Home." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 307-314. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1867	252367	Wigzell, E.; Kendall, M.; and Nieuwenhuijsen, M.J. 2000. "The Spatial and Temporal Variation of Particulate Matter within the Home." Journal of Exposure Analysis and Environmental Epidemiology, 10, (3), 307-314. [Princeton, New Jersey: Princeton Scientific Publishing].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1868	252372	Molocznik, A. and Zagorski, J. 2000. "Exposure of Female Farmers to Dust on Family Farms." Annals of Agricultural and Environmental Medicine, 7, 43-50. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1869	252372	Molocznik, A. and Zagorski, J. 2000. "Exposure of Female Farmers to Dust on Family Farms." Annals of Agricultural and Environmental Medicine, 7, 43-50. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1870	252372	Molocznik, A. and Zagorski, J. 2000. "Exposure of Female Farmers to Dust on Family Farms." Annals of Agricultural and Environmental Medicine, 7, 43-50. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1871	252372	Molocznik, A. and Zagorski, J. 2000. "Exposure of Female Farmers to Dust on Family Farms." Annals of Agricultural and Environmental Medicine, 7, 43-50. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1872	252372	Molocznik, A. and Zagorski, J. 2000. "Exposure of Female Farmers to Dust on Family Farms." Annals of Agricultural and Environmental Medicine, 7, 43-50. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1873	252372	Molocznik, A. and Zagorski, J. 2000. "Exposure of Female Farmers to Dust on Family Farms." Annals of Agricultural and Environmental Medicine, 7, 43-50. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1874	252372	Molocznik, A. and Zagorski, J. 2000. "Exposure of Female Farmers to Dust on Family Farms." Annals of Agricultural and Environmental Medicine, 7, 43-50. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1875	252372	Molocznik, A. and Zagorski, J. 2000. "Exposure of Female Farmers to Dust on Family Farms." Annals of Agricultural and Environmental Medicine, 7, 43-50. Lublin, Poland: Institute of Agricultural Medicine.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1876	252403	Clausnitzer, H. and Singer, M.J. 1997. "Intensive Land Preparation Emits Respirable Dust." California Agriculture, 51, (2), 27-30. [Berkeley, Balifornia: University of California, California Agricultural Experiment Station].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1877	252403	Clausnitzer, H. and Singer, M.J. 1997. "Intensive Land Preparation Emits Respirable Dust." California Agriculture, 51, (2), 27-30. [Berkeley, Balifornia: University of California, California Agricultural Experiment Station].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1878	252403	Clausnitzer, H. and Singer, M.J. 1997. "Intensive Land Preparation Emits Respirable Dust." California Agriculture, 51, (2), 27-30. [Berkeley, Balifornia: University of California, California Agricultural Experiment Station].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1879	252403	Clausnitzer, H. and Singer, M.J. 1997. "Intensive Land Preparation Emits Respirable Dust." California Agriculture, 51, (2), 27-30. [Berkeley, Balifornia: University of California, California Agricultural Experiment Station].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1880	252403	Clausnitzer, H. and Singer, M.J. 1997. "Intensive Land Preparation Emits Respirable Dust." California Agriculture, 51, (2), 27-30. [Berkeley, Balifornia: University of California, California Agricultural Experiment Station].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1881	252403	Clausnitzer, H. and Singer, M.J. 1997. "Intensive Land Preparation Emits Respirable Dust." California Agriculture, 51, (2), 27-30. [Berkeley, Balifornia: University of California, California Agricultural Experiment Station].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1882	252403	Clausnitzer, H. and Singer, M.J. 1997. "Intensive Land Preparation Emits Respirable Dust." California Agriculture, 51, (2), 27-30. [Berkeley, Balifornia: University of California, California Agricultural Experiment Station].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1883	252403	Clausnitzer, H. and Singer, M.J. 1997. "Intensive Land Preparation Emits Respirable Dust." California Agriculture, 51, (2), 27-30. [Berkeley, Balifornia: University of California, California Agricultural Experiment Station].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1884	252611	Tardy, Y. and Garrels, R.M. 1974. "A Method of Estimating the Gibbs Energies of Formation of Layer Silicates." Geochimica et Cosmochimica Acta, 38, (7), 1101-1116. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

	A	B	C	D	E	F	G	H
1885	252611	Tardy, Y. and Garrels, R.M. 1974. "A Method of Estimating the Gibbs Energies of Formation of Layer Silicates." Geochimica et Cosmochimica Acta, 38, (7), 1101-1116. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1886	252611	Tardy, Y. and Garrels, R.M. 1974. "A Method of Estimating the Gibbs Energies of Formation of Layer Silicates." Geochimica et Cosmochimica Acta, 38, (7), 1101-1116. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1887	252611	Tardy, Y. and Garrels, R.M. 1974. "A Method of Estimating the Gibbs Energies of Formation of Layer Silicates." Geochimica et Cosmochimica Acta, 38, (7), 1101-1116. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1888	252611	Tardy, Y. and Garrels, R.M. 1974. "A Method of Estimating the Gibbs Energies of Formation of Layer Silicates." Geochimica et Cosmochimica Acta, 38, (7), 1101-1116. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1889	252611	Tardy, Y. and Garrels, R.M. 1974. "A Method of Estimating the Gibbs Energies of Formation of Layer Silicates." Geochimica et Cosmochimica Acta, 38, (7), 1101-1116. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1890	252611	Tardy, Y. and Garrels, R.M. 1974. "A Method of Estimating the Gibbs Energies of Formation of Layer Silicates." Geochimica et Cosmochimica Acta, 38, (7), 1101-1116. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1891	252611	Tardy, Y. and Garrels, R.M. 1974. "A Method of Estimating the Gibbs Energies of Formation of Layer Silicates." Geochimica et Cosmochimica Acta, 38, (7), 1101-1116. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
1892	252901	Sawyer, D.W. and Brown, R.H. 1947. "Resistance of Aluminum Alloys to Fresh Waters." Corrosion, 3, 443-457. Houston, Texas: National Association of Corrosion Engineers.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1893	252901	Sawyer, D.W. and Brown, R.H. 1947. "Resistance of Aluminum Alloys to Fresh Waters." Corrosion, 3, 443-457. Houston, Texas: National Association of Corrosion Engineers.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1894	252901	Sawyer, D.W. and Brown, R.H. 1947. "Resistance of Aluminum Alloys to Fresh Waters." Corrosion, 3, 443-457. Houston, Texas: National Association of Corrosion Engineers.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1895	252901	Sawyer, D.W. and Brown, R.H. 1947. "Resistance of Aluminum Alloys to Fresh Waters." Corrosion, 3, 443-457. Houston, Texas: National Association of Corrosion Engineers.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1896	252901	Sawyer, D.W. and Brown, R.H. 1947. "Resistance of Aluminum Alloys to Fresh Waters." Corrosion, 3, 443-457. Houston, Texas: National Association of Corrosion Engineers.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1897	252901	Sawyer, D.W. and Brown, R.H. 1947. "Resistance of Aluminum Alloys to Fresh Waters." Corrosion, 3, 443-457. Houston, Texas: National Association of Corrosion Engineers.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1898	252901	Sawyer, D.W. and Brown, R.H. 1947. "Resistance of Aluminum Alloys to Fresh Waters." Corrosion, 3, 443-457. Houston, Texas: National Association of Corrosion Engineers.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1899	252901	Sawyer, D.W. and Brown, R.H. 1947. "Resistance of Aluminum Alloys to Fresh Waters." Corrosion, 3, 443-457. Houston, Texas: National Association of Corrosion Engineers.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1900	252903	Ailor, W.H., Jr. 1969. "A Review of Aluminum Corrosion in Tap Waters." Journal of Hydronautics, 3, (3), 105-114. [Reston, Virginia]: American Institute of Aeronautics and Astronautics.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1901	252903	Ailor, W.H., Jr. 1969. "A Review of Aluminum Corrosion in Tap Waters." Journal of Hydronautics, 3, (3), 105-114. [Reston, Virginia]: American Institute of Aeronautics and Astronautics.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1902	252903	Ailor, W.H., Jr. 1969. "A Review of Aluminum Corrosion in Tap Waters." Journal of Hydronautics, 3, (3), 105-114. [Reston, Virginia]: American Institute of Aeronautics and Astronautics.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1903	252903	Ailor, W.H., Jr. 1969. "A Review of Aluminum Corrosion in Tap Waters." Journal of Hydronautics, 3, (3), 105-114. [Reston, Virginia]: American Institute of Aeronautics and Astronautics.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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1904	252903	Ailor, W.H., Jr. 1969. "A Review of Aluminum Corrosion in Tap Waters." Journal of Hydronautics, 3, (3), 105-114. [Reston, Virginia]: American Institute of Aeronautics and Astronautics.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1905	252903	Ailor, W.H., Jr. 1969. "A Review of Aluminum Corrosion in Tap Waters." Journal of Hydronautics, 3, (3), 105-114. [Reston, Virginia]: American Institute of Aeronautics and Astronautics.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1906	252903	Ailor, W.H., Jr. 1969. "A Review of Aluminum Corrosion in Tap Waters." Journal of Hydronautics, 3, (3), 105-114. [Reston, Virginia]: American Institute of Aeronautics and Astronautics.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1907	252903	Ailor, W.H., Jr. 1969. "A Review of Aluminum Corrosion in Tap Waters." Journal of Hydronautics, 3, (3), 105-114. [Reston, Virginia]: American Institute of Aeronautics and Astronautics.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
1908	253001	Simon, S.L. 1998. "Soil Ingestion by Humans: A Review of History, Data, and Etiology with Application to Risk Assessment of Radioactively Contaminated Soil." Health Physics, 74, (6), 647-672. Baltimore, Maryland: Williams & Wilkins.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1909	253001	Simon, S.L. 1998. "Soil Ingestion by Humans: A Review of History, Data, and Etiology with Application to Risk Assessment of Radioactively Contaminated Soil." Health Physics, 74, (6), 647-672. Baltimore, Maryland: Williams & Wilkins.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1910	253001	Simon, S.L. 1998. "Soil Ingestion by Humans: A Review of History, Data, and Etiology with Application to Risk Assessment of Radioactively Contaminated Soil." Health Physics, 74, (6), 647-672. Baltimore, Maryland: Williams & Wilkins.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1911	253001	Simon, S.L. 1998. "Soil Ingestion by Humans: A Review of History, Data, and Etiology with Application to Risk Assessment of Radioactively Contaminated Soil." Health Physics, 74, (6), 647-672. Baltimore, Maryland: Williams & Wilkins.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1912	253001	Simon, S.L. 1998. "Soil Ingestion by Humans: A Review of History, Data, and Etiology with Application to Risk Assessment of Radioactively Contaminated Soil." Health Physics, 74, (6), 647-672. Baltimore, Maryland: Williams & Wilkins.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1913	253001	Simon, S.L. 1998. "Soil Ingestion by Humans: A Review of History, Data, and Etiology with Application to Risk Assessment of Radioactively Contaminated Soil." Health Physics, 74, (6), 647-672. Baltimore, Maryland: Williams & Wilkins.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1914	253001	Simon, S.L. 1998. "Soil Ingestion by Humans: A Review of History, Data, and Etiology with Application to Risk Assessment of Radioactively Contaminated Soil." Health Physics, 74, (6), 647-672. Baltimore, Maryland: Williams & Wilkins.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1915	253001	Simon, S.L. 1998. "Soil Ingestion by Humans: A Review of History, Data, and Etiology with Application to Risk Assessment of Radioactively Contaminated Soil." Health Physics, 74, (6), 647-672. Baltimore, Maryland: Williams & Wilkins.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1916	253031	Yocom, J.E.; Clink, W.L.; and Cote, W.A. 1971. "Indoor/Outdoor Air Quality Relationships." Journal of the Air Pollution Control Association, 21, (5), 251-259. Pittsburgh, Pennsylvania: Air Pollution Control Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1917	253031	Yocom, J.E.; Clink, W.L.; and Cote, W.A. 1971. "Indoor/Outdoor Air Quality Relationships." Journal of the Air Pollution Control Association, 21, (5), 251-259. Pittsburgh, Pennsylvania: Air Pollution Control Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1918	253031	Yocom, J.E.; Clink, W.L.; and Cote, W.A. 1971. "Indoor/Outdoor Air Quality Relationships." Journal of the Air Pollution Control Association, 21, (5), 251-259. Pittsburgh, Pennsylvania: Air Pollution Control Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1919	253031	Yocom, J.E.; Clink, W.L.; and Cote, W.A. 1971. "Indoor/Outdoor Air Quality Relationships." Journal of the Air Pollution Control Association, 21, (5), 251-259. Pittsburgh, Pennsylvania: Air Pollution Control Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1920	253031	Yocom, J.E.; Clink, W.L.; and Cote, W.A. 1971. "Indoor/Outdoor Air Quality Relationships." Journal of the Air Pollution Control Association, 21, (5), 251-259. Pittsburgh, Pennsylvania: Air Pollution Control Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1921	253031	Yocom, J.E.; Clink, W.L.; and Cote, W.A. 1971. "Indoor/Outdoor Air Quality Relationships." Journal of the Air Pollution Control Association, 21, (5), 251-259. Pittsburgh, Pennsylvania: Air Pollution Control Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1922	253031	Yocom, J.E.; Clink, W.L.; and Cote, W.A. 1971. "Indoor/Outdoor Air Quality Relationships." Journal of the Air Pollution Control Association, 21, (5), 251-259. Pittsburgh, Pennsylvania: Air Pollution Control Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1923	253031	Yocom, J.E.; Clink, W.L.; and Cote, W.A. 1971. "Indoor/Outdoor Air Quality Relationships." Journal of the Air Pollution Control Association, 21, (5), 251-259. Pittsburgh, Pennsylvania: Air Pollution Control Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1924	253212	Searl, A.; Nicholl, A.; and Baxter, P.J. 2002. "Assessment of the Exposure of Islanders to Ash from the Soufriere Hills Volcano, Montserrat, British West Indies." Occupational and Environmental Medicine, 59, ([8]), 523-531. [Clifton, New Jersey: BMJ Publishing Group].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1925	253212	Searl, A.; Nicholl, A.; and Baxter, P.J. 2002. "Assessment of the Exposure of Islanders to Ash from the Soufriere Hills Volcano, Montserrat, British West Indies." Occupational and Environmental Medicine, 59, ([8]), 523-531. [Clifton, New Jersey: BMJ Publishing Group].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1926	253212	Searl, A.; Nicholl, A.; and Baxter, P.J. 2002. "Assessment of the Exposure of Islanders to Ash from the Soufriere Hills Volcano, Montserrat, British West Indies." Occupational and Environmental Medicine, 59, ([8]), 523-531. [Clifton, New Jersey: BMJ Publishing Group].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1927	253212	Searl, A.; Nicholl, A.; and Baxter, P.J. 2002. "Assessment of the Exposure of Islanders to Ash from the Soufriere Hills Volcano, Montserrat, British West Indies." Occupational and Environmental Medicine, 59, ([8]), 523-531. [Clifton, New Jersey: BMJ Publishing Group].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1928	253212	Searl, A.; Nicholl, A.; and Baxter, P.J. 2002. "Assessment of the Exposure of Islanders to Ash from the Soufriere Hills Volcano, Montserrat, British West Indies." Occupational and Environmental Medicine, 59, ([8]), 523-531. [Clifton, New Jersey: BMJ Publishing Group].	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1929	253212	Searl, A.; Nicholl, A.; and Baxter, P.J. 2002. "Assessment of the Exposure of Islanders to Ash from the Soufriere Hills Volcano, Montserrat, British West Indies." Occupational and Environmental Medicine, 59, ([8]), 523-531. [Clifton, New Jersey: BMJ Publishing Group].	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1930	253212	Searl, A.; Nicholl, A.; and Baxter, P.J. 2002. "Assessment of the Exposure of Islanders to Ash from the Soufriere Hills Volcano, Montserrat, British West Indies." Occupational and Environmental Medicine, 59, ([8]), 523-531. [Clifton, New Jersey: BMJ Publishing Group].	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1931	253212	Searl, A.; Nicholl, A.; and Baxter, P.J. 2002. "Assessment of the Exposure of Islanders to Ash from the Soufriere Hills Volcano, Montserrat, British West Indies." Occupational and Environmental Medicine, 59, ([8]), 523-531. [Clifton, New Jersey: BMJ Publishing Group].	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1932	253237	Merchant, J.A.; Baxter, P.; Bernstein, R.; McCawley, M.; Falk, H.; Stein, G.; Ing, R.; and Attfield, M. 1982. "Health Implications of the Mount St. Helens Eruption: Epidemiological Considerations." Annals of Occupational Hygiene, 26, (1-4), 911-919. [New York, New York]: Pergamon Press.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1933	253237	Merchant, J.A.; Baxter, P.; Bernstein, R.; McCawley, M.; Falk, H.; Stein, G.; Ing, R.; and Attfield, M. 1982. "Health Implications of the Mount St. Helens Eruption: Epidemiological Considerations." Annals of Occupational Hygiene, 26, (1-4), 911-919. [New York, New York]: Pergamon Press.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011

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1934	253237	Merchant, J.A.; Baxter, P.; Bernstein, R.; McCawley, M.; Falk, H.; Stein, G.; Ing, R.; and Attfield, M. 1982. "Health Implications of the Mount St. Helens Eruption: Epidemiological Considerations." Annals of Occupational Hygiene, 26, (1-4), 911-919. [New York, New York]: Pergamon Press.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1935	253237	Merchant, J.A.; Baxter, P.; Bernstein, R.; McCawley, M.; Falk, H.; Stein, G.; Ing, R.; and Attfield, M. 1982. "Health Implications of the Mount St. Helens Eruption: Epidemiological Considerations." Annals of Occupational Hygiene, 26, (1-4), 911-919. [New York, New York]: Pergamon Press.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1936	253237	Merchant, J.A.; Baxter, P.; Bernstein, R.; McCawley, M.; Falk, H.; Stein, G.; Ing, R.; and Attfield, M. 1982. "Health Implications of the Mount St. Helens Eruption: Epidemiological Considerations." Annals of Occupational Hygiene, 26, (1-4), 911-919. [New York, New York]: Pergamon Press.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1937	253237	Merchant, J.A.; Baxter, P.; Bernstein, R.; McCawley, M.; Falk, H.; Stein, G.; Ing, R.; and Attfield, M. 1982. "Health Implications of the Mount St. Helens Eruption: Epidemiological Considerations." Annals of Occupational Hygiene, 26, (1-4), 911-919. [New York, New York]: Pergamon Press.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1938	253237	Merchant, J.A.; Baxter, P.; Bernstein, R.; McCawley, M.; Falk, H.; Stein, G.; Ing, R.; and Attfield, M. 1982. "Health Implications of the Mount St. Helens Eruption: Epidemiological Considerations." Annals of Occupational Hygiene, 26, (1-4), 911-919. [New York, New York]: Pergamon Press.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1939	253237	Merchant, J.A.; Baxter, P.; Bernstein, R.; McCawley, M.; Falk, H.; Stein, G.; Ing, R.; and Attfield, M. 1982. "Health Implications of the Mount St. Helens Eruption: Epidemiological Considerations." Annals of Occupational Hygiene, 26, (1-4), 911-919. [New York, New York]: Pergamon Press.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
1940	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1941	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1942	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1943	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1944	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1945	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1946	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1947	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1948	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1949	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1950	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1951	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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1952	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1953	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1954	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1955	253270	Felmy, A.R.; Schroeder, C.C.; and Mason, M.J. 1994. A Solubility Model for Amorphous Silica in Concentrated Electrolytes. PNL-SA-25345. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1956	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1957	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1958	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1959	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1960	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1961	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1962	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1963	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1964	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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1965	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1966	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1967	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1968	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1969	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1970	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1971	253271	Felmy, A.R.; Rustad, J.R.; Mason, M.J.; and de la Bretonne, R. 1994. A Chemical Model for the Major Electrolyte Components of the Hanford Waste Tanks: The Binary Electrolytes in the System: Na-NO ₃ -NO ₂ -SO ₄ -CO ₃ -F-PO ₄ -OH-Al(OH) ₄ -H ₂ O. PNL-SA-23952. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1972	253375	Holmes, H.F. and Mesmer, R.E. 1983. "Thermodynamic Properties of Aqueous Solutions of the Alkali Metal Chlorides to 250 °C." Journal of Physical Chemistry, 87, (7), 1242-1255. Washington, D.C.: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1973	253375	Holmes, H.F. and Mesmer, R.E. 1983. "Thermodynamic Properties of Aqueous Solutions of the Alkali Metal Chlorides to 250 °C." Journal of Physical Chemistry, 87, (7), 1242-1255. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1974	253375	Holmes, H.F. and Mesmer, R.E. 1983. "Thermodynamic Properties of Aqueous Solutions of the Alkali Metal Chlorides to 250 °C." Journal of Physical Chemistry, 87, (7), 1242-1255. Washington, D.C.: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1975	253375	Holmes, H.F. and Mesmer, R.E. 1983. "Thermodynamic Properties of Aqueous Solutions of the Alkali Metal Chlorides to 250 °C." Journal of Physical Chemistry, 87, (7), 1242-1255. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1976	253375	Holmes, H.F. and Mesmer, R.E. 1983. "Thermodynamic Properties of Aqueous Solutions of the Alkali Metal Chlorides to 250 °C." Journal of Physical Chemistry, 87, (7), 1242-1255. Washington, D.C.: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
1977	253375	Holmes, H.F. and Mesmer, R.E. 1983. "Thermodynamic Properties of Aqueous Solutions of the Alkali Metal Chlorides to 250 °C." Journal of Physical Chemistry, 87, (7), 1242-1255. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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1994	253377	Holmes, H.F. and Mesmer, R.E. 1998. "An Isopiestic Study of Aqueous Solutions of the Alkali Metal Bromides at Elevated Temperatures." Journal of Chemical Thermodynamics, 30, ([6]), 723-741. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
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2000	253377	Holmes, H.F. and Mesmer, R.E. 1998. "An Isopiestic Study of Aqueous Solutions of the Alkali Metal Bromides at Elevated Temperatures." Journal of Chemical Thermodynamics, 30, ([6]), 723-741. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2001	253377	Holmes, H.F. and Mesmer, R.E. 1998. "An Isopiestic Study of Aqueous Solutions of the Alkali Metal Bromides at Elevated Temperatures." Journal of Chemical Thermodynamics, 30, ([6]), 723-741. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2002	253377	Holmes, H.F. and Mesmer, R.E. 1998. "An Isopiestic Study of Aqueous Solutions of the Alkali Metal Bromides at Elevated Temperatures." Journal of Chemical Thermodynamics, 30, ([6]), 723-741. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2003	253377	Holmes, H.F. and Mesmer, R.E. 1998. "An Isopiestic Study of Aqueous Solutions of the Alkali Metal Bromides at Elevated Temperatures." Journal of Chemical Thermodynamics, 30, ([6]), 723-741. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2004	253379	Archer, D.G. 2000. "Thermodynamic Properties of the NaNO ₃ +H ₂ O System." Journal of Physical and Chemical Reference Data, 29, (5), 1141-1156. [New York, New York]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2005	253379	Archer, D.G. 2000. "Thermodynamic Properties of the NaNO ₃ +H ₂ O System." Journal of Physical and Chemical Reference Data, 29, (5), 1141-1156. [New York, New York]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2006	253379	Archer, D.G. 2000. "Thermodynamic Properties of the NaNO ₃ +H ₂ O System." Journal of Physical and Chemical Reference Data, 29, (5), 1141-1156. [New York, New York]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2007	253379	Archer, D.G. 2000. "Thermodynamic Properties of the NaNO ₃ +H ₂ O System." Journal of Physical and Chemical Reference Data, 29, (5), 1141-1156. [New York, New York]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2008	253379	Archer, D.G. 2000. "Thermodynamic Properties of the NaNO ₃ +H ₂ O System." Journal of Physical and Chemical Reference Data, 29, (5), 1141-1156. [New York, New York]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2009	253379	Archer, D.G. 2000. "Thermodynamic Properties of the NaNO ₃ +H ₂ O System." Journal of Physical and Chemical Reference Data, 29, (5), 1141-1156. [New York, New York]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2062	253385	Pitzer, K.S. and Shi, Y. 1993. "Thermodynamics of Calcium Chloride in Highly Concentrated Aqueous Solution and in Hydrated Crystals." Journal of Solution Chemistry, 29, (2), 99-105. New York, New York: Plenum Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2063	253385	Pitzer, K.S. and Shi, Y. 1993. "Thermodynamics of Calcium Chloride in Highly Concentrated Aqueous Solution and in Hydrated Crystals." Journal of Solution Chemistry, 29, (2), 99-105. New York, New York: Plenum Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2064	253385	Pitzer, K.S. and Shi, Y. 1993. "Thermodynamics of Calcium Chloride in Highly Concentrated Aqueous Solution and in Hydrated Crystals." Journal of Solution Chemistry, 29, (2), 99-105. New York, New York: Plenum Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2065	253385	Pitzer, K.S. and Shi, Y. 1993. "Thermodynamics of Calcium Chloride in Highly Concentrated Aqueous Solution and in Hydrated Crystals." Journal of Solution Chemistry, 29, (2), 99-105. New York, New York: Plenum Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2066	253385	Pitzer, K.S. and Shi, Y. 1993. "Thermodynamics of Calcium Chloride in Highly Concentrated Aqueous Solution and in Hydrated Crystals." Journal of Solution Chemistry, 29, (2), 99-105. New York, New York: Plenum Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2067	253385	Pitzer, K.S. and Shi, Y. 1993. "Thermodynamics of Calcium Chloride in Highly Concentrated Aqueous Solution and in Hydrated Crystals." Journal of Solution Chemistry, 29, (2), 99-105. New York, New York: Plenum Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2068	253387	Sterner, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2069	253387	Sterner, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2070	253387	Sterner, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2071	253387	Sterner, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2072	253387	Sterner, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2073	253387	Sterner, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2074	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2075	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2076	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2077	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2078	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2079	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2080	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2081	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2082	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2083	253387	Sternier, S.M.; Felmy, A.R.; Oakes, C.S.; and Pitzer, K.S. 1998. "Correlation of Thermodynamic Data for Aqueous Electrolyte Solutions to Very High Ionic Strength Using INSIGHT: Vapor Saturated Water Activity in the System CaCl ₂ -H ₂ O to 250°C and Solid Saturation." International Journal of Thermophysics, 19, (3), 761-770. [New York, New York]: Plenum Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2084	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2085	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2086	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2087	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2088	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2089	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2090	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2091	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2092	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. CaCl ₂ ·6H ₂ O, CaCl ₂ ·4H ₂ O, CaCl ₂ ·2H ₂ O, and FeCl ₃ ·6H ₂ O." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2093	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. $\text{CaCl}_2 \cdot 6\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 4\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, and $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2094	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. $\text{CaCl}_2 \cdot 6\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 4\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, and $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2095	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. $\text{CaCl}_2 \cdot 6\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 4\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, and $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2096	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. $\text{CaCl}_2 \cdot 6\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 4\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, and $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2097	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. $\text{CaCl}_2 \cdot 6\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 4\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, and $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2098	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. $\text{CaCl}_2 \cdot 6\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 4\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, and $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2099	253388	Meisingset, K.K. and Grønvold, F. 1986. "Thermodynamic Properties and Phase Transitions of Salt Hydrates between 270 and 400 K. IV. $\text{CaCl}_2 \cdot 6\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 4\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, and $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$." Journal of Chemical Thermodynamics, 18, 159-173. [New York, New York]: Academic Press	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2100	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous $(\text{NH}_4)_2\text{SO}_4$ as a Function of Temperature, and Aqueous $(\text{NH}_4)_2\text{SO}_4$ - H_2SO_4 Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2101	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous $(\text{NH}_4)_2\text{SO}_4$ as a Function of Temperature, and Aqueous $(\text{NH}_4)_2\text{SO}_4$ - H_2SO_4 Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2102	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous $(\text{NH}_4)_2\text{SO}_4$ as a Function of Temperature, and Aqueous $(\text{NH}_4)_2\text{SO}_4$ - H_2SO_4 Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

	A	B	C	D	E	F	G	H
2103	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2104	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2105	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2106	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2107	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2108	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2109	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2110	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2111	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2112	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2113	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2114	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2115	253389	Clegg, S.L.; Milioto, S.; and Palmer, D.A. 1996. "Osmotic and Activity Coefficients of Aqueous (NH ₄) ₂ SO ₄ as a Function of Temperature, and Aqueous (NH ₄) ₂ SO ₄ -H ₂ SO ₄ Mixtures at 298.15 K and 323.15 K." Journal of Chemical and Engineering Data, 41, (3), 455-467. [Washington, D.C.: American Chemical Society].	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2116	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2117	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2118	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2119	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2120	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2121	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2122	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2123	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2124	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2125	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2126	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2127	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2128	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2129	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2130	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2131	253390	Holmes, H.F.; Busey, R.H.; Simonson, J.M.; Mesmer, R.E.; Archer, D.G.; and Wood, R.H. 1987. "The Enthalpy of Dilution of HCl(aq) to 648 K and 40 MPa, Thermodynamic Properties." Journal of Chemical Thermodynamics, 19, (7), 863-890. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2132	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." Geochimica et Cosmochimica Acta, 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2133	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." Geochimica et Cosmochimica Acta, 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2134	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." Geochimica et Cosmochimica Acta, 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2135	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." Geochimica et Cosmochimica Acta, 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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2136	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." <i>Geochimica et Cosmochimica Acta</i> , 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2137	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." <i>Geochimica et Cosmochimica Acta</i> , 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2138	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." <i>Geochimica et Cosmochimica Acta</i> , 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2139	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." <i>Geochimica et Cosmochimica Acta</i> , 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2140	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." <i>Geochimica et Cosmochimica Acta</i> , 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2141	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." <i>Geochimica et Cosmochimica Acta</i> , 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2142	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." <i>Geochimica et Cosmochimica Acta</i> , 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2143	253396	Bruno, J.; Stumm, W.; Wersin, P.; and Brandberg, F. 1992. "On the Influence of Carbonate in Mineral Dissolution: I. The Thermodynamics and Kinetics of Hematite Dissolution in Bicarbonate Solutions at T = 25°C." <i>Geochimica et Cosmochimica Acta</i> , 56, (3), 1139-1147. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2144	253421	Hummel, W.; Berner, U.; Curti, E.; Pearson, F.J.; and Thoenen, T. 2002. <i>Nagra/PSI Chemical Thermodynamic Data Base 01/01</i> . Parkland, Florida: Universal Publishers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2145	253421	Hummel, W.; Berner, U.; Curti, E.; Pearson, F.J.; and Thoenen, T. 2002. <i>Nagra/PSI Chemical Thermodynamic Data Base 01/01</i> . Parkland, Florida: Universal Publishers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2146	253421	Hummel, W.; Berner, U.; Curti, E.; Pearson, F.J.; and Thoenen, T. 2002. <i>Nagra/PSI Chemical Thermodynamic Data Base 01/01</i> . Parkland, Florida: Universal Publishers.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2147	253421	Hummel, W.; Berner, U.; Curti, E.; Pearson, F.J.; and Thoenen, T. 2002. <i>Nagra/PSI Chemical Thermodynamic Data Base 01/01</i> . Parkland, Florida: Universal Publishers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2148	253421	Hummel, W.; Berner, U.; Curti, E.; Pearson, F.J.; and Thoenen, T. 2002. <i>Nagra/PSI Chemical Thermodynamic Data Base 01/01</i> . Parkland, Florida: Universal Publishers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2149	253421	Hummel, W.; Berner, U.; Curti, E.; Pearson, F.J.; and Thoenen, T. 2002. <i>Nagra/PSI Chemical Thermodynamic Data Base 01/01</i> . Parkland, Florida: Universal Publishers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2150	253421	Hummel, W.; Berner, U.; Curti, E.; Pearson, F.J.; and Thoenen, T. 2002. <i>Nagra/PSI Chemical Thermodynamic Data Base 01/01</i> . Parkland, Florida: Universal Publishers.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2151	253421	Hummel, W.; Berner, U.; Curti, E.; Pearson, F.J.; and Thoenen, T. 2002. <i>Nagra/PSI Chemical Thermodynamic Data Base 01/01</i> . Parkland, Florida: Universal Publishers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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2152	253428	Leturcq, G.; Berger, G.; Advocat, T.; and Vernaz, E. 1999. "Initial and Long-Term Dissolution Rates of Aluminosilicate Glasses Enriched with Ti, Zr, and Nd." Chemical Geology, 160, (1-2), 39-62. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2153	253428	Leturcq, G.; Berger, G.; Advocat, T.; and Vernaz, E. 1999. "Initial and Long-Term Dissolution Rates of Aluminosilicate Glasses Enriched with Ti, Zr, and Nd." Chemical Geology, 160, (1-2), 39-62. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2154	253428	Leturcq, G.; Berger, G.; Advocat, T.; and Vernaz, E. 1999. "Initial and Long-Term Dissolution Rates of Aluminosilicate Glasses Enriched with Ti, Zr, and Nd." Chemical Geology, 160, (1-2), 39-62. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2155	253428	Leturcq, G.; Berger, G.; Advocat, T.; and Vernaz, E. 1999. "Initial and Long-Term Dissolution Rates of Aluminosilicate Glasses Enriched with Ti, Zr, and Nd." Chemical Geology, 160, (1-2), 39-62. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2156	253428	Leturcq, G.; Berger, G.; Advocat, T.; and Vernaz, E. 1999. "Initial and Long-Term Dissolution Rates of Aluminosilicate Glasses Enriched with Ti, Zr, and Nd." Chemical Geology, 160, (1-2), 39-62. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2157	253428	Leturcq, G.; Berger, G.; Advocat, T.; and Vernaz, E. 1999. "Initial and Long-Term Dissolution Rates of Aluminosilicate Glasses Enriched with Ti, Zr, and Nd." Chemical Geology, 160, (1-2), 39-62. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2158	253428	Leturcq, G.; Berger, G.; Advocat, T.; and Vernaz, E. 1999. "Initial and Long-Term Dissolution Rates of Aluminosilicate Glasses Enriched with Ti, Zr, and Nd." Chemical Geology, 160, (1-2), 39-62. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2159	253428	Leturcq, G.; Berger, G.; Advocat, T.; and Vernaz, E. 1999. "Initial and Long-Term Dissolution Rates of Aluminosilicate Glasses Enriched with Ti, Zr, and Nd." Chemical Geology, 160, (1-2), 39-62. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2160	253430	Willey, J.D. 1974. "The Effect of Pressure on the Solubility of Amorphous Silica in Seawater at 0°C." Marine Chemistry, 2, 239-250. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2161	253430	Willey, J.D. 1974. "The Effect of Pressure on the Solubility of Amorphous Silica in Seawater at 0°C." Marine Chemistry, 2, 239-250. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2162	253430	Willey, J.D. 1974. "The Effect of Pressure on the Solubility of Amorphous Silica in Seawater at 0°C." Marine Chemistry, 2, 239-250. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2163	253430	Willey, J.D. 1974. "The Effect of Pressure on the Solubility of Amorphous Silica in Seawater at 0°C." Marine Chemistry, 2, 239-250. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2164	253430	Willey, J.D. 1974. "The Effect of Pressure on the Solubility of Amorphous Silica in Seawater at 0°C." Marine Chemistry, 2, 239-250. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2165	253430	Willey, J.D. 1974. "The Effect of Pressure on the Solubility of Amorphous Silica in Seawater at 0°C." Marine Chemistry, 2, 239-250. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2166	253430	Willey, J.D. 1974. "The Effect of Pressure on the Solubility of Amorphous Silica in Seawater at 0°C." Marine Chemistry, 2, 239-250. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2167	253430	Willey, J.D. 1974. "The Effect of Pressure on the Solubility of Amorphous Silica in Seawater at 0°C." Marine Chemistry, 2, 239-250. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2168	253460	Fridriksson, T.; Neuhoff, P.S.; Arnórsson, S.; and Bird, D.K. 2001. "Geological Constraints on the Thermodynamic Properties of the Stilbite—Stellerite Solid Solution in Low-Grade Metabasalts." Geochimica et Cosmochimica Acta, 65, (21), 3993-4008. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2169	253460	Fridriksson, T.; Neuhoff, P.S.; Arnórsson, S.; and Bird, D.K. 2001. "Geological Constraints on the Thermodynamic Properties of the Stilbite—Stellerite Solid Solution in Low-Grade Metabasalts." Geochimica et Cosmochimica Acta, 65, (21), 3993-4008. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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2183	253460	Fridriksson, T.; Neuhoff, P.S.; Arnórsson, S.; and Bird, D.K. 2001. "Geological Constraints on the Thermodynamic Properties of the Stilbite—Stellerite Solid Solution in Low-Grade Metabasalts." <i>Geochimica et Cosmochimica Acta</i> , 65, (21), 3993-4008. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2184	253460	Fridriksson, T.; Neuhoff, P.S.; Arnórsson, S.; and Bird, D.K. 2001. "Geological Constraints on the Thermodynamic Properties of the Stilbite—Stellerite Solid Solution in Low-Grade Metabasalts." <i>Geochimica et Cosmochimica Acta</i> , 65, (21), 3993-4008. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2185	253460	Fridriksson, T.; Neuhoff, P.S.; Arnórsson, S.; and Bird, D.K. 2001. "Geological Constraints on the Thermodynamic Properties of the Stilbite—Stellerite Solid Solution in Low-Grade Metabasalts." <i>Geochimica et Cosmochimica Acta</i> , 65, (21), 3993-4008. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2186	253460	Fridriksson, T.; Neuhoff, P.S.; Arnórsson, S.; and Bird, D.K. 2001. "Geological Constraints on the Thermodynamic Properties of the Stilbite—Stellerite Solid Solution in Low-Grade Metabasalts." <i>Geochimica et Cosmochimica Acta</i> , 65, (21), 3993-4008. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2187	253460	Fridriksson, T.; Neuhoff, P.S.; Arnórsson, S.; and Bird, D.K. 2001. "Geological Constraints on the Thermodynamic Properties of the Stilbite—Stellerite Solid Solution in Low-Grade Metabasalts." <i>Geochimica et Cosmochimica Acta</i> , 65, (21), 3993-4008. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2188	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." <i>Geochimica et Cosmochimica Acta</i> , 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2189	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." <i>Geochimica et Cosmochimica Acta</i> , 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2190	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." <i>Geochimica et Cosmochimica Acta</i> , 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2191	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." <i>Geochimica et Cosmochimica Acta</i> , 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2192	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." <i>Geochimica et Cosmochimica Acta</i> , 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2193	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." <i>Geochimica et Cosmochimica Acta</i> , 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2194	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2195	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2196	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2197	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2198	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2199	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2200	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2201	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2202	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2203	253508	Pabalan, R.T. and Pitzer, K.S. 1987. "Thermodynamics of Concentrated Electrolyte Mixtures and the Prediction of Mineral Solubilities to High Temperatures for Mixtures in the System Na-K-Mg-Cl-SO ₄ -OH-H ₂ O." Geochimica et Cosmochimica Acta, 51, (9), 2429-2443. New York, New York: Pergamon Journals.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2204	253509	Oakes, C.S.; Felmy, A.R.; and Sterner, S.M. 2000. "Thermodynamic Properties of Aqueous Calcium Nitrate {Ca(NO ₃) ₂ } to the Temperature 373 K Including New Enthalpy of Dilution Data." Journal of Chemical Thermodynamics, 32, ([1]), 29-54. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2218	253509	Oakes, C.S.; Felmy, A.R.; and Sterner, S.M. 2000. "Thermodynamic Properties of Aqueous Calcium Nitrate {Ca(NO ₃) ₂ } to the Temperature 373 K Including New Enthalpy of Dilution Data." Journal of Chemical Thermodynamics, 32, ([1]), 29-54. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2219	253509	Oakes, C.S.; Felmy, A.R.; and Sterner, S.M. 2000. "Thermodynamic Properties of Aqueous Calcium Nitrate {Ca(NO ₃) ₂ } to the Temperature 373 K Including New Enthalpy of Dilution Data." Journal of Chemical Thermodynamics, 32, ([1]), 29-54. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2220	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2221	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2222	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2223	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2224	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2225	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2226	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2227	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2228	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2229	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2230	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2231	253554	Carroll, S.A. and Walther, J.V. 1990. "Kaolinite Dissolution at 25°, 60°, and 80°C." American Journal of Science, 290, (7), 797-810. New Haven, Connecticut: Yale University, Kline Geology Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2232	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2233	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2234	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2235	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2236	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002

	A	B	C	D	E	F	G	H
2237	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2238	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2239	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2240	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2241	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2242	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2243	253626	Kays, W.M. and Leung, E.Y. 1963. "Heat Transfer in Annular Passages—Hydrodynamically Developed Turbulent Flow with Arbitrarily Prescribed Heat Flux." International Journal of Heat and Mass Transfer, 6, (7), 537-557. New York, New York: Pergamon.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2244	253631	Clegg, S.L. and Brimblecombe, P. 1989. "Solubility of Ammonia in Pure Aqueous and Multicomponent Solutions." Journal of Physical Chemistry, 93, (20), 7237-7248. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2245	253631	Clegg, S.L. and Brimblecombe, P. 1989. "Solubility of Ammonia in Pure Aqueous and Multicomponent Solutions." Journal of Physical Chemistry, 93, (20), 7237-7248. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2246	253631	Clegg, S.L. and Brimblecombe, P. 1989. "Solubility of Ammonia in Pure Aqueous and Multicomponent Solutions." Journal of Physical Chemistry, 93, (20), 7237-7248. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2247	253631	Clegg, S.L. and Brimblecombe, P. 1989. "Solubility of Ammonia in Pure Aqueous and Multicomponent Solutions." Journal of Physical Chemistry, 93, (20), 7237-7248. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2248	253631	Clegg, S.L. and Brimblecombe, P. 1989. "Solubility of Ammonia in Pure Aqueous and Multicomponent Solutions." Journal of Physical Chemistry, 93, (20), 7237-7248. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2249	253631	Clegg, S.L. and Brimblecombe, P. 1989. "Solubility of Ammonia in Pure Aqueous and Multicomponent Solutions." Journal of Physical Chemistry, 93, (20), 7237-7248. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2250	253845	Briand, L.E.; Hirt, A.M.; and Wachs, I.E. 2001. "Quantitative Determination of the Number of Surface Active Sites and the Turnover Frequencies for Methanol Oxidation over Metal Oxide Catalysts: Application to Bulk Metal Molybdates and Pure Metal Oxide Catalysts." Journal of Catalysis, 202, ([2]), 268-278. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2251	253845	Briand, L.E.; Hirt, A.M.; and Wachs, I.E. 2001. "Quantitative Determination of the Number of Surface Active Sites and the Turnover Frequencies for Methanol Oxidation over Metal Oxide Catalysts: Application to Bulk Metal Molybdates and Pure Metal Oxide Catalysts." Journal of Catalysis, 202, ([2]), 268-278. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2252	253845	Briand, L.E.; Hirt, A.M.; and Wachs, I.E. 2001. "Quantitative Determination of the Number of Surface Active Sites and the Turnover Frequencies for Methanol Oxidation over Metal Oxide Catalysts: Application to Bulk Metal Molybdates and Pure Metal Oxide Catalysts." Journal of Catalysis, 202, ([2]), 268-278. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2253	253845	Briand, L.E.; Hirt, A.M.; and Wachs, I.E. 2001. "Quantitative Determination of the Number of Surface Active Sites and the Turnover Frequencies for Methanol Oxidation over Metal Oxide Catalysts: Application to Bulk Metal Molybdates and Pure Metal Oxide Catalysts." Journal of Catalysis, 202, ([2]), 268-278. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2254	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2255	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2256	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2257	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2258	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2259	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2260	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2261	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2262	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2263	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2264	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2265	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2266	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." Geochimica et Cosmochimica Acta, 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2267	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." <i>Geochimica et Cosmochimica Acta</i> , 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2268	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." <i>Geochimica et Cosmochimica Acta</i> , 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2269	253874	Clegg, S.L. and Brimblecombe, P. 1990. "The Solubility and Activity Coefficient of Oxygen in Salt Solutions and Brines." <i>Geochimica et Cosmochimica Acta</i> , 54, (12), 3315-3328. New York, New York: Pergamon Press	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2270	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2271	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2272	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2273	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2274	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2275	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2276	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2277	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2278	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2279	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2280	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2281	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2282	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." <i>Journal of Chemical Thermodynamics</i> , 26, ([6]), 581-594. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2283	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." Journal of Chemical Thermodynamics, 26, (6), 581-594. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2284	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." Journal of Chemical Thermodynamics, 26, (6), 581-594. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2285	253880	Holmes, H.F. and Mesmer, R.E. 1994. "An Isopiestic Study of $\{(1 - y)\text{NaHSO}_4 + y\text{Na}_2\text{SO}_4\}$ (aq) at Elevated Temperatures." Journal of Chemical Thermodynamics, 26, (6), 581-594. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2286	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2287	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2288	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2289	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2290	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2291	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2292	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2293	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2294	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2295	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2296	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2297	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2298	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH_4Cl (aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

	A	B	C	D	E	F	G	H
2299	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH ₄ Cl(aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2300	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH ₄ Cl(aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2301	253883	Thiessen, W.E. and Simonson, J.M. 1990. "Enthalpy of Dilution and the Thermodynamics of NH ₄ Cl(aq) to 523 K and 35 MPa." Journal of Physical Chemistry, 94, (20), 7794-7800. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2302	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2303	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2304	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2305	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2306	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2307	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2308	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2309	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2310	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2311	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2312	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2313	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2314	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." Geochimica et Cosmochimica Acta, 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2315	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." <i>Geochimica et Cosmochimica Acta</i> , 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2316	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." <i>Geochimica et Cosmochimica Acta</i> , 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2317	253894	He, S. and Morse, J.W. 1993. "The Carbonic Acid System and Calcite Solubility in Aqueous Na-K-Ca-Mg-Cl-SO ₄ Solutions from 0 to 90°C." <i>Geochimica et Cosmochimica Acta</i> , 57, (15), 3533-3554. New York, New York: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2318	253905	Reimus, P.W.; Ware, S.D.; Benedict, F.C.; Warren, R.G.; Humphrey, A.; Adams, A.; Wilson, B.; and Gonzales, D. 2002. Diffusive and Advective Transport of ³ H, ¹⁴ C, and ⁹⁹ Tc in Saturated, Fractured Volcanic Rocks from Pahute Mesa, Nevada. LA-13891-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2319	253905	Reimus, P.W.; Ware, S.D.; Benedict, F.C.; Warren, R.G.; Humphrey, A.; Adams, A.; Wilson, B.; and Gonzales, D. 2002. Diffusive and Advective Transport of ³ H, ¹⁴ C, and ⁹⁹ Tc in Saturated, Fractured Volcanic Rocks from Pahute Mesa, Nevada. LA-13891-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2320	253905	Reimus, P.W.; Ware, S.D.; Benedict, F.C.; Warren, R.G.; Humphrey, A.; Adams, A.; Wilson, B.; and Gonzales, D. 2002. Diffusive and Advective Transport of ³ H, ¹⁴ C, and ⁹⁹ Tc in Saturated, Fractured Volcanic Rocks from Pahute Mesa, Nevada. LA-13891-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2321	253905	Reimus, P.W.; Ware, S.D.; Benedict, F.C.; Warren, R.G.; Humphrey, A.; Adams, A.; Wilson, B.; and Gonzales, D. 2002. Diffusive and Advective Transport of ³ H, ¹⁴ C, and ⁹⁹ Tc in Saturated, Fractured Volcanic Rocks from Pahute Mesa, Nevada. LA-13891-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2322	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." <i>Journal of Physical Chemistry</i> , 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2323	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." <i>Journal of Physical Chemistry</i> , 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2324	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." <i>Journal of Physical Chemistry</i> , 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2325	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." <i>Journal of Physical Chemistry</i> , 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2326	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." <i>Journal of Physical Chemistry</i> , 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2327	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." <i>Journal of Physical Chemistry</i> , 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2328	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2329	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2330	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2331	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2332	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2333	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2334	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2335	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2336	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2337	253935	Clegg, S.L. and Brimblecombe, P. 1990. "Equilibrium Partial Pressures and Mean Activity and Osmotic Coefficients of 0–100% Nitric Acid as a Function of Temperature." Journal of Physical Chemistry, 94, (13), 5369-5380. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2338	253943	Rard, J.A. and Wijesinghe, A.M. 2003. "Conversion of Parameters Between Different Variants of Pitzer's Ion-Interaction Model, both With and Without Ionic Strength Dependent Higher-Order Terms." Journal of Chemical Thermodynamics, 35, (3), 439-473. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2339	253943	Rard, J.A. and Wijesinghe, A.M. 2003. "Conversion of Parameters Between Different Variants of Pitzer's Ion-Interaction Model, both With and Without Ionic Strength Dependent Higher-Order Terms." Journal of Chemical Thermodynamics, 35, (3), 439-473. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2340	253943	Rard, J.A. and Wijesinghe, A.M. 2003. "Conversion of Parameters Between Different Variants of Pitzer's Ion-Interaction Model, both With and Without Ionic Strength Dependent Higher-Order Terms." Journal of Chemical Thermodynamics, 35, (3), 439-473. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2354	253980	Wollast, R.; Mackenzie, F.T.; and Bricker, O.P. 1968. "Experimental Precipitation and Genesis of Sepiolite at Earth-Surface Conditions." American Mineralogist, 53, 1645-1662. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2355	253980	Wollast, R.; Mackenzie, F.T.; and Bricker, O.P. 1968. "Experimental Precipitation and Genesis of Sepiolite at Earth-Surface Conditions." American Mineralogist, 53, 1645-1662. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2356	253980	Wollast, R.; Mackenzie, F.T.; and Bricker, O.P. 1968. "Experimental Precipitation and Genesis of Sepiolite at Earth-Surface Conditions." American Mineralogist, 53, 1645-1662. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2357	253980	Wollast, R.; Mackenzie, F.T.; and Bricker, O.P. 1968. "Experimental Precipitation and Genesis of Sepiolite at Earth-Surface Conditions." American Mineralogist, 53, 1645-1662. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2358	253980	Wollast, R.; Mackenzie, F.T.; and Bricker, O.P. 1968. "Experimental Precipitation and Genesis of Sepiolite at Earth-Surface Conditions." American Mineralogist, 53, 1645-1662. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2359	253980	Wollast, R.; Mackenzie, F.T.; and Bricker, O.P. 1968. "Experimental Precipitation and Genesis of Sepiolite at Earth-Surface Conditions." American Mineralogist, 53, 1645-1662. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2360	253980	Wollast, R.; Mackenzie, F.T.; and Bricker, O.P. 1968. "Experimental Precipitation and Genesis of Sepiolite at Earth-Surface Conditions." American Mineralogist, 53, 1645-1662. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2361	253980	Wollast, R.; Mackenzie, F.T.; and Bricker, O.P. 1968. "Experimental Precipitation and Genesis of Sepiolite at Earth-Surface Conditions." American Mineralogist, 53, 1645-1662. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2362	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2363	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2364	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2365	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2366	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2367	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004

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2381	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2382	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2383	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2384	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2385	254015	Ball, J.W. and Nordstrom, D.K. 1998. "Critical Evaluation and Selection of Standard State Thermodynamic Properties for Chromium Metal and its Aqueous Ions, Hydrolysis Species, Oxides, and Hydroxides." Journal of Chemical & Engineering Data, 43, (6), 895-918. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2386	254060	Rai, D.; Sass, B.M.; and Moore, D.A. 1987. "Chromium(III) Hydrolysis Constants and Solubility of Chromium(III) Hydroxide." Inorganic Chemistry, 26, (3), 345-349. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2387	254060	Rai, D.; Sass, B.M.; and Moore, D.A. 1987. "Chromium(III) Hydrolysis Constants and Solubility of Chromium(III) Hydroxide." Inorganic Chemistry, 26, (3), 345-349. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2388	254060	Rai, D.; Sass, B.M.; and Moore, D.A. 1987. "Chromium(III) Hydrolysis Constants and Solubility of Chromium(III) Hydroxide." Inorganic Chemistry, 26, (3), 345-349. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2389	254060	Rai, D.; Sass, B.M.; and Moore, D.A. 1987. "Chromium(III) Hydrolysis Constants and Solubility of Chromium(III) Hydroxide." Inorganic Chemistry, 26, (3), 345-349. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2390	254060	Rai, D.; Sass, B.M.; and Moore, D.A. 1987. "Chromium(III) Hydrolysis Constants and Solubility of Chromium(III) Hydroxide." Inorganic Chemistry, 26, (3), 345-349. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2391	254060	Rai, D.; Sass, B.M.; and Moore, D.A. 1987. "Chromium(III) Hydrolysis Constants and Solubility of Chromium(III) Hydroxide." Inorganic Chemistry, 26, (3), 345-349. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2392	254060	Rai, D.; Sass, B.M.; and Moore, D.A. 1987. "Chromium(III) Hydrolysis Constants and Solubility of Chromium(III) Hydroxide." Inorganic Chemistry, 26, (3), 345-349. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2393	254060	Rai, D.; Sass, B.M.; and Moore, D.A. 1987. "Chromium(III) Hydrolysis Constants and Solubility of Chromium(III) Hydroxide." Inorganic Chemistry, 26, (3), 345-349. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2394	254275	DOE (U.S. Department of Energy) 2003. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
2395	254275	DOE (U.S. Department of Energy) 2003. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
2396	254275	DOE (U.S. Department of Energy) 2003. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001

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2397	254275	DOE (U.S. Department of Energy) 2003. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
2398	254275	DOE (U.S. Department of Energy) 2003. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
2399	254275	DOE (U.S. Department of Energy) 2003. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
2400	254275	DOE (U.S. Department of Energy) 2003. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
2401	254275	DOE (U.S. Department of Energy) 2003. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
2402	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2403	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2404	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2405	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0071	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2406	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2407	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2408	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2409	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0084	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2410	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.01	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2411	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.05	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2412	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.06	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002
2413	254306	Morgan, V.T. 1975. "The Overall Convective Heat Transfer from Smooth Circular Cylinders." Advances in Heat Transfer. Volume 11. Irvine, T.F., Jr. and Hartnett, J.P., eds. Pages 199-264. New York, New York: Academic Press.	SAR-02.03.09	Technical Assessment	AP-SIII.10Q Rev 02 ICN 07	MOL.20041208.0088	ANL-EBS-MD-000030 REV 04	DOC.20041025.0002

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2427	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0014	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2428	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0014	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2429	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0014	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2430	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0018	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2431	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0018	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2432	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0018	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2433	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0018	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2434	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0024	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2435	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0024	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2436	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0024	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2437	254307	Sato, H.; Yui, M.; and Yoshikawa, H. 1996. "Ionic Diffusion Coefficients of Cs+, Pb2+, Sm3+, Ni2+, SeO42- and TcO4 - in Free Water Determined from Conductivity Measurements." Journal of Nuclear Science and Technology, 33, (12), 950-955. Tokyo, Japan: Atomic Energy Society of Japan.	SAR-02.03.09	Technical Assessment	SCI-PRO-006 REV 03	LLR.20071024.0024	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
2438	254366	Bomberger, H.B.; Cambourelis, P.J.; and Hutchinson, G.E. 1954. "Corrosion Properties of Titanium in Marine Environments." Journal of the Electrochemical Society, 101, (9), 442-447. [New York, New York: Electrochemical Society].	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
2439	254366	Bomberger, H.B.; Cambourelis, P.J.; and Hutchinson, G.E. 1954. "Corrosion Properties of Titanium in Marine Environments." Journal of the Electrochemical Society, 101, (9), 442-447. [New York, New York: Electrochemical Society].	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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2456	254366	Bomberger, H.B.; Cambourelis, P.J.; and Hutchinson, G.E. 1954. "Corrosion Properties of Titanium in Marine Environments." Journal of the Electrochemical Society, 101, (9), 442-447. [New York, New York: Electrochemical Society].	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
2457	254366	Bomberger, H.B.; Cambourelis, P.J.; and Hutchinson, G.E. 1954. "Corrosion Properties of Titanium in Marine Environments." Journal of the Electrochemical Society, 101, (9), 442-447. [New York, New York: Electrochemical Society].	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
2458	254366	Bomberger, H.B.; Cambourelis, P.J.; and Hutchinson, G.E. 1954. "Corrosion Properties of Titanium in Marine Environments." Journal of the Electrochemical Society, 101, (9), 442-447. [New York, New York: Electrochemical Society].	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
2459	254366	Bomberger, H.B.; Cambourelis, P.J.; and Hutchinson, G.E. 1954. "Corrosion Properties of Titanium in Marine Environments." Journal of the Electrochemical Society, 101, (9), 442-447. [New York, New York: Electrochemical Society].	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
2460	254366	Bomberger, H.B.; Cambourelis, P.J.; and Hutchinson, G.E. 1954. "Corrosion Properties of Titanium in Marine Environments." Journal of the Electrochemical Society, 101, (9), 442-447. [New York, New York: Electrochemical Society].	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
2461	254366	Bomberger, H.B.; Cambourelis, P.J.; and Hutchinson, G.E. 1954. "Corrosion Properties of Titanium in Marine Environments." Journal of the Electrochemical Society, 101, (9), 442-447. [New York, New York: Electrochemical Society].	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
2462	254531	Dixit, S. and Van Cappellen, P. 2002. "Surface Chemistry and Reactivity of Biogenic Silica." Geochimica et Cosmochimica Acta, 66, (14), 2559-2568. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
2463	254531	Dixit, S. and Van Cappellen, P. 2002. "Surface Chemistry and Reactivity of Biogenic Silica." Geochimica et Cosmochimica Acta, 66, (14), 2559-2568. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
2464	254531	Dixit, S. and Van Cappellen, P. 2002. "Surface Chemistry and Reactivity of Biogenic Silica." Geochimica et Cosmochimica Acta, 66, (14), 2559-2568. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
2465	254531	Dixit, S. and Van Cappellen, P. 2002. "Surface Chemistry and Reactivity of Biogenic Silica." Geochimica et Cosmochimica Acta, 66, (14), 2559-2568. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20080115.0246	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
2466	254532	Turner, D.R.; Pabalan, R.T.; and Bertetti, F.P. 1998. "Neptunium(V) Sorption on Montmorillonite: An Experimental and Surface Complexation Modeling Study." Clays and Clay Minerals, 46, (3), 256-269. Boulder, Colorado: Clay Minerals Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
2467	254532	Turner, D.R.; Pabalan, R.T.; and Bertetti, F.P. 1998. "Neptunium(V) Sorption on Montmorillonite: An Experimental and Surface Complexation Modeling Study." Clays and Clay Minerals, 46, (3), 256-269. Boulder, Colorado: Clay Minerals Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
2468	254532	Turner, D.R.; Pabalan, R.T.; and Bertetti, F.P. 1998. "Neptunium(V) Sorption on Montmorillonite: An Experimental and Surface Complexation Modeling Study." Clays and Clay Minerals, 46, (3), 256-269. Boulder, Colorado: Clay Minerals Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
2469	254532	Turner, D.R.; Pabalan, R.T.; and Bertetti, F.P. 1998. "Neptunium(V) Sorption on Montmorillonite: An Experimental and Surface Complexation Modeling Study." Clays and Clay Minerals, 46, (3), 256-269. Boulder, Colorado: Clay Minerals Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20080115.0246	MDL-NBS-HS-000010 REV 03 AD 01	DOC.20080121.0003
2470	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0214	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2471	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0214	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2472	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0214	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010

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2473	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0214	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2474	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0224	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2475	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0224	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2476	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0224	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2477	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0224	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2478	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0227	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2479	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0227	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2480	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0227	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2481	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0227	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2482	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0229	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2483	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0229	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2484	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0229	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2485	254874	Schmidtke, R.H. and Lajtai, E.Z. 1985. "The Long-Term Strength of Lac du Bonnet Granite." International Journal of Rock Mechanics and Mining Science & Geomechanics Abstracts, 22, (6), 461-465. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0229	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2486	254970	Lau, J.S.O.; Gorski, B.; Conlon, B.; and Anderson, T. 2000. Long-Term Loading Tests on Saturated Granite and Granodiorite. Report No. 06819-REP-01300-10016 R00. Toronto, Ontario, Canada: Ontario Power Generation, Nuclear Waste Management Division.	SAR-02.03.01	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0214	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2487	254970	Lau, J.S.O.; Gorski, B.; Conlon, B.; and Anderson, T. 2000. Long-Term Loading Tests on Saturated Granite and Granodiorite. Report No. 06819-REP-01300-10016 R00. Toronto, Ontario, Canada: Ontario Power Generation, Nuclear Waste Management Division.	SAR-02.03.05	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0214	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010
2488	254970	Lau, J.S.O.; Gorski, B.; Conlon, B.; and Anderson, T. 2000. Long-Term Loading Tests on Saturated Granite and Granodiorite. Report No. 06819-REP-01300-10016 R00. Toronto, Ontario, Canada: Ontario Power Generation, Nuclear Waste Management Division.	SAR-02.03.06	Technical Assessment and Corroborating data	AP-SIII.10Q Rev 02 ICN 06	MOL.20041019.0214	ANL-EBS-MD-000027 REV 03	DOC.20040915.0010

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2526	255581	Appelo, C.A.J.; Van der Weiden, M.J.J.; Tournassat, C.; and Charlet, L. 2002. "Surface Complexation of Ferrous Iron and Carbonate on Ferrihydrite and the Mobilization of Arsenic." Environmental Science & Technology, 36, (14), 3096-3103. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2527	255581	Appelo, C.A.J.; Van der Weiden, M.J.J.; Tournassat, C.; and Charlet, L. 2002. "Surface Complexation of Ferrous Iron and Carbonate on Ferrihydrite and the Mobilization of Arsenic." Environmental Science & Technology, 36, (14), 3096-3103. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2528	255581	Appelo, C.A.J.; Van der Weiden, M.J.J.; Tournassat, C.; and Charlet, L. 2002. "Surface Complexation of Ferrous Iron and Carbonate on Ferrihydrite and the Mobilization of Arsenic." Environmental Science & Technology, 36, (14), 3096-3103. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0017	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2529	255581	Appelo, C.A.J.; Van der Weiden, M.J.J.; Tournassat, C.; and Charlet, L. 2002. "Surface Complexation of Ferrous Iron and Carbonate on Ferrihydrite and the Mobilization of Arsenic." Environmental Science & Technology, 36, (14), 3096-3103. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
2530	255625	Archer, J.D.; Cooper, G.S.; Reist, P.C.; Storm, J.F.; and Nylander-French, L.A. 2002. "Exposure to Respirable Crystalline Silica in Eastern North Carolina Farm Workers." AIHA Journal, 63, (6), 750-755. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
2531	255625	Archer, J.D.; Cooper, G.S.; Reist, P.C.; Storm, J.F.; and Nylander-French, L.A. 2002. "Exposure to Respirable Crystalline Silica in Eastern North Carolina Farm Workers." AIHA Journal, 63, (6), 750-755. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
2532	255625	Archer, J.D.; Cooper, G.S.; Reist, P.C.; Storm, J.F.; and Nylander-French, L.A. 2002. "Exposure to Respirable Crystalline Silica in Eastern North Carolina Farm Workers." AIHA Journal, 63, (6), 750-755. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
2533	255625	Archer, J.D.; Cooper, G.S.; Reist, P.C.; Storm, J.F.; and Nylander-French, L.A. 2002. "Exposure to Respirable Crystalline Silica in Eastern North Carolina Farm Workers." AIHA Journal, 63, (6), 750-755. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0059	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
2534	255625	Archer, J.D.; Cooper, G.S.; Reist, P.C.; Storm, J.F.; and Nylander-French, L.A. 2002. "Exposure to Respirable Crystalline Silica in Eastern North Carolina Farm Workers." AIHA Journal, 63, (6), 750-755. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.01	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
2535	255625	Archer, J.D.; Cooper, G.S.; Reist, P.C.; Storm, J.F.; and Nylander-French, L.A. 2002. "Exposure to Respirable Crystalline Silica in Eastern North Carolina Farm Workers." AIHA Journal, 63, (6), 750-755. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.05	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
2536	255625	Archer, J.D.; Cooper, G.S.; Reist, P.C.; Storm, J.F.; and Nylander-French, L.A. 2002. "Exposure to Respirable Crystalline Silica in Eastern North Carolina Farm Workers." AIHA Journal, 63, (6), 750-755. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.06	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
2537	255625	Archer, J.D.; Cooper, G.S.; Reist, P.C.; Storm, J.F.; and Nylander-French, L.A. 2002. "Exposure to Respirable Crystalline Silica in Eastern North Carolina Farm Workers." AIHA Journal, 63, (6), 750-755. [Fairfax, Virginia]: American Industrial Hygiene Association.	SAR-02.03.09	Corroborating Data	LP-SIII.9Q-BSC Rev 01	MOL.20060621.0066	ANL-MGR-MD-000001 REV 04	DOC.20060605.0011
2538	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2539	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2540	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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2541	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2542	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2543	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2544	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2545	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2546	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2547	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2548	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2549	255730	White, A.F. and Brantley, S.L. 2003. "The Effect of Time on the Weathering of Silicate Minerals: Why Do Weathering Rates Differ in the Laboratory and Field?" Chemical Geology, 202, ([3-4]), 479-506. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2550	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the CuSO ₄ -H ₂ SO ₄ -H ₂ O System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2551	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the CuSO ₄ -H ₂ SO ₄ -H ₂ O System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2552	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the CuSO ₄ -H ₂ SO ₄ -H ₂ O System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2553	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the CuSO ₄ -H ₂ SO ₄ -H ₂ O System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2554	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the CuSO ₄ -H ₂ SO ₄ -H ₂ O System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2555	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the CuSO ₄ -H ₂ SO ₄ -H ₂ O System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2556	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2557	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2558	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2559	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2560	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2561	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2562	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2563	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2564	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2565	255756	Baes, C.F., Jr.; Reardon, E.J.; and Moyer, B.A. 1993. "Ion Interaction Model Applied to the $\text{CuSO}_4\text{-H}_2\text{SO}_4\text{-H}_2\text{O}$ System at 25 °C." Journal of Physical Chemistry, 97, ([47]), 12343-12348. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2566	255783	Königsberger, E.; Königsberger, L-C.; and Gamsjäger, H. 1999. "Low-Temperature Thermodynamic Model for the System $\text{Na}_2\text{CO}_3\text{-MgCO}_3\text{-CaCO}_3\text{-H}_2\text{O}$." Geochimica et Cosmochimica Acta, 63, (19-20), 3105-3119. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2567	255783	Königsberger, E.; Königsberger, L-C.; and Gamsjäger, H. 1999. "Low-Temperature Thermodynamic Model for the System $\text{Na}_2\text{CO}_3\text{-MgCO}_3\text{-CaCO}_3\text{-H}_2\text{O}$." Geochimica et Cosmochimica Acta, 63, (19-20), 3105-3119. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2568	255783	Königsberger, E.; Königsberger, L-C.; and Gamsjäger, H. 1999. "Low-Temperature Thermodynamic Model for the System $\text{Na}_2\text{CO}_3\text{-MgCO}_3\text{-CaCO}_3\text{-H}_2\text{O}$." Geochimica et Cosmochimica Acta, 63, (19-20), 3105-3119. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2582	255812	Neck, V.; Müller, R.; Bouby, M.; Altmaier, M.; Rothe, J.; Denecke, M.A.; and Kim, J.I. 2002. "Solubility of Amorphous Th(IV) Hydroxide – Application of LIBD to Determine the Solubility Product and EXAFS for Aqueous Speciation." Radiochimica Acta, 90, (09/11), 485-494. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2583	255812	Neck, V.; Müller, R.; Bouby, M.; Altmaier, M.; Rothe, J.; Denecke, M.A.; and Kim, J.I. 2002. "Solubility of Amorphous Th(IV) Hydroxide – Application of LIBD to Determine the Solubility Product and EXAFS for Aqueous Speciation." Radiochimica Acta, 90, (09/11), 485-494. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2584	255812	Neck, V.; Müller, R.; Bouby, M.; Altmaier, M.; Rothe, J.; Denecke, M.A.; and Kim, J.I. 2002. "Solubility of Amorphous Th(IV) Hydroxide – Application of LIBD to Determine the Solubility Product and EXAFS for Aqueous Speciation." Radiochimica Acta, 90, (09/11), 485-494. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2585	255812	Neck, V.; Müller, R.; Bouby, M.; Altmaier, M.; Rothe, J.; Denecke, M.A.; and Kim, J.I. 2002. "Solubility of Amorphous Th(IV) Hydroxide – Application of LIBD to Determine the Solubility Product and EXAFS for Aqueous Speciation." Radiochimica Acta, 90, (09/11), 485-494. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2586	255812	Neck, V.; Müller, R.; Bouby, M.; Altmaier, M.; Rothe, J.; Denecke, M.A.; and Kim, J.I. 2002. "Solubility of Amorphous Th(IV) Hydroxide – Application of LIBD to Determine the Solubility Product and EXAFS for Aqueous Speciation." Radiochimica Acta, 90, (09/11), 485-494. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2587	255812	Neck, V.; Müller, R.; Bouby, M.; Altmaier, M.; Rothe, J.; Denecke, M.A.; and Kim, J.I. 2002. "Solubility of Amorphous Th(IV) Hydroxide – Application of LIBD to Determine the Solubility Product and EXAFS for Aqueous Speciation." Radiochimica Acta, 90, (09/11), 485-494. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2588	255812	Neck, V.; Müller, R.; Bouby, M.; Altmaier, M.; Rothe, J.; Denecke, M.A.; and Kim, J.I. 2002. "Solubility of Amorphous Th(IV) Hydroxide – Application of LIBD to Determine the Solubility Product and EXAFS for Aqueous Speciation." Radiochimica Acta, 90, (09/11), 485-494. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2589	255812	Neck, V.; Müller, R.; Bouby, M.; Altmaier, M.; Rothe, J.; Denecke, M.A.; and Kim, J.I. 2002. "Solubility of Amorphous Th(IV) Hydroxide – Application of LIBD to Determine the Solubility Product and EXAFS for Aqueous Speciation." Radiochimica Acta, 90, (09/11), 485-494. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2590	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889–1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2591	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889–1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2592	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889–1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2593	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889–1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2594	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889–1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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2595	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889-1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2596	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889-1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2597	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889-1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2598	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889-1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2599	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889-1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2600	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889-1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2601	255986	Bish, D.L.; Vaniman, D.T.; Chipera, S.J.; and Carey, J.W. 2003. "The Distribution of Zeolites and their Effects on the Performance of a Nuclear Waste Repository at Yucca Mountain, Nevada, U.S.A.." American Mineralogist, 88, ([11-12, Part 2]), 1889-1902. [Washington, D.C.: Mineralogical Society of America].	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2602	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2603	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2604	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2605	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2606	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2607	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005

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2608	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2609	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2610	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2611	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2612	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2613	256356	Horn, J.M.; Masterson, B.A.; Rivera, A.; Miranda, A.; Davis, M.A.; and Martin, S. 2004. "Bacterial Growth Dynamics, Limiting Factors, and Community Diversity in a Proposed Geological Nuclear Waste Repository Environment." Geomicrobiology Journal, 21, 273-286. [London, England]: Taylor & Francis Group.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2614	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2615	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2616	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2617	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2618	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2619	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2620	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2621	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2622	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." Geochemica et Cosmochimica Acta, 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005

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2623	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." <i>Geochemica et Cosmochimica Acta</i> , 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2624	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." <i>Geochemica et Cosmochimica Acta</i> , 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2625	256357	Wang, Y. and Van Cappellen, P. 1996. "A Multicomponent Reactive Transport Model of Early Diagenesis: Application to Redox Cycling in Coastal Marine Sediments." <i>Geochemica et Cosmochimica Acta</i> , 60, (16), 2993-3014. [New York, New York]: Pergamon	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2626	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2627	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2628	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2629	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0061	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2630	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2631	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2632	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2633	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0081	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2634	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.01	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2635	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." <i>FEMS Microbiology Reviews</i> , 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.05	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005

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2636	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." FEMS Microbiology Reviews, 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.06	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2637	256363	DeFlaun, M.F.; Murray, C.J.; Holben, W.; Scheibe, T.; Mills, A.; Ginn, T.; Griffin, T.; Majer, E; and Wilson, J.L. 1997. "Preliminary Observations on Bacterial Transport in a Coastal Plain Aquifer." FEMS Microbiology Reviews, 20, 473-487. [New York, New York]: Elsevier	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 07	MOL.20041215.0083	ANL-EBS-MD-000038 REV 01	DOC.20041118.0005
2638	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2639	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2640	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2641	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2642	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2643	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2644	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2645	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
2646	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2647	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2648	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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2662	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2663	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2664	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2665	256369	Chipera S.J. and Apps, J.A. 2001. "Geochemical Stability of Natural Zeolites." In Natural Zeolites: Occurrence, Properties, Applications, Bish, D.L. and Ming, D.W.; eds, Chapter 13 of Reviews in Mineralogy and Geochemistry. Volume 45. Washington, D.C.: Mineralogical Society of America.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
2666	256892	Vyazovkin, S.; Clawson, J.S.; and Wight, C.A. 2001. "Thermal Dissociation Kinetics of Solid and Liquid Ammonium Nitrate." Chemistry of materials, 13, (3), 960-966. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2667	256892	Vyazovkin, S.; Clawson, J.S.; and Wight, C.A. 2001. "Thermal Dissociation Kinetics of Solid and Liquid Ammonium Nitrate." Chemistry of materials, 13, (3), 960-966. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2668	256892	Vyazovkin, S.; Clawson, J.S.; and Wight, C.A. 2001. "Thermal Dissociation Kinetics of Solid and Liquid Ammonium Nitrate." Chemistry of materials, 13, (3), 960-966. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2669	256892	Vyazovkin, S.; Clawson, J.S.; and Wight, C.A. 2001. "Thermal Dissociation Kinetics of Solid and Liquid Ammonium Nitrate." Chemistry of materials, 13, (3), 960-966. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2670	256892	Vyazovkin, S.; Clawson, J.S.; and Wight, C.A. 2001. "Thermal Dissociation Kinetics of Solid and Liquid Ammonium Nitrate." Chemistry of materials, 13, (3), 960-966. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2671	256892	Vyazovkin, S.; Clawson, J.S.; and Wight, C.A. 2001. "Thermal Dissociation Kinetics of Solid and Liquid Ammonium Nitrate." Chemistry of materials, 13, (3), 960-966. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2672	256898	Sehmel, G. 1980. "Particle and Gas Dry Deposition: A Review." Atmospheric Environment, 14, 983-1011. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2673	256898	Sehmel, G. 1980. "Particle and Gas Dry Deposition: A Review." Atmospheric Environment, 14, 983-1011. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2674	256898	Sehmel, G. 1980. "Particle and Gas Dry Deposition: A Review." Atmospheric Environment, 14, 983-1011. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2675	256898	Sehmel, G. 1980. "Particle and Gas Dry Deposition: A Review." Atmospheric Environment, 14, 983-1011. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2676	256898	Sehmel, G. 1980. "Particle and Gas Dry Deposition: A Review." Atmospheric Environment, 14, 983-1011. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2677	256898	Sehmel, G. 1980. "Particle and Gas Dry Deposition: A Review." Atmospheric Environment, 14, 983-1011. New York, New York: Pergamon Press.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2678	256912	King, F.; Quinn, M.J.; and Litke, C.D. 1995. "Oxygen Reduction on Copper in Neutral NaCl Solution." Journal of Electroanalytical Chemistry, 385, 45-55. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002

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2679	256912	King, F.; Quinn, M.J.; and Litke, C.D. 1995. "Oxygen Reduction on Copper in Neutral NaCl Solution." Journal of Electroanalytical Chemistry, 385, 45-55. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2680	256912	King, F.; Quinn, M.J.; and Litke, C.D. 1995. "Oxygen Reduction on Copper in Neutral NaCl Solution." Journal of Electroanalytical Chemistry, 385, 45-55. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2681	256912	King, F.; Quinn, M.J.; and Litke, C.D. 1995. "Oxygen Reduction on Copper in Neutral NaCl Solution." Journal of Electroanalytical Chemistry, 385, 45-55. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2682	256912	King, F.; Quinn, M.J.; and Litke, C.D. 1995. "Oxygen Reduction on Copper in Neutral NaCl Solution." Journal of Electroanalytical Chemistry, 385, 45-55. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2683	256912	King, F.; Quinn, M.J.; and Litke, C.D. 1995. "Oxygen Reduction on Copper in Neutral NaCl Solution." Journal of Electroanalytical Chemistry, 385, 45-55. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2684	256913	Clegg, S.L. and Whitfield, M. 1995. "A Chemical Model of Seawater Including Dissolved Ammonia and the Stoichiometric Dissociation Constant of Ammonia in Estuarine Water and Seawater from -2 to 40°C." Geochimica et Cosmochimica Acta, 59, (12), 2403-2421. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2685	256913	Clegg, S.L. and Whitfield, M. 1995. "A Chemical Model of Seawater Including Dissolved Ammonia and the Stoichiometric Dissociation Constant of Ammonia in Estuarine Water and Seawater from -2 to 40°C." Geochimica et Cosmochimica Acta, 59, (12), 2403-2421. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2686	256913	Clegg, S.L. and Whitfield, M. 1995. "A Chemical Model of Seawater Including Dissolved Ammonia and the Stoichiometric Dissociation Constant of Ammonia in Estuarine Water and Seawater from -2 to 40°C." Geochimica et Cosmochimica Acta, 59, (12), 2403-2421. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2687	256913	Clegg, S.L. and Whitfield, M. 1995. "A Chemical Model of Seawater Including Dissolved Ammonia and the Stoichiometric Dissociation Constant of Ammonia in Estuarine Water and Seawater from -2 to 40°C." Geochimica et Cosmochimica Acta, 59, (12), 2403-2421. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2688	256913	Clegg, S.L. and Whitfield, M. 1995. "A Chemical Model of Seawater Including Dissolved Ammonia and the Stoichiometric Dissociation Constant of Ammonia in Estuarine Water and Seawater from -2 to 40°C." Geochimica et Cosmochimica Acta, 59, (12), 2403-2421. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2689	256913	Clegg, S.L. and Whitfield, M. 1995. "A Chemical Model of Seawater Including Dissolved Ammonia and the Stoichiometric Dissociation Constant of Ammonia in Estuarine Water and Seawater from -2 to 40°C." Geochimica et Cosmochimica Acta, 59, (12), 2403-2421. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2690	256915	Meng, Z.; Seinfeld, J.H.; Saxena, P.; and Kim, Y.P. 1995. "Atmospheric Gas-Aerosol Equilibrium: IV. Thermodynamics of Carbonates." Aerosol Science and Technology, 23, 131-154. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2691	256915	Meng, Z.; Seinfeld, J.H.; Saxena, P.; and Kim, Y.P. 1995. "Atmospheric Gas-Aerosol Equilibrium: IV. Thermodynamics of Carbonates." Aerosol Science and Technology, 23, 131-154. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2692	256915	Meng, Z.; Seinfeld, J.H.; Saxena, P.; and Kim, Y.P. 1995. "Atmospheric Gas-Aerosol Equilibrium: IV. Thermodynamics of Carbonates." Aerosol Science and Technology, 23, 131-154. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2693	256915	Meng, Z.; Seinfeld, J.H.; Saxena, P.; and Kim, Y.P. 1995. "Atmospheric Gas-Aerosol Equilibrium: IV. Thermodynamics of Carbonates." Aerosol Science and Technology, 23, 131-154. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2694	256915	Meng, Z.; Seinfeld, J.H.; Saxena, P.; and Kim, Y.P. 1995. "Atmospheric Gas-Aerosol Equilibrium: IV. Thermodynamics of Carbonates." Aerosol Science and Technology, 23, 131-154. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002

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2695	256915	Meng, Z.; Seinfeld, J.H.; Saxena, P.; and Kim, Y.P. 1995. "Atmospheric Gas-Aerosol Equilibrium: IV. Thermodynamics of Carbonates." Aerosol Science and Technology, 23, 131-154. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2696	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2697	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2698	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2699	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2700	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2701	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2702	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2703	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2704	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2705	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2706	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2707	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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2708	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2709	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2710	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2711	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2712	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2713	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2714	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2715	256950	Liu, C.; Cox, D.S.; Barrand, R.D.; and Hunt, C.E.L. 1992. "Particle Size Distributions of U3O3 Produced by Oxidation in Air at 300-900°C." Proceeding of the 13th Annual Conference, Saint John, NB, June 7-10, 1992. 1, 1-22. [Toronto, Ontario, Canada]: Canadian Nuclear Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2716	257015	Bocclair, J.W.; Braterman, P.S.; Jiang, J.; Lou, S.; and Yarberr, F. 1999. "Layered Double Hydroxide Stability. 2. Formation of Cr(III)-Containing Layered Double Hydroxides Directly from Solution." Chemical Materials, 11, (2), 303-307. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2717	257015	Bocclair, J.W.; Braterman, P.S.; Jiang, J.; Lou, S.; and Yarberr, F. 1999. "Layered Double Hydroxide Stability. 2. Formation of Cr(III)-Containing Layered Double Hydroxides Directly from Solution." Chemical Materials, 11, (2), 303-307. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2718	257015	Bocclair, J.W.; Braterman, P.S.; Jiang, J.; Lou, S.; and Yarberr, F. 1999. "Layered Double Hydroxide Stability. 2. Formation of Cr(III)-Containing Layered Double Hydroxides Directly from Solution." Chemical Materials, 11, (2), 303-307. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2719	257015	Bocclair, J.W.; Braterman, P.S.; Jiang, J.; Lou, S.; and Yarberr, F. 1999. "Layered Double Hydroxide Stability. 2. Formation of Cr(III)-Containing Layered Double Hydroxides Directly from Solution." Chemical Materials, 11, (2), 303-307. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2720	257015	Bocclair, J.W.; Braterman, P.S.; Jiang, J.; Lou, S.; and Yarberr, F. 1999. "Layered Double Hydroxide Stability. 2. Formation of Cr(III)-Containing Layered Double Hydroxides Directly from Solution." Chemical Materials, 11, (2), 303-307. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002

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2721	257015	Bocclair, J.W.; Braterman, P.S.; Jiang, J.; Lou, S.; and Yarberr, F. 1999. "Layered Double Hydroxide Stability. 2. Formation of Cr(III)-Containing Layered Double Hydroxides Directly from Solution." Chemical Materials, 11, (2), 303-307. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2722	257016	Bocclair, J.W. and Braterman, P.S. 1999. "Layered Double Stability. 1. Relative Stabilities of Layered Double Hydroxides and Their Simple Counterparts." Chemical Materials, 11, (2), 298-302. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2723	257016	Bocclair, J.W. and Braterman, P.S. 1999. "Layered Double Stability. 1. Relative Stabilities of Layered Double Hydroxides and Their Simple Counterparts." Chemical Materials, 11, (2), 298-302. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2724	257016	Bocclair, J.W. and Braterman, P.S. 1999. "Layered Double Stability. 1. Relative Stabilities of Layered Double Hydroxides and Their Simple Counterparts." Chemical Materials, 11, (2), 298-302. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2725	257016	Bocclair, J.W. and Braterman, P.S. 1999. "Layered Double Stability. 1. Relative Stabilities of Layered Double Hydroxides and Their Simple Counterparts." Chemical Materials, 11, (2), 298-302. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2726	257016	Bocclair, J.W. and Braterman, P.S. 1999. "Layered Double Stability. 1. Relative Stabilities of Layered Double Hydroxides and Their Simple Counterparts." Chemical Materials, 11, (2), 298-302. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2727	257016	Bocclair, J.W. and Braterman, P.S. 1999. "Layered Double Stability. 1. Relative Stabilities of Layered Double Hydroxides and Their Simple Counterparts." Chemical Materials, 11, (2), 298-302. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2728	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2729	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2730	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2731	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2732	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2733	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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2734	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2735	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2736	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2737	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2738	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2739	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2740	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2741	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2742	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2743	257020	Rard, J.A.; Wijesinghe, A.M.; and Wolery, T.J. 2004. "Review of the Thermodynamic Properties of Mg(NO ₃) ₂ (aq) and Their Representation with the Standard and Extended Ion-Interaction (Pitzer) Models at 298.15 K." Journal of Chemical Engineering Data, 49, (5), 1127-1140. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
2744	257021	Clegg, S.L. and Brimblecombe, P. 1995. "Application of a Multicomponent Thermodynamic Model to Activities and Thermal Properties of 0-40 mol kg ⁻¹ Aqueous Sulfuric Acid from <200 to 328 K." Journal of Chemical Engineering Data, 40, (1), 43-64. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002

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2745	257021	Clegg, S.L. and Brimblecombe, P. 1995. "Application of a Multicomponent Thermodynamic Model to Activities and Thermal Properties of 0-40 mol kg ^{superscript -1} Aqueous Sulfuric Acid from <200 to 328 K." Journal of Chemical Engineering Data, 40, (1), 43-64. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2746	257021	Clegg, S.L. and Brimblecombe, P. 1995. "Application of a Multicomponent Thermodynamic Model to Activities and Thermal Properties of 0-40 mol kg ^{superscript -1} Aqueous Sulfuric Acid from <200 to 328 K." Journal of Chemical Engineering Data, 40, (1), 43-64. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2747	257021	Clegg, S.L. and Brimblecombe, P. 1995. "Application of a Multicomponent Thermodynamic Model to Activities and Thermal Properties of 0-40 mol kg ^{superscript -1} Aqueous Sulfuric Acid from <200 to 328 K." Journal of Chemical Engineering Data, 40, (1), 43-64. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2748	257021	Clegg, S.L. and Brimblecombe, P. 1995. "Application of a Multicomponent Thermodynamic Model to Activities and Thermal Properties of 0-40 mol kg ^{superscript -1} Aqueous Sulfuric Acid from <200 to 328 K." Journal of Chemical Engineering Data, 40, (1), 43-64. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2749	257021	Clegg, S.L. and Brimblecombe, P. 1995. "Application of a Multicomponent Thermodynamic Model to Activities and Thermal Properties of 0-40 mol kg ^{superscript -1} Aqueous Sulfuric Acid from <200 to 328 K." Journal of Chemical Engineering Data, 40, (1), 43-64. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2750	257035	Murray, J.W. 1979. "Iron Oxides." In Marine Minerals, Volume 6, Chapter 2 of Reviews in Mineralogy. Chelsea, Michigan: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2751	257035	Murray, J.W. 1979. "Iron Oxides." In Marine Minerals, Volume 6, Chapter 2 of Reviews in Mineralogy. Chelsea, Michigan: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2752	257035	Murray, J.W. 1979. "Iron Oxides." In Marine Minerals, Volume 6, Chapter 2 of Reviews in Mineralogy. Chelsea, Michigan: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2753	257035	Murray, J.W. 1979. "Iron Oxides." In Marine Minerals, Volume 6, Chapter 2 of Reviews in Mineralogy. Chelsea, Michigan: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2754	257035	Murray, J.W. 1979. "Iron Oxides." In Marine Minerals, Volume 6, Chapter 2 of Reviews in Mineralogy. Chelsea, Michigan: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2755	257035	Murray, J.W. 1979. "Iron Oxides." In Marine Minerals, Volume 6, Chapter 2 of Reviews in Mineralogy. Chelsea, Michigan: Mineralogical Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2756	257036	Fendorf, S.E.; Li, G.; and Gunter, M.E. 1996. "Micromorphologies and Stabilities of Chromium (III) Surface Precipitates Elucidated by Scanning Force Microscopy." Soil Science Society America Journal, 60, 99-106. [Madison, Wisconsin]: Soil Science Society America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2757	257036	Fendorf, S.E.; Li, G.; and Gunter, M.E. 1996. "Micromorphologies and Stabilities of Chromium (III) Surface Precipitates Elucidated by Scanning Force Microscopy." Soil Science Society America Journal, 60, 99-106. [Madison, Wisconsin]: Soil Science Society America.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2758	257036	Fendorf, S.E.; Li, G.; and Gunter, M.E. 1996. "Micromorphologies and Stabilities of Chromium (III) Surface Precipitates Elucidated by Scanning Force Microscopy." Soil Science Society America Journal, 60, 99-106. [Madison, Wisconsin]: Soil Science Society America.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2759	257036	Fendorf, S.E.; Li, G.; and Gunter, M.E. 1996. "Micromorphologies and Stabilities of Chromium (III) Surface Precipitates Elucidated by Scanning Force Microscopy." Soil Science Society America Journal, 60, 99-106. [Madison, Wisconsin]: Soil Science Society America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

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2760	257038	Christophi, C. and Axe, L. 2000. "Competition of Cd, Cu, and Pb Adsorption on Goethite." Journal of Environmental Engineering, 126, (1), 66-74. [Reston, Virginia]: American Society of Civil Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2761	257038	Christophi, C. and Axe, L. 2000. "Competition of Cd, Cu, and Pb Adsorption on Goethite." Journal of Environmental Engineering, 126, (1), 66-74. [Reston, Virginia]: American Society of Civil Engineers.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2762	257038	Christophi, C. and Axe, L. 2000. "Competition of Cd, Cu, and Pb Adsorption on Goethite." Journal of Environmental Engineering, 126, (1), 66-74. [Reston, Virginia]: American Society of Civil Engineers.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2763	257038	Christophi, C. and Axe, L. 2000. "Competition of Cd, Cu, and Pb Adsorption on Goethite." Journal of Environmental Engineering, 126, (1), 66-74. [Reston, Virginia]: American Society of Civil Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2764	257044	Kubatko, K-A.H.; Helean, K.B.; Navrotsky, A.; and Burns, P.C. 2003. "Stability of Peroxide-Containing Uranyl Minerals." Science, 302, 1191-1193. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2765	257044	Kubatko, K-A.H.; Helean, K.B.; Navrotsky, A.; and Burns, P.C. 2003. "Stability of Peroxide-Containing Uranyl Minerals." Science, 302, 1191-1193. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2766	257044	Kubatko, K-A.H.; Helean, K.B.; Navrotsky, A.; and Burns, P.C. 2003. "Stability of Peroxide-Containing Uranyl Minerals." Science, 302, 1191-1193. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2767	257044	Kubatko, K-A.H.; Helean, K.B.; Navrotsky, A.; and Burns, P.C. 2003. "Stability of Peroxide-Containing Uranyl Minerals." Science, 302, 1191-1193. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2768	257044	Kubatko, K-A.H.; Helean, K.B.; Navrotsky, A.; and Burns, P.C. 2003. "Stability of Peroxide-Containing Uranyl Minerals." Science, 302, 1191-1193. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2769	257044	Kubatko, K-A.H.; Helean, K.B.; Navrotsky, A.; and Burns, P.C. 2003. "Stability of Peroxide-Containing Uranyl Minerals." Science, 302, 1191-1193. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2770	257044	Kubatko, K-A.H.; Helean, K.B.; Navrotsky, A.; and Burns, P.C. 2003. "Stability of Peroxide-Containing Uranyl Minerals." Science, 302, 1191-1193. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2771	257044	Kubatko, K-A.H.; Helean, K.B.; Navrotsky, A.; and Burns, P.C. 2003. "Stability of Peroxide-Containing Uranyl Minerals." Science, 302, 1191-1193. [Washington, D.C.: American Association for the Advancement of Science].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2772	257052	Hiemstra, T. and Van Riemsdijk, W.H. 1996. "A Surface Structural Approach to Ion Adsorption: The Charge Distribution (CD) Model." Journal of Colloid and Interface Science, 179, 488-508. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2773	257052	Hiemstra, T. and Van Riemsdijk, W.H. 1996. "A Surface Structural Approach to Ion Adsorption: The Charge Distribution (CD) Model." Journal of Colloid and Interface Science, 179, 488-508. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2774	257052	Hiemstra, T. and Van Riemsdijk, W.H. 1996. "A Surface Structural Approach to Ion Adsorption: The Charge Distribution (CD) Model." Journal of Colloid and Interface Science, 179, 488-508. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2775	257052	Hiemstra, T. and Van Riemsdijk, W.H. 1996. "A Surface Structural Approach to Ion Adsorption: The Charge Distribution (CD) Model." Journal of Colloid and Interface Science, 179, 488-508. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2776	257060	Altmaier, M.; Neck, V.; Müller, R.; and Fanghänel, Th. 2005. "Solubility of ThO ₂ ·xH ₂ O(am) in Carbonate Solution and the Formation of Ternary Th(IV) Hydroxide-Carbonate Complexes." Radiochimica Acta, 93, 83-92. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2777	257060	Altmaier, M.; Neck, V.; Müller, R.; and Fanghänel, Th. 2005. "Solubility of ThO ₂ ·xH ₂ O(am) in Carbonate Solution and the Formation of Ternary Th(IV) Hydroxide-Carbonate Complexes." Radiochimica Acta, 93, 83-92. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2778	257060	Altmaier, M.; Neck, V.; Müller, R.; and Fanghänel, Th. 2005. "Solubility of ThO ₂ ·xH ₂ O(am) in Carbonate Solution and the Formation of Ternary Th(IV) Hydroxide-Carbonate Complexes." Radiochimica Acta, 93, 83-92. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2779	257060	Altmaier, M.; Neck, V.; Müller, R.; and Fanghänel, Th. 2005. "Solubility of ThO ₂ ·xH ₂ O(am) in Carbonate Solution and the Formation of Ternary Th(IV) Hydroxide-Carbonate Complexes." Radiochimica Acta, 93, 83-92. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2780	257060	Altmaier, M.; Neck, V.; Müller, R.; and Fanghänel, Th. 2005. "Solubility of ThO ₂ ·xH ₂ O(am) in Carbonate Solution and the Formation of Ternary Th(IV) Hydroxide-Carbonate Complexes." Radiochimica Acta, 93, 83-92. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2781	257060	Altmaier, M.; Neck, V.; Müller, R.; and Fanghänel, Th. 2005. "Solubility of ThO ₂ ·xH ₂ O(am) in Carbonate Solution and the Formation of Ternary Th(IV) Hydroxide-Carbonate Complexes." Radiochimica Acta, 93, 83-92. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2782	257060	Altmaier, M.; Neck, V.; Müller, R.; and Fanghänel, Th. 2005. "Solubility of ThO ₂ ·xH ₂ O(am) in Carbonate Solution and the Formation of Ternary Th(IV) Hydroxide-Carbonate Complexes." Radiochimica Acta, 93, 83-92. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2783	257060	Altmaier, M.; Neck, V.; Müller, R.; and Fanghänel, Th. 2005. "Solubility of ThO ₂ ·xH ₂ O(am) in Carbonate Solution and the Formation of Ternary Th(IV) Hydroxide-Carbonate Complexes." Radiochimica Acta, 93, 83-92. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
2784	257061	Coughlin, B.R. and Stone, A.T. 1995. "Nonreversible Adsorption of Divalent Metal Ions (Mn ^{II} , Co ^{II} , Ni ^{II} , Cu ^{II} , and Pb ^{II}) onto Goethite: Effects of Acidification, Fe ^{II} Addition, and Picolinic Acid Addition." Environmental Science Technology, 29, (9), 2445-2455. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2785	257061	Coughlin, B.R. and Stone, A.T. 1995. "Nonreversible Adsorption of Divalent Metal Ions (Mn ^{II} , Co ^{II} , Ni ^{II} , Cu ^{II} , and Pb ^{II}) onto Goethite: Effects of Acidification, Fe ^{II} Addition, and Picolinic Acid Addition." Environmental Science Technology, 29, (9), 2445-2455. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2786	257061	Coughlin, B.R. and Stone, A.T. 1995. "Nonreversible Adsorption of Divalent Metal Ions (Mn ^{II} , Co ^{II} , Ni ^{II} , Cu ^{II} , and Pb ^{II}) onto Goethite: Effects of Acidification, Fe ^{II} Addition, and Picolinic Acid Addition." Environmental Science Technology, 29, (9), 2445-2455. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2787	257061	Coughlin, B.R. and Stone, A.T. 1995. "Nonreversible Adsorption of Divalent Metal Ions (Mn ^{II} , Co ^{II} , Ni ^{II} , Cu ^{II} , and Pb ^{II}) onto Goethite: Effects of Acidification, Fe ^{II} Addition, and Picolinic Acid Addition." Environmental Science Technology, 29, (9), 2445-2455. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2788	257071	Naveau, A.; Monteil-Rivera, F.; Dumonceau, J.; and Boudesocque, S. 2005. "Sorption of Europium on a Goethite Surface: Influence of Background Electrolyte." Journal of Contaminant Hydrology, 77, 1-16. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2789	257071	Naveau, A.; Monteil-Rivera, F.; Dumonceau, J.; and Boudesocque, S. 2005. "Sorption of Europium on a Goethite Surface: Influence of Background Electrolyte." Journal of Contaminant Hydrology, 77, 1-16. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2790	257071	Naveau, A.; Monteil-Rivera, F.; Dumonceau, J.; and Boudesocque, S. 2005. "Sorption of Europium on a Goethite Surface: Influence of Background Electrolyte." Journal of Contaminant Hydrology, 77, 1-16. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2791	257071	Naveau, A.; Monteil-Rivera, F.; Dumonceau, J.; and Boudesocque, S. 2005. "Sorption of Europium on a Goethite Surface: Influence of Background Electrolyte." Journal of Contaminant Hydrology, 77, 1-16. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2792	257072	Duc, M.; Lefevre, G.; Fedoroff, M.; Jeanjean, J.; Rouchaud, J.C.; Monteil-Rivera, F.; Dumonceau, J.; and Milonjic, S. 2003. "Sorption of Selenium Anionic Species on Apatites and Iron Oxides from Aqueous Solutions." Journal of Environmental Radioactivity, 70, 61-72. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2793	257072	Duc, M.; Lefevre, G.; Fedoroff, M.; Jeanjean, J.; Rouchaud, J.C.; Monteil-Rivera, F.; Dumonceau, J.; and Milonjic, S. 2003. "Sorption of Selenium Anionic Species on Apatites and Iron Oxides from Aqueous Solutions." Journal of Environmental Radioactivity, 70, 61-72. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2794	257072	Duc, M.; Lefevre, G.; Fedoroff, M.; Jeanjean, J.; Rouchaud, J.C.; Monteil-Rivera, F.; Dumonceau, J.; and Milonjic, S. 2003. "Sorption of Selenium Anionic Species on Apatites and Iron Oxides from Aqueous Solutions." Journal of Environmental Radioactivity, 70, 61-72. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2795	257072	Duc, M.; Lefevre, G.; Fedoroff, M.; Jeanjean, J.; Rouchaud, J.C.; Monteil-Rivera, F.; Dumonceau, J.; and Milonjic, S. 2003. "Sorption of Selenium Anionic Species on Apatites and Iron Oxides from Aqueous Solutions." Journal of Environmental Radioactivity, 70, 61-72. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2796	257076	Villalobos, M.; Trotz, M.A.; and Leckie, J.O. 2003. "Variability in Goethite Surface Site Density: Evidence from Proton and Carbonate Sorption." Journal of Colloid and Interface Science, 268, 273-287. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2797	257076	Villalobos, M.; Trotz, M.A.; and Leckie, J.O. 2003. "Variability in Goethite Surface Site Density: Evidence from Proton and Carbonate Sorption." Journal of Colloid and Interface Science, 268, 273-287. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2798	257076	Villalobos, M.; Trotz, M.A.; and Leckie, J.O. 2003. "Variability in Goethite Surface Site Density: Evidence from Proton and Carbonate Sorption." <i>Journal of Colloid and Interface Science</i> , 268, 273-287. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2799	257076	Villalobos, M.; Trotz, M.A.; and Leckie, J.O. 2003. "Variability in Goethite Surface Site Density: Evidence from Proton and Carbonate Sorption." <i>Journal of Colloid and Interface Science</i> , 268, 273-287. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2800	257083	Grossl, P.R.; Eick, M.; Sparks, D.L.; Goldberg, S.; and Ainsworth, C.C. 1997. "Arsenate and Chromate Retention Mechanisms on Goethite. 2. Kinetic Evaluation Using a Pressure-Jump Relaxation Technique." <i>Environmental Science & Technology</i> , 31, (2), 321-326. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2801	257083	Grossl, P.R.; Eick, M.; Sparks, D.L.; Goldberg, S.; and Ainsworth, C.C. 1997. "Arsenate and Chromate Retention Mechanisms on Goethite. 2. Kinetic Evaluation Using a Pressure-Jump Relaxation Technique." <i>Environmental Science & Technology</i> , 31, (2), 321-326. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2802	257083	Grossl, P.R.; Eick, M.; Sparks, D.L.; Goldberg, S.; and Ainsworth, C.C. 1997. "Arsenate and Chromate Retention Mechanisms on Goethite. 2. Kinetic Evaluation Using a Pressure-Jump Relaxation Technique." <i>Environmental Science & Technology</i> , 31, (2), 321-326. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2803	257083	Grossl, P.R.; Eick, M.; Sparks, D.L.; Goldberg, S.; and Ainsworth, C.C. 1997. "Arsenate and Chromate Retention Mechanisms on Goethite. 2. Kinetic Evaluation Using a Pressure-Jump Relaxation Technique." <i>Environmental Science & Technology</i> , 31, (2), 321-326. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2804	257088	Trivedi, P.; Axe, L.; and Dyer, J. 2001. "Adsorption of Metal Ions onto Goethite: Single-Adsorbate and Competitive Systems." <i>Colloids and Surfaces</i> , 191, 107-121. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2805	257088	Trivedi, P.; Axe, L.; and Dyer, J. 2001. "Adsorption of Metal Ions onto Goethite: Single-Adsorbate and Competitive Systems." <i>Colloids and Surfaces</i> , 191, 107-121. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2806	257088	Trivedi, P.; Axe, L.; and Dyer, J. 2001. "Adsorption of Metal Ions onto Goethite: Single-Adsorbate and Competitive Systems." <i>Colloids and Surfaces</i> , 191, 107-121. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2807	257088	Trivedi, P.; Axe, L.; and Dyer, J. 2001. "Adsorption of Metal Ions onto Goethite: Single-Adsorbate and Competitive Systems." <i>Colloids and Surfaces</i> , 191, 107-121. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2808	257131	McNamara, B.; Hanson, B.; Buck, E.; and Soderquist, C. 2005. "Corrosion of Commercial Spent Nuclear Fuel. 2. Radiochemical Analyses of Metastudtite and Leachates." <i>Radiochimica Acta</i> , 93, 169-175. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2809	257131	McNamara, B.; Hanson, B.; Buck, E.; and Soderquist, C. 2005. "Corrosion of Commercial Spent Nuclear Fuel. 2. Radiochemical Analyses of Metastudtite and Leachates." <i>Radiochimica Acta</i> , 93, 169-175. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2810	257131	McNamara, B.; Hanson, B.; Buck, E.; and Soderquist, C. 2005. "Corrosion of Commercial Spent Nuclear Fuel. 2. Radiochemical Analyses of Metastudtite and Leachates." <i>Radiochimica Acta</i> , 93, 169-175. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2811	257131	McNamara, B.; Hanson, B.; Buck, E.; and Soderquist, C. 2005. "Corrosion of Commercial Spent Nuclear Fuel. 2. Radiochemical Analyses of Metastudtite and Leachates." <i>Radiochimica Acta</i> , 93, 169-175. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

	A	B	C	D	E	F	G	H
2828	257162	EPRI 2004. Comments regarding in-drift chemistry related to corrosion of containment barriers. 1010941. Palo Alto, California: EPRI.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2829	257162	EPRI 2004. Comments regarding in-drift chemistry related to corrosion of containment barriers. 1010941. Palo Alto, California: EPRI.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2830	257162	EPRI 2004. Comments regarding in-drift chemistry related to corrosion of containment barriers. 1010941. Palo Alto, California: EPRI.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2831	257162	EPRI 2004. Comments regarding in-drift chemistry related to corrosion of containment barriers. 1010941. Palo Alto, California: EPRI.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2832	257162	EPRI 2004. Comments regarding in-drift chemistry related to corrosion of containment barriers. 1010941. Palo Alto, California: EPRI.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2833	257162	EPRI 2004. Comments regarding in-drift chemistry related to corrosion of containment barriers. 1010941. Palo Alto, California: EPRI.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2834	257272	Xue, Y. and Traina, S.J. 1996. "Cosolvent Effect on Goethite Surface Protonation." Environmental Science & Technology, 30, (11), 3161 - 3166. Washington, D.C.: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2835	257272	Xue, Y. and Traina, S.J. 1996. "Cosolvent Effect on Goethite Surface Protonation." Environmental Science & Technology, 30, (11), 3161 - 3166. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2836	257272	Xue, Y. and Traina, S.J. 1996. "Cosolvent Effect on Goethite Surface Protonation." Environmental Science & Technology, 30, (11), 3161 - 3166. Washington, D.C.: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2837	257272	Xue, Y. and Traina, S.J. 1996. "Cosolvent Effect on Goethite Surface Protonation." Environmental Science & Technology, 30, (11), 3161 - 3166. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2838	257283	Persson, P.; Nordin, J.; Rosenqvist, J.; Lövgren, L.; Öhman, L-O.; and Sjöberg, S. 1998. "Comparison of the Adsorption of o-Phthalate on Boehmite (γ -AlOOH), Aged (γ -Al ₂ O ₃), and Goethite (α -Fe-OOH)." Journal of Colloid and Interface Science, 206, 252-266. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2839	257283	Persson, P.; Nordin, J.; Rosenqvist, J.; Lövgren, L.; Öhman, L-O.; and Sjöberg, S. 1998. "Comparison of the Adsorption of o-Phthalate on Boehmite (γ -AlOOH), Aged (γ -Al ₂ O ₃), and Goethite (α -Fe-OOH)." Journal of Colloid and Interface Science, 206, 252-266. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2840	257283	Persson, P.; Nordin, J.; Rosenqvist, J.; Lövgren, L.; Öhman, L-O.; and Sjöberg, S. 1998. "Comparison of the Adsorption of o-Phthalate on Boehmite (γ -AlOOH), Aged (γ -Al ₂ O ₃), and Goethite (α -Fe-OOH)." Journal of Colloid and Interface Science, 206, 252-266. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2841	257283	Persson, P.; Nordin, J.; Rosenqvist, J.; Lövgren, L.; Öhman, L-O.; and Sjöberg, S. 1998. "Comparison of the Adsorption of o-Phthalate on Boehmite (γ -AlOOH), Aged (γ -Al ₂ O ₃), and Goethite (α -Fe-OOH)." Journal of Colloid and Interface Science, 206, 252-266. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2842	257300	Robertson, A.P. and Leckie, J.O. 1997. "Cation Binding Predictions of Surface Complexation Models: Effects of pH, Ionic Strength, Cation Loading, Surface Complex, and Model Fit." Journal of Colloid and Interface Science, 188, 444-472. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2843	257300	Robertson, A.P. and Leckie, J.O. 1997. "Cation Binding Predictions of Surface Complexation Models: Effects of pH, Ionic Strength, Cation Loading, Surface Complex, and Model Fit." Journal of Colloid and Interface Science, 188, 444-472. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2844	257300	Robertson, A.P. and Leckie, J.O. 1997. "Cation Binding Predictions of Surface Complexation Models: Effects of pH, Ionic Strength, Cation Loading, Surface Complex, and Model Fit." Journal of Colloid and Interface Science, 188, 444-472. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2845	257300	Robertson, A.P. and Leckie, J.O. 1997. "Cation Binding Predictions of Surface Complexation Models: Effects of pH, Ionic Strength, Cation Loading, Surface Complex, and Model Fit." Journal of Colloid and Interface Science, 188, 444-472. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2846	257303	Boily, J.F.; Lützenkirchen, J.; Balmès, O.; Beattie, J.; and Sjöberg, S. 2001. "Modeling Proton Binding at the Goethite (α -FeOOH)-Water Interface." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 179, 11-27. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2847	257303	Boily, J.F.; Lützenkirchen, J.; Balmès, O.; Beattie, J.; and Sjöberg, S. 2001. "Modeling Proton Binding at the Goethite (α -FeOOH)-Water Interface." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 179, 11-27. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2848	257303	Boily, J.F.; Lützenkirchen, J.; Balmès, O.; Beattie, J.; and Sjöberg, S. 2001. "Modeling Proton Binding at the Goethite (α -FeOOH)-Water Interface." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 179, 11-27. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2849	257303	Boily, J.F.; Lützenkirchen, J.; Balmès, O.; Beattie, J.; and Sjöberg, S. 2001. "Modeling Proton Binding at the Goethite (α -FeOOH)-Water Interface." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 179, 11-27. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2850	257304	Felmy, A.R. and Rustad J.R. 1998. "Molecular Statics Calculations of Proton Binding to Goethite Surfaces: Thermodynamic Modeling of the Surface Charging and Protonation of Goethite in Aqueous Solution." Geochimica et Cosmochimica Acta, 62, (1), 25-31. New York, New York: Pergamon.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2851	257304	Felmy, A.R. and Rustad J.R. 1998. "Molecular Statics Calculations of Proton Binding to Goethite Surfaces: Thermodynamic Modeling of the Surface Charging and Protonation of Goethite in Aqueous Solution." Geochimica et Cosmochimica Acta, 62, (1), 25-31. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2852	257304	Felmy, A.R. and Rustad J.R. 1998. "Molecular Statics Calculations of Proton Binding to Goethite Surfaces: Thermodynamic Modeling of the Surface Charging and Protonation of Goethite in Aqueous Solution." Geochimica et Cosmochimica Acta, 62, (1), 25-31. New York, New York: Pergamon.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2853	257304	Felmy, A.R. and Rustad J.R. 1998. "Molecular Statics Calculations of Proton Binding to Goethite Surfaces: Thermodynamic Modeling of the Surface Charging and Protonation of Goethite in Aqueous Solution." Geochimica et Cosmochimica Acta, 62, (1), 25-31. New York, New York: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2854	257307	Randall, S.R.; Sherman, D.M.; Ragnardottir, K.V.; and Collins, C.R. 1999. "The Mechanism of Cadmium Surface Complexation on Iron Oxyhydroxide Minerals." Geochimica et Cosmochimica Acta, 63, (19/20), 2971-2987. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

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2855	257307	Randall, S.R.; Sherman, D.M.; Ragnardottir, K.V.; and Collins, C.R. 1999. "The Mechanism of Cadmium Surface Complexation on Iron Oxyhydroxide Minerals." <i>Geochimica et Cosmochimica Acta</i> , 63, (19/20), 2971-2987. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2856	257307	Randall, S.R.; Sherman, D.M.; Ragnardottir, K.V.; and Collins, C.R. 1999. "The Mechanism of Cadmium Surface Complexation on Iron Oxyhydroxide Minerals." <i>Geochimica et Cosmochimica Acta</i> , 63, (19/20), 2971-2987. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2857	257307	Randall, S.R.; Sherman, D.M.; Ragnardottir, K.V.; and Collins, C.R. 1999. "The Mechanism of Cadmium Surface Complexation on Iron Oxyhydroxide Minerals." <i>Geochimica et Cosmochimica Acta</i> , 63, (19/20), 2971-2987. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2858	257308	Hofmann, A.; van Beinum, W.; Meeussen, J.C.L.; and Kretzschmar, R. 2005. "Sorption Kinetics of Strontium in Porous Hydrous Ferric Oxide Aggregates II. Comparison of Experimental Results and Model Predictions." <i>Journal of Colloid and Interface Science</i> , 283, 29-40. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2859	257308	Hofmann, A.; van Beinum, W.; Meeussen, J.C.L.; and Kretzschmar, R. 2005. "Sorption Kinetics of Strontium in Porous Hydrous Ferric Oxide Aggregates II. Comparison of Experimental Results and Model Predictions." <i>Journal of Colloid and Interface Science</i> , 283, 29-40. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2860	257308	Hofmann, A.; van Beinum, W.; Meeussen, J.C.L.; and Kretzschmar, R. 2005. "Sorption Kinetics of Strontium in Porous Hydrous Ferric Oxide Aggregates II. Comparison of Experimental Results and Model Predictions." <i>Journal of Colloid and Interface Science</i> , 283, 29-40. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2861	257308	Hofmann, A.; van Beinum, W.; Meeussen, J.C.L.; and Kretzschmar, R. 2005. "Sorption Kinetics of Strontium in Porous Hydrous Ferric Oxide Aggregates II. Comparison of Experimental Results and Model Predictions." <i>Journal of Colloid and Interface Science</i> , 283, 29-40. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2862	257309	Pivovarov, S. 1997. "Surface Structure and Site Density of the Oxide-Solution Interface." <i>Journal of Colloid and Interface Science</i> , 196, 321-323. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2863	257309	Pivovarov, S. 1997. "Surface Structure and Site Density of the Oxide-Solution Interface." <i>Journal of Colloid and Interface Science</i> , 196, 321-323. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2864	257309	Pivovarov, S. 1997. "Surface Structure and Site Density of the Oxide-Solution Interface." <i>Journal of Colloid and Interface Science</i> , 196, 321-323. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2865	257309	Pivovarov, S. 1997. "Surface Structure and Site Density of the Oxide-Solution Interface." <i>Journal of Colloid and Interface Science</i> , 196, 321-323. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2866	257312	Rodda, D.P.; Johnson, B.B.; and Wells, J.D. 1996. "Modeling the Effect of Temperature on Adsorption of Lead(II) and Zinc(II) onto Goethite at Constant pH." <i>Journal of Colloid and Interface Science</i> , 184, 365-377. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2867	257312	Rodda, D.P.; Johnson, B.B.; and Wells, J.D. 1996. "Modeling the Effect of Temperature on Adsorption of Lead(II) and Zinc(II) onto Goethite at Constant pH." <i>Journal of Colloid and Interface Science</i> , 184, 365-377. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2868	257312	Rodda, D.P.; Johnson, B.B.; and Wells, J.D. 1996. "Modeling the Effect of Temperature on Adsorption of Lead(II) and Zinc(II) onto Goethite at Constant pH." Journal of Colloid and Interface Science, 184, 365-377. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2869	257312	Rodda, D.P.; Johnson, B.B.; and Wells, J.D. 1996. "Modeling the Effect of Temperature on Adsorption of Lead(II) and Zinc(II) onto Goethite at Constant pH." Journal of Colloid and Interface Science, 184, 365-377. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2870	257327	Davis, A.P. and Upadhyaya, M. 1996. "Desorption of Cadmium from Goethite (α -FeOOH)." Water Research, 30, (8), 1894-1904. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2871	257327	Davis, A.P. and Upadhyaya, M. 1996. "Desorption of Cadmium from Goethite (α -FeOOH)." Water Research, 30, (8), 1894-1904. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2872	257327	Davis, A.P. and Upadhyaya, M. 1996. "Desorption of Cadmium from Goethite (α -FeOOH)." Water Research, 30, (8), 1894-1904. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2873	257327	Davis, A.P. and Upadhyaya, M. 1996. "Desorption of Cadmium from Goethite (α -FeOOH)." Water Research, 30, (8), 1894-1904. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2874	257328	Lützenkirchen, J.; Boily, J-F.; Lövgren, L.; and Sjöberg, S. 2002. "Limitations of the Potentiometric Titration Technique in Determining the Proton Active Site Density of Goethite Surfaces." Geochimica et Cosmochimica Acta, 66, (19), 3389-3396. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2875	257328	Lützenkirchen, J.; Boily, J-F.; Lövgren, L.; and Sjöberg, S. 2002. "Limitations of the Potentiometric Titration Technique in Determining the Proton Active Site Density of Goethite Surfaces." Geochimica et Cosmochimica Acta, 66, (19), 3389-3396. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2876	257328	Lützenkirchen, J.; Boily, J-F.; Lövgren, L.; and Sjöberg, S. 2002. "Limitations of the Potentiometric Titration Technique in Determining the Proton Active Site Density of Goethite Surfaces." Geochimica et Cosmochimica Acta, 66, (19), 3389-3396. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2877	257328	Lützenkirchen, J.; Boily, J-F.; Lövgren, L.; and Sjöberg, S. 2002. "Limitations of the Potentiometric Titration Technique in Determining the Proton Active Site Density of Goethite Surfaces." Geochimica et Cosmochimica Acta, 66, (19), 3389-3396. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2878	257329	Machesky, M.L.; Andrade, W.O.; and Rose, A.W. 1991. "Adsorption of Gold(III) and Gold(I)-Thiosulfate Anions by Goethite." Geochimica et Cosmochimica Acta, 55, 769-776. Elmsford, New York: Pergamon.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2879	257329	Machesky, M.L.; Andrade, W.O.; and Rose, A.W. 1991. "Adsorption of Gold(III) and Gold(I)-Thiosulfate Anions by Goethite." Geochimica et Cosmochimica Acta, 55, 769-776. Elmsford, New York: Pergamon.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2880	257329	Machesky, M.L.; Andrade, W.O.; and Rose, A.W. 1991. "Adsorption of Gold(III) and Gold(I)-Thiosulfate Anions by Goethite." Geochimica et Cosmochimica Acta, 55, 769-776. Elmsford, New York: Pergamon.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2881	257329	Machesky, M.L.; Andrade, W.O.; and Rose, A.W. 1991. "Adsorption of Gold(III) and Gold(I)-Thiosulfate Anions by Goethite." <i>Geochimica et Cosmochimica Acta</i> , 55, 769-776. Elmsford, New York: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2882	257330	Missana, T.; García-Gutiérrez, M.; and Maffiotte, C. 2003. "Experimental and Modeling Study of the Uranium (VI) Sorption on Goethite." <i>Journal of Colloid and Interface Science</i> , 260, 291-301. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2883	257330	Missana, T.; García-Gutiérrez, M.; and Maffiotte, C. 2003. "Experimental and Modeling Study of the Uranium (VI) Sorption on Goethite." <i>Journal of Colloid and Interface Science</i> , 260, 291-301. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2884	257330	Missana, T.; García-Gutiérrez, M.; and Maffiotte, C. 2003. "Experimental and Modeling Study of the Uranium (VI) Sorption on Goethite." <i>Journal of Colloid and Interface Science</i> , 260, 291-301. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2885	257330	Missana, T.; García-Gutiérrez, M.; and Maffiotte, C. 2003. "Experimental and Modeling Study of the Uranium (VI) Sorption on Goethite." <i>Journal of Colloid and Interface Science</i> , 260, 291-301. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2886	257331	Gao, Y. and Mucci, A. 2001. "Acid Base Reactions, Phosphate and Arsenate Complexation, and Their Competitive Adsorption at the Surface of Goethite in 0.7 M NaCl Solution." <i>Geochimica et Cosmochimica Acta</i> , 65, (14), 2361-2378. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2887	257331	Gao, Y. and Mucci, A. 2001. "Acid Base Reactions, Phosphate and Arsenate Complexation, and Their Competitive Adsorption at the Surface of Goethite in 0.7 M NaCl Solution." <i>Geochimica et Cosmochimica Acta</i> , 65, (14), 2361-2378. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2888	257331	Gao, Y. and Mucci, A. 2001. "Acid Base Reactions, Phosphate and Arsenate Complexation, and Their Competitive Adsorption at the Surface of Goethite in 0.7 M NaCl Solution." <i>Geochimica et Cosmochimica Acta</i> , 65, (14), 2361-2378. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2889	257331	Gao, Y. and Mucci, A. 2001. "Acid Base Reactions, Phosphate and Arsenate Complexation, and Their Competitive Adsorption at the Surface of Goethite in 0.7 M NaCl Solution." <i>Geochimica et Cosmochimica Acta</i> , 65, (14), 2361-2378. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2890	257334	Lövgren, L.; Sjöberg, S.; and Schindler, P.W. 1990. "Acid/Base Reactions and Al(III) Complexation at the Surface of Goethite." <i>Geochimica et Cosmochimica Acta</i> , 54, 1301-1306. [New York, New York]: Pergamon Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2891	257334	Lövgren, L.; Sjöberg, S.; and Schindler, P.W. 1990. "Acid/Base Reactions and Al(III) Complexation at the Surface of Goethite." <i>Geochimica et Cosmochimica Acta</i> , 54, 1301-1306. [New York, New York]: Pergamon Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2892	257334	Lövgren, L.; Sjöberg, S.; and Schindler, P.W. 1990. "Acid/Base Reactions and Al(III) Complexation at the Surface of Goethite." <i>Geochimica et Cosmochimica Acta</i> , 54, 1301-1306. [New York, New York]: Pergamon Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2893	257334	Lövgren, L.; Sjöberg, S.; and Schindler, P.W. 1990. "Acid/Base Reactions and Al(III) Complexation at the Surface of Goethite." <i>Geochimica et Cosmochimica Acta</i> , 54, 1301-1306. [New York, New York]: Pergamon Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2894	257336	Muller, B. and Sigg, L. 1992. "Adsorption of Lead(ii) on the Goethite Surface: Voltammetric Evaluation of Surface Complexation Parameters." Journal of Colloid and Interface Science, 148, (2), 517-532. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2895	257336	Muller, B. and Sigg, L. 1992. "Adsorption of Lead(ii) on the Goethite Surface: Voltammetric Evaluation of Surface Complexation Parameters." Journal of Colloid and Interface Science, 148, (2), 517-532. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2896	257336	Muller, B. and Sigg, L. 1992. "Adsorption of Lead(ii) on the Goethite Surface: Voltammetric Evaluation of Surface Complexation Parameters." Journal of Colloid and Interface Science, 148, (2), 517-532. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2897	257336	Muller, B. and Sigg, L. 1992. "Adsorption of Lead(ii) on the Goethite Surface: Voltammetric Evaluation of Surface Complexation Parameters." Journal of Colloid and Interface Science, 148, (2), 517-532. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2898	257338	Christl, I. and Kretzschmar R. 1999. "Competitive Sorption of Copper and Lead at the Oxide-Water Interface: Implications for Surface Site Density." Geochimica et Cosmochimica Acta, 63, (19/20), 2929-2938. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2899	257338	Christl, I. and Kretzschmar R. 1999. "Competitive Sorption of Copper and Lead at the Oxide-Water Interface: Implications for Surface Site Density." Geochimica et Cosmochimica Acta, 63, (19/20), 2929-2938. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2900	257338	Christl, I. and Kretzschmar R. 1999. "Competitive Sorption of Copper and Lead at the Oxide-Water Interface: Implications for Surface Site Density." Geochimica et Cosmochimica Acta, 63, (19/20), 2929-2938. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2901	257338	Christl, I. and Kretzschmar R. 1999. "Competitive Sorption of Copper and Lead at the Oxide-Water Interface: Implications for Surface Site Density." Geochimica et Cosmochimica Acta, 63, (19/20), 2929-2938. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2902	257347	Hongshao, Z. and Stanforth, R. 2001. "Competitive Adsorption of Phosphate and Arsenate on Goethite." Environmental Science & Technology, 35, (24), 4753-4757. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2903	257347	Hongshao, Z. and Stanforth, R. 2001. "Competitive Adsorption of Phosphate and Arsenate on Goethite." Environmental Science & Technology, 35, (24), 4753-4757. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2904	257347	Hongshao, Z. and Stanforth, R. 2001. "Competitive Adsorption of Phosphate and Arsenate on Goethite." Environmental Science & Technology, 35, (24), 4753-4757. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2905	257347	Hongshao, Z. and Stanforth, R. 2001. "Competitive Adsorption of Phosphate and Arsenate on Goethite." Environmental Science & Technology, 35, (24), 4753-4757. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2906	257348	Buerge-Weirich, D.; Hari, R.; Xue, H.; Behra, P.; and Sigg, L. 2002. "Adsorption of Cu, Cd, and Ni on Goethite in the Presence of Natural Groundwater Ligands." Environmental Science & Technology, 36, (3), 328-336. [New York, New York]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2907	257348	Buerge-Weirich, D.; Hari, R.; Xue, H.; Behra, P.; and Sigg, L. 2002. "Adsorption of Cu, Cd, and Ni on Goethite in the Presence of Natural Groundwater Ligands." Environmental Science & Technology, 36, (3), 328-336. [New York, New York]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2908	257348	Buerge-Weirich, D.; Hari, R.; Xue, H.; Behra, P.; and Sigg, L. 2002. "Adsorption of Cu, Cd, and Ni on Goethite in the Presence of Natural Groundwater Ligands." Environmental Science & Technology, 36, (3), 328-336. [New York, New York]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2909	257348	Buerge-Weirich, D.; Hari, R.; Xue, H.; Behra, P.; and Sigg, L. 2002. "Adsorption of Cu, Cd, and Ni on Goethite in the Presence of Natural Groundwater Ligands." Environmental Science & Technology, 36, (3), 328-336. [New York, New York]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2910	257349	Gräfe, M.; Nachttegaal, M.; and Sparks, D.L. 2004. "Formation of Metal-Arsenate Precipitates at the Goethite-Water Interface." Environmental Science & Technology, 38, (24), 6561-6570. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2911	257349	Gräfe, M.; Nachttegaal, M.; and Sparks, D.L. 2004. "Formation of Metal-Arsenate Precipitates at the Goethite-Water Interface." Environmental Science & Technology, 38, (24), 6561-6570. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2912	257349	Gräfe, M.; Nachttegaal, M.; and Sparks, D.L. 2004. "Formation of Metal-Arsenate Precipitates at the Goethite-Water Interface." Environmental Science & Technology, 38, (24), 6561-6570. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2913	257349	Gräfe, M.; Nachttegaal, M.; and Sparks, D.L. 2004. "Formation of Metal-Arsenate Precipitates at the Goethite-Water Interface." Environmental Science & Technology, 38, (24), 6561-6570. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2914	257350	Hansmann, D.D. and Anderson M.A. 1985. "Using Electrophoresis in Modeling Sulfate, Selenite, and Phosphate Absorption onto Goethite." Environmental Science & Technology, 19, (6), 544-551. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2915	257350	Hansmann, D.D. and Anderson M.A. 1985. "Using Electrophoresis in Modeling Sulfate, Selenite, and Phosphate Absorption onto Goethite." Environmental Science & Technology, 19, (6), 544-551. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2916	257350	Hansmann, D.D. and Anderson M.A. 1985. "Using Electrophoresis in Modeling Sulfate, Selenite, and Phosphate Absorption onto Goethite." Environmental Science & Technology, 19, (6), 544-551. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2917	257350	Hansmann, D.D. and Anderson M.A. 1985. "Using Electrophoresis in Modeling Sulfate, Selenite, and Phosphate Absorption onto Goethite." Environmental Science & Technology, 19, (6), 544-551. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2918	257370	Gardner M. 1995. New Mathematical Diversions. Washington, D.C.: Mathematical Association of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2919	257370	Gardner M. 1995. New Mathematical Diversions. Washington, D.C.: Mathematical Association of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2920	257370	Gardner M. 1995. New Mathematical Diversions. Washington, D.C.: Mathematical Association of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2921	257370	Gardner M. 1995. New Mathematical Diversions. Washington, D.C.: Mathematical Association of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2922	257370	Gardner M. 1995. New Mathematical Diversions. Washington, D.C.: Mathematical Association of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002

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2923	257370	Gardner M. 1995. New Mathematical Diversions. Washington, D.C.: Mathematical Association of America.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
2924	257392	Eggleton, R.A. and Fitzpatrick, R.W. 1988. "New Data and a Revised Structural Model for Ferrihydrite." Clays and Clay Minerals, 36, (2), 111-124. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2925	257392	Eggleton, R.A. and Fitzpatrick, R.W. 1988. "New Data and a Revised Structural Model for Ferrihydrite." Clays and Clay Minerals, 36, (2), 111-124. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2926	257392	Eggleton, R.A. and Fitzpatrick, R.W. 1988. "New Data and a Revised Structural Model for Ferrihydrite." Clays and Clay Minerals, 36, (2), 111-124. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2927	257392	Eggleton, R.A. and Fitzpatrick, R.W. 1988. "New Data and a Revised Structural Model for Ferrihydrite." Clays and Clay Minerals, 36, (2), 111-124. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2928	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2929	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2930	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2931	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2932	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2933	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2934	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2935	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

	A	B	C	D	E	F	G	H
2936	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2937	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2938	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2939	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2940	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2941	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2942	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2943	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2944	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2945	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2946	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2947	257469	Douglas, M.; Clark, S.B.; Friese, J.I.; Arey, B.W.; Buck, E.C.; Hanson, B.D.; Utsunomiya, S.; and Ewing, R.C. 2005. "Microscale Characterization of Uranium(VI) Silicate Solids and Associated Neptunium(V)." Radiochimica Acta, 93, 265-272. München, Germany: Oldenbourg Wissenschaftsverlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2948	257504	Hofmann, A.; Pelletier, M.; Michot, L.; Stradner, A.; Schurtenberger, P.; and Kretschmar, R. 2004. "Characterization of the Pores in Hydrous Ferric Oxide Aggregates Formed by Freezing and Thawing." Journal of Colloid and Interface Science, 271, 163-173. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
2949	257504	Hofmann, A.; Pelletier, M.; Michot, L.; Stradner, A.; Schurtenberger, P.; and Kretzschmar, R. 2004. "Characterization of the Pores in Hydrous Ferric Oxide Aggregates Formed by Freezing and Thawing." Journal of Colloid and Interface Science, 271, 163-173. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2950	257504	Hofmann, A.; Pelletier, M.; Michot, L.; Stradner, A.; Schurtenberger, P.; and Kretzschmar, R. 2004. "Characterization of the Pores in Hydrous Ferric Oxide Aggregates Formed by Freezing and Thawing." Journal of Colloid and Interface Science, 271, 163-173. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2951	257504	Hofmann, A.; Pelletier, M.; Michot, L.; Stradner, A.; Schurtenberger, P.; and Kretzschmar, R. 2004. "Characterization of the Pores in Hydrous Ferric Oxide Aggregates Formed by Freezing and Thawing." Journal of Colloid and Interface Science, 271, 163-173. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
2952	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2953	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2954	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2955	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2956	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2957	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2958	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2959	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2960	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2961	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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2962	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2963	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2964	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2965	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2966	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2967	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2968	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2969	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2970	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2971	257515	Bitea, C.; Walther, C.; Kim, J.I.; Geckeis, H.; Rabung, T.; Scherbaum, F.J.; and Cacuci, D.G. 2003. "Time-Resolved Observation of ZrO ₂ -Colloid Agglomeration." Colloids and Surfaces A: Physicochemical and Engineering Aspects, 215, 55-66. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
2972	257691	Newman, D. 1992. Element Stewardship Abstract for Bromus Rubens. Arlington, Virginia: The Nature Conservancy.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2973	257691	Newman, D. 1992. Element Stewardship Abstract for Bromus Rubens. Arlington, Virginia: The Nature Conservancy.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2974	257691	Newman, D. 1992. Element Stewardship Abstract for Bromus Rubens. Arlington, Virginia: The Nature Conservancy.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2975	257691	Newman, D. 1992. Element Stewardship Abstract for Bromus Rubens. Arlington, Virginia: The Nature Conservancy.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2976	257691	Newman, D. 1992. Element Stewardship Abstract for Bromus Rubens. Arlington, Virginia: The Nature Conservancy.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2977	257691	Newman, D. 1992. Element Stewardship Abstract for Bromus Rubens. Arlington, Virginia: The Nature Conservancy.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2978	257771	Huxman, T.E.; Hamerlynck, E.P.; and Smith, S.D. 1999. "Reproductive Allocation and Seed Production in Bromus Madritensis Ssp. Rubens at Elevated Atmospheric CO ₂ ." Functional Ecology, 13, 769-777. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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2979	257771	Huxman, T.E.; Hamerlynck, E.P.; and Smith, S.D. 1999. "Reproductive Allocation and Seed Production in Bromus Madritensis Ssp. Rubens at Elevated Atmospheric CO2." Functional Ecology, 13, 769-777. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2980	257771	Huxman, T.E.; Hamerlynck, E.P.; and Smith, S.D. 1999. "Reproductive Allocation and Seed Production in Bromus Madritensis Ssp. Rubens at Elevated Atmospheric CO2." Functional Ecology, 13, 769-777. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2981	257771	Huxman, T.E.; Hamerlynck, E.P.; and Smith, S.D. 1999. "Reproductive Allocation and Seed Production in Bromus Madritensis Ssp. Rubens at Elevated Atmospheric CO2." Functional Ecology, 13, 769-777. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2982	257771	Huxman, T.E.; Hamerlynck, E.P.; and Smith, S.D. 1999. "Reproductive Allocation and Seed Production in Bromus Madritensis Ssp. Rubens at Elevated Atmospheric CO2." Functional Ecology, 13, 769-777. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2983	257771	Huxman, T.E.; Hamerlynck, E.P.; and Smith, S.D. 1999. "Reproductive Allocation and Seed Production in Bromus Madritensis Ssp. Rubens at Elevated Atmospheric CO2." Functional Ecology, 13, 769-777. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2984	257772	Hamerlynck, E.P.; McAuliffe, J.R.; and Smith, S.D. 2000. "Effects of Surface and Sub-Surface Soil Horizons on the Seasonal Performance of Larrea Tridentata (Creosotebush)." Functional Ecology, 14, 596-606. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2985	257772	Hamerlynck, E.P.; McAuliffe, J.R.; and Smith, S.D. 2000. "Effects of Surface and Sub-Surface Soil Horizons on the Seasonal Performance of Larrea Tridentata (Creosotebush)." Functional Ecology, 14, 596-606. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2986	257772	Hamerlynck, E.P.; McAuliffe, J.R.; and Smith, S.D. 2000. "Effects of Surface and Sub-Surface Soil Horizons on the Seasonal Performance of Larrea Tridentata (Creosotebush)." Functional Ecology, 14, 596-606. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2987	257772	Hamerlynck, E.P.; McAuliffe, J.R.; and Smith, S.D. 2000. "Effects of Surface and Sub-Surface Soil Horizons on the Seasonal Performance of Larrea Tridentata (Creosotebush)." Functional Ecology, 14, 596-606. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2988	257772	Hamerlynck, E.P.; McAuliffe, J.R.; and Smith, S.D. 2000. "Effects of Surface and Sub-Surface Soil Horizons on the Seasonal Performance of Larrea Tridentata (Creosotebush)." Functional Ecology, 14, 596-606. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2989	257772	Hamerlynck, E.P.; McAuliffe, J.R.; and Smith, S.D. 2000. "Effects of Surface and Sub-Surface Soil Horizons on the Seasonal Performance of Larrea Tridentata (Creosotebush)." Functional Ecology, 14, 596-606. Malden, Massachusetts: Blackwell Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2990	257773	Hamerlynck, E.P.; Huxman, T.E.; Loik, M.E.; and Smith, S.D. 2000. "Effects of Extreme High Temperature, Drought and Elevated CO2 on Photosynthesis of the Mojave Desert Evergreen Shrub, Larrea Tridentata." Plant Ecology, 148, (2), 183-193. Dordrecht, The Netherlands: Kluwer Academic Publishers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2991	257773	Hamerlynck, E.P.; Huxman, T.E.; Loik, M.E.; and Smith, S.D. 2000. "Effects of Extreme High Temperature, Drought and Elevated CO2 on Photosynthesis of the Mojave Desert Evergreen Shrub, Larrea Tridentata." Plant Ecology, 148, (2), 183-193. Dordrecht, The Netherlands: Kluwer Academic Publishers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2992	257773	Hamerlynck, E.P.; Huxman, T.E.; Loik, M.E.; and Smith, S.D. 2000. "Effects of Extreme High Temperature, Drought and Elevated CO2 on Photosynthesis of the Mojave Desert Evergreen Shrub, Larrea Tridentata." Plant Ecology, 148, (2), 183-193. Dordrecht, The Netherlands: Kluwer Academic Publishers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2993	257773	Hamerlynck, E.P.; Huxman, T.E.; Loik, M.E.; and Smith, S.D. 2000. "Effects of Extreme High Temperature, Drought and Elevated CO2 on Photosynthesis of the Mojave Desert Evergreen Shrub, Larrea Tridentata." Plant Ecology, 148, (2), 183-193. Dordrecht, The Netherlands: Kluwer Academic Publishers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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2994	257773	Hamerlynck, E.P.; Huxman, T.E.; Loik, M.E.; and Smith, S.D. 2000. "Effects of Extreme High Temperature, Drought and Elevated CO2 on Photosynthesis of the Mojave Desert Evergreen Shrub, Larrea Tridentata." Plant Ecology, 148, (2), 183-193. Dordrecht, The Netherlands: Kluwer Academic Publishers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2995	257773	Hamerlynck, E.P.; Huxman, T.E.; Loik, M.E.; and Smith, S.D. 2000. "Effects of Extreme High Temperature, Drought and Elevated CO2 on Photosynthesis of the Mojave Desert Evergreen Shrub, Larrea Tridentata." Plant Ecology, 148, (2), 183-193. Dordrecht, The Netherlands: Kluwer Academic Publishers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2996	257774	Huxman, T.E. and Smith, S.D. 2001. "Photosynthesis in an Invasive Grass and Native Forb at Elevated CO2 During an El Niño Year in the Mojave Desert." Oecologia, 128, 193-201. Berlin, Germany: Springer-Verlag	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2997	257774	Huxman, T.E. and Smith, S.D. 2001. "Photosynthesis in an Invasive Grass and Native Forb at Elevated CO2 During an El Niño Year in the Mojave Desert." Oecologia, 128, 193-201. Berlin, Germany: Springer-Verlag	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2998	257779	Hamerlynck, E.P.; Huxman, T.E.; Charlet, T.N.; and Smith, S.D. 2002. "Effects of Elevated CO2 (FACE) on the Functional Ecology of the Drought-Deciduous Mojave Desert Shrub, Lycium Andersonii." Environmental and Experimental Botany, 48, (2), 93-106. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
2999	257779	Hamerlynck, E.P.; Huxman, T.E.; Charlet, T.N.; and Smith, S.D. 2002. "Effects of Elevated CO2 (FACE) on the Functional Ecology of the Drought-Deciduous Mojave Desert Shrub, Lycium Andersonii." Environmental and Experimental Botany, 48, (2), 93-106. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3000	257779	Hamerlynck, E.P.; Huxman, T.E.; Charlet, T.N.; and Smith, S.D. 2002. "Effects of Elevated CO2 (FACE) on the Functional Ecology of the Drought-Deciduous Mojave Desert Shrub, Lycium Andersonii." Environmental and Experimental Botany, 48, (2), 93-106. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3001	257779	Hamerlynck, E.P.; Huxman, T.E.; Charlet, T.N.; and Smith, S.D. 2002. "Effects of Elevated CO2 (FACE) on the Functional Ecology of the Drought-Deciduous Mojave Desert Shrub, Lycium Andersonii." Environmental and Experimental Botany, 48, (2), 93-106. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3002	257779	Hamerlynck, E.P.; Huxman, T.E.; Charlet, T.N.; and Smith, S.D. 2002. "Effects of Elevated CO2 (FACE) on the Functional Ecology of the Drought-Deciduous Mojave Desert Shrub, Lycium Andersonii." Environmental and Experimental Botany, 48, (2), 93-106. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3003	257779	Hamerlynck, E.P.; Huxman, T.E.; Charlet, T.N.; and Smith, S.D. 2002. "Effects of Elevated CO2 (FACE) on the Functional Ecology of the Drought-Deciduous Mojave Desert Shrub, Lycium Andersonii." Environmental and Experimental Botany, 48, (2), 93-106. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3004	257869	Allen, R.G.; Pereira, L.S.; Smith, M.; Raes, D.; and Wright, J.L. 2005. "FAO-56 Dual Crop Coefficient Method for Estimating Evaporation from Soil and Application Extensions." Journal of Irrigation and Drainage Engineering, 131, (1), 2-13. Reston, Virginia: American Society of Civil Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3005	257869	Allen, R.G.; Pereira, L.S.; Smith, M.; Raes, D.; and Wright, J.L. 2005. "FAO-56 Dual Crop Coefficient Method for Estimating Evaporation from Soil and Application Extensions." Journal of Irrigation and Drainage Engineering, 131, (1), 2-13. Reston, Virginia: American Society of Civil Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3006	257869	Allen, R.G.; Pereira, L.S.; Smith, M.; Raes, D.; and Wright, J.L. 2005. "FAO-56 Dual Crop Coefficient Method for Estimating Evaporation from Soil and Application Extensions." Journal of Irrigation and Drainage Engineering, 131, (1), 2-13. Reston, Virginia: American Society of Civil Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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3007	257869	Allen, R.G.; Pereira, L.S.; Smith, M.; Raes, D.; and Wright, J.L. 2005. "FAO-56 Dual Crop Coefficient Method for Estimating Evaporation from Soil and Application Extensions." Journal of Irrigation and Drainage Engineering, 131, (1), 2-13. Reston, Virginia: American Society of Civil Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3008	257869	Allen, R.G.; Pereira, L.S.; Smith, M.; Raes, D.; and Wright, J.L. 2005. "FAO-56 Dual Crop Coefficient Method for Estimating Evaporation from Soil and Application Extensions." Journal of Irrigation and Drainage Engineering, 131, (1), 2-13. Reston, Virginia: American Society of Civil Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3009	257869	Allen, R.G.; Pereira, L.S.; Smith, M.; Raes, D.; and Wright, J.L. 2005. "FAO-56 Dual Crop Coefficient Method for Estimating Evaporation from Soil and Application Extensions." Journal of Irrigation and Drainage Engineering, 131, (1), 2-13. Reston, Virginia: American Society of Civil Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3010	257872	Hamerlynck, E.P.; Huxman, T.E.; McAuliffe, J.R.; and Smith, S.D. 2004. "Carbon Isotope Discrimination and Foliar Nutrient Status of Larrea Tridentata (Creosote Bush) in Contrasting Mojave Desert Soils." Oecologia, 138, 210-215. New York, New York: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3011	257872	Hamerlynck, E.P.; Huxman, T.E.; McAuliffe, J.R.; and Smith, S.D. 2004. "Carbon Isotope Discrimination and Foliar Nutrient Status of Larrea Tridentata (Creosote Bush) in Contrasting Mojave Desert Soils." Oecologia, 138, 210-215. New York, New York: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3012	257872	Hamerlynck, E.P.; Huxman, T.E.; McAuliffe, J.R.; and Smith, S.D. 2004. "Carbon Isotope Discrimination and Foliar Nutrient Status of Larrea Tridentata (Creosote Bush) in Contrasting Mojave Desert Soils." Oecologia, 138, 210-215. New York, New York: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3013	257872	Hamerlynck, E.P.; Huxman, T.E.; McAuliffe, J.R.; and Smith, S.D. 2004. "Carbon Isotope Discrimination and Foliar Nutrient Status of Larrea Tridentata (Creosote Bush) in Contrasting Mojave Desert Soils." Oecologia, 138, 210-215. New York, New York: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3014	257872	Hamerlynck, E.P.; Huxman, T.E.; McAuliffe, J.R.; and Smith, S.D. 2004. "Carbon Isotope Discrimination and Foliar Nutrient Status of Larrea Tridentata (Creosote Bush) in Contrasting Mojave Desert Soils." Oecologia, 138, 210-215. New York, New York: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3015	257872	Hamerlynck, E.P.; Huxman, T.E.; McAuliffe, J.R.; and Smith, S.D. 2004. "Carbon Isotope Discrimination and Foliar Nutrient Status of Larrea Tridentata (Creosote Bush) in Contrasting Mojave Desert Soils." Oecologia, 138, 210-215. New York, New York: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3016	257985	Schenk, H.J. and Jackson, R.B. 2002. "Rooting Depths, Lateral Root Spreads and Below-Ground/Above-Ground Allometries of Plants in Water-Limited Ecosystems." Journal of Ecology, 90, 480-494. Oxford, England: Blackwell Publishing.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3017	257985	Schenk, H.J. and Jackson, R.B. 2002. "Rooting Depths, Lateral Root Spreads and Below-Ground/Above-Ground Allometries of Plants in Water-Limited Ecosystems." Journal of Ecology, 90, 480-494. Oxford, England: Blackwell Publishing.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3018	258009	Jackson, R.B.; Banner, J.L.; Jobbagy, E.G.; Pockman, W.T.; and Wall, D.H. 2002. "Ecosystem Carbon Loss with Woody Plant Invasion of Grasslands." Nature, 418, (6898), 623-626. New York, New York: Nature Publishing Group.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3019	258009	Jackson, R.B.; Banner, J.L.; Jobbagy, E.G.; Pockman, W.T.; and Wall, D.H. 2002. "Ecosystem Carbon Loss with Woody Plant Invasion of Grasslands." Nature, 418, (6898), 623-626. New York, New York: Nature Publishing Group.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3020	258009	Jackson, R.B.; Banner, J.L.; Jobbagy, E.G.; Pockman, W.T.; and Wall, D.H. 2002. "Ecosystem Carbon Loss with Woody Plant Invasion of Grasslands." Nature, 418, (6898), 623-626. New York, New York: Nature Publishing Group.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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3021	258009	Jackson, R.B.; Banner, J.L.; Jobbagy, E.G.; Pockman, W.T.; and Wall, D.H. 2002. "Ecosystem Carbon Loss with Woody Plant Invasion of Grasslands." Nature, 418, (6898), 623-626. New York, New York: Nature Publishing Group.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3022	258009	Jackson, R.B.; Banner, J.L.; Jobbagy, E.G.; Pockman, W.T.; and Wall, D.H. 2002. "Ecosystem Carbon Loss with Woody Plant Invasion of Grasslands." Nature, 418, (6898), 623-626. New York, New York: Nature Publishing Group.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3023	258009	Jackson, R.B.; Banner, J.L.; Jobbagy, E.G.; Pockman, W.T.; and Wall, D.H. 2002. "Ecosystem Carbon Loss with Woody Plant Invasion of Grasslands." Nature, 418, (6898), 623-626. New York, New York: Nature Publishing Group.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3024	258010	Ryel, R.J.; Caldwell, M.M.; Leffler, A.J.; and Yoder, C.K. 2003. "Rapid Soil Moisture Recharge to Depth by Roots in a Stand of Artemisia Tridentata." Ecology, 84, (3), 757-764. Washington, D.C.: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3025	258010	Ryel, R.J.; Caldwell, M.M.; Leffler, A.J.; and Yoder, C.K. 2003. "Rapid Soil Moisture Recharge to Depth by Roots in a Stand of Artemisia Tridentata." Ecology, 84, (3), 757-764. Washington, D.C.: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3026	258010	Ryel, R.J.; Caldwell, M.M.; Leffler, A.J.; and Yoder, C.K. 2003. "Rapid Soil Moisture Recharge to Depth by Roots in a Stand of Artemisia Tridentata." Ecology, 84, (3), 757-764. Washington, D.C.: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3027	258010	Ryel, R.J.; Caldwell, M.M.; Leffler, A.J.; and Yoder, C.K. 2003. "Rapid Soil Moisture Recharge to Depth by Roots in a Stand of Artemisia Tridentata." Ecology, 84, (3), 757-764. Washington, D.C.: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3028	258010	Ryel, R.J.; Caldwell, M.M.; Leffler, A.J.; and Yoder, C.K. 2003. "Rapid Soil Moisture Recharge to Depth by Roots in a Stand of Artemisia Tridentata." Ecology, 84, (3), 757-764. Washington, D.C.: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3029	258010	Ryel, R.J.; Caldwell, M.M.; Leffler, A.J.; and Yoder, C.K. 2003. "Rapid Soil Moisture Recharge to Depth by Roots in a Stand of Artemisia Tridentata." Ecology, 84, (3), 757-764. Washington, D.C.: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3030	258179	Yoder, C.K. and Nowak, R.S. 1999. "Soil Moisture Extraction by Evergreen and Drought-Deciduous Shrubs in the Mojave Desert During Wet and Dry Years." Journal of Arid Environments, 42, 81-96. San Diego, California: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3031	258179	Yoder, C.K. and Nowak, R.S. 1999. "Soil Moisture Extraction by Evergreen and Drought-Deciduous Shrubs in the Mojave Desert During Wet and Dry Years." Journal of Arid Environments, 42, 81-96. San Diego, California: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3032	258179	Yoder, C.K. and Nowak, R.S. 1999. "Soil Moisture Extraction by Evergreen and Drought-Deciduous Shrubs in the Mojave Desert During Wet and Dry Years." Journal of Arid Environments, 42, 81-96. San Diego, California: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3033	258179	Yoder, C.K. and Nowak, R.S. 1999. "Soil Moisture Extraction by Evergreen and Drought-Deciduous Shrubs in the Mojave Desert During Wet and Dry Years." Journal of Arid Environments, 42, 81-96. San Diego, California: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3034	258179	Yoder, C.K. and Nowak, R.S. 1999. "Soil Moisture Extraction by Evergreen and Drought-Deciduous Shrubs in the Mojave Desert During Wet and Dry Years." Journal of Arid Environments, 42, 81-96. San Diego, California: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3035	258179	Yoder, C.K. and Nowak, R.S. 1999. "Soil Moisture Extraction by Evergreen and Drought-Deciduous Shrubs in the Mojave Desert During Wet and Dry Years." Journal of Arid Environments, 42, 81-96. San Diego, California: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3036	258180	Canadell, J.; Jackson, R.B.; Ehleringer, J.R.; Mooney, H.A.; Sala, O.E.; and Schulze, E.-D. 1996. "Maximum Rooting Depth of Vegetation Types at the Global Scale." Oecologia, 108, 583-595. Berlin, Germany: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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3037	258180	Canadell, J.; Jackson, R.B.; Ehleringer, J.R.; Mooney, H.A.; Sala, O.E.; and Schulze, E.-D. 1996. "Maximum Rooting Depth of Vegetation Types at the Global Scale." <i>Oecologia</i> , 108, 583-595. Berlin, Germany: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3038	258180	Canadell, J.; Jackson, R.B.; Ehleringer, J.R.; Mooney, H.A.; Sala, O.E.; and Schulze, E.-D. 1996. "Maximum Rooting Depth of Vegetation Types at the Global Scale." <i>Oecologia</i> , 108, 583-595. Berlin, Germany: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3039	258180	Canadell, J.; Jackson, R.B.; Ehleringer, J.R.; Mooney, H.A.; Sala, O.E.; and Schulze, E.-D. 1996. "Maximum Rooting Depth of Vegetation Types at the Global Scale." <i>Oecologia</i> , 108, 583-595. Berlin, Germany: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3040	258180	Canadell, J.; Jackson, R.B.; Ehleringer, J.R.; Mooney, H.A.; Sala, O.E.; and Schulze, E.-D. 1996. "Maximum Rooting Depth of Vegetation Types at the Global Scale." <i>Oecologia</i> , 108, 583-595. Berlin, Germany: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3041	258180	Canadell, J.; Jackson, R.B.; Ehleringer, J.R.; Mooney, H.A.; Sala, O.E.; and Schulze, E.-D. 1996. "Maximum Rooting Depth of Vegetation Types at the Global Scale." <i>Oecologia</i> , 108, 583-595. Berlin, Germany: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3042	258186	Rickard, W.H. 1985. "Shoot Production and Mineral Nutrient Assimilation in Cheatgrass Communities." <i>Northwest Science</i> , 59, (3), 169-179. Pullman, Washington: Washington State University Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3043	258186	Rickard, W.H. 1985. "Shoot Production and Mineral Nutrient Assimilation in Cheatgrass Communities." <i>Northwest Science</i> , 59, (3), 169-179. Pullman, Washington: Washington State University Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3044	258186	Rickard, W.H. 1985. "Shoot Production and Mineral Nutrient Assimilation in Cheatgrass Communities." <i>Northwest Science</i> , 59, (3), 169-179. Pullman, Washington: Washington State University Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3045	258186	Rickard, W.H. 1985. "Shoot Production and Mineral Nutrient Assimilation in Cheatgrass Communities." <i>Northwest Science</i> , 59, (3), 169-179. Pullman, Washington: Washington State University Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3046	258186	Rickard, W.H. 1985. "Shoot Production and Mineral Nutrient Assimilation in Cheatgrass Communities." <i>Northwest Science</i> , 59, (3), 169-179. Pullman, Washington: Washington State University Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3047	258186	Rickard, W.H. 1985. "Shoot Production and Mineral Nutrient Assimilation in Cheatgrass Communities." <i>Northwest Science</i> , 59, (3), 169-179. Pullman, Washington: Washington State University Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3048	258286	Morishita, M. and Navrotsky, A. 2003. "Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation." <i>Journal of the American Ceramic Society</i> , 86, (11), 1927-1932. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3049	258286	Morishita, M. and Navrotsky, A. 2003. "Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation." <i>Journal of the American Ceramic Society</i> , 86, (11), 1927-1932. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3050	258286	Morishita, M. and Navrotsky, A. 2003. "Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation." <i>Journal of the American Ceramic Society</i> , 86, (11), 1927-1932. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3051	258286	Morishita, M. and Navrotsky, A. 2003. "Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation." <i>Journal of the American Ceramic Society</i> , 86, (11), 1927-1932. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3052	258286	Morishita, M. and Navrotsky, A. 2003. "Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation." <i>Journal of the American Ceramic Society</i> , 86, (11), 1927-1932. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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3053	258286	Morishita, M. and Navrotsky, A. 2003. "Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation." Journal of the American Ceramic Society, 86, (11), 1927-1932. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3054	258286	Morishita, M. and Navrotsky, A. 2003. "Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation." Journal of the American Ceramic Society, 86, (11), 1927-1932. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3055	258286	Morishita, M. and Navrotsky, A. 2003. "Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation." Journal of the American Ceramic Society, 86, (11), 1927-1932. [Westerville, Ohio]: American Ceramic Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3056	258287	Gunnarsson, I.; Arnórsson, S.; and Jakobsson, S. 2005. "Precipitation of Poorly Crystalline Antigorite Under Hydrothermal Conditions." Geochimica et Cosmochimica Acta, 69, (11), 2813-2828. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3057	258287	Gunnarsson, I.; Arnórsson, S.; and Jakobsson, S. 2005. "Precipitation of Poorly Crystalline Antigorite Under Hydrothermal Conditions." Geochimica et Cosmochimica Acta, 69, (11), 2813-2828. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3058	258287	Gunnarsson, I.; Arnórsson, S.; and Jakobsson, S. 2005. "Precipitation of Poorly Crystalline Antigorite Under Hydrothermal Conditions." Geochimica et Cosmochimica Acta, 69, (11), 2813-2828. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3059	258287	Gunnarsson, I.; Arnórsson, S.; and Jakobsson, S. 2005. "Precipitation of Poorly Crystalline Antigorite Under Hydrothermal Conditions." Geochimica et Cosmochimica Acta, 69, (11), 2813-2828. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3060	258287	Gunnarsson, I.; Arnórsson, S.; and Jakobsson, S. 2005. "Precipitation of Poorly Crystalline Antigorite Under Hydrothermal Conditions." Geochimica et Cosmochimica Acta, 69, (11), 2813-2828. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3061	258287	Gunnarsson, I.; Arnórsson, S.; and Jakobsson, S. 2005. "Precipitation of Poorly Crystalline Antigorite Under Hydrothermal Conditions." Geochimica et Cosmochimica Acta, 69, (11), 2813-2828. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3062	258287	Gunnarsson, I.; Arnórsson, S.; and Jakobsson, S. 2005. "Precipitation of Poorly Crystalline Antigorite Under Hydrothermal Conditions." Geochimica et Cosmochimica Acta, 69, (11), 2813-2828. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3063	258287	Gunnarsson, I.; Arnórsson, S.; and Jakobsson, S. 2005. "Precipitation of Poorly Crystalline Antigorite Under Hydrothermal Conditions." Geochimica et Cosmochimica Acta, 69, (11), 2813-2828. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3064	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3065	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3066	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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3067	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3068	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3069	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3070	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3071	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3072	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3073	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3074	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3075	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for $\text{Ca}(\text{NO}_3)_2(\text{aq})$ and $\text{NaNO}_3(\text{aq})$ to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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3076	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for Ca(NO ₃) ₂ (aq) and NaNO ₃ (aq) to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3077	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for Ca(NO ₃) ₂ (aq) and NaNO ₃ (aq) to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3078	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for Ca(NO ₃) ₂ (aq) and NaNO ₃ (aq) to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3079	258288	Wijesinghe, A.M. and Rard, J.A. 2005. "Conversion and Optimization of the Parameters from an Extended Form of the Ion-Interaction Model for Ca(NO ₃) ₂ (aq) and NaNO ₃ (aq) to Those of the Standard Pitzer Model, and an Assessment of the Accuracy of the Parameter Temperature Representations." Journal of Chemical Thermodynamics, 37, 1196-1218. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3080	258290	Gurevich, V.M.; Gorbunov, V.E.; Gavrichev, K.S.; and Khodakovskii, I.L. 1999. "A Calorimeter for Heat Capacity Measurements from 50 to 300 K: The Heat Capacities of Kogarkoite Na ₃ SO ₄ F(cr) at Low Temperatures." Geochemistry International, 37, (4), 367-377. Moscow, Russia: MAHK Nauka/Interperiodica.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3081	258290	Gurevich, V.M.; Gorbunov, V.E.; Gavrichev, K.S.; and Khodakovskii, I.L. 1999. "A Calorimeter for Heat Capacity Measurements from 50 to 300 K: The Heat Capacities of Kogarkoite Na ₃ SO ₄ F(cr) at Low Temperatures." Geochemistry International, 37, (4), 367-377. Moscow, Russia: MAHK Nauka/Interperiodica.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3082	258290	Gurevich, V.M.; Gorbunov, V.E.; Gavrichev, K.S.; and Khodakovskii, I.L. 1999. "A Calorimeter for Heat Capacity Measurements from 50 to 300 K: The Heat Capacities of Kogarkoite Na ₃ SO ₄ F(cr) at Low Temperatures." Geochemistry International, 37, (4), 367-377. Moscow, Russia: MAHK Nauka/Interperiodica.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3083	258290	Gurevich, V.M.; Gorbunov, V.E.; Gavrichev, K.S.; and Khodakovskii, I.L. 1999. "A Calorimeter for Heat Capacity Measurements from 50 to 300 K: The Heat Capacities of Kogarkoite Na ₃ SO ₄ F(cr) at Low Temperatures." Geochemistry International, 37, (4), 367-377. Moscow, Russia: MAHK Nauka/Interperiodica.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3084	258290	Gurevich, V.M.; Gorbunov, V.E.; Gavrichev, K.S.; and Khodakovskii, I.L. 1999. "A Calorimeter for Heat Capacity Measurements from 50 to 300 K: The Heat Capacities of Kogarkoite Na ₃ SO ₄ F(cr) at Low Temperatures." Geochemistry International, 37, (4), 367-377. Moscow, Russia: MAHK Nauka/Interperiodica.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3085	258290	Gurevich, V.M.; Gorbunov, V.E.; Gavrichev, K.S.; and Khodakovskii, I.L. 1999. "A Calorimeter for Heat Capacity Measurements from 50 to 300 K: The Heat Capacities of Kogarkoite Na ₃ SO ₄ F(cr) at Low Temperatures." Geochemistry International, 37, (4), 367-377. Moscow, Russia: MAHK Nauka/Interperiodica.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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3086	258290	Gurevich, V.M.; Gorbunov, V.E.; Gavrichev, K.S.; and Khodakovskii, I.L. 1999. "A Calorimeter for Heat Capacity Measurements from 50 to 300 K: The Heat Capacities of Kogarkoite Na ₃ SO ₄ (cr) at Low Temperatures." <i>Geochemistry International</i> , 37, (4), 367-377. Moscow, Russia: MAHK Nauka/Interperiodica.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3087	258290	Gurevich, V.M.; Gorbunov, V.E.; Gavrichev, K.S.; and Khodakovskii, I.L. 1999. "A Calorimeter for Heat Capacity Measurements from 50 to 300 K: The Heat Capacities of Kogarkoite Na ₃ SO ₄ (cr) at Low Temperatures." <i>Geochemistry International</i> , 37, (4), 367-377. Moscow, Russia: MAHK Nauka/Interperiodica.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3088	258327	Link, S.O.; Gee, G.W.; and Downs, J.L. 1990. "The Effect of Water Stress on Phenological and Ecophysiological Characteristics of Cheatgrass and Sandberg's Bluegrass." <i>Journal of Range Management</i> , 43, (6), 506-513. Denver, Colorado: Society for Range Management.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3089	258327	Link, S.O.; Gee, G.W.; and Downs, J.L. 1990. "The Effect of Water Stress on Phenological and Ecophysiological Characteristics of Cheatgrass and Sandberg's Bluegrass." <i>Journal of Range Management</i> , 43, (6), 506-513. Denver, Colorado: Society for Range Management.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3090	258327	Link, S.O.; Gee, G.W.; and Downs, J.L. 1990. "The Effect of Water Stress on Phenological and Ecophysiological Characteristics of Cheatgrass and Sandberg's Bluegrass." <i>Journal of Range Management</i> , 43, (6), 506-513. Denver, Colorado: Society for Range Management.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3091	258327	Link, S.O.; Gee, G.W.; and Downs, J.L. 1990. "The Effect of Water Stress on Phenological and Ecophysiological Characteristics of Cheatgrass and Sandberg's Bluegrass." <i>Journal of Range Management</i> , 43, (6), 506-513. Denver, Colorado: Society for Range Management.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3092	258327	Link, S.O.; Gee, G.W.; and Downs, J.L. 1990. "The Effect of Water Stress on Phenological and Ecophysiological Characteristics of Cheatgrass and Sandberg's Bluegrass." <i>Journal of Range Management</i> , 43, (6), 506-513. Denver, Colorado: Society for Range Management.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3093	258327	Link, S.O.; Gee, G.W.; and Downs, J.L. 1990. "The Effect of Water Stress on Phenological and Ecophysiological Characteristics of Cheatgrass and Sandberg's Bluegrass." <i>Journal of Range Management</i> , 43, (6), 506-513. Denver, Colorado: Society for Range Management.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3094	258371	Hamerlynck, E.P.; McAuliffe, J.R.; McDonald, E.V.; and Smith, S.D. 2002. "Ecological Responses of Two Mojave Desert Shrubs to Soil Horizon Development and Soil Water Dynamics." <i>Ecology</i> , 83, (3), 768-779. Washington, D.C.: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3095	258371	Hamerlynck, E.P.; McAuliffe, J.R.; McDonald, E.V.; and Smith, S.D. 2002. "Ecological Responses of Two Mojave Desert Shrubs to Soil Horizon Development and Soil Water Dynamics." <i>Ecology</i> , 83, (3), 768-779. Washington, D.C.: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3096	258371	Hamerlynck, E.P.; McAuliffe, J.R.; McDonald, E.V.; and Smith, S.D. 2002. "Ecological Responses of Two Mojave Desert Shrubs to Soil Horizon Development and Soil Water Dynamics." <i>Ecology</i> , 83, (3), 768-779. Washington, D.C.: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3097	258371	Hamerlynck, E.P.; McAuliffe, J.R.; McDonald, E.V.; and Smith, S.D. 2002. "Ecological Responses of Two Mojave Desert Shrubs to Soil Horizon Development and Soil Water Dynamics." <i>Ecology</i> , 83, (3), 768-779. Washington, D.C.: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3098	258371	Hamerlynck, E.P.; McAuliffe, J.R.; McDonald, E.V.; and Smith, S.D. 2002. "Ecological Responses of Two Mojave Desert Shrubs to Soil Horizon Development and Soil Water Dynamics." <i>Ecology</i> , 83, (3), 768-779. Washington, D.C.: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3099	258371	Hamerlynck, E.P.; McAuliffe, J.R.; McDonald, E.V.; and Smith, S.D. 2002. "Ecological Responses of Two Mojave Desert Shrubs to Soil Horizon Development and Soil Water Dynamics." <i>Ecology</i> , 83, (3), 768-779. Washington, D.C.: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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3100	258421	Stewart, G. and Hull, A.C. 1949. "Cheatgrass (Bromus Tectorum L.) - An Ecologic Intruder in Southern Idaho." Ecology, 30, (1), 58-74. Ogden, Utah: Ecological Society of America, Duke University Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3101	258421	Stewart, G. and Hull, A.C. 1949. "Cheatgrass (Bromus Tectorum L.) - An Ecologic Intruder in Southern Idaho." Ecology, 30, (1), 58-74. Ogden, Utah: Ecological Society of America, Duke University Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3102	258421	Stewart, G. and Hull, A.C. 1949. "Cheatgrass (Bromus Tectorum L.) - An Ecologic Intruder in Southern Idaho." Ecology, 30, (1), 58-74. Ogden, Utah: Ecological Society of America, Duke University Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3103	258421	Stewart, G. and Hull, A.C. 1949. "Cheatgrass (Bromus Tectorum L.) - An Ecologic Intruder in Southern Idaho." Ecology, 30, (1), 58-74. Ogden, Utah: Ecological Society of America, Duke University Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3104	258421	Stewart, G. and Hull, A.C. 1949. "Cheatgrass (Bromus Tectorum L.) - An Ecologic Intruder in Southern Idaho." Ecology, 30, (1), 58-74. Ogden, Utah: Ecological Society of America, Duke University Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3105	258421	Stewart, G. and Hull, A.C. 1949. "Cheatgrass (Bromus Tectorum L.) - An Ecologic Intruder in Southern Idaho." Ecology, 30, (1), 58-74. Ogden, Utah: Ecological Society of America, Duke University Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3106	258423	Naumburg, E.; Housman, D.C.; Huxman T.E.; Charlet, T.N.; Loik, M.E.; and Smith, S.D. 2003. "Photosynthetic Responses of Mojave Desert Shrubs to Free Air CO2 Enrichment are Greatest During Wet Years." Global Change Biology, 9, 276-285. Malden, Massachusetts: Blackwell Science.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3107	258423	Naumburg, E.; Housman, D.C.; Huxman T.E.; Charlet, T.N.; Loik, M.E.; and Smith, S.D. 2003. "Photosynthetic Responses of Mojave Desert Shrubs to Free Air CO2 Enrichment are Greatest During Wet Years." Global Change Biology, 9, 276-285. Malden, Massachusetts: Blackwell Science.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3108	258423	Naumburg, E.; Housman, D.C.; Huxman T.E.; Charlet, T.N.; Loik, M.E.; and Smith, S.D. 2003. "Photosynthetic Responses of Mojave Desert Shrubs to Free Air CO2 Enrichment are Greatest During Wet Years." Global Change Biology, 9, 276-285. Malden, Massachusetts: Blackwell Science.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3109	258423	Naumburg, E.; Housman, D.C.; Huxman T.E.; Charlet, T.N.; Loik, M.E.; and Smith, S.D. 2003. "Photosynthetic Responses of Mojave Desert Shrubs to Free Air CO2 Enrichment are Greatest During Wet Years." Global Change Biology, 9, 276-285. Malden, Massachusetts: Blackwell Science.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3110	258423	Naumburg, E.; Housman, D.C.; Huxman T.E.; Charlet, T.N.; Loik, M.E.; and Smith, S.D. 2003. "Photosynthetic Responses of Mojave Desert Shrubs to Free Air CO2 Enrichment are Greatest During Wet Years." Global Change Biology, 9, 276-285. Malden, Massachusetts: Blackwell Science.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3111	258423	Naumburg, E.; Housman, D.C.; Huxman T.E.; Charlet, T.N.; Loik, M.E.; and Smith, S.D. 2003. "Photosynthetic Responses of Mojave Desert Shrubs to Free Air CO2 Enrichment are Greatest During Wet Years." Global Change Biology, 9, 276-285. Malden, Massachusetts: Blackwell Science.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3112	258490	Temesgen, B.; Allen, R.G.; and Jensen, D.T. 1999. "Adjusting Temperature Parameters to Reflect Well-Watered Conditions." Journal of Irrigation and Drainage Engineering, 125, (1), 26-33. New York, New York: American Society of Civil Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3113	258490	Temesgen, B.; Allen, R.G.; and Jensen, D.T. 1999. "Adjusting Temperature Parameters to Reflect Well-Watered Conditions." Journal of Irrigation and Drainage Engineering, 125, (1), 26-33. New York, New York: American Society of Civil Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3114	258490	Temesgen, B.; Allen, R.G.; and Jensen, D.T. 1999. "Adjusting Temperature Parameters to Reflect Well-Watered Conditions." Journal of Irrigation and Drainage Engineering, 125, (1), 26-33. New York, New York: American Society of Civil Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3115	258490	Temesgen, B.; Allen, R.G.; and Jensen, D.T. 1999. "Adjusting Temperature Parameters to Reflect Well-Watered Conditions." Journal of Irrigation and Drainage Engineering, 125, (1), 26-33. New York, New York: American Society of Civil Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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3116	258490	Temesgen, B.; Allen, R.G.; and Jensen, D.T. 1999. "Adjusting Temperature Parameters to Reflect Well-Watered Conditions." Journal of Irrigation and Drainage Engineering, 125, (1), 26-33. New York, New York: American Society of Civil Engineers.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3117	258490	Temesgen, B.; Allen, R.G.; and Jensen, D.T. 1999. "Adjusting Temperature Parameters to Reflect Well-Watered Conditions." Journal of Irrigation and Drainage Engineering, 125, (1), 26-33. New York, New York: American Society of Civil Engineers.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3118	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3119	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3120	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3121	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3122	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3123	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3124	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3125	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3126	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3127	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3128	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3129	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3130	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3131	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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3132	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3133	258494	Skaggs, T.H.; Arya, L.M.; Shouse, P.J.; and Mohanty, B.P. 2001. "Estimating Particle-Size Distribution from Limited Soil Texture Data." Soil Science Society of America Journal, 65, 1038-1044. Madison, Wisconsin: Soil Science Society of America.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3134	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3135	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3136	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3137	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3138	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
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3141	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3142	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
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3144	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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3145	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
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3148	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3149	258495	Kashparov, V.A.; Protsak, V.P.; Yoschenko, V.I.; and Watterson, J.D. 1994. "Inhalation of Radionuclides During Agricultural Work in Areas Contaminated as a Result of the Chernobyl Reactor Accident." Journal of Aerosol Science, 25, (5), 761-766. New York, New York: Pergamon.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3150	258501	Shinn, J.H.; Essington, E.H.; Miller, F.L., Jr.; O'Farrell, T.P.; Orcutt, J.A.; Romney, E.M.; Shugart, J.W.; and Sorom, E.R. 1989. "Results of a Cleanup and Treatment Test at the Nevada Test Site: Evaluation of Vacuum Removal of Pu-Contaminated Soil." Health Physics, 57, (5), 771-779. New York, New York: Pergamon.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
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3166	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3167	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
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3170	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
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3172	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
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3176	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3177	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3178	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3179	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3180	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3181	258502	Shinn, J.H.; Homan, D.N.; and Robison, W.L. 1997. "Resuspension Studies in the Marshall Islands." Health Physics, 73, (1), 248-257. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3182	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3183	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3184	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3185	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3186	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3187	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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3188	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3189	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3190	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3191	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3192	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3193	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3194	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3195	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3196	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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3197	258535	Shinn, J.H.; Homan, D.N.; and Gay, D.D. 1983. "Plutonium Aerosol Fluxes and Pulmonary Exposure Rates During Resuspension from Bare Soils Near a Chemical Separation Facility." Precipitation Scavenging, Dry Deposition, and Resuspension, Proceedings of the Fourth International Conference, Santa Monica, California, 29 November-3December, 1982. Pruppacher, H.R.; Semonin, R.G.; and Slinn, W.G.N., eds. 2, 1131-1143. New York, New York: Elsevier.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3198	258559	Weber, D.J.; Hess, W.M.; Bhat, R.B.; and Huang, J. 1993. "Chrysothamnus: A Rubber-Producing Semi-Arid Shrub." Proceeding of the Second National Symposium NEW CROPS-Exploration, Research, and Commercialization, Indianapolis, Indiana, October 6-9, 1991. Janick, J. and Simon, J.E., eds. Pages 355-357. New York, New York: John Wiley & Sons.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3199	258559	Weber, D.J.; Hess, W.M.; Bhat, R.B.; and Huang, J. 1993. "Chrysothamnus: A Rubber-Producing Semi-Arid Shrub." Proceeding of the Second National Symposium NEW CROPS-Exploration, Research, and Commercialization, Indianapolis, Indiana, October 6-9, 1991. Janick, J. and Simon, J.E., eds. Pages 355-357. New York, New York: John Wiley & Sons.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3200	258559	Weber, D.J.; Hess, W.M.; Bhat, R.B.; and Huang, J. 1993. "Chrysothamnus: A Rubber-Producing Semi-Arid Shrub." Proceeding of the Second National Symposium NEW CROPS-Exploration, Research, and Commercialization, Indianapolis, Indiana, October 6-9, 1991. Janick, J. and Simon, J.E., eds. Pages 355-357. New York, New York: John Wiley & Sons.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3201	258559	Weber, D.J.; Hess, W.M.; Bhat, R.B.; and Huang, J. 1993. "Chrysothamnus: A Rubber-Producing Semi-Arid Shrub." Proceeding of the Second National Symposium NEW CROPS-Exploration, Research, and Commercialization, Indianapolis, Indiana, October 6-9, 1991. Janick, J. and Simon, J.E., eds. Pages 355-357. New York, New York: John Wiley & Sons.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3202	258559	Weber, D.J.; Hess, W.M.; Bhat, R.B.; and Huang, J. 1993. "Chrysothamnus: A Rubber-Producing Semi-Arid Shrub." Proceeding of the Second National Symposium NEW CROPS-Exploration, Research, and Commercialization, Indianapolis, Indiana, October 6-9, 1991. Janick, J. and Simon, J.E., eds. Pages 355-357. New York, New York: John Wiley & Sons.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3203	258559	Weber, D.J.; Hess, W.M.; Bhat, R.B.; and Huang, J. 1993. "Chrysothamnus: A Rubber-Producing Semi-Arid Shrub." Proceeding of the Second National Symposium NEW CROPS-Exploration, Research, and Commercialization, Indianapolis, Indiana, October 6-9, 1991. Janick, J. and Simon, J.E., eds. Pages 355-357. New York, New York: John Wiley & Sons.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3204	258560	Sturges, D.L. and Trlica, M.J. 1978. "Root Weights and Carbohydrate Reserves of Big Sagebrush." Ecology, 59, (6), 1282-1285. Tempe, Arizona: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3205	258560	Sturges, D.L. and Trlica, M.J. 1978. "Root Weights and Carbohydrate Reserves of Big Sagebrush." Ecology, 59, (6), 1282-1285. Tempe, Arizona: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3206	258560	Sturges, D.L. and Trlica, M.J. 1978. "Root Weights and Carbohydrate Reserves of Big Sagebrush." Ecology, 59, (6), 1282-1285. Tempe, Arizona: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3207	258560	Sturges, D.L. and Trlica, M.J. 1978. "Root Weights and Carbohydrate Reserves of Big Sagebrush." Ecology, 59, (6), 1282-1285. Tempe, Arizona: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3208	258560	Sturges, D.L. and Trlica, M.J. 1978. "Root Weights and Carbohydrate Reserves of Big Sagebrush." Ecology, 59, (6), 1282-1285. Tempe, Arizona: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3209	258560	Sturges, D.L. and Trlica, M.J. 1978. "Root Weights and Carbohydrate Reserves of Big Sagebrush." Ecology, 59, (6), 1282-1285. Tempe, Arizona: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3210	258561	Seyfried, M.S.; Schwinning, S.; Walvoord, M.A.; Pockman, W.T.; Newman, B.D.; Jackson, R.B.; and Phillips, F.M. 2005. "Ecohydrological Control of Deep Drainage in Arid and Semiarid Regions." Ecology, 86, (2), 277-287. [Washington, D.C.]: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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3211	258561	Seyfried, M.S.; Schwinning, S.; Walvoord, M.A.; Pockman, W.T.; Newman, B.D.; Jackson, R.B.; and Phillips, F.M. 2005. "Ecohydrological Control of Deep Drainage in Arid and Semiarid Regions." Ecology, 86, (2), 277-287. [Washington, D.C.]: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3212	258561	Seyfried, M.S.; Schwinning, S.; Walvoord, M.A.; Pockman, W.T.; Newman, B.D.; Jackson, R.B.; and Phillips, F.M. 2005. "Ecohydrological Control of Deep Drainage in Arid and Semiarid Regions." Ecology, 86, (2), 277-287. [Washington, D.C.]: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3213	258561	Seyfried, M.S.; Schwinning, S.; Walvoord, M.A.; Pockman, W.T.; Newman, B.D.; Jackson, R.B.; and Phillips, F.M. 2005. "Ecohydrological Control of Deep Drainage in Arid and Semiarid Regions." Ecology, 86, (2), 277-287. [Washington, D.C.]: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3214	258561	Seyfried, M.S.; Schwinning, S.; Walvoord, M.A.; Pockman, W.T.; Newman, B.D.; Jackson, R.B.; and Phillips, F.M. 2005. "Ecohydrological Control of Deep Drainage in Arid and Semiarid Regions." Ecology, 86, (2), 277-287. [Washington, D.C.]: Ecological Society of America.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3215	258561	Seyfried, M.S.; Schwinning, S.; Walvoord, M.A.; Pockman, W.T.; Newman, B.D.; Jackson, R.B.; and Phillips, F.M. 2005. "Ecohydrological Control of Deep Drainage in Arid and Semiarid Regions." Ecology, 86, (2), 277-287. [Washington, D.C.]: Ecological Society of America.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3216	258563	Richards, J.H. and Caldwell, M.M. 1987. "Hydraulic Lift: Substantial Nocturnal Water Transport Between Soil Layers by Artemisia Tridentata Roots." Oecologia, 73, 486-489. Berlin, Germany: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3217	258563	Richards, J.H. and Caldwell, M.M. 1987. "Hydraulic Lift: Substantial Nocturnal Water Transport Between Soil Layers by Artemisia Tridentata Roots." Oecologia, 73, 486-489. Berlin, Germany: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3218	258563	Richards, J.H. and Caldwell, M.M. 1987. "Hydraulic Lift: Substantial Nocturnal Water Transport Between Soil Layers by Artemisia Tridentata Roots." Oecologia, 73, 486-489. Berlin, Germany: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3219	258563	Richards, J.H. and Caldwell, M.M. 1987. "Hydraulic Lift: Substantial Nocturnal Water Transport Between Soil Layers by Artemisia Tridentata Roots." Oecologia, 73, 486-489. Berlin, Germany: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3220	258563	Richards, J.H. and Caldwell, M.M. 1987. "Hydraulic Lift: Substantial Nocturnal Water Transport Between Soil Layers by Artemisia Tridentata Roots." Oecologia, 73, 486-489. Berlin, Germany: Springer-Verlag.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3221	258563	Richards, J.H. and Caldwell, M.M. 1987. "Hydraulic Lift: Substantial Nocturnal Water Transport Between Soil Layers by Artemisia Tridentata Roots." Oecologia, 73, 486-489. Berlin, Germany: Springer-Verlag.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3222	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3223	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3224	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3225	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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3226	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3227	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3228	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3229	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3230	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3231	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3232	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3233	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3234	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3235	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3236	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3237	258564	Johnston, P.N.; Lokan, K.H.; and Williams, G.A. 1992. "Inhalation Doses for Aboriginal People Reoccupying Former Nuclear Weapons Testing Ranges in South Australia." Health Physics, 63, (6), 631-640. Baltimore, Maryland: Lippincott Williams & Wilkins.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
3238	258620	Assaoudi, H. and Ennaciri, A. 1997. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Spectrochimica Acta, Part A, (53), 895-902. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3239	258620	Assaoudi, H. and Ennaciri, A. 1997. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Spectrochimica Acta, Part A, (53), 895-902. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3240	258620	Assaoudi, H. and Ennaciri, A. 1997. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Spectrochimica Acta, Part A, (53), 895-902. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3241	258620	Assaoudi, H. and Ennaciri, A. 1997. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Spectrochimica Acta, Part A, (53), 895-902. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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3242	258620	Assaoudi, H. and Ennaciri, A. 1997. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Spectrochimica Acta, Part A, (53), 895-902. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3243	258620	Assaoudi, H. and Ennaciri, A. 1997. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Spectrochimica Acta, Part A, (53), 895-902. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3244	258620	Assaoudi, H. and Ennaciri, A. 1997. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Spectrochimica Acta, Part A, (53), 895-902. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3245	258620	Assaoudi, H. and Ennaciri, A. 1997. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Spectrochimica Acta, Part A, (53), 895-902. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3246	258621	Hood, E.; Williams, M.; and Cline, D. 1999. "Sublimation from a Seasonal Snowpack at a Continental, Mid-Latitude Alpine Site." Hydrological Processes, 13, 1781-1797. [New York, New York]: John Wiley & Sons.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01 AD 01	DOC.20080201.0002
3247	258621	Hood, E.; Williams, M.; and Cline, D. 1999. "Sublimation from a Seasonal Snowpack at a Continental, Mid-Latitude Alpine Site." Hydrological Processes, 13, 1781-1797. [New York, New York]: John Wiley & Sons.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01 AD 01	DOC.20080201.0002
3248	258621	Hood, E.; Williams, M.; and Cline, D. 1999. "Sublimation from a Seasonal Snowpack at a Continental, Mid-Latitude Alpine Site." Hydrological Processes, 13, 1781-1797. [New York, New York]: John Wiley & Sons.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01 AD 01	DOC.20080201.0002
3249	258621	Hood, E.; Williams, M.; and Cline, D. 1999. "Sublimation from a Seasonal Snowpack at a Continental, Mid-Latitude Alpine Site." Hydrological Processes, 13, 1781-1797. [New York, New York]: John Wiley & Sons.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01 AD 01	DOC.20080201.0002
3250	258621	Hood, E.; Williams, M.; and Cline, D. 1999. "Sublimation from a Seasonal Snowpack at a Continental, Mid-Latitude Alpine Site." Hydrological Processes, 13, 1781-1797. [New York, New York]: John Wiley & Sons.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 02	LLR.20080219.0052	MDL-NBS-HS-000023 REV 01 AD 01	DOC.20080201.0002
3251	258621	Hood, E.; Williams, M.; and Cline, D. 1999. "Sublimation from a Seasonal Snowpack at a Continental, Mid-Latitude Alpine Site." Hydrological Processes, 13, 1781-1797. [New York, New York]: John Wiley & Sons.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20080219.0052	MDL-NBS-HS-000023 REV 01 AD 01	DOC.20080201.0002
3252	258623	Hezel, A. and Ross, S.D. 1966. "Forbidden Transitions in the Infra-Red Spectra of Tetrahedral Anions—III. Spectra-Structure Correlations in Perchlorates, Sulphates and Phosphates of the Formula MXO_4 ." Spectrochimica Acta, 22, 1949-1961. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3253	258623	Hezel, A. and Ross, S.D. 1966. "Forbidden Transitions in the Infra-Red Spectra of Tetrahedral Anions—III. Spectra-Structure Correlations in Perchlorates, Sulphates and Phosphates of the Formula MXO_4 ." Spectrochimica Acta, 22, 1949-1961. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3254	258623	Hezel, A. and Ross, S.D. 1966. "Forbidden Transitions in the Infra-Red Spectra of Tetrahedral Anions—III. Spectra-Structure Correlations in Perchlorates, Sulphates and Phosphates of the Formula MXO_4 ." Spectrochimica Acta, 22, 1949-1961. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3255	258623	Hezel, A. and Ross, S.D. 1966. "Forbidden Transitions in the Infra-Red Spectra of Tetrahedral Anions—III. Spectra-Structure Correlations in Perchlorates, Sulphates and Phosphates of the Formula MXO_4 ." Spectrochimica Acta, 22, 1949-1961. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3256	258623	Hezel, A. and Ross, S.D. 1966. "Forbidden Transitions in the Infra-Red Spectra of Tetrahedral Anions—III. Spectra-Structure Correlations in Perchlorates, Sulphates and Phosphates of the Formula MXO_4 ." Spectrochimica Acta, 22, 1949-1961. [New York, New York]: Pergamon.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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3257	258623	Hezel, A. and Ross, S.D. 1966. "Forbidden Transitions in the Infra-Red Spectra of Tetrahedral Anions—III. Spectra-Structure Correlations in Perchlorates, Sulphates and Phosphates of the Formula MXO ₄ ." Spectrochimica Acta, 22, 1949-1961. [New York, New York]: Pergamon.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3258	258623	Hezel, A. and Ross, S.D. 1966. "Forbidden Transitions in the Infra-Red Spectra of Tetrahedral Anions—III. Spectra-Structure Correlations in Perchlorates, Sulphates and Phosphates of the Formula MXO ₄ ." Spectrochimica Acta, 22, 1949-1961. [New York, New York]: Pergamon.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3259	258623	Hezel, A. and Ross, S.D. 1966. "Forbidden Transitions in the Infra-Red Spectra of Tetrahedral Anions—III. Spectra-Structure Correlations in Perchlorates, Sulphates and Phosphates of the Formula MXO ₄ ." Spectrochimica Acta, 22, 1949-1961. [New York, New York]: Pergamon.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3260	258626	Assaaoudi, H.; Ennaciri, A.; Rulmont, A.; and Harcharras, M. 2000. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Phase Transitions, 72, 1-13. [New York, New York]: Overseas Publishers Association.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3261	258626	Assaaoudi, H.; Ennaciri, A.; Rulmont, A.; and Harcharras, M. 2000. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Phase Transitions, 72, 1-13. [New York, New York]: Overseas Publishers Association.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3262	258626	Assaaoudi, H.; Ennaciri, A.; Rulmont, A.; and Harcharras, M. 2000. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Phase Transitions, 72, 1-13. [New York, New York]: Overseas Publishers Association.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3263	258626	Assaaoudi, H.; Ennaciri, A.; Rulmont, A.; and Harcharras, M. 2000. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Phase Transitions, 72, 1-13. [New York, New York]: Overseas Publishers Association.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3264	258626	Assaaoudi, H.; Ennaciri, A.; Rulmont, A.; and Harcharras, M. 2000. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Phase Transitions, 72, 1-13. [New York, New York]: Overseas Publishers Association.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3265	258626	Assaaoudi, H.; Ennaciri, A.; Rulmont, A.; and Harcharras, M. 2000. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Phase Transitions, 72, 1-13. [New York, New York]: Overseas Publishers Association.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3266	258626	Assaaoudi, H.; Ennaciri, A.; Rulmont, A.; and Harcharras, M. 2000. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Phase Transitions, 72, 1-13. [New York, New York]: Overseas Publishers Association.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3267	258626	Assaaoudi, H.; Ennaciri, A.; Rulmont, A.; and Harcharras, M. 2000. "Vibrational Spectra and Structure of Rare Earth Orthophosphates Weinschenkite Type." Phase Transitions, 72, 1-13. [New York, New York]: Overseas Publishers Association.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3268	258767	Pataki, D.E.; Huxman, T.E.; Jordan, D.N.; Zitzer, S.F.; Coleman, J.S.; Smith, S.D.; Nowak, R.S.; and Seemann, J.R. 2000. "Water Use of Two Mojave Desert Shrubs Under Elevated CO ₂ ." Global Change Biology, 6, 889-897. [Malden, Massachusetts]: Blackwell Science.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3269	258767	Pataki, D.E.; Huxman, T.E.; Jordan, D.N.; Zitzer, S.F.; Coleman, J.S.; Smith, S.D.; Nowak, R.S.; and Seemann, J.R. 2000. "Water Use of Two Mojave Desert Shrubs Under Elevated CO ₂ ." Global Change Biology, 6, 889-897. [Malden, Massachusetts]: Blackwell Science.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3270	258767	Pataki, D.E.; Huxman, T.E.; Jordan, D.N.; Zitzer, S.F.; Coleman, J.S.; Smith, S.D.; Nowak, R.S.; and Seemann, J.R. 2000. "Water Use of Two Mojave Desert Shrubs Under Elevated CO ₂ ." Global Change Biology, 6, 889-897. [Malden, Massachusetts]: Blackwell Science.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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3271	258767	Pataki, D.E.; Huxman, T.E.; Jordan, D.N.; Zitzer, S.F.; Coleman, J.S.; Smith, S.D.; Nowak, R.S.; and Seemann, J.R. 2000. "Water Use of Two Mojave Desert Shrubs Under Elevated CO ₂ ." Global Change Biology, 6, 889-897. [Malden, Massachusetts]: Blackwell Science.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3272	258767	Pataki, D.E.; Huxman, T.E.; Jordan, D.N.; Zitzer, S.F.; Coleman, J.S.; Smith, S.D.; Nowak, R.S.; and Seemann, J.R. 2000. "Water Use of Two Mojave Desert Shrubs Under Elevated CO ₂ ." Global Change Biology, 6, 889-897. [Malden, Massachusetts]: Blackwell Science.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3273	258767	Pataki, D.E.; Huxman, T.E.; Jordan, D.N.; Zitzer, S.F.; Coleman, J.S.; Smith, S.D.; Nowak, R.S.; and Seemann, J.R. 2000. "Water Use of Two Mojave Desert Shrubs Under Elevated CO ₂ ." Global Change Biology, 6, 889-897. [Malden, Massachusetts]: Blackwell Science.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3274	258768	Leffler, J.A.; Ivans, C.Y.; Ryel, R.J.; and Caldwell, M.M. 2004. "Gas Exchange and Growth Responses of the Desert Shrubs Artemisia Tridentata and Chrysothamnus Nauseosus to Shallow- Vs. Deep-Soil Water in a Glasshouse Experiment." Environmental and Experimental Botany, 51, 9-19. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3275	258768	Leffler, J.A.; Ivans, C.Y.; Ryel, R.J.; and Caldwell, M.M. 2004. "Gas Exchange and Growth Responses of the Desert Shrubs Artemisia Tridentata and Chrysothamnus Nauseosus to Shallow- Vs. Deep-Soil Water in a Glasshouse Experiment." Environmental and Experimental Botany, 51, 9-19. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3276	258768	Leffler, J.A.; Ivans, C.Y.; Ryel, R.J.; and Caldwell, M.M. 2004. "Gas Exchange and Growth Responses of the Desert Shrubs Artemisia Tridentata and Chrysothamnus Nauseosus to Shallow- Vs. Deep-Soil Water in a Glasshouse Experiment." Environmental and Experimental Botany, 51, 9-19. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3277	258768	Leffler, J.A.; Ivans, C.Y.; Ryel, R.J.; and Caldwell, M.M. 2004. "Gas Exchange and Growth Responses of the Desert Shrubs Artemisia Tridentata and Chrysothamnus Nauseosus to Shallow- Vs. Deep-Soil Water in a Glasshouse Experiment." Environmental and Experimental Botany, 51, 9-19. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3278	258768	Leffler, J.A.; Ivans, C.Y.; Ryel, R.J.; and Caldwell, M.M. 2004. "Gas Exchange and Growth Responses of the Desert Shrubs Artemisia Tridentata and Chrysothamnus Nauseosus to Shallow- Vs. Deep-Soil Water in a Glasshouse Experiment." Environmental and Experimental Botany, 51, 9-19. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3279	258768	Leffler, J.A.; Ivans, C.Y.; Ryel, R.J.; and Caldwell, M.M. 2004. "Gas Exchange and Growth Responses of the Desert Shrubs Artemisia Tridentata and Chrysothamnus Nauseosus to Shallow- Vs. Deep-Soil Water in a Glasshouse Experiment." Environmental and Experimental Botany, 51, 9-19. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3280	258793	Hezel, A. and Ross, S.D. 1967. "X-Ray Powder Data and Cell Dimensions of Some Rare Earth Orthophosphates." Journal of Inorganic and Nuclear Chemistry, 29, 2085-2089. [Oxford, New York]: Pergamon Press	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3281	258793	Hezel, A. and Ross, S.D. 1967. "X-Ray Powder Data and Cell Dimensions of Some Rare Earth Orthophosphates." Journal of Inorganic and Nuclear Chemistry, 29, 2085-2089. [Oxford, New York]: Pergamon Press	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3282	258793	Hezel, A. and Ross, S.D. 1967. "X-Ray Powder Data and Cell Dimensions of Some Rare Earth Orthophosphates." Journal of Inorganic and Nuclear Chemistry, 29, 2085-2089. [Oxford, New York]: Pergamon Press	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3283	258793	Hezel, A. and Ross, S.D. 1967. "X-Ray Powder Data and Cell Dimensions of Some Rare Earth Orthophosphates." Journal of Inorganic and Nuclear Chemistry, 29, 2085-2089. [Oxford, New York]: Pergamon Press	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3284	258793	Hezel, A. and Ross, S.D. 1967. "X-Ray Powder Data and Cell Dimensions of Some Rare Earth Orthophosphates." Journal of Inorganic and Nuclear Chemistry, 29, 2085-2089. [Oxford, New York]: Pergamon Press	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

	A	B	C	D	E	F	G	H
3285	258793	Hezel, A. and Ross, S.D. 1967. "X-Ray Powder Data and Cell Dimensions of Some Rare Earth Orthophosphates." Journal of Inorganic and Nuclear Chemistry, 29, 2085-2089. [Oxford, New York]: Pergamon Press	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3286	258793	Hezel, A. and Ross, S.D. 1967. "X-Ray Powder Data and Cell Dimensions of Some Rare Earth Orthophosphates." Journal of Inorganic and Nuclear Chemistry, 29, 2085-2089. [Oxford, New York]: Pergamon Press	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3287	258793	Hezel, A. and Ross, S.D. 1967. "X-Ray Powder Data and Cell Dimensions of Some Rare Earth Orthophosphates." Journal of Inorganic and Nuclear Chemistry, 29, 2085-2089. [Oxford, New York]: Pergamon Press	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3288	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3289	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3290	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3291	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3292	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3293	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3294	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3295	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0049	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3296	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3297	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

	A	B	C	D	E	F	G	H
3298	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3299	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0231	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3300	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3301	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3302	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3303	258822	Corti, H.R.; de Pablo, J.J.; and Prausnitz, J.M. 1990. "Phase Equilibria for Aqueous Systems Containing Salts and Carbon Dioxide. Application of Pitzer's Theory for Electrolyte Solutions." Journal of Physical Chemistry, 94, 7876-7880. [Easton, Pennsylvania]: American Chemical Society.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3304	258823	Birsoy, R. 2002. "Formation of Sepiolite-Palygorskite and Related Minerals from Solution." Clays and Clay Minerals, 50, (6), 736-745. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3305	258823	Birsoy, R. 2002. "Formation of Sepiolite-Palygorskite and Related Minerals from Solution." Clays and Clay Minerals, 50, (6), 736-745. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3306	258823	Birsoy, R. 2002. "Formation of Sepiolite-Palygorskite and Related Minerals from Solution." Clays and Clay Minerals, 50, (6), 736-745. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3307	258823	Birsoy, R. 2002. "Formation of Sepiolite-Palygorskite and Related Minerals from Solution." Clays and Clay Minerals, 50, (6), 736-745. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3308	258823	Birsoy, R. 2002. "Formation of Sepiolite-Palygorskite and Related Minerals from Solution." Clays and Clay Minerals, 50, (6), 736-745. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3309	258823	Birsoy, R. 2002. "Formation of Sepiolite-Palygorskite and Related Minerals from Solution." Clays and Clay Minerals, 50, (6), 736-745. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3310	258823	Birsoy, R. 2002. "Formation of Sepiolite-Palygorskite and Related Minerals from Solution." Clays and Clay Minerals, 50, (6), 736-745. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3311	258823	Birsoy, R. 2002. "Formation of Sepiolite-Palygorskite and Related Minerals from Solution." Clays and Clay Minerals, 50, (6), 736-745. [Aurora, Colorado]: Clay Minerals Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3312	258824	Rumpf, B. and Maurer, G. 1993. "An Experimental and Theoretical Investigation on the Solubility of Carbon Dioxide in Aqueous Solutions of Strong Electrolytes." Journal of Physical Chemistry, 97, (1), 85-97. Deefield Beach, Florida: VCH Verlagsgesellschaft mbH.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3313	258824	Rumpf, B. and Maurer, G. 1993. "An Experimental and Theoretical Investigation on the Solubility of Carbon Dioxide in Aqueous Solutions of Strong Electrolytes." Journal of Physical Chemistry, 97, (1), 85-97. Deefield Beach, Florida: VCH Verlagsgesellschaft mbH.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3314	258824	Rumpf, B. and Maurer, G. 1993. "An Experimental and Theoretical Investigation on the Solubility of Carbon Dioxide in Aqueous Solutions of Strong Electrolytes." Journal of Physical Chemistry, 97, (1), 85-97. Deefield Beach, Florida: VCH Verlagsgesellschaft mbH.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-006 Rev 00	LLR.20070411.0048	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037

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3343	258825	Rumpf, B.; Nicolaisen, H.; Öcal, C.; and Maurer, G. 1994. "Solubility of Carbon Dioxide in Aqueous Solutions of Sodium Chloride: Experimental Results and Correlation." Journal of Solution Chemistry, 23, (3), 431-448. [New York, New York]: Plenum Publishing Corporation.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-006 Rev 00	LLR.20070501.0232	ANL-EBS-MD-000045 REV 03	DOC.20070306.0037
3344	258867	Larson, J.W. and Su, B. 1994. "Thermodynamics of Formation of Aqueous Monofluoro-, Difluoro- and Amidofluorophosphoric Acids." Journal of Chemical and Engineering Data, 39, (1), 36-38. Washington, D.C.: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3345	258867	Larson, J.W. and Su, B. 1994. "Thermodynamics of Formation of Aqueous Monofluoro-, Difluoro- and Amidofluorophosphoric Acids." Journal of Chemical and Engineering Data, 39, (1), 36-38. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3346	258867	Larson, J.W. and Su, B. 1994. "Thermodynamics of Formation of Aqueous Monofluoro-, Difluoro- and Amidofluorophosphoric Acids." Journal of Chemical and Engineering Data, 39, (1), 36-38. Washington, D.C.: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3347	258867	Larson, J.W. and Su, B. 1994. "Thermodynamics of Formation of Aqueous Monofluoro-, Difluoro- and Amidofluorophosphoric Acids." Journal of Chemical and Engineering Data, 39, (1), 36-38. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3348	258867	Larson, J.W. and Su, B. 1994. "Thermodynamics of Formation of Aqueous Monofluoro-, Difluoro- and Amidofluorophosphoric Acids." Journal of Chemical and Engineering Data, 39, (1), 36-38. Washington, D.C.: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3349	258867	Larson, J.W. and Su, B. 1994. "Thermodynamics of Formation of Aqueous Monofluoro-, Difluoro- and Amidofluorophosphoric Acids." Journal of Chemical and Engineering Data, 39, (1), 36-38. Washington, D.C.: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3350	258867	Larson, J.W. and Su, B. 1994. "Thermodynamics of Formation of Aqueous Monofluoro-, Difluoro- and Amidofluorophosphoric Acids." Journal of Chemical and Engineering Data, 39, (1), 36-38. Washington, D.C.: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3351	258867	Larson, J.W. and Su, B. 1994. "Thermodynamics of Formation of Aqueous Monofluoro-, Difluoro- and Amidofluorophosphoric Acids." Journal of Chemical and Engineering Data, 39, (1), 36-38. Washington, D.C.: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3352	258922	Westrich, H.R. and Navrotsky, A. 1981. "Some Thermodynamic Properties of Fluorapatite, Fluorpargasite, and Fluoraphlogopite." American Journal of Science, 281, 1091-1103. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3353	258922	Westrich, H.R. and Navrotsky, A. 1981. "Some Thermodynamic Properties of Fluorapatite, Fluorpargasite, and Fluoraphlogopite." American Journal of Science, 281, 1091-1103. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3354	258922	Westrich, H.R. and Navrotsky, A. 1981. "Some Thermodynamic Properties of Fluorapatite, Fluorpargasite, and Fluoraphlogopite." American Journal of Science, 281, 1091-1103. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3355	258922	Westrich, H.R. and Navrotsky, A. 1981. "Some Thermodynamic Properties of Fluorapatite, Fluorpargasite, and Fluoraphlogopite." American Journal of Science, 281, 1091-1103. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3356	258922	Westrich, H.R. and Navrotsky, A. 1981. "Some Thermodynamic Properties of Fluorapatite, Fluorpargasite, and Fluoraphlogopite." American Journal of Science, 281, 1091-1103. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3357	258922	Westrich, H.R. and Navrotsky, A. 1981. "Some Thermodynamic Properties of Fluorapatite, Fluorpargasite, and Fluoraphlogopite." American Journal of Science, 281, 1091-1103. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3358	258922	Westrich, H.R. and Navrotsky, A. 1981. "Some Thermodynamic Properties of Fluorapatite, Fluorpargasite, and Fluoraphlogopite." American Journal of Science, 281, 1091-1103. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

	A	B	C	D	E	F	G	H
3359	258922	Westrich, H.R. and Navrotsky, A. 1981. "Some Thermodynamic Properties of Fluorapatite, Fluoropargasite, and Fluoraphlogopite." American Journal of Science, 281, 1091-1103. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3360	258937	Dewitte, S.; Crommelynck, D.; Mekaoui, S.; and Joukoff, A. 2004. "Measurement and Uncertainty of the Long-Term Total Solar Irradiance Trend." Solar Physics, 224, 209-216. Berlin, Germany: Springer.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3361	258937	Dewitte, S.; Crommelynck, D.; Mekaoui, S.; and Joukoff, A. 2004. "Measurement and Uncertainty of the Long-Term Total Solar Irradiance Trend." Solar Physics, 224, 209-216. Berlin, Germany: Springer.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3362	258937	Dewitte, S.; Crommelynck, D.; Mekaoui, S.; and Joukoff, A. 2004. "Measurement and Uncertainty of the Long-Term Total Solar Irradiance Trend." Solar Physics, 224, 209-216. Berlin, Germany: Springer.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3363	258937	Dewitte, S.; Crommelynck, D.; Mekaoui, S.; and Joukoff, A. 2004. "Measurement and Uncertainty of the Long-Term Total Solar Irradiance Trend." Solar Physics, 224, 209-216. Berlin, Germany: Springer.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3364	258937	Dewitte, S.; Crommelynck, D.; Mekaoui, S.; and Joukoff, A. 2004. "Measurement and Uncertainty of the Long-Term Total Solar Irradiance Trend." Solar Physics, 224, 209-216. Berlin, Germany: Springer.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3365	258937	Dewitte, S.; Crommelynck, D.; Mekaoui, S.; and Joukoff, A. 2004. "Measurement and Uncertainty of the Long-Term Total Solar Irradiance Trend." Solar Physics, 224, 209-216. Berlin, Germany: Springer.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
3366	258941	Egan, E.P., Jr.; Wakefield, Z.T.; and Elmore, K.L. 1951. "Thermodynamic Properties of Fluorapatite, 15 to 1600°K." Journal of the American Chemical Society, 73, (12), 5581-5582. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3367	258941	Egan, E.P., Jr.; Wakefield, Z.T.; and Elmore, K.L. 1951. "Thermodynamic Properties of Fluorapatite, 15 to 1600°K." Journal of the American Chemical Society, 73, (12), 5581-5582. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3368	258941	Egan, E.P., Jr.; Wakefield, Z.T.; and Elmore, K.L. 1951. "Thermodynamic Properties of Fluorapatite, 15 to 1600°K." Journal of the American Chemical Society, 73, (12), 5581-5582. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3369	258941	Egan, E.P., Jr.; Wakefield, Z.T.; and Elmore, K.L. 1951. "Thermodynamic Properties of Fluorapatite, 15 to 1600°K." Journal of the American Chemical Society, 73, (12), 5581-5582. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3370	258941	Egan, E.P., Jr.; Wakefield, Z.T.; and Elmore, K.L. 1951. "Thermodynamic Properties of Fluorapatite, 15 to 1600°K." Journal of the American Chemical Society, 73, (12), 5581-5582. [Washington, D.C.]: American Chemical Society.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3371	258941	Egan, E.P., Jr.; Wakefield, Z.T.; and Elmore, K.L. 1951. "Thermodynamic Properties of Fluorapatite, 15 to 1600°K." Journal of the American Chemical Society, 73, (12), 5581-5582. [Washington, D.C.]: American Chemical Society.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3372	258941	Egan, E.P., Jr.; Wakefield, Z.T.; and Elmore, K.L. 1951. "Thermodynamic Properties of Fluorapatite, 15 to 1600°K." Journal of the American Chemical Society, 73, (12), 5581-5582. [Washington, D.C.]: American Chemical Society.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3373	258941	Egan, E.P., Jr.; Wakefield, Z.T.; and Elmore, K.L. 1951. "Thermodynamic Properties of Fluorapatite, 15 to 1600°K." Journal of the American Chemical Society, 73, (12), 5581-5582. [Washington, D.C.]: American Chemical Society.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3374	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." Geochimica et Cosmochimica Acta, 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

	A	B	C	D	E	F	G	H
3391	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3392	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3393	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3394	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3395	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3396	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3397	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3398	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3399	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3400	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3401	259016	Ilton, E.S.; Liu, C.; Yantasee, W.; Wang, Z.; Moore, D.A.; Felmy, A.R.; and Zachara, J.M. 2006. "The Dissolution of Synthetic Na-Boltwoodite in Sodium Carbonate Solutions." <i>Geochimica et Cosmochimica Acta</i> , 70, 4836-4849. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3402	259023	Clausen, L. and Fabricius, I. 2000. "Bet Measurements: Outgassing of Minerals." <i>Journal of Colloid and Interface Science</i> , 227, 7-15. [New York, New York]: Academic Press.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
3403	259023	Clausen, L. and Fabricius, I. 2000. "Bet Measurements: Outgassing of Minerals." <i>Journal of Colloid and Interface Science</i> , 227, 7-15. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
3404	259023	Clausen, L. and Fabricius, I. 2000. "Bet Measurements: Outgassing of Minerals." <i>Journal of Colloid and Interface Science</i> , 227, 7-15. [New York, New York]: Academic Press.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation
3405	259023	Clausen, L. and Fabricius, I. 2000. "Bet Measurements: Outgassing of Minerals." <i>Journal of Colloid and Interface Science</i> , 227, 7-15. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document ANL-WIS-PA-000001 Rev 03 ERD 02 (new version in preparation) will clarify the data qualification.	See column "Qualification Basis" for explanation

	A	B	C	D	E	F	G	H
3406	259197	Rai, D.; Moore, D.A.; Hess, N.J.; Rao, L.; and Clark, S.B. 2004. "Chromium(III) Hydroxide Solubility in the Aqueous Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -HPO ₄ ²⁻ -PO ₄ ³⁻ -H ₂ O System: A Thermodynamic Model." Journal of Solution Chemistry, 33, (10), 1213-1242. [New York, New York]: Springer Science + Business Media.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3407	259197	Rai, D.; Moore, D.A.; Hess, N.J.; Rao, L.; and Clark, S.B. 2004. "Chromium(III) Hydroxide Solubility in the Aqueous Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -HPO ₄ ²⁻ -PO ₄ ³⁻ -H ₂ O System: A Thermodynamic Model." Journal of Solution Chemistry, 33, (10), 1213-1242. [New York, New York]: Springer Science + Business Media.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3408	259197	Rai, D.; Moore, D.A.; Hess, N.J.; Rao, L.; and Clark, S.B. 2004. "Chromium(III) Hydroxide Solubility in the Aqueous Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -HPO ₄ ²⁻ -PO ₄ ³⁻ -H ₂ O System: A Thermodynamic Model." Journal of Solution Chemistry, 33, (10), 1213-1242. [New York, New York]: Springer Science + Business Media.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3409	259197	Rai, D.; Moore, D.A.; Hess, N.J.; Rao, L.; and Clark, S.B. 2004. "Chromium(III) Hydroxide Solubility in the Aqueous Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -HPO ₄ ²⁻ -PO ₄ ³⁻ -H ₂ O System: A Thermodynamic Model." Journal of Solution Chemistry, 33, (10), 1213-1242. [New York, New York]: Springer Science + Business Media.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3410	259197	Rai, D.; Moore, D.A.; Hess, N.J.; Rao, L.; and Clark, S.B. 2004. "Chromium(III) Hydroxide Solubility in the Aqueous Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -HPO ₄ ²⁻ -PO ₄ ³⁻ -H ₂ O System: A Thermodynamic Model." Journal of Solution Chemistry, 33, (10), 1213-1242. [New York, New York]: Springer Science + Business Media.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3411	259197	Rai, D.; Moore, D.A.; Hess, N.J.; Rao, L.; and Clark, S.B. 2004. "Chromium(III) Hydroxide Solubility in the Aqueous Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -HPO ₄ ²⁻ -PO ₄ ³⁻ -H ₂ O System: A Thermodynamic Model." Journal of Solution Chemistry, 33, (10), 1213-1242. [New York, New York]: Springer Science + Business Media.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3412	259197	Rai, D.; Moore, D.A.; Hess, N.J.; Rao, L.; and Clark, S.B. 2004. "Chromium(III) Hydroxide Solubility in the Aqueous Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -HPO ₄ ²⁻ -PO ₄ ³⁻ -H ₂ O System: A Thermodynamic Model." Journal of Solution Chemistry, 33, (10), 1213-1242. [New York, New York]: Springer Science + Business Media.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3413	259197	Rai, D.; Moore, D.A.; Hess, N.J.; Rao, L.; and Clark, S.B. 2004. "Chromium(III) Hydroxide Solubility in the Aqueous Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -HPO ₄ ²⁻ -PO ₄ ³⁻ -H ₂ O System: A Thermodynamic Model." Journal of Solution Chemistry, 33, (10), 1213-1242. [New York, New York]: Springer Science + Business Media.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3414	259201	Assaaoudi, H.; Ennaciri, A.; and Rulmont, A. 2001. "Vibrational Spectra of Hydrated Rare Earth Orthophosphates." Vibrational Spectroscopy, 25, (1), 81-90. New York, New York: Elsevier.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3415	259201	Assaaoudi, H.; Ennaciri, A.; and Rulmont, A. 2001. "Vibrational Spectra of Hydrated Rare Earth Orthophosphates." Vibrational Spectroscopy, 25, (1), 81-90. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3416	259201	Assaaoudi, H.; Ennaciri, A.; and Rulmont, A. 2001. "Vibrational Spectra of Hydrated Rare Earth Orthophosphates." Vibrational Spectroscopy, 25, (1), 81-90. New York, New York: Elsevier.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

	A	B	C	D	E	F	G	H
3417	259201	Assaaoudi, H.; Ennaciri, A.; and Rulmont, A. 2001. "Vibrational Spectra of Hydrated Rare Earth Orthophosphates." <i>Vibrational Spectroscopy</i> , 25, (1), 81-90. New York, New York: Elsevier.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3418	259201	Assaaoudi, H.; Ennaciri, A.; and Rulmont, A. 2001. "Vibrational Spectra of Hydrated Rare Earth Orthophosphates." <i>Vibrational Spectroscopy</i> , 25, (1), 81-90. New York, New York: Elsevier.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3419	259201	Assaaoudi, H.; Ennaciri, A.; and Rulmont, A. 2001. "Vibrational Spectra of Hydrated Rare Earth Orthophosphates." <i>Vibrational Spectroscopy</i> , 25, (1), 81-90. New York, New York: Elsevier.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3420	259201	Assaaoudi, H.; Ennaciri, A.; and Rulmont, A. 2001. "Vibrational Spectra of Hydrated Rare Earth Orthophosphates." <i>Vibrational Spectroscopy</i> , 25, (1), 81-90. New York, New York: Elsevier.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3421	259201	Assaaoudi, H.; Ennaciri, A.; and Rulmont, A. 2001. "Vibrational Spectra of Hydrated Rare Earth Orthophosphates." <i>Vibrational Spectroscopy</i> , 25, (1), 81-90. New York, New York: Elsevier.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3422	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3423	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3424	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3425	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3426	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3427	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3428	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3429	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

	A	B	C	D	E	F	G	H
3441	259202	Bradbury, M.H. and Baeyens, B. 2005. "Modeling the Sorption of Mn(II), Co(II), Ni(II), Zn(II), Cd(II), Eu(III), Am(III), Sn(IV), Th(IV), Np(V) and U(VI) on Montmorillonite: Linear Free Energy Relationships and Estimates of Surface Binding Constants for Some Selected Heavy Metals and Actinides." <i>Geochimica et Cosmochimica Acta</i> , 69, (4), 875-892. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3442	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3443	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3444	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3445	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3446	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3447	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3448	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3449	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3450	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3451	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3452	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3453	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3454	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3455	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3456	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." <i>Colloids and Surfaces A: Physicochemical Engineering Aspects</i> , 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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3457	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." Colloids and Surfaces A: Physicochemical Engineering Aspects, 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3458	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." Colloids and Surfaces A: Physicochemical Engineering Aspects, 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3459	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." Colloids and Surfaces A: Physicochemical Engineering Aspects, 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3460	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." Colloids and Surfaces A: Physicochemical Engineering Aspects, 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3461	259203	Zheng, Z.; Wan, J.; Song, X.; and Tokunaga, T.K. 2006. "Sodium Meta-Autunite Colloids: Synthesis, Characterization, and Stability." Colloids and Surfaces A: Physicochemical Engineering Aspects, 274, 48-55. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3462	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3463	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3464	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3465	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3466	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3467	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3468	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3469	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3470	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3471	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3472	259205	Tachi, Y.; Shibutani, T.; Sato, H.; and Yui, M. 2001. "Experimental and Modeling Studies on Sorption and Diffusion of Radium in Bentonite." Journal of Contaminant Hydrology, 47, 171-186. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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3492	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3493	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3494	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3495	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3496	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3497	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3498	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3499	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3500	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3501	259209	Kim, C-W.; Wronkiewicz, D.J.; Finch, R.J.; and Buck, E.C. 2006. "Incorporation of Cerium and Neodymium in Uranyl Phases." Journal of Nuclear Materials, 353, 147-157. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3502	259213	Douglas, M.; Clark, S.B.; Utsunomiya, S.; and Ewing, R.C. 2002. "Cesium and Strontium Incorporation into Uranophane, Ca[(UO ₂)(SiO ₃ OH)] ₂ •5H ₂ O." Journal of Nuclear Science and Technology, Supplement 3, 504-507. [Tokyo, Japan: Atomic Energy Society of Japan].	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3503	259213	Douglas, M.; Clark, S.B.; Utsunomiya, S.; and Ewing, R.C. 2002. "Cesium and Strontium Incorporation into Uranophane, Ca[(UO ₂)(SiO ₃ OH)] ₂ •5H ₂ O." Journal of Nuclear Science and Technology, Supplement 3, 504-507. [Tokyo, Japan: Atomic Energy Society of Japan].	SAR-02.03.05	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3504	259213	Douglas, M.; Clark, S.B.; Utsunomiya, S.; and Ewing, R.C. 2002. "Cesium and Strontium Incorporation into Uranophane, Ca[(UO ₂)(SiO ₃ OH)] ₂ •5H ₂ O." Journal of Nuclear Science and Technology, Supplement 3, 504-507. [Tokyo, Japan: Atomic Energy Society of Japan].	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3505	259213	Douglas, M.; Clark, S.B.; Utsunomiya, S.; and Ewing, R.C. 2002. "Cesium and Strontium Incorporation into Uranophane, Ca[(UO ₂)(SiO ₃ OH)] ₂ •5H ₂ O." Journal of Nuclear Science and Technology, Supplement 3, 504-507. [Tokyo, Japan: Atomic Energy Society of Japan].	SAR-02.03.09	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3506	259213	Douglas, M.; Clark, S.B.; Utsunomiya, S.; and Ewing, R.C. 2002. "Cesium and Strontium Incorporation into Uranophane, Ca[(UO ₂)(SiO ₃ OH)] ₂ •5H ₂ O." Journal of Nuclear Science and Technology, Supplement 3, 504-507. [Tokyo, Japan: Atomic Energy Society of Japan].	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3507	259213	Douglas, M.; Clark, S.B.; Utsunomiya, S.; and Ewing, R.C. 2002. "Cesium and Strontium Incorporation into Uranophane, Ca[(UO ₂)(SiO ₃ OH)] ₂ •5H ₂ O." Journal of Nuclear Science and Technology, Supplement 3, 504-507. [Tokyo, Japan: Atomic Energy Society of Japan].	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3508	259213	Douglas, M.; Clark, S.B.; Utsunomiya, S.; and Ewing, R.C. 2002. "Cesium and Strontium Incorporation into Uranophane, Ca[(UO ₂)(SiO ₃ OH)] ₂ •5H ₂ O." Journal of Nuclear Science and Technology, Supplement 3, 504-507. [Tokyo, Japan: Atomic Energy Society of Japan].	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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3538	259215	Gunnarsson, M.; Rasmussen, M.; Wall, S.; Ahlberg, E.; and Ennis, J. 2001. "Electroacoustic and Potentiometric Studies of the Hematite/Water Interface." Journal of Colloid and Interface Science, 240, 448-458. [New York, New York]: Academic Press.	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3539	259215	Gunnarsson, M.; Rasmussen, M.; Wall, S.; Ahlberg, E.; and Ennis, J. 2001. "Electroacoustic and Potentiometric Studies of the Hematite/Water Interface." Journal of Colloid and Interface Science, 240, 448-458. [New York, New York]: Academic Press.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3540	259215	Gunnarsson, M.; Rasmussen, M.; Wall, S.; Ahlberg, E.; and Ennis, J. 2001. "Electroacoustic and Potentiometric Studies of the Hematite/Water Interface." Journal of Colloid and Interface Science, 240, 448-458. [New York, New York]: Academic Press.	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3541	259215	Gunnarsson, M.; Rasmussen, M.; Wall, S.; Ahlberg, E.; and Ennis, J. 2001. "Electroacoustic and Potentiometric Studies of the Hematite/Water Interface." Journal of Colloid and Interface Science, 240, 448-458. [New York, New York]: Academic Press.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
3542	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.01	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3543	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3544	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.06	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3545	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3546	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.01	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3547	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3548	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.06	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3549	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3550	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.01	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0017	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3551	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0017	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3552	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.06	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0017	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3553	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0017	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004

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3554	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.01	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3555	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3556	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.06	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3557	259231	Gislason, S.R. and Eugster, H.P. 1987. "Meteoric Water-Basalt Interactions. II: A Field Study in N.E. Iceland." Geochimica et Cosmochimica Acta, 51, 2841-2855. [New York, New York]:Pergamon.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3558	259414	Rai, D.; Xia, Y.; Rao, L.; Hess, N.J.; Felmy, A.R.; Moore, D.A.; and McCready, D.E. 2005. "Solubility of $(\text{UO}_2)_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$ in H^+ - Na^+ - OH^- - H_2PO_4^- - PO_4^{3-} - H_2O and its Comparison to the Analogous PuO_2 System." Journal of Solution Chemistry, 34, (4), 469-498. [New York, New York]: Springer Science + Business Media.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3559	259414	Rai, D.; Xia, Y.; Rao, L.; Hess, N.J.; Felmy, A.R.; Moore, D.A.; and McCready, D.E. 2005. "Solubility of $(\text{UO}_2)_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$ in H^+ - Na^+ - OH^- - H_2PO_4^- - PO_4^{3-} - H_2O and its Comparison to the Analogous PuO_2 System." Journal of Solution Chemistry, 34, (4), 469-498. [New York, New York]: Springer Science + Business Media.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3560	259414	Rai, D.; Xia, Y.; Rao, L.; Hess, N.J.; Felmy, A.R.; Moore, D.A.; and McCready, D.E. 2005. "Solubility of $(\text{UO}_2)_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$ in H^+ - Na^+ - OH^- - H_2PO_4^- - PO_4^{3-} - H_2O and its Comparison to the Analogous PuO_2 System." Journal of Solution Chemistry, 34, (4), 469-498. [New York, New York]: Springer Science + Business Media.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3561	259414	Rai, D.; Xia, Y.; Rao, L.; Hess, N.J.; Felmy, A.R.; Moore, D.A.; and McCready, D.E. 2005. "Solubility of $(\text{UO}_2)_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$ in H^+ - Na^+ - OH^- - H_2PO_4^- - PO_4^{3-} - H_2O and its Comparison to the Analogous PuO_2 System." Journal of Solution Chemistry, 34, (4), 469-498. [New York, New York]: Springer Science + Business Media.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3562	259414	Rai, D.; Xia, Y.; Rao, L.; Hess, N.J.; Felmy, A.R.; Moore, D.A.; and McCready, D.E. 2005. "Solubility of $(\text{UO}_2)_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$ in H^+ - Na^+ - OH^- - H_2PO_4^- - PO_4^{3-} - H_2O and its Comparison to the Analogous PuO_2 System." Journal of Solution Chemistry, 34, (4), 469-498. [New York, New York]: Springer Science + Business Media.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3563	259414	Rai, D.; Xia, Y.; Rao, L.; Hess, N.J.; Felmy, A.R.; Moore, D.A.; and McCready, D.E. 2005. "Solubility of $(\text{UO}_2)_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$ in H^+ - Na^+ - OH^- - H_2PO_4^- - PO_4^{3-} - H_2O and its Comparison to the Analogous PuO_2 System." Journal of Solution Chemistry, 34, (4), 469-498. [New York, New York]: Springer Science + Business Media.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007

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3564	259414	Rai, D.; Xia, Y.; Rao, L.; Hess, N.J.; Felmy, A.R.; Moore, D.A.; and McCready, D.E. 2005. "Solubility of (UO ₂) ₃ (PO ₄) ₂ ·4H ₂ O in H ⁺ -Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -PO ₄ ³⁻ -H ₂ O and its Comparison to the Analogous PuO ₂ System." Journal of Solution Chemistry, 34, (4), 469-498. [New York, New York]: Springer Science + Business Media.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3565	259414	Rai, D.; Xia, Y.; Rao, L.; Hess, N.J.; Felmy, A.R.; Moore, D.A.; and McCready, D.E. 2005. "Solubility of (UO ₂) ₃ (PO ₄) ₂ ·4H ₂ O in H ⁺ -Na ⁺ -OH ⁻ -H ₂ PO ₄ ⁻ -PO ₄ ³⁻ -H ₂ O and its Comparison to the Analogous PuO ₂ System." Journal of Solution Chemistry, 34, (4), 469-498. [New York, New York]: Springer Science + Business Media.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
3566	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3567	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3568	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3569	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3570	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3571	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3572	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3573	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3574	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3575	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3576	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3577	259465	Malmström, M.; Banwart, S.; Lewenhagen, J.; Duro, L.; and Bruno, J. 1996. "The Dissolution of Biotite and Chlorite at 25°C in the Near-Neutral pH Region." Journal of Contaminant Hydrology, 21, 201-213. [New York, New York]: Elsevier.	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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3578	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3579	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3580	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3581	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3582	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3583	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3584	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3585	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3586	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.01	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3587	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.05	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3588	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.06	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3589	259467	Berger, G.; Beaufort, D.; and Lacharpagne, J-C. 2002. "Experimental Dissolution of Sanidine Under Hydrothermal Conditions: Mechanism and Rate." American Journal of Science, 302, 663-685. [New Haven, Connecticut: Yale University, Kline Geology Laboratory].	SAR-02.03.09	Technical Assessment and Corroborating data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3590	259673	Reimus, P.W.; Callahan T.J.; Ware, S.D.; Haga, M.J.; and Counce, D.A. 2007. "Matrix Diffusion Coefficients in Volcanic Rocks at the Nevada Test Site: Influence of Matrix Porosity, Matrix Permeability, and Fracture Coating Minerals." Journal of Contaminant Hydrology.	SAR-02.03.01	Corroborating Data	SCI-PRO-006 REV 03	LLR.20070925.0048	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
3591	259673	Reimus, P.W.; Callahan T.J.; Ware, S.D.; Haga, M.J.; and Counce, D.A. 2007. "Matrix Diffusion Coefficients in Volcanic Rocks at the Nevada Test Site: Influence of Matrix Porosity, Matrix Permeability, and Fracture Coating Minerals." Journal of Contaminant Hydrology.	SAR-02.03.05	Corroborating Data	SCI-PRO-006 REV 03	LLR.20070925.0048	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
3592	259673	Reimus, P.W.; Callahan T.J.; Ware, S.D.; Haga, M.J.; and Counce, D.A. 2007. "Matrix Diffusion Coefficients in Volcanic Rocks at the Nevada Test Site: Influence of Matrix Porosity, Matrix Permeability, and Fracture Coating Minerals." Journal of Contaminant Hydrology.	SAR-02.03.06	Corroborating Data	SCI-PRO-006 REV 03	LLR.20070925.0048	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
3593	259673	Reimus, P.W.; Callahan T.J.; Ware, S.D.; Haga, M.J.; and Counce, D.A. 2007. "Matrix Diffusion Coefficients in Volcanic Rocks at the Nevada Test Site: Influence of Matrix Porosity, Matrix Permeability, and Fracture Coating Minerals." Journal of Contaminant Hydrology.	SAR-02.03.09	Corroborating Data	SCI-PRO-006 REV 03	LLR.20070925.0048	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005

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3610	259673	Reimus, P.W.; Callahan T.J.; Ware, S.D.; Haga, M.J.; and Counce, D.A. 2007. "Matrix Diffusion Coefficients in Volcanic Rocks at the Nevada Test Site: Influence of Matrix Porosity, Matrix Permeability, and Fracture Coating Minerals." Journal of Contaminant Hydrology.	SAR-02.03.01	Corroborating Data	SCI-PRO-006 REV 03	LLR.20071024.0024	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
3611	259673	Reimus, P.W.; Callahan T.J.; Ware, S.D.; Haga, M.J.; and Counce, D.A. 2007. "Matrix Diffusion Coefficients in Volcanic Rocks at the Nevada Test Site: Influence of Matrix Porosity, Matrix Permeability, and Fracture Coating Minerals." Journal of Contaminant Hydrology.	SAR-02.03.05	Corroborating Data	SCI-PRO-006 REV 03	LLR.20071024.0024	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
3612	259673	Reimus, P.W.; Callahan T.J.; Ware, S.D.; Haga, M.J.; and Counce, D.A. 2007. "Matrix Diffusion Coefficients in Volcanic Rocks at the Nevada Test Site: Influence of Matrix Porosity, Matrix Permeability, and Fracture Coating Minerals." Journal of Contaminant Hydrology.	SAR-02.03.06	Corroborating Data	SCI-PRO-006 REV 03	LLR.20071024.0024	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
3613	259673	Reimus, P.W.; Callahan T.J.; Ware, S.D.; Haga, M.J.; and Counce, D.A. 2007. "Matrix Diffusion Coefficients in Volcanic Rocks at the Nevada Test Site: Influence of Matrix Porosity, Matrix Permeability, and Fracture Coating Minerals." Journal of Contaminant Hydrology.	SAR-02.03.09	Corroborating Data	SCI-PRO-006 REV 03	LLR.20071024.0024	MDL-NBS-HS-000020 REV 02 AD 01	DOC.20070823.0005
3614	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3615	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3616	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3617	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3618	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3619	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3620	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3621	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3622	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3623	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3624	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
3625	259698	Flood, T.P.; Schuraytz, B.C.; and Vogel, T.A. 1989. "Magma Mixing Due to Disruption of a Layered Magma Body." Journal of Volcanology and Geothermal Research, 36, 241-255. Amsterdam, The Netherlands: Elsevier.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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3626	8704	Baxter, R.G. 1988. Defense Waste Processing Facility Wasteform and Canister Description. DP-1606, Rev. 2. Aiken, South Carolina: E.I. du Pont de Nemours & Company, Savannah River Plant.	SAR-02.03.09	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3627	8704	Baxter, R.G. 1988. Defense Waste Processing Facility Wasteform and Canister Description. DP-1606, Rev. 2. Aiken, South Carolina: E.I. du Pont de Nemours & Company, Savannah River Plant.	SAR-02.03.09	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3628	8704	Baxter, R.G. 1988. Defense Waste Processing Facility Wasteform and Canister Description. DP-1606, Rev. 2. Aiken, South Carolina: E.I. du Pont de Nemours & Company, Savannah River Plant.	SAR-02.03.09	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0017	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3629	8704	Baxter, R.G. 1988. Defense Waste Processing Facility Wasteform and Canister Description. DP-1606, Rev. 2. Aiken, South Carolina: E.I. du Pont de Nemours & Company, Savannah River Plant.	SAR-02.03.09	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
3630	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3631	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3632	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3633	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3634	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3635	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3636	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3637	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3638	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3639	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3640	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3641	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3642	DOC.20030905.0009	DOE (U.S. Department of Energy) 2003. Review of Oxidation Rates of DOE Spent Nuclear Fuel Part 2. Nonmetallic Fuel. DOE/SNF/REP-068, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010

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3659	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3660	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3661	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3662	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3663	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3664	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3665	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3666	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3667	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3668	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3669	DOC.20040412.0001	DOE (U.S. Department of Energy) 2004. Interim Report on the Corrosion Performance of a Neutron Absorbing Ni-Cr-Mo-Gd Alloy. DOE/SNF/REP-086, Rev. 0. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3670	GS000408312312.001	WATER-LEVEL MEASUREMENTS AT UE-25 C #2 AND C #3, 1989	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0085	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3671	GS000408312312.001	WATER-LEVEL MEASUREMENTS AT UE-25 C #2 AND C #3, 1989	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0088	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3672	GS000408312312.001	WATER-LEVEL MEASUREMENTS AT UE-25 C #2 AND C #3, 1989	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0089	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3673	GS000608312312.004	REVISED WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, FIRST QUARTER 1995	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0085	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3674	GS000608312312.004	REVISED WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, FIRST QUARTER 1995	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0088	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3675	GS000608312312.004	REVISED WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, FIRST QUARTER 1995	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0089	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3676	GS020108314211.001	INTERPRETATION OF THE LITHOSTRATIGRAPHY IN DEEP BOREHOLES, NC-EWDP-7SC AND NC-EWDP-15D, NYE COUNTY EARLY WARNING DRILLING PROGRAM	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 01	LLR.20070807.0006	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003
3677	GS020108314211.001	INTERPRETATION OF THE LITHOSTRATIGRAPHY IN DEEP BOREHOLES, NC-EWDP-7SC AND NC-EWDP-15D, NYE COUNTY EARLY WARNING DRILLING PROGRAM	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 01	LLR.20070807.0014	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003
3678	GS020108314211.001	INTERPRETATION OF THE LITHOSTRATIGRAPHY IN DEEP BOREHOLES, NC-EWDP-7SC AND NC-EWDP-15D, NYE COUNTY EARLY WARNING DRILLING PROGRAM	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 01	LLR.20070807.0042	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003

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3679	GS040308312144.001	DEATH VALLEY REGIONAL FLOW SYSTEM: 2001 STEADY STATE MODEL DATA (DVRFS)	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041123.0111	ANL-NBS-MD-000010 Rev 01	DOC.20041008.0004
3680	GS050408313000.001	Scoping Analyses for Water-Soluble Ions in ESF, ECRB, and Surface Dust Samples.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
3681	GS050408313000.001	Scoping Analyses for Water-Soluble Ions in ESF, ECRB, and Surface Dust Samples.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
3682	GS050408313000.001	Scoping Analyses for Water-Soluble Ions in ESF, ECRB, and Surface Dust Samples.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
3683	GS050408313000.001	Scoping Analyses for Water-Soluble Ions in ESF, ECRB, and Surface Dust Samples.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
3684	GS050408313000.001	Scoping Analyses for Water-Soluble Ions in ESF, ECRB, and Surface Dust Samples.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
3685	GS050408313000.001	Scoping Analyses for Water-Soluble Ions in ESF, ECRB, and Surface Dust Samples.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
3686	GS920408312314.009	GEOHYDROLOGY OF ROCKS PENETRATED BY TEST WELL UE-25P#1 (UE-25 P#1), YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041026.0247	ANL-NBS-HS-000034 REV 02	DOC.20041012.0002
3687	GS920408312314.009	GEOHYDROLOGY OF ROCKS PENETRATED BY TEST WELL UE-25P#1 (UE-25 P#1), YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041026.0249	ANL-NBS-HS-000034 REV 02	DOC.20041012.0002
3688	GS920408312314.009	GEOHYDROLOGY OF ROCKS PENETRATED BY TEST WELL UE-25P#1 (UE-25 P#1), YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041026.0250	ANL-NBS-HS-000034 REV 02	DOC.20041012.0002
3689	GS920408312314.009	GEOHYDROLOGY OF ROCKS PENETRATED BY TEST WELL UE-25P#1 (UE-25 P#1), YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041026.0262	ANL-NBS-HS-000034 REV 02	DOC.20041012.0002
3690	GS920408312314.009	GEOHYDROLOGY OF ROCKS PENETRATED BY TEST WELL UE-25P#1 (UE-25 P#1), YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041026.0263	ANL-NBS-HS-000034 REV 02	DOC.20041012.0002
3691	GS920408312314.009	GEOHYDROLOGY OF ROCKS PENETRATED BY TEST WELL UE-25P#1 (UE-25 P#1), YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041026.0264	ANL-NBS-HS-000034 REV 02	DOC.20041012.0002
3692	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0347	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3693	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0347	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3694	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0347	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3695	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0347	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3696	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0354	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3697	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0354	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3698	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0354	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3699	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0354	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3700	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0362	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3701	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0362	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3702	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0362	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3703	GS920408312314.011	Geohydrology of Test Well USW H-1, Yucca Mountain, Nye County, Nevada [SEP table S97135_002]	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0362	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3704	GS930283117461.001	Preliminary Geologic Map of Yucca Mountain, Nye County, Nevada, with Geologic Sections.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020423.0062	TDR-NBS-GS-000022 Rev 00 ACN 01	DOC.20080107.0007
3705	GS930283117461.001	Preliminary Geologic Map of Yucca Mountain, Nye County, Nevada, with Geologic Sections.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020423.0062	TDR-NBS-GS-000022 Rev 00 ACN 01	DOC.20080107.0007
3706	GS930283117461.001	Preliminary Geologic Map of Yucca Mountain, Nye County, Nevada, with Geologic Sections.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020423.0063	TDR-NBS-GS-000022 Rev 00 ACN 01	DOC.20080107.0007
3707	GS930283117461.001	Preliminary Geologic Map of Yucca Mountain, Nye County, Nevada, with Geologic Sections.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020423.0063	TDR-NBS-GS-000022 Rev 00 ACN 01	DOC.20080107.0007
3708	GS930408312132.007	GEOHYDROLOGIC DATA AND TEST RESULTS FROM WELL J-13, NEVADA TEST SITE, NYE COUNTY, NEVADA.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041026.0247	ANL-NBS-HS-000034 REV 02	DOC.20041012.0002

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3742	GS930408312132.007	Geohydrologic Data and Test Results from Well J-13, Nevada Test Site, Nye County, Nevada. [SEP table S97276_001.]	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0362	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3743	GS930408312132.007	Geohydrologic Data and Test Results from Well J-13, Nevada Test Site, Nye County, Nevada. [SEP table S97276_001.]	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041129.0362	MDL-NBS-GS-000006 REV 01	DOC.20041022.0004
3744	GS930408312312.015	WATER LEVELS IN THE YUCCA MOUNTAIN AREA, NEVADA, 1990-91.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3745	GS930408312312.015	WATER LEVELS IN THE YUCCA MOUNTAIN AREA, NEVADA, 1990-91.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3746	GS931008312312.025	WATER LEVELS IN PERIODICALLY MEASURED WELLS IN THE YUCCA MOUNTAIN AREA, NEVADA, 1981-87.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3747	GS931008312312.025	WATER LEVELS IN PERIODICALLY MEASURED WELLS IN THE YUCCA MOUNTAIN AREA, NEVADA, 1981-87.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3748	GS931008312313.016	RESULTS AND INTERPRETATION OF PRELIMINARY AQUIFER TESTS IN BOREHOLES UE-25C #1, UE-25C #2, AND UE-25C #3, YUCCA MOUNTAIN, NYE COUNTY, NEVADA.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
3749	GS931008312313.016	RESULTS AND INTERPRETATION OF PRELIMINARY AQUIFER TESTS IN BOREHOLES UE-25C #1, UE-25C #2, AND UE-25C #3, YUCCA MOUNTAIN, NYE COUNTY, NEVADA.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0166	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
3750	GS950108312312.001	WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, FOURTH QUARTER 1994.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3751	GS950108312312.001	WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, FOURTH QUARTER 1994.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3752	GS950408312312.003 (148671) (superseded by GS000608312312.004 and GS950808312312.007)	WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, FIRST QUARTER 1995.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 Rev 00	MOL.20000427.0418
3753	GS950408312312.003 (148671) (superseded by GS000608312312.004 and GS950808312312.007)	WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, FIRST QUARTER 1995.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 Rev 00	MOL.20000427.0418
3754	GS950508312312.005	POTENTIOMETRIC-SURFACE MAP, 1993, YUCCA MOUNTAIN AND VICINITY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3755	GS950508312312.005	POTENTIOMETRIC-SURFACE MAP, 1993, YUCCA MOUNTAIN AND VICINITY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3756	GS960208312312.003	28 WATER-LEVEL MEASUREMENTS FROM THE PERIODIC NETWORK, THIRD QUARTER 1995 (7/1/95 - 9/30/95).	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3757	GS960208312312.003	28 WATER-LEVEL MEASUREMENTS FROM THE PERIODIC NETWORK, THIRD QUARTER 1995 (7/1/95 - 9/30/95).	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3758	GS960708312312.009	Water-Level Altitude Data from the Continuous Network, 1995.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3759	GS960708312312.009	Water-Level Altitude Data from the Continuous Network, 1995.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3760	GS960808312144.003	HYDROGEOLOGIC EVALUATION AND NUMERICAL SIMULATION OF THE DEATH VALLEY REGIONAL GROUND-WATER FLOW SYSTEM, NEVADA AND CALIFORNIA, USING GEOSCIENTIFIC INFORMATION SYSTEMS.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041123.0111	ANL-NBS-MD-000010 REV 01	DOC.20041008.0004
3761	GS960908312312.010	ANALYSIS OF WATER-LEVEL DATA IN THE YUCCA MOUNTAIN AREA, NEVADA, 1985-1995.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3762	GS960908312312.010	ANALYSIS OF WATER-LEVEL DATA IN THE YUCCA MOUNTAIN AREA, NEVADA, 1985-1995.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 REV 00	MOL.20000427.0418
3763	GS961008312312.014	WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, JANUARY THROUGH JUNE, 1996.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 Rev 00	MOL.20000427.0418
3764	GS961008312312.014	WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, JANUARY THROUGH JUNE, 1996.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 Rev 00	MOL.20000427.0418
3765	GS970108312312.001	WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, JULY THROUGH DECEMBER, 1996.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0072	TDR-NBS-GS-000008 Rev 00	MOL.20000427.0418
3766	GS970108312312.001	WATER-LEVEL ALTITUDE DATA FROM THE PERIODIC NETWORK, JULY THROUGH DECEMBER, 1996.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010627.0073	TDR-NBS-GS-000008 Rev 00	MOL.20000427.0418
3767	GS970308312314.002	WATER-LEVEL ALTITUDE DATA FROM FOUR WELLS IN THE CONTINUOUS NETWORK, MAY THROUGH DECEMBER, 1996.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0085	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3768	GS970308312314.002	WATER-LEVEL ALTITUDE DATA FROM FOUR WELLS IN THE CONTINUOUS NETWORK, MAY THROUGH DECEMBER, 1996.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0088	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3769	GS970308312314.002	WATER-LEVEL ALTITUDE DATA FROM FOUR WELLS IN THE CONTINUOUS NETWORK, MAY THROUGH DECEMBER, 1996.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0089	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3770	GS970600012847.001	WATER-LEVEL ALTITUDE DATA AT GEXA WELL 4 AND AT USW G-4.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0085	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003

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3771	GS970600012847.001	WATER-LEVEL ALTITUDE DATA AT GEXA WELL 4 AND AT USW G-4.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0088	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3772	GS970600012847.001	WATER-LEVEL ALTITUDE DATA AT GEXA WELL 4 AND AT USW G-4.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0089	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3773	GS970708312314.006	WATER-LEVEL ALTITUDE DATA FROM FOUR WELLS IN THE CONTINUOUS NETWORK, DECEMBER 1996 THROUGH MARCH 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0085	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3774	GS970708312314.006	WATER-LEVEL ALTITUDE DATA FROM FOUR WELLS IN THE CONTINUOUS NETWORK, DECEMBER 1996 THROUGH MARCH 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0088	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3775	GS970708312314.006	WATER-LEVEL ALTITUDE DATA FROM FOUR WELLS IN THE CONTINUOUS NETWORK, DECEMBER 1996 THROUGH MARCH 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0089	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3776	GS990908312312.005	WATER-LEVEL ALTITUDE DATA, APRIL - JUNE 1999	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0085	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3777	GS990908312312.005	WATER-LEVEL ALTITUDE DATA, APRIL - JUNE 1999	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0088	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3778	GS990908312312.005	WATER-LEVEL ALTITUDE DATA, APRIL - JUNE 1999	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0089	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
3779	GS991208314221.001	Geologic Map of the Yucca Mountain Region by Potter et al. (1999)	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
3780	GS991208314221.001	Geologic Map of the Yucca Mountain Region by Potter et al. (1999)	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
3781	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0425	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3782	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0425	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3783	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0425	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3784	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0425	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3785	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0430	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3786	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0430	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3787	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0430	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3788	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0430	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3789	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0431	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3790	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0431	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002

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3791	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0431	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3792	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041207.0431	MDL-NBS-HS-000008 REV 02	DOC.20041101.0002
3793	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3794	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3795	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3796	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070815.0091	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3797	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3798	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3799	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3800	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0008	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3801	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3802	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3803	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3804	HQS.19880517.2031	Ogard, A.E. and Kerrisk, J.F. 1984. Groundwater Chemistry Along Flow Paths Between a Proposed Repository Site and the Accessible Environment. LA-10188-MS. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0019	MDL-NBS-HS-000010 REV 03	DOC.20070822.0003
3805	HQX.19880201.0016	McCright, R.D.; Halsey, W.G.; and Van Konynenburg, R.A. 1987. Progress Report on the Results of Testing Advanced Conceptual Design Metal Barrier Materials Under Relevant Environmental Conditions for a Tuff Repository. UCID-21044. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
3806	HQX.19880201.0016	McCright, R.D.; Halsey, W.G.; and Van Konynenburg, R.A. 1987. Progress Report on the Results of Testing Advanced Conceptual Design Metal Barrier Materials Under Relevant Environmental Conditions for a Tuff Repository. UCID-21044. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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3807	HQX.19880201.0016	McCright, R.D.; Halsey, W.G.; and Van Konynenburg, R.A. 1987. Progress Report on the Results of Testing Advanced Conceptual Design Metal Barrier Materials Under Relevant Environmental Conditions for a Tuff Repository. UCID-21044. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
3808	HQX.19880201.0016	McCright, R.D.; Halsey, W.G.; and Van Konynenburg, R.A. 1987. Progress Report on the Results of Testing Advanced Conceptual Design Metal Barrier Materials Under Relevant Environmental Conditions for a Tuff Repository. UCID-21044. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
3809	HQX.19880201.0016	McCright, R.D.; Halsey, W.G.; and Van Konynenburg, R.A. 1987. Progress Report on the Results of Testing Advanced Conceptual Design Metal Barrier Materials Under Relevant Environmental Conditions for a Tuff Repository. UCID-21044. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
3810	HQX.19880201.0016	McCright, R.D.; Halsey, W.G.; and Van Konynenburg, R.A. 1987. Progress Report on the Results of Testing Advanced Conceptual Design Metal Barrier Materials Under Relevant Environmental Conditions for a Tuff Repository. UCID-21044. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
3811	HQX.19880201.0016	McCright, R.D.; Halsey, W.G.; and Van Konynenburg, R.A. 1987. Progress Report on the Results of Testing Advanced Conceptual Design Metal Barrier Materials Under Relevant Environmental Conditions for a Tuff Repository. UCID-21044. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
3812	HQX.19880201.0016	McCright, R.D.; Halsey, W.G.; and Van Konynenburg, R.A. 1987. Progress Report on the Results of Testing Advanced Conceptual Design Metal Barrier Materials Under Relevant Environmental Conditions for a Tuff Repository. UCID-21044. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
3813	LA0302PR831231.002	SOLUTE DATA FROM ER-20-6#2 IN THE BULLION FORCED-GRADIENT FIELD TRACER TEST AT THE ER-20-6 WELLS AT NTS.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	LLR.20080527.0088	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3814	LA0302PR831231.002	SOLUTE DATA FROM ER-20-6#2 IN THE BULLION FORCED-GRADIENT FIELD TRACER TEST AT THE ER-20-6 WELLS AT NTS.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	MOL.20041203.0051	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3815	LA0302PR831231.002	SOLUTE DATA FROM ER-20-6#2 IN THE BULLION FORCED-GRADIENT FIELD TRACER TEST AT THE ER-20-6 WELLS AT NTS.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	MOL.20041203.0054	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3816	LA0302PR831231.003	SOLUTE DATA FROM ER-20-6#3 IN THE BULLION FORCED-GRADIENT FIELD TRACER TEST AT THE ER-20-6 WELLS AT NTS.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	LLR.20080527.0088	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3817	LA0302PR831231.003	SOLUTE DATA FROM ER-20-6#3 IN THE BULLION FORCED-GRADIENT FIELD TRACER TEST AT THE ER-20-6 WELLS AT NTS.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	MOL.20041203.0051	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3818	LA0302PR831231.003	SOLUTE DATA FROM ER-20-6#3 IN THE BULLION FORCED-GRADIENT FIELD TRACER TEST AT THE ER-20-6 WELLS AT NTS.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	MOL.20041203.0054	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3819	LA0303PR831352.002	Model Interpretations of ER-20-6 Field Tracer Transport Experiment.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	LLR.20080527.0088	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3820	LA0303PR831352.002	Model Interpretations of ER-20-6 Field Tracer Transport Experiment.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	MOL.20041203.0051	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3821	LA0303PR831352.002	Model Interpretations of ER-20-6 Field Tracer Transport Experiment.	SAR-02.03.09	Technical Assessment	AP-SIII.9Q Rev 01 ICN 06	MOL.20041203.0054	ANL-NBS-HS-000031 REV 02	DOC.20041008.0007
3822	LA0511SK831214.001	HYDRAULIC GRADIENT AT YUCCA MOUNTAIN FOR THE PURPOSE OF STOCHASTIC MODELING FOR DERIVATION OF COMPOSITE UPSCALED KD DISTRIBUTIONS.	SAR-02.03.09	Corroborating Data	LP-SIII.2Q-BSC Rev 00	MOL.20060309.0708	TDR-NBS-HS-000018 REV 00	DOC.20060221.0007
3823	LA0705PR150304.003	JUNE 1995-C-WELLS FLOW DATA	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
3824	LA0705PR150304.003	JUNE 1995-C-WELLS FLOW DATA	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070801.0166	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
3825	LA0705PR150304.007	NYE COUNTY WELL COMPLETION DIAGRAMS FOR WELLS NC-EWDP-19IM2, NC-EWDP-22S, NC-EWDP-22PA, NC-EWDP-22PB, AND NC-EWDP-22PC	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
3826	LA0705PR150304.007	NYE COUNTY WELL COMPLETION DIAGRAMS FOR WELLS NC-EWDP-19IM2, NC-EWDP-22S, NC-EWDP-22PA, NC-EWDP-22PB, AND NC-EWDP-22PC	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0166	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
3827	LA0705PR150304.008	NYE COUNTY PRESSURE AND TEMPERATURE DATA FROM WESTBAY TRANSDUCERS AT NC-EWDP SITE 22 FROM 3/15/2002 TO 3/25/2002	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004

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3889	LB0307THMDBRTM.001	THERMODYNAMIC DATABASE FOR REACTIVE TRANSPORT MODELING	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
3890	LB0307THMDBRTM.001	THERMODYNAMIC DATABASE FOR REACTIVE TRANSPORT MODELING	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
3891	LB0307THMDBRTM.001	THERMODYNAMIC DATABASE FOR REACTIVE TRANSPORT MODELING	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
3892	LB0307THMDBRTM.001	THERMODYNAMIC DATABASE FOR REACTIVE TRANSPORT MODELING	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
3893	LB0307THMDBRTM.001	THERMODYNAMIC DATABASE FOR REACTIVE TRANSPORT MODELING	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
3894	LB0307THMDBRTM.001	THERMODYNAMIC DATABASE FOR REACTIVE TRANSPORT MODELING	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
3895	LB0307THMDBRTM.001	THERMODYNAMIC DATABASE FOR REACTIVE TRANSPORT MODELING	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
3896	LB0307THMDBRTM.001	THERMODYNAMIC DATABASE FOR REACTIVE TRANSPORT MODELING	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
3897	LB971212001254.001	DKM BASECASE PARAMETER SET FOR UZ MODEL WITH MEAN FRACTURE ALPHA, PRESENT DAY INFILTRATION, AND ESTIMATED WELDED, NON-WELDED AND ZEOLITIC FMX.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
3898	LB971212001254.001	DKM BASECASE PARAMETER SET FOR UZ MODEL WITH MEAN FRACTURE ALPHA, PRESENT DAY INFILTRATION, AND ESTIMATED WELDED, NON-WELDED AND ZEOLITIC FMX.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0166	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
3899	LB971212001254.001	DKM BASECASE PARAMETER SET FOR UZ MODEL WITH MEAN FRACTURE ALPHA, PRESENT DAY INFILTRATION, AND ESTIMATED WELDED, NON-WELDED AND ZEOLITIC FMX.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041123.0111	ANL-NBS-MD-000010 REV 01	DOC.20041008.0004
3900	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3901	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3902	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3903	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3904	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3905	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3906	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3907	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0166	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3908	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3909	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3910	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3911	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0183	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3912	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3913	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3914	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3915	LL000202905924.117	ENVIRONMENT ON THE SURFACES OF THE DRIP SHIELD AND WASTE PACKAGE OUTER BARRIER	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0189	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3916	LL991008004241.041	EVAPORATION OF TOPOPAH SPRING TUFF PORE WATER.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3917	LL991008004241.041	EVAPORATION OF TOPOPAH SPRING TUFF PORE WATER.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3918	LL991008004241.041	EVAPORATION OF TOPOPAH SPRING TUFF PORE WATER.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003
3919	LL991008004241.041	EVAPORATION OF TOPOPAH SPRING TUFF PORE WATER.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20070917.0164	ANL-EBS-MD-000033 Rev 06	DOC.20070907.0003

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3995	LLR.20070515.0108	Taylor, L.L. 2005. Using Fuel Parameters to Predict DOE SNF Canister Loadings. EDF-NSNF-046, Rev. 0. [Washington, D.C.]: U.S. Department of Energy, National Spent Nuclear Fuel Program.	SAR-02.03.09	Equivalent QA Program	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3996	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3997	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3998	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
3999	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4000	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4001	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4002	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4003	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4004	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4005	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4006	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4007	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4008	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4009	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4010	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4011	LLR.20070522.0016	Pankratz, L.B. 1982. "Gd, Gadolinium." Thermodynamic Properties of Elements and Oxides. Bulletin 672. Pages 165-168. Washington, D. C.: U.S. Government Printing Office.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4012	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000209.0302	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4013	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000209.0302	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4014	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000209.0302	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4015	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000209.0302	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4016	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010619.0365	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4017	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010619.0365	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4018	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010619.0365	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003

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4019	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010619.0365	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4020	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010619.0366	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4021	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010619.0366	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4022	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010619.0366	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4023	MO0002SPATOP00.001	TOPOGRAPHIC GRID DATA	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010619.0366	TDR-NBS-GS-000004 Rev 00 ACN 01	DOC.20071105.0003
4024	MO0003COV00095.000	Coverage: Scotbons. Submittal date: 03/01/2000	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020423.0062	TDR-NBS-GS-000022 Rev 00 ACN 01	DOC.20080107.0007
4025	MO0003COV00095.000	Coverage: Scotbons. Submittal date: 03/01/2000	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020423.0062	TDR-NBS-GS-000022 Rev 00 ACN 01	DOC.20080107.0007
4026	MO0003COV00095.000	Coverage: Scotbons. Submittal date: 03/01/2000	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020423.0063	TDR-NBS-GS-000022 Rev 00 ACN 01	DOC.20080107.0007
4027	MO0003COV00095.000	Coverage: Scotbons. Submittal date: 03/01/2000	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020423.0063	TDR-NBS-GS-000022 Rev 00 ACN 01	DOC.20080107.0007
4028	MO0004QGFMPICK.000	LITHOSTRATIGRAPHIC CONTACTS FROM MO9811MWDGFM03.000 TO BE QUALIFIED UNDER THE DATA QUALIFICATION PLAN, TDP- NBS-GS-000001	SAR-01.01.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010508.0122	TDR-NBS-GS-000007 Rev 01 ACN 01 ERR 01	DOC.20071219.0006
4029	MO0004QGFMPICK.000	LITHOSTRATIGRAPHIC CONTACTS FROM MO9811MWDGFM03.000 TO BE QUALIFIED UNDER THE DATA QUALIFICATION PLAN, TDP- NBS-GS-000001	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010508.0122	TDR-NBS-GS-000007 Rev 01 ACN 01 ERR 01	DOC.20071219.0006
4030	MO0004QGFMPICK.000	LITHOSTRATIGRAPHIC CONTACTS FROM MO9811MWDGFM03.000 TO BE QUALIFIED UNDER THE DATA QUALIFICATION PLAN, TDP- NBS-GS-000001	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010508.0122	TDR-NBS-GS-000007 Rev 01 ACN 01 ERR 01	DOC.20071219.0006
4031	MO0004QGFMPICK.000	LITHOSTRATIGRAPHIC CONTACTS FROM MO9811MWDGFM03.000 TO BE QUALIFIED UNDER THE DATA QUALIFICATION PLAN, TDP- NBS-GS-000001	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010508.0122	TDR-NBS-GS-000007 Rev 01 ACN 01 ERR 01	DOC.20071219.0006
4032	MO0004QGFMPICK.000	LITHOSTRATIGRAPHIC CONTACTS FROM MO9811MWDGFM03.000 TO BE QUALIFIED UNDER THE DATA QUALIFICATION PLAN, TDP- NBS-GS-000001	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010508.0122	TDR-NBS-GS-000007 Rev 01 ACN 01 ERR 01	DOC.20071219.0006
4033	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.01	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	LLR.20070925.0199	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4034	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.05	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	LLR.20070925.0199	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4035	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.06	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	LLR.20070925.0199	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4036	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.09	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	LLR.20070925.0199	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4037	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.01	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	MOL.20000719.0147	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4038	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.05	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	MOL.20000719.0147	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4039	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.06	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	MOL.20000719.0147	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4040	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.09	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	MOL.20000719.0147	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4041	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.01	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	MOL.20000719.0148	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4042	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.05	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	MOL.20000719.0148	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4043	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.06	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	MOL.20000719.0148	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4044	MO0005PORWATER.000	PERM-SAMPLE PORE WATER DATA	SAR-02.03.09	Equivalent QA Program	AP-SIII.2Q Rev 00 ICN 02	MOL.20000719.0148	TDR-NBS-GS-000014 REV 00 ACN 01	DOC.20070917.0011
4045	MO0006J13WTRCM.000	RECOMMENDED MEAN VALUES OF MAJOR CONSTITUENTS IN J-13 WELL WATER	SAR-02.03.01	Technical assessment	AP-SIII.2Q Rev 00 ICN 02	LLR.20070807.0231	TDR-NBS-HS-000003 REV 00 ACN 01	DOC.20070807.0002
4046	MO0006J13WTRCM.000	RECOMMENDED MEAN VALUES OF MAJOR CONSTITUENTS IN J-13 WELL WATER	SAR-02.03.05	Technical assessment	AP-SIII.2Q Rev 00 ICN 02	LLR.20070807.0231	TDR-NBS-HS-000003 REV 00 ACN 01	DOC.20070807.0002
4047	MO0006J13WTRCM.000	RECOMMENDED MEAN VALUES OF MAJOR CONSTITUENTS IN J-13 WELL WATER	SAR-02.03.06	Technical assessment	AP-SIII.2Q Rev 00 ICN 02	LLR.20070807.0231	TDR-NBS-HS-000003 REV 00 ACN 01	DOC.20070807.0002
4048	MO0006J13WTRCM.000	RECOMMENDED MEAN VALUES OF MAJOR CONSTITUENTS IN J-13 WELL WATER	SAR-02.03.09	Technical assessment	AP-SIII.2Q Rev 00 ICN 02	LLR.20070807.0231	TDR-NBS-HS-000003 REV 00 ACN 01	DOC.20070807.0002

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4049	MO0006J13WTRCM.000	RECOMMENDED MEAN VALUES OF MAJOR CONSTITUENTS IN J-13 WELL WATER	SAR-02.03.01	Technical assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0002	TDR-NBS-HS-000003 REV 00 ACN 01	DOC.20070807.0002
4050	MO0006J13WTRCM.000	RECOMMENDED MEAN VALUES OF MAJOR CONSTITUENTS IN J-13 WELL WATER	SAR-02.03.05	Technical assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0002	TDR-NBS-HS-000003 REV 00 ACN 01	DOC.20070807.0002
4051	MO0006J13WTRCM.000	RECOMMENDED MEAN VALUES OF MAJOR CONSTITUENTS IN J-13 WELL WATER	SAR-02.03.06	Technical assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0002	TDR-NBS-HS-000003 REV 00 ACN 01	DOC.20070807.0002
4052	MO0006J13WTRCM.000	RECOMMENDED MEAN VALUES OF MAJOR CONSTITUENTS IN J-13 WELL WATER	SAR-02.03.09	Technical assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0002	TDR-NBS-HS-000003 REV 00 ACN 01	DOC.20070807.0002
4053	MO0007FDIP25C3.000	FRACTURE DIP DATA FROM FLOWING INTERVALS FOR BOREHOLE UE-25C#3	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0069	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4054	MO0007FDIP25C3.000	FRACTURE DIP DATA FROM FLOWING INTERVALS FOR BOREHOLE UE-25C#3	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0070	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4055	MO0007FLWDEPG4.000	FLOWING INTERVAL DEPTH DATA FROM BOREHOLE USW G-4 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0069	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4056	MO0007FLWDEPG4.000	FLOWING INTERVAL DEPTH DATA FROM BOREHOLE USW G-4 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0070	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4057	MO0007FLWINTC1.000	FRACTURE DIP DATA AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE UE-25 C #1 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0069	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4058	MO0007FLWINTC1.000	FRACTURE DIP DATA AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE UE-25 C #1 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0070	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4059	MO0007FLWINTC2.000	FRACTURE DIP DATA AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE UE-25 C #2 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0069	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4060	MO0007FLWINTC2.000	FRACTURE DIP DATA AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE UE-25 C #2 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0070	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4061	MO0007FLWINTH1.000	FRACTURE DIP AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE USW H-1 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0069	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4062	MO0007FLWINTH1.000	FRACTURE DIP AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE USW H-1 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0070	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4063	MO0007FLWINTH3.000	FRACTURE DIP AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE USW H-3 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0069	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4064	MO0007FLWINTH3.000	FRACTURE DIP AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE USW H-3 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0070	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4065	MO0007FLWINTH4.000	FRACTURE DIP DATA AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE USW H-4 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0069	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4066	MO0007FLWINTH4.000	FRACTURE DIP DATA AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE USW H-4 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0070	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4067	MO0007FLWINTP1.000	FRACTURE DIP AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE UE-25P#1 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0069	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4068	MO0007FLWINTP1.000	FRACTURE DIP AND FLOWING INTERVAL DEPTH DATA FROM BOREHOLE UE-25P#1 FLOW METER SURVEY	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20001220.0070	TDR-NBS-GS-000017 REV 00 ACN 01	DOC.20080317.0005
4069	MO0007MAJIONPH.011	MAJOR ION CONTENT OF GROUNDWATER FROM SELECTED YUCCA MOUNTAIN PROJECT BOREHOLES	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	LLR.20070910.0028	TDR-NBS-GS-000013 REV 00 ACN 01	DOC.20070829.0005
4070	MO0008WTRALTG4.000	WATER-TABLE-ALTITUDE DATA FOR WELL USW G-4, YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0085	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
4071	MO0008WTRALTG4.000	WATER-TABLE-ALTITUDE DATA FOR WELL USW G-4, YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0088	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
4072	MO0008WTRALTG4.000	WATER-TABLE-ALTITUDE DATA FOR WELL USW G-4, YUCCA MOUNTAIN AREA, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 02	MOL.20010207.0089	TDR-NBS-HS-000004 REV 00 ACN 01	DOC.20070830.0003
4073	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0062	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003
4074	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0062	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003
4075	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0062	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003
4076	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0062	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003
4077	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0063	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003
4078	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0063	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003
4079	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0063	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003
4080	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0063	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003
4081	MO0009THRMODYN.001	INPUT TRANSMITTAL FOR THERMODYNAMIC DATA INPUT FILES FOR GEOCHEMICAL CALCULATIONS	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20010312.0064	TDR-EBS-MD-000012 REV 00 ACN 01	DOC.20080114.0003

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4110	MO0010SPANYE00.001	CLEANED NYE COUNTY FOOD CONSUMPTION FREQUENCY SURVEY	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 03	MOL.20010102.0042	TDR-MGR-EV-000016 REV 00	MOL.20010102.0044
4111	MO0010SPANYE00.001	CLEANED NYE COUNTY FOOD CONSUMPTION FREQUENCY SURVEY	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 03	MOL.20010102.0042	TDR-MGR-EV-000016 REV 00	MOL.20010102.0044
4112	MO0010SPANYE00.001	CLEANED NYE COUNTY FOOD CONSUMPTION FREQUENCY SURVEY	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 03	MOL.20010102.0042	TDR-MGR-EV-000016 REV 00	MOL.20010102.0044
4113	MO0012DIFFCHOL.000	TRACER MOVEMENT MEASURED IN C/CO. THE UNIT C/CO REPRESENTS THE EFFLUENT CONCENTRATION DIVIDED BY THE INJECTION CONCENTRATION	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0077	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4114	MO0012DIFFCHOL.000	TRACER MOVEMENT MEASURED IN C/CO. THE UNIT C/CO REPRESENTS THE EFFLUENT CONCENTRATION DIVIDED BY THE INJECTION CONCENTRATION	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0076	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4115	MO0012FLOW25C3.001	FLOW METER SURVEY DATA FROM BOREHOLE UE-25 C#3 FOR USE ON THE YUCCA MOUNTAIN PROJECT	SAR-02.03.09	Corroborating Data	AP-SIII.2Q REV 00 ICN 03	MOL.20010418.0157	TDR-NBS-HS-000009 REV 00 ACN 01	DOC.20070823.0002
4116	MO0012FLOW25C3.001	FLOW METER SURVEY DATA FROM BOREHOLE UE-25 C#3 FOR USE ON THE YUCCA MOUNTAIN PROJECT	SAR-02.03.09	Corroborating Data	AP-SIII.2Q REV 00 ICN 03	MOL.20010418.0158	TDR-NBS-HS-000009 REV 00 ACN 01	DOC.20070823.0002
4117	MO0012MINLCHOL.000	MINERAL ABUNDANCE DATA USING X-RAY DIFFRACTION ANALYSES OF C-WELL TUFFS FROM UE-25 C #1, AND UE-25 C #2	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0076	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4118	MO0012MINLCHOL.000	MINERAL ABUNDANCE DATA USING X-RAY DIFFRACTION ANALYSES OF C-WELL TUFFS FROM UE-25 C #1, AND UE-25 C #2	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0077	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4119	MO0012PERMCHOL.000	PERMEABILITY DATA (USING FILTERED J-13 WATER) FROM UE-25 C #1, UE-25 C #2, AND UE-25 C #3	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0076	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4120	MO0012PERMCHOL.000	PERMEABILITY DATA (USING FILTERED J-13 WATER) FROM UE-25 C #1, UE-25 C #2, AND UE-25 C #3	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0077	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4121	MO0012POROCHOL.000	POROSITY DATA (USING DEIONIZED WATER) FROM UE-25 C #1, UE-25 C #2, AND UE-25 C #3	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0076	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4122	MO0012POROCHOL.000	POROSITY DATA (USING DEIONIZED WATER) FROM UE-25 C #1, UE-25 C #2, AND UE-25 C #3	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0077	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4123	MO0012SORBCHOL.000	SORBING ELEMENT CONCENTRATION DATA OF J-13 AND C-3 WELL WATER FROM UE-25 C #1 AND UE-25 C #2	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0076	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4124	MO0012SORBCHOL.000	SORBING ELEMENT CONCENTRATION DATA OF J-13 AND C-3 WELL WATER FROM UE-25 C #1 AND UE-25 C #2	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010627.0077	TDR-NBS-HS-000006 Rev 00 ACN 01	DOC.20070803.0002
4125	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0274	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4126	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0274	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4127	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0274	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4128	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0274	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4129	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0278	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4130	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0278	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4131	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0278	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4132	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0278	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4133	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0279	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006
4134	MO0101XRDDRILC.001	XRD ANALYSES OF DRILL CORE FROM BOREHOLES UE-25 J-12, USW WT-1, USW H-3, USW H-4, USW WT-2, UE-25 P#1, AND USW H-5	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041011.0279	MDL-NBS-GS-000003 REV 01	DOC.20040908.0006

	A	B	C	D	E	F	G	H
4165	MO0102DQRBTEMP.001	TEMPERATURE DATA COLLECTED FROM BOREHOLES NEAR YUCCA MOUNTAIN IN EARLY 1980'S.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010606.0180	TDR-NBS-GS-000025 Rev 00 ACN 01	DOC.20070905.0003
4166	MO0102DQRBTEMP.001	TEMPERATURE DATA COLLECTED FROM BOREHOLES NEAR YUCCA MOUNTAIN IN EARLY 1980'S.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010606.0181	TDR-NBS-GS-000025 Rev 00 ACN 01	DOC.20070905.0003
4167	MO0102DQRGWREC.001	GROUNDWATER RECHARGE RATE DATA FOR THE FOUR REACHES OF FORTYMILE WASH NEAR YUCCA MOUNTAIN, NEVADA	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 00 ICN 03	MOL.20010427.0233	TDR-NBS-HS-000011 REV 00 ACN 01	DOC.20071219.0003
4168	MO0102DQRGWREC.001	GROUNDWATER RECHARGE RATE DATA FOR THE FOUR REACHES OF FORTYMILE WASH NEAR YUCCA MOUNTAIN, NEVADA	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 00 ICN 03	MOL.20010427.0234	TDR-NBS-HS-000011 REV 00 ACN 01	DOC.20071219.0003
4169	MO0104SEPAMARQ.001	Ambient Air Quality - 1998 Particulate matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4170	MO0104SEPAMARQ.001	Ambient Air Quality - 1998 Particulate matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4171	MO0104SEPAMARQ.001	Ambient Air Quality - 1998 Particulate matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4172	MO0104SEPAMARQ.001	Ambient Air Quality - 1998 Particulate matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4173	MO0104SEPAMARQ.001	Ambient Air Quality - 1998 Particulate matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4174	MO0104SEPAMARQ.001	Ambient Air Quality - 1998 Particulate matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4175	MO0104SEPAMARQ.002	Ambient Air Quality - 1999 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4176	MO0104SEPAMARQ.002	Ambient Air Quality - 1999 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4177	MO0104SEPAMARQ.002	Ambient Air Quality - 1999 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4178	MO0104SEPAMARQ.002	Ambient Air Quality - 1999 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4179	MO0104SEPAMARQ.002	Ambient Air Quality - 1999 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4180	MO0104SEPAMARQ.002	Ambient Air Quality - 1999 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4181	MO0104SEPAMARQ.003	Ambient Air Quality - 2000 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4182	MO0104SEPAMARQ.003	Ambient Air Quality - 2000 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4183	MO0104SEPAMARQ.003	Ambient Air Quality - 2000 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4184	MO0104SEPAMARQ.003	Ambient Air Quality - 2000 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4185	MO0104SEPAMARQ.003	Ambient Air Quality - 2000 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4186	MO0104SEPAMARQ.003	Ambient Air Quality - 2000 Particulate Matter Concentration.	SAR-02.03.05	Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4187	mo0106strathfm.028	generalized lithologic log for test well usw h-1.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4188	mo0106strathfm.028	generalized lithologic log for test well usw h-1.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4189	mo0106strathfm.028	generalized lithologic log for test well usw h-1.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4190	mo0106strathfm.028	generalized lithologic log for test well usw h-1.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4191	mo0106strathfm.029	LITHOLOGIC LOG FOR DRILL-HOLE UE-25 P#1	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4192	mo0106strathfm.029	LITHOLOGIC LOG FOR DRILL-HOLE UE-25 P#1	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4193	mo0106strathfm.029	LITHOLOGIC LOG FOR DRILL-HOLE UE-25 P#1	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4194	mo0106strathfm.029	LITHOLOGIC LOG FOR DRILL-HOLE UE-25 P#1	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4195	mo0106strathfm.030	lithologic log of drill-hole usw g-1	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4196	mo0106strathfm.030	lithologic log of drill-hole usw g-1	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001

	A	B	C	D	E	F	G	H
4197	mo0106strathfm.030	lithologic log of drill-hole usw g-1	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4198	mo0106strathfm.030	lithologic log of drill-hole usw g-1	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4199	mo0106strathfm.031	lithologic description of exploratory drill hole usw g-2.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4200	mo0106strathfm.031	lithologic description of exploratory drill hole usw g-2.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0117	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4201	mo0106strathfm.031	lithologic description of exploratory drill hole usw g-2.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4202	mo0106strathfm.031	lithologic description of exploratory drill hole usw g-2.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20010921.0118	TDR-NBS-HS-000013 Rev 00 ACN 01	DOC.20080318.0001
4203	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	LLR.20070925.0196	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4204	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	LLR.20070925.0196	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4205	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	LLR.20070925.0196	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4206	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	LLR.20070925.0196	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4207	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	MOL.20021119.0013	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4208	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	MOL.20021119.0013	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4209	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	MOL.20021119.0013	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4210	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	MOL.20021119.0013	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4211	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	MOL.20021119.0014	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4212	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	MOL.20021119.0014	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4213	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	MOL.20021119.0014	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4214	MO0106XRDDRILC.003	XRD ANALYSES OF DRILL CORE FROM BOREHOLE USW H-6	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 04	MOL.20021119.0014	TDR-NBS-HS-000005 Rev 00 ACN 01	DOC.20070920.0005
4215	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-01.01.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0159	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4216	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0159	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4217	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0159	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4218	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0159	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4219	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0159	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4220	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-01.01.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0160	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4221	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0160	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4222	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0160	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4223	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0160	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4224	MO0109HYMXPROP.001	Matrix Hydrologic Properties Data	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20011010.0160	TDR-NBS-HS-000014 Rev 00 ICN 01	DOC.20071127.0001
4225	MO0110BFROGREC.001	BULLFROG TEST RECIRCULATION FLOW RATE DATA	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 00 ICN 03	MOL.20020417.0349	TDR-NBS-HS-000015 REV 00	MOL.20011129.0090
4226	MO0110BFROGREC.001	BULLFROG TEST RECIRCULATION FLOW RATE DATA	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 00 ICN 03	MOL.20020417.0351	TDR-NBS-HS-000015 REV 00	MOL.20011129.0090
4227	MO0111DQRWLNYE.002	WATER LEVEL DATA FROM WESTBAY INSTRUMENTED BOREHOLE NC-EWDP-1S	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0118	TDR-NBS-HS-000016 Rev 00 ACN 01	DOC.20070905.0005
4228	MO0111DQRWLNYE.002	WATER LEVEL DATA FROM WESTBAY INSTRUMENTED BOREHOLE NC-EWDP-1S	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0119	TDR-NBS-HS-000016 Rev 00 ACN 01	DOC.20070905.0005
4229	MO0111DQRWLNYE.003	WATER LEVEL DATA FROM WESTBAY INSTRUMENTED BOREHOLE NC-EWDP-3S.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0118	TDR-NBS-HS-000016 Rev 00 ACN 01	DOC.20070905.0005

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4263	MO0112DQRWLNYE.020	WATER LEVEL DEPTH DATA FOR NYE COUNTY BOREHOLES NC-EWDP-2D AND -2DB	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0118	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4264	MO0112DQRWLNYE.020	WATER LEVEL DEPTH DATA FOR NYE COUNTY BOREHOLES NC-EWDP-2D AND -2DB	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0119	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4265	MO0112DQRWLNYE.021	MULTILEVEL PIEZOMETER CASING LOG FOR BOREHOLE NC-EWDP-9SX	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0118	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4266	MO0112DQRWLNYE.021	MULTILEVEL PIEZOMETER CASING LOG FOR BOREHOLE NC-EWDP-9SX	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0119	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4267	MO0112DQRWLNYE.022	MULTILEVEL PIEZOMETER CASING LOG FOR BOREHOLE NC-EWDP-3S	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0118	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4268	MO0112DQRWLNYE.022	MULTILEVEL PIEZOMETER CASING LOG FOR BOREHOLE NC-EWDP-3S	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0119	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4269	MO0112DQRWLNYE.023	MULTILEVEL PIEZOMETER CASING LOG FOR BOREHOLE NC-EWDP-1S	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0118	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4270	MO0112DQRWLNYE.023	MULTILEVEL PIEZOMETER CASING LOG FOR BOREHOLE NC-EWDP-1S	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0119	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4271	MO0112DQRWLNYE.024	EWDP PHASE I MANUAL WATER LEVEL MEASUREMENTS	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0118	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4272	MO0112DQRWLNYE.024	EWDP PHASE I MANUAL WATER LEVEL MEASUREMENTS	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0119	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4273	MO0112DQRWLNYE.025	EWDP PHASE II MANUAL WATER LEVEL MEASUREMENTS	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0118	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4274	MO0112DQRWLNYE.025	EWDP PHASE II MANUAL WATER LEVEL MEASUREMENTS	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 00 ICN 03	MOL.20020422.0119	TDR-NBS-HS-000016 REV 00 ACN 01	DOC.20070905.0005
4275	MO0208SPAMETHO.004	METHODS OF IRRIGATION IN AMARGOSA VALLEY	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20040524.0011	MIS-MGR-MD-000003 REV 00	DOC.20040505.0001
4276	MO0208SPAMETHO.004	METHODS OF IRRIGATION IN AMARGOSA VALLEY	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20040524.0011	MIS-MGR-MD-000003 REV 00	DOC.20040505.0001
4277	MO0208SPAMETHO.004	METHODS OF IRRIGATION IN AMARGOSA VALLEY	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20040524.0011	MIS-MGR-MD-000003 REV 00	DOC.20040505.0001
4278	MO0208SPAMETHO.004	METHODS OF IRRIGATION IN AMARGOSA VALLEY	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01 ICN 02	MOL.20040524.0011	MIS-MGR-MD-000003 REV 00	DOC.20040505.0001
4279	MO0212GWLSSPAX.000	GROUNDWATER CONTOURS FOR USE IN DEVELOPMENT OF NUMERICAL GRIDS FOR UZ FLOW AND TRANSPORT MODELING.	SAR-02.03.01	Technical assessment	AP-SIII.2Q Rev 01	MOL.20030623.0014	ANL-NBS-HS-000015 REV 01	DOC.20030404.0005
4280	MO0212GWLSSPAX.000	GROUNDWATER CONTOURS FOR USE IN DEVELOPMENT OF NUMERICAL GRIDS FOR UZ FLOW AND TRANSPORT MODELING.	SAR-02.03.05	Technical assessment	AP-SIII.2Q Rev 01	MOL.20030623.0014	ANL-NBS-HS-000015 REV 01	DOC.20030404.0005
4281	MO0212GWLSSPAX.000	GROUNDWATER CONTOURS FOR USE IN DEVELOPMENT OF NUMERICAL GRIDS FOR UZ FLOW AND TRANSPORT MODELING.	SAR-02.03.06	Technical assessment	AP-SIII.2Q Rev 01	MOL.20030623.0014	ANL-NBS-HS-000015 REV 01	DOC.20030404.0005
4282	MO0212GWLSSPAX.000	GROUNDWATER CONTOURS FOR USE IN DEVELOPMENT OF NUMERICAL GRIDS FOR UZ FLOW AND TRANSPORT MODELING.	SAR-02.03.09	Technical assessment	AP-SIII.2Q Rev 01	MOL.20030623.0014	ANL-NBS-HS-000015 REV 01	DOC.20030404.0005
4283	MO0212GWLSSPAX.000	GROUNDWATER CONTOURS FOR USE IN DEVELOPMENT OF NUMERICAL GRIDS FOR UZ FLOW AND TRANSPORT MODELING.	SAR-02.03.01	Technical assessment	AP-SIII.2Q Rev 01	MOL.20030623.0024	ANL-NBS-HS-000015 REV 01	DOC.20030404.0005
4284	MO0212GWLSSPAX.000	GROUNDWATER CONTOURS FOR USE IN DEVELOPMENT OF NUMERICAL GRIDS FOR UZ FLOW AND TRANSPORT MODELING.	SAR-02.03.05	Technical assessment	AP-SIII.2Q Rev 01	MOL.20030623.0024	ANL-NBS-HS-000015 REV 01	DOC.20030404.0005
4285	MO0212GWLSSPAX.000	GROUNDWATER CONTOURS FOR USE IN DEVELOPMENT OF NUMERICAL GRIDS FOR UZ FLOW AND TRANSPORT MODELING.	SAR-02.03.06	Technical assessment	AP-SIII.2Q Rev 01	MOL.20030623.0024	ANL-NBS-HS-000015 REV 01	DOC.20030404.0005
4286	MO0212GWLSSPAX.000	GROUNDWATER CONTOURS FOR USE IN DEVELOPMENT OF NUMERICAL GRIDS FOR UZ FLOW AND TRANSPORT MODELING.	SAR-02.03.09	Technical assessment	AP-SIII.2Q Rev 01	MOL.20030623.0024	ANL-NBS-HS-000015 REV 01	DOC.20030404.0005
4287	MO0212SPANYESJ.149	NYE COUNTY WELL ONC-1 TEMPERATURE AND PRESSURE DATA 03/01/1996 THROUGH 12/22/1997	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
4288	MO0212SPANYESJ.149	NYE COUNTY WELL ONC-1 TEMPERATURE AND PRESSURE DATA 03/01/1996 THROUGH 12/22/1997	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070801.0166	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
4289	MO0302SPATHDYN.000	THERMODYNAMIC DATA INPUT FILES - DATA0.YMP.R2	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041213.0184	ANL-WIS-GS-000003 REV 00	DOC.20041129.0006
4290	MO0302SPATHDYN.000	THERMODYNAMIC DATA INPUT FILES - DATA0.YMP.R2	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041213.0184	ANL-WIS-GS-000003 REV 00	DOC.20041129.0006
4291	MO0302SPATHDYN.000	THERMODYNAMIC DATA INPUT FILES - DATA0.YMP.R2	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041213.0184	ANL-WIS-GS-000003 REV 00	DOC.20041129.0006
4292	MO0302SPATHDYN.000	THERMODYNAMIC DATA INPUT FILES - DATA0.YMP.R2	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041213.0184	ANL-WIS-GS-000003 REV 00	DOC.20041129.0006
4293	MO0302SPATHDYN.000	THERMODYNAMIC DATA INPUT FILES - DATA0.YMP.R2	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041213.0188	ANL-WIS-GS-000003 REV 00	DOC.20041129.0006
4294	MO0302SPATHDYN.000	THERMODYNAMIC DATA INPUT FILES - DATA0.YMP.R2	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041213.0188	ANL-WIS-GS-000003 REV 00	DOC.20041129.0006
4295	MO0302SPATHDYN.000	THERMODYNAMIC DATA INPUT FILES - DATA0.YMP.R2	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041213.0188	ANL-WIS-GS-000003 REV 00	DOC.20041129.0006

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4326	MO0311RCKPRPCS.003	INTACT ROCK PROPERTIES DATA ON UNIAXIAL AND TRIAXIAL COMPRESSIVE STRENGTH	SAR-01.01.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01	MOL.20030515.0103	TDR-MGR-GE-000003 REV 00 ACN 01 ERR 04	DOC.20080307.0002
4327	MO0311RCKPRPCS.003	INTACT ROCK PROPERTIES DATA ON UNIAXIAL AND TRIAXIAL COMPRESSIVE STRENGTH	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01	MOL.20030515.0103	TDR-MGR-GE-000003 REV 00 ACN 01 ERR 04	DOC.20080307.0002
4328	MO0311RCKPRPCS.003	INTACT ROCK PROPERTIES DATA ON UNIAXIAL AND TRIAXIAL COMPRESSIVE STRENGTH	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01	MOL.20030515.0103	TDR-MGR-GE-000003 REV 00 ACN 01 ERR 04	DOC.20080307.0002
4329	MO0311RCKPRPCS.003	INTACT ROCK PROPERTIES DATA ON UNIAXIAL AND TRIAXIAL COMPRESSIVE STRENGTH	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01	MOL.20030515.0103	TDR-MGR-GE-000003 REV 00 ACN 01 ERR 04	DOC.20080307.0002
4330	MO0311RCKPRPCS.003	INTACT ROCK PROPERTIES DATA ON UNIAXIAL AND TRIAXIAL COMPRESSIVE STRENGTH	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q Rev 01	MOL.20030515.0103	TDR-MGR-GE-000003 REV 00 ACN 01 ERR 04	DOC.20080307.0002
4331	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-01.01.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	LLR.20080310.0023	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4332	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	LLR.20080310.0023	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4333	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	LLR.20080310.0023	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4334	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	LLR.20080310.0023	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4335	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	LLR.20080310.0023	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4336	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-01.01.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	MOL.20040224.0170	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4337	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	MOL.20040224.0170	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4338	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	MOL.20040224.0170	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4339	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	MOL.20040224.0170	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4340	MO0401DQIRIRPTS.003	DATA SUMMARY FOR INTACT ROCK PROPERTIES DATA ON TENSILE STRENGTH	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 01	MOL.20040224.0170	TDR-MGR-GE-000005 REV 00 ACN 01 ERR 02	DOC.20080227.0001
4341	MO0402DQIRIPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-01.01.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0042	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4342	MO0402DQIRIPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0042	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4343	MO0402DQIRIPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0042	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4344	MO0402DQIRIPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0042	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4345	MO0402DQIRIPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0042	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4346	MO0402DQIRIPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-01.01.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0045	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4347	MO0402DQIRIPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0045	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002

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4348	MO0402DQRIRPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0045	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4349	MO0402DQRIRPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0045	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4350	MO0402DQRIRPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0045	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4351	MO0402DQRIRPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-01.01.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0047	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4352	MO0402DQRIRPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0047	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4353	MO0402DQRIRPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0047	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4354	MO0402DQRIRPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0047	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4355	MO0402DQRIRPPR.003	INTACT ROCK PROPERTIES DATA ON POISSON'S RATIO AND YOUNG'S MODULUS	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20040611.0047	TDR-MGR-GE-000004 REV 01 ACN 01 ERR 01	DOC.20080227.0002
4356	MO0507SPAINHFM.000	INPUT DATA FOR HFM - USGS-SUPPLIED DATA TO SUPPLEMENT REGIONAL HYDROGEOLOGIC FRAMEWORK MODEL	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 01	LLR.20070807.0006	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003
4357	MO0507SPAINHFM.000	INPUT DATA FOR HFM - USGS-SUPPLIED DATA TO SUPPLEMENT REGIONAL HYDROGEOLOGIC FRAMEWORK MODEL	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 01	LLR.20070807.0014	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003
4358	MO0507SPAINHFM.000	INPUT DATA FOR HFM - USGS-SUPPLIED DATA TO SUPPLEMENT REGIONAL HYDROGEOLOGIC FRAMEWORK MODEL	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 01	LLR.20070807.0042	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003
4359	MO0602SPAMODAR.000	MODEL ARCHIVES FROM USGS SPECIAL INVESTIGATIONS REPORT 2004-5205, DEATH VALLEY REGIONAL GROUND-WATER FLOW SYSTEM, NEVADA AND CALIFORNIA-HYDROGEOLOGIC FRAMEWORK AND TRANSIENT GROUND-WATER FLOW MODEL.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 01	LLR.20070807.0006	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003
4360	MO0602SPAMODAR.000	MODEL ARCHIVES FROM USGS SPECIAL INVESTIGATIONS REPORT 2004-5205, DEATH VALLEY REGIONAL GROUND-WATER FLOW SYSTEM, NEVADA AND CALIFORNIA-HYDROGEOLOGIC FRAMEWORK AND TRANSIENT GROUND-WATER FLOW MODEL.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 01	LLR.20070807.0014	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003
4361	MO0602SPAMODAR.000	MODEL ARCHIVES FROM USGS SPECIAL INVESTIGATIONS REPORT 2004-5205, DEATH VALLEY REGIONAL GROUND-WATER FLOW SYSTEM, NEVADA AND CALIFORNIA-HYDROGEOLOGIC FRAMEWORK AND TRANSIENT GROUND-WATER FLOW MODEL.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 01	LLR.20070807.0042	MDL-NBS-HS-000024 REV 01	DOC.20070411.0003
4362	MO0604SPAPHR25.001	PHREEQC DATA 0 THERMODYNAMIC DATABASE FOR 25 DEGREES C - FILE: PHREEQC025.DAT	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document TDR-MGR-GE-000004 REV 00 (new document in preparation) will clarify the qualification basis for the data.	See column "Qualification Basis" for explanation
4363	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4364	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4365	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4366	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4367	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4368	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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4369	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4370	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4371	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4372	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4373	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4374	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4375	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4376	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4377	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4378	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4379	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.01	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4380	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4381	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.06	Technical assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4382	MO0705ANLGSV01.258	RESULTS OF STATIC TESTS WITH SRL 131A AND SRL 202A GLASS	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4383	MO0707ELWSDNSL.000	ESTIMATED LIMITING WASTE STREAM DESIGN INFORMATION- INCLUDING WASTE PACKAGE COUNTS, TEMPERATURES AND POWERS	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 05	LLR.20080204.0073	ANL-NBS-HS-000057 REV 00	DOC.20080121.0002
4384	MO0707FAULTEMP.000	FAULT/EMPLACEMENT DRIFT INTERSECTIONS	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document TDR-MGR-GS-000004 REV 00 (new document in preparation) will clarify the qualification basis for the data.	See column "Qualification Basis" for explanation
4385	MO0712DELNPCCA.001	DELINEATION OF POSTCLOSURE CONTROLLED AREA	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 08	See column "Qualification Basis" for explanation	Document TDR-MGR-GS-000004 REV 00 (new document in preparation) will clarify the qualification basis for the data.	See column "Qualification Basis" for explanation
4386	MO98PSDALOG111.000	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, OCT. - DEC. 97	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4387	MO98PSDALOG111.000	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, OCT. - DEC. 97	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4388	MO98PSDALOG111.000	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, OCT. - DEC. 97	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4389	MO98PSDALOG111.000	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, OCT. - DEC. 97	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4390	MO98PSDALOG111.000	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, OCT. - DEC. 97	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4391	MO98PSDALOG111.000	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, OCT. - DEC. 97	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4392	MO98PSDALOG111.000	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, OCT. - DEC. 97	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079

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4393	MO98PSDALOG111.000	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, OCT. - DEC. 97	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4394	MO9901ESPYMNYE.000	ECOLOGICAL STUDY PLOTS AT YUCCA MOUNTAIN, NYE COUNTY, NEVADA.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01	MOL.20060811.0042	TDR-NBS-GS-000030 REV 00	DOC.20060313.0001
4395	MO9901ESPYMNYE.000	ECOLOGICAL STUDY PLOTS AT YUCCA MOUNTAIN, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01	MOL.20060811.0042	TDR-NBS-GS-000030 REV 00	DOC.20060313.0001
4396	MO9901ESPYMNYE.000	ECOLOGICAL STUDY PLOTS AT YUCCA MOUNTAIN, NYE COUNTY, NEVADA.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 01	MOL.20060811.0043	TDR-NBS-GS-000030 REV 00	DOC.20060313.0001
4397	MO9901ESPYMNYE.000	ECOLOGICAL STUDY PLOTS AT YUCCA MOUNTAIN, NYE COUNTY, NEVADA.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 01	MOL.20060811.0043	TDR-NBS-GS-000030 REV 00	DOC.20060313.0001
4398	MO9906COV98462.000	Coverage: TOPO2FTS.	SAR-01.01.05	Corroborating Data	AP-SIII.2Q REV 00 ICN 03	MOL.20021031.0116	TDR-WHS-CI-000001 REV 00	MOL.20020627.0288
4399	MO9906COV98462.000	Coverage: TOPO2FTS.	SAR-01.01.05	Corroborating Data	AP-SIII.2Q REV 00 ICN 03	MOL.20021031.0120	TDR-WHS-CI-000001 REV 00	MOL.20020627.0288
4400	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0284	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4401	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0284	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4402	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0284	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4403	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0284	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4404	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0285	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4405	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0285	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4406	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0285	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4407	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0285	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4408	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0288	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4409	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0288	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4410	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0288	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4411	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0288	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4412	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0302	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4413	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0302	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4414	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0302	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4415	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0302	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4416	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0306	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001

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4417	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0306	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4418	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0306	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4419	MOL.19960802.0035	Gray, W.J. and Wilson, C.N. 1995. Spent Fuel Dissolution Studies FY 1991-1994. PNL-10450. Richland, Washington: Pacific Northwest Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041005.0306	ANL-EBS-MD-000015 REV 02	DOC.20040908.0001
4420	MOL.19970930.0475	DeHart, M.D. and Hermann, O.W. 1996. An Extension of the Validation of SCALE (SAS2H) Isotopic Predictions for PWR Spent Fuel. ORNL/TM-13317. Oak Ridge, [Tennessee]: Oak Ridge National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4421	MOL.19970930.0475	DeHart, M.D. and Hermann, O.W. 1996. An Extension of the Validation of SCALE (SAS2H) Isotopic Predictions for PWR Spent Fuel. ORNL/TM-13317. Oak Ridge, [Tennessee]: Oak Ridge National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4422	MOL.19970930.0475	DeHart, M.D. and Hermann, O.W. 1996. An Extension of the Validation of SCALE (SAS2H) Isotopic Predictions for PWR Spent Fuel. ORNL/TM-13317. Oak Ridge, [Tennessee]: Oak Ridge National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4423	MOL.19970930.0475	DeHart, M.D. and Hermann, O.W. 1996. An Extension of the Validation of SCALE (SAS2H) Isotopic Predictions for PWR Spent Fuel. ORNL/TM-13317. Oak Ridge, [Tennessee]: Oak Ridge National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4424	MOL.19970930.0475	DeHart, M.D. and Hermann, O.W. 1996. An Extension of the Validation of SCALE (SAS2H) Isotopic Predictions for PWR Spent Fuel. ORNL/TM-13317. Oak Ridge, [Tennessee]: Oak Ridge National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4425	MOL.19970930.0475	DeHart, M.D. and Hermann, O.W. 1996. An Extension of the Validation of SCALE (SAS2H) Isotopic Predictions for PWR Spent Fuel. ORNL/TM-13317. Oak Ridge, [Tennessee]: Oak Ridge National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4426	MOL.19970930.0475	DeHart, M.D. and Hermann, O.W. 1996. An Extension of the Validation of SCALE (SAS2H) Isotopic Predictions for PWR Spent Fuel. ORNL/TM-13317. Oak Ridge, [Tennessee]: Oak Ridge National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4427	MOL.19970930.0475	DeHart, M.D. and Hermann, O.W. 1996. An Extension of the Validation of SCALE (SAS2H) Isotopic Predictions for PWR Spent Fuel. ORNL/TM-13317. Oak Ridge, [Tennessee]: Oak Ridge National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4428	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
4429	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
4430	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
4431	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0358	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
4432	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
4433	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004

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4434	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
4435	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20041214.0368	ANL-NBS-HS-000043 REV 00	DOC.20041118.0004
4436	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4437	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4438	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4439	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4440	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4441	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4442	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4443	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4444	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4445	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4446	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4447	MOL.19971111.0588	Bish, D.L.; Carey, J.W.; Levy, S.S.; and Chipera, S.J. 1996. Mineralogy-Petrology Contribution to the Near-Field Environment Report. Milestone LA3668. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4448	MOL.19980429.0512	Flint, L.E. 1998. Characterization of Hydrogeologic Units Using Matrix Properties, Yucca Mountain, Nevada. Water-Resources Investigations Report 97-4243. Denver, Colorado: U.S. Geological Survey.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070622.0025	ANL-NBS-HS-000058 REV 00	DOC.20070530.0013
4449	MOL.19980429.0512	Flint, L.E. 1998. Characterization of Hydrogeologic Units Using Matrix Properties, Yucca Mountain, Nevada. Water-Resources Investigations Report 97-4243. Denver, Colorado: U.S. Geological Survey.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070622.0025	ANL-NBS-HS-000058 REV 00	DOC.20070530.0013
4450	MOL.19980429.0512	Flint, L.E. 1998. Characterization of Hydrogeologic Units Using Matrix Properties, Yucca Mountain, Nevada. Water-Resources Investigations Report 97-4243. Denver, Colorado: U.S. Geological Survey.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070622.0025	ANL-NBS-HS-000058 REV 00	DOC.20070530.0013

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4451	MOL.19980429.0512	Flint, L.E. 1998. Characterization of Hydrogeologic Units Using Matrix Properties, Yucca Mountain, Nevada. Water-Resources Investigations Report 97-4243. Denver, Colorado: U.S. Geological Survey.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070622.0025	ANL-NBS-HS-000058 REV 00	DOC.20070530.0013
4452	MOL.19980806.0177	McCright, R.D. 1998. Corrosion Data and Modeling, Update for Viability Assessment. Volume 3 of Engineered Materials Characterization Report. UCRL-ID-119564, Rev. 1.1. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4453	MOL.19980806.0177	McCright, R.D. 1998. Corrosion Data and Modeling, Update for Viability Assessment. Volume 3 of Engineered Materials Characterization Report. UCRL-ID-119564, Rev. 1.1. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4454	MOL.19980806.0177	McCright, R.D. 1998. Corrosion Data and Modeling, Update for Viability Assessment. Volume 3 of Engineered Materials Characterization Report. UCRL-ID-119564, Rev. 1.1. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4455	MOL.19980806.0177	McCright, R.D. 1998. Corrosion Data and Modeling, Update for Viability Assessment. Volume 3 of Engineered Materials Characterization Report. UCRL-ID-119564, Rev. 1.1. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4456	MOL.19980806.0177	McCright, R.D. 1998. Corrosion Data and Modeling, Update for Viability Assessment. Volume 3 of Engineered Materials Characterization Report. UCRL-ID-119564, Rev. 1.1. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4457	MOL.19980806.0177	McCright, R.D. 1998. Corrosion Data and Modeling, Update for Viability Assessment. Volume 3 of Engineered Materials Characterization Report. UCRL-ID-119564, Rev. 1.1. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4458	MOL.19980806.0177	McCright, R.D. 1998. Corrosion Data and Modeling, Update for Viability Assessment. Volume 3 of Engineered Materials Characterization Report. UCRL-ID-119564, Rev. 1.1. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4459	MOL.19980806.0177	McCright, R.D. 1998. Corrosion Data and Modeling, Update for Viability Assessment. Volume 3 of Engineered Materials Characterization Report. UCRL-ID-119564, Rev. 1.1. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4460	MOL.19990218.0213	CRWMS M&O 1998. Yucca Mountain Site Characterization Project Radiological Programs, Radioactivity in FY 1997 Groundwater Samples from Wells and Springs Near Yucca Mountain. Rev. 00. Las Vegas, Nevada: CRWMS M&O.	SAR-02.03.01	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4461	MOL.19990218.0213	CRWMS M&O 1998. Yucca Mountain Site Characterization Project Radiological Programs, Radioactivity in FY 1997 Groundwater Samples from Wells and Springs Near Yucca Mountain. Rev. 00. Las Vegas, Nevada: CRWMS M&O.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4462	MOL.19990218.0213	CRWMS M&O 1998. Yucca Mountain Site Characterization Project Radiological Programs, Radioactivity in FY 1997 Groundwater Samples from Wells and Springs Near Yucca Mountain. Rev. 00. Las Vegas, Nevada: CRWMS M&O.	SAR-02.03.06	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4463	MOL.19990218.0213	CRWMS M&O 1998. Yucca Mountain Site Characterization Project Radiological Programs, Radioactivity in FY 1997 Groundwater Samples from Wells and Springs Near Yucca Mountain. Rev. 00. Las Vegas, Nevada: CRWMS M&O.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4464	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0110	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4465	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0110	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4466	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0110	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4467	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0110	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4468	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0112	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4469	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0112	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4470	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0112	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007

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4471	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0112	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4472	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0120	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4473	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0120	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4474	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0120	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4475	MOL.19990323.0176	LeStrange, S.L. Water Required for Crop Management Practices in Pahrump. Call from LeStrange, S.L. to Hafen, T., July 28, 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0120	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4476	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0110	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4477	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0110	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4478	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0110	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4479	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0110	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4480	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0112	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4481	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0112	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4482	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0112	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4483	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0112	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4484	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0120	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4485	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0120	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4486	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0120	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4487	MOL.19990331.0129	LeStrange, S.L. Water Needs for Growing Grapes in Pahrump, Nevada. Call from LeStrange, S.L. to Sanders, J., July 28, 1997.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.9Q Rev 01 ICN 06	MOL.20041104.0120	ANL-MGR-MD-000006 REV 02	DOC.20040915.0007
4488	MOL.19990419.0335	Rousseau, J.P.; Kwicklis, E.M.; and Gillies, D.C., eds. 1999. Hydrogeology of the Unsaturated Zone, North Ramp Area of the Exploratory Studies Facility, Yucca Mountain, Nevada. Water-Resources Investigations Report 98-4050. Denver, Colorado: U.S. Geological Survey.	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070622.0025	ANL-NBS-HS-000058 REV 00	DOC.20070530.0013
4489	MOL.19990419.0335	Rousseau, J.P.; Kwicklis, E.M.; and Gillies, D.C., eds. 1999. Hydrogeology of the Unsaturated Zone, North Ramp Area of the Exploratory Studies Facility, Yucca Mountain, Nevada. Water-Resources Investigations Report 98-4050. Denver, Colorado: U.S. Geological Survey.	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070622.0025	ANL-NBS-HS-000058 REV 00	DOC.20070530.0013
4490	MOL.19990419.0335	Rousseau, J.P.; Kwicklis, E.M.; and Gillies, D.C., eds. 1999. Hydrogeology of the Unsaturated Zone, North Ramp Area of the Exploratory Studies Facility, Yucca Mountain, Nevada. Water-Resources Investigations Report 98-4050. Denver, Colorado: U.S. Geological Survey.	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070622.0025	ANL-NBS-HS-000058 REV 00	DOC.20070530.0013
4491	MOL.19990419.0335	Rousseau, J.P.; Kwicklis, E.M.; and Gillies, D.C., eds. 1999. Hydrogeology of the Unsaturated Zone, North Ramp Area of the Exploratory Studies Facility, Yucca Mountain, Nevada. Water-Resources Investigations Report 98-4050. Denver, Colorado: U.S. Geological Survey.	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070622.0025	ANL-NBS-HS-000058 REV 00	DOC.20070530.0013
4492	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4493	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004

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4494	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4495	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0014	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4496	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4497	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4498	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4499	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0022	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4500	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4501	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4502	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4503	MOL.20000110.0159	Carey, J.W.; Chipera, S.J.; Vaniman, D.T.; and Bish, D.L. 1998. Three-Dimensional Mineralogic Model of Yucca Mountain, Nevada: Rev 2.0. Deliverable SP32BSM4. Los Alamos, New Mexico: Los Alamos National Laboratory, Earth and Environmental Sciences Division.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071026.0023	MDL-NBS-HS-000001 REV 05	DOC.20071010.0004
4504	MOL.20010731.0303	DOE (U.S. Department of Energy) 1997. Regional Groundwater Flow and Tritium Transport Modeling and Risk Assessment of the Underground Test Area, Nevada Test Site, Nevada. DOE/NV-477. Las Vegas, Nevada: U.S. Department of Energy.	SAR-02.03.01	Technical Assessment and Corroborating Data	LP-SIII.10Q-BSC REV 00 ICN 01	DN2002467328	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4505	MOL.20010731.0303	DOE (U.S. Department of Energy) 1997. Regional Groundwater Flow and Tritium Transport Modeling and Risk Assessment of the Underground Test Area, Nevada Test Site, Nevada. DOE/NV-477. Las Vegas, Nevada: U.S. Department of Energy.	SAR-02.03.05	Technical Assessment and Corroborating Data	LP-SIII.10Q-BSC REV 00 ICN 01	DN2002467328	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4506	MOL.20010731.0303	DOE (U.S. Department of Energy) 1997. Regional Groundwater Flow and Tritium Transport Modeling and Risk Assessment of the Underground Test Area, Nevada Test Site, Nevada. DOE/NV-477. Las Vegas, Nevada: U.S. Department of Energy.	SAR-02.03.06	Technical Assessment and Corroborating Data	LP-SIII.10Q-BSC REV 00 ICN 01	DN2002467328	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4507	MOL.20010731.0303	DOE (U.S. Department of Energy) 1997. Regional Groundwater Flow and Tritium Transport Modeling and Risk Assessment of the Underground Test Area, Nevada Test Site, Nevada. DOE/NV-477. Las Vegas, Nevada: U.S. Department of Energy.	SAR-02.03.09	Technical Assessment and Corroborating Data	LP-SIII.10Q-BSC REV 00 ICN 01	DN2002467328	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004

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4521	MOL.20030828.0080	Hamel, W.F. 2003. "Waste Treatment and Immobilization Plant (WTP) High-Level Waste (HLW) Canister Production Estimates to Support Analyses by the Yucca Mountain Project." Memorandum from W.F. Hamel (DOE) to W.J. Taylor, June 26, 2003, with attachment.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4522	MOL.20030828.0080	Hamel, W.F. 2003. "Waste Treatment and Immobilization Plant (WTP) High-Level Waste (HLW) Canister Production Estimates to Support Analyses by the Yucca Mountain Project." Memorandum from W.F. Hamel (DOE) to W.J. Taylor, June 26, 2003, with attachment.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4523	MOL.20030828.0080	Hamel, W.F. 2003. "Waste Treatment and Immobilization Plant (WTP) High-Level Waste (HLW) Canister Production Estimates to Support Analyses by the Yucca Mountain Project." Memorandum from W.F. Hamel (DOE) to W.J. Taylor, June 26, 2003, with attachment.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4524	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4525	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4526	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4527	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0007	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4528	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4529	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4530	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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4531	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0017	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4532	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4533	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4534	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4535	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0020	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4536	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4537	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4538	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4539	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0023	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019

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4540	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4541	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4542	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4543	MOL.20031204.0108	Lu, N.; Conca, J.; Parker, G.R.; Leonard, P.A.; Moore, B.; Strietelmeier, B.; and Triay, I.R. 2000. Adsorption of Actinides onto Colloids as a Function of Time, Temperature, Ionic Strength, and Colloid Concentration, Waste Form Colloids Report for Yucca Mountain Program (Colloid Data Summary from 1999 to 2000 Research). LA-UR-00-5121. Los Alamos, New Mexico: Los Alamos National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 04	LLR.20071102.0024	MDL-EBS-PA-000004 REV 03	DOC.20071018.0019
4544	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4545	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4546	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4547	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0103	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4548	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4549	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010

	A	B	C	D	E	F	G	H
4550	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4551	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0120	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4552	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4553	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4554	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4555	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0129	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4556	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4557	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4558	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4559	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4560	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004

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4572	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
4573	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
4574	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
4575	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
4576	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4577	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4578	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4579	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4580	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4581	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4582	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003

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4583	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4584	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4585	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4586	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4587	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4588	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.01	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4589	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.05	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4590	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.06	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4591	MOL.20040317.0265	Allison, J.M. 2004. "Request for Referenceable Information on High-Level Waste (HLW) Radionuclide Inventories in Support of Preparation of the Yucca Mountain Project License Application (Your Letter, JCP-0445, 1/28/04)." Memorandum from J.M. Allison (DOE/SR) to J. Arthur, III (OCRWM), February 26, 2004, 0303040661, with attachment.	SAR-02.03.09	Technical Assessment and Corroborating Data	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4592	MOL.20040413.0146	Townsend, Y.E. and Grossman, R.F., eds. 2003. Nevada Test Site Annual Site Environmental Report for Calendar Year 2002. DOE/NV/11718-842. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration, Nevada Site Office.	SAR-02.03.01	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4593	MOL.20040413.0146	Townsend, Y.E. and Grossman, R.F., eds. 2003. Nevada Test Site Annual Site Environmental Report for Calendar Year 2002. DOE/NV/11718-842. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration, Nevada Site Office.	SAR-02.03.05	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4594	MOL.20040413.0146	Townsend, Y.E. and Grossman, R.F., eds. 2003. Nevada Test Site Annual Site Environmental Report for Calendar Year 2002. DOE/NV/11718-842. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration, Nevada Site Office.	SAR-02.03.06	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004

	A	B	C	D	E	F	G	H
4595	MOL.20040413.0146	Townsend, Y.E. and Grossman, R.F., eds. 2003. Nevada Test Site Annual Site Environmental Report for Calendar Year 2002. DOE/NV/11718-842. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration, Nevada Site Office.	SAR-02.03.09	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4596	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4597	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4598	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4599	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4600	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4601	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4602	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4603	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4604	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4605	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4606	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4607	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0314	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4608	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4609	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4610	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001

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4611	MOL.20040524.0451	DOE (U.S. Department of Energy) 2004. Source Term Estimates for DOE Spent Nuclear Fuels. DOE/SNF/REP-078, Rev. 1. Three volumes. Idaho Falls, Idaho: U.S. Department of Energy, Idaho Operations Office.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q REV 01 ICN 02	MOL.20041013.0320	ANL-WIS-MD-000020 REV 01	DOC.20070801.0001
4612	mol.20050308.0057	Marra, J. and Ebert, W. 2003. Accounting for a Vitrified Plutonium Waste Form in the Yucca Mountain Repository Total System Performance Assessment (TSPA). WSRC-TR-2003-00530. Aiken, South Carolina: Westinghouse Savannah River Company.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4613	mol.20050308.0057	Marra, J. and Ebert, W. 2003. Accounting for a Vitrified Plutonium Waste Form in the Yucca Mountain Repository Total System Performance Assessment (TSPA). WSRC-TR-2003-00530. Aiken, South Carolina: Westinghouse Savannah River Company.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4614	mol.20050308.0057	Marra, J. and Ebert, W. 2003. Accounting for a Vitrified Plutonium Waste Form in the Yucca Mountain Repository Total System Performance Assessment (TSPA). WSRC-TR-2003-00530. Aiken, South Carolina: Westinghouse Savannah River Company.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4615	mol.20050308.0057	Marra, J. and Ebert, W. 2003. Accounting for a Vitrified Plutonium Waste Form in the Yucca Mountain Repository Total System Performance Assessment (TSPA). WSRC-TR-2003-00530. Aiken, South Carolina: Westinghouse Savannah River Company.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4616	mol.20050308.0057	Marra, J. and Ebert, W. 2003. Accounting for a Vitrified Plutonium Waste Form in the Yucca Mountain Repository Total System Performance Assessment (TSPA). WSRC-TR-2003-00530. Aiken, South Carolina: Westinghouse Savannah River Company.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4617	mol.20050308.0057	Marra, J. and Ebert, W. 2003. Accounting for a Vitrified Plutonium Waste Form in the Yucca Mountain Repository Total System Performance Assessment (TSPA). WSRC-TR-2003-00530. Aiken, South Carolina: Westinghouse Savannah River Company.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4618	mol.20050308.0057	Marra, J. and Ebert, W. 2003. Accounting for a Vitrified Plutonium Waste Form in the Yucca Mountain Repository Total System Performance Assessment (TSPA). WSRC-TR-2003-00530. Aiken, South Carolina: Westinghouse Savannah River Company.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4619	mol.20050308.0057	Marra, J. and Ebert, W. 2003. Accounting for a Vitrified Plutonium Waste Form in the Yucca Mountain Repository Total System Performance Assessment (TSPA). WSRC-TR-2003-00530. Aiken, South Carolina: Westinghouse Savannah River Company.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4620	MOL.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4621	MOL.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4622	MOL.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4623	MOL.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0224	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4624	MOL.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4625	MOL.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4626	MOL.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003

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4627	MOL.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 01	LLR.20070501.0225	ANL-WIS-MD-000006 REV 02	DOC.20070326.0003
4628	mol.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4629	mol.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4630	mol.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4631	mol.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4632	mol.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4633	mol.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4634	mol.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4635	mol.20050504.0329	Marra, J.C.; Hackney, M.K.; and Claxton, R.E. 2005. Vitrified Plutonium Waste Form Data for Yucca Mountain License Application. WSRC-TR-2005-00125, Rev. 0. Aiken, South Carolina: Savannah River National Laboratory.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4636	MOL.20050607.0261	Clegg, S.L. 2004. "Re: Our Paper and NH4NO3." E-mail from S.L. Clegg (University of East Anglia) to J.A. Rard, December 28, 2004.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0109	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4637	MOL.20050607.0261	Clegg, S.L. 2004. "Re: Our Paper and NH4NO3." E-mail from S.L. Clegg (University of East Anglia) to J.A. Rard, December 28, 2004.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0111	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4638	MOL.20050607.0261	Clegg, S.L. 2004. "Re: Our Paper and NH4NO3." E-mail from S.L. Clegg (University of East Anglia) to J.A. Rard, December 28, 2004.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0113	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4639	MOL.20050607.0261	Clegg, S.L. 2004. "Re: Our Paper and NH4NO3." E-mail from S.L. Clegg (University of East Anglia) to J.A. Rard, December 28, 2004.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0126	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4640	MOL.20050607.0261	Clegg, S.L. 2004. "Re: Our Paper and NH4NO3." E-mail from S.L. Clegg (University of East Anglia) to J.A. Rard, December 28, 2004.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050811.0130	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4641	MOL.20050607.0261	Clegg, S.L. 2004. "Re: Our Paper and NH4NO3." E-mail from S.L. Clegg (University of East Anglia) to J.A. Rard, December 28, 2004.	SAR-02.03.05	Technical Assessment	LP-SIII.2Q-BSC REV 00	MOL.20050917.0040	ANL-EBS-MD-000074 REV 01	DOC.20050829.0002
4642	MOL.20050728.0313	Townsend, Y.E. and Grossman, R.F. 2002. Nevada Test Site Annual Site Environmental Report for Calendar Year 2001. DOE/NV/11718-747. Las Vegas, Nevada: U.S. Department of Energy, Nevada Operations Office.	SAR-02.03.01	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
4643	MOL.20050728.0313	Townsend, Y.E. and Grossman, R.F. 2002. Nevada Test Site Annual Site Environmental Report for Calendar Year 2001. DOE/NV/11718-747. Las Vegas, Nevada: U.S. Department of Energy, Nevada Operations Office.	SAR-02.03.05	Technical Assessment and Corroborating Data	LP-SIII.2Q-BSC REV 00	MOL.20060816.0023	MDL-NBS-HS-000021 REV 03	DOC.20050808.0004
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4663	MOL.20051110.0164	Palandri, J.L and Kharaka, Y.K. 2004. A Compilation of Rate Parameters of Water-Mineral Interaction Kinetics for Application to Geochemical Modeling. Open File Report 2004-1068. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4664	MOL.20051110.0164	Palandri, J.L and Kharaka, Y.K. 2004. A Compilation of Rate Parameters of Water-Mineral Interaction Kinetics for Application to Geochemical Modeling. Open File Report 2004-1068. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4665	MOL.20051110.0164	Palandri, J.L and Kharaka, Y.K. 2004. A Compilation of Rate Parameters of Water-Mineral Interaction Kinetics for Application to Geochemical Modeling. Open File Report 2004-1068. Menlo Park, California: U.S. Geological Survey.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 04	LLR.20071105.0131	ANL-EBS-GS-000001 REV 02	DOC.20070928.0010
4666	MOL.20051115.0327	Khaleel, R. and Freeman, E.J. 1995. Variability and Scaling of Hydraulic Properties for 200 Area Soils, Hanford Site. WHC-EP-0883, Rev. 0. Richland, Washington: Westinghouse Hanford Company.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC Rev 01 ICN 01	MOL.20070713.0016	ANL-NBS-HS-000055 REV 00	DOC.20060912.0006
4667	MOL.20051115.0327	Khaleel, R. and Freeman, E.J. 1995. Variability and Scaling of Hydraulic Properties for 200 Area Soils, Hanford Site. WHC-EP-0883, Rev. 0. Richland, Washington: Westinghouse Hanford Company.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC Rev 01 ICN 01	MOL.20070713.0036	ANL-NBS-HS-000055 REV 00	DOC.20060912.0006
4668	MOL.20051115.0327	Khaleel, R. and Freeman, E.J. 1995. Variability and Scaling of Hydraulic Properties for 200 Area Soils, Hanford Site. WHC-EP-0883, Rev. 0. Richland, Washington: Westinghouse Hanford Company.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC Rev 01 ICN 01	MOL.20070713.0038	ANL-NBS-HS-000055 REV 00	DOC.20060912.0006
4669	MOL.20051115.0327	Khaleel, R. and Freeman, E.J. 1995. Variability and Scaling of Hydraulic Properties for 200 Area Soils, Hanford Site. WHC-EP-0883, Rev. 0. Richland, Washington: Westinghouse Hanford Company.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC Rev 01 ICN 01	MOL.20070713.0041	ANL-NBS-HS-000055 REV 00	DOC.20060912.0006
4670	MOL.20051115.0327	Khaleel, R. and Freeman, E.J. 1995. Variability and Scaling of Hydraulic Properties for 200 Area Soils, Hanford Site. WHC-EP-0883, Rev. 0. Richland, Washington: Westinghouse Hanford Company.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC Rev 01 ICN 01	MOL.20070713.0043	ANL-NBS-HS-000055 REV 00	DOC.20060912.0006
4671	mol.20060123.0133	DCS (Duke Cogema Stone & Webster) 2005. Mixed Oxide Fuel Interface Document for Office of Civilian Radioactive Waste Management. DCS Document Number: DCS-IS-2005-001, Rev. 0. Charlotte, North Carolina: Duke Cogema Stone & Webster.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4672	mol.20060123.0133	DCS (Duke Cogema Stone & Webster) 2005. Mixed Oxide Fuel Interface Document for Office of Civilian Radioactive Waste Management. DCS Document Number: DCS-IS-2005-001, Rev. 0. Charlotte, North Carolina: Duke Cogema Stone & Webster.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4673	mol.20060123.0133	DCS (Duke Cogema Stone & Webster) 2005. Mixed Oxide Fuel Interface Document for Office of Civilian Radioactive Waste Management. DCS Document Number: DCS-IS-2005-001, Rev. 0. Charlotte, North Carolina: Duke Cogema Stone & Webster.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4674	mol.20060123.0133	DCS (Duke Cogema Stone & Webster) 2005. Mixed Oxide Fuel Interface Document for Office of Civilian Radioactive Waste Management. DCS Document Number: DCS-IS-2005-001, Rev. 0. Charlotte, North Carolina: Duke Cogema Stone & Webster.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0153	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4675	mol.20060123.0133	DCS (Duke Cogema Stone & Webster) 2005. Mixed Oxide Fuel Interface Document for Office of Civilian Radioactive Waste Management. DCS Document Number: DCS-IS-2005-001, Rev. 0. Charlotte, North Carolina: Duke Cogema Stone & Webster.	SAR-02.03.01	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4676	mol.20060123.0133	DCS (Duke Cogema Stone & Webster) 2005. Mixed Oxide Fuel Interface Document for Office of Civilian Radioactive Waste Management. DCS Document Number: DCS-IS-2005-001, Rev. 0. Charlotte, North Carolina: Duke Cogema Stone & Webster.	SAR-02.03.05	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4677	mol.20060123.0133	DCS (Duke Cogema Stone & Webster) 2005. Mixed Oxide Fuel Interface Document for Office of Civilian Radioactive Waste Management. DCS Document Number: DCS-IS-2005-001, Rev. 0. Charlotte, North Carolina: Duke Cogema Stone & Webster.	SAR-02.03.06	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4678	mol.20060123.0133	DCS (Duke Cogema Stone & Webster) 2005. Mixed Oxide Fuel Interface Document for Office of Civilian Radioactive Waste Management. DCS Document Number: DCS-IS-2005-001, Rev. 0. Charlotte, North Carolina: Duke Cogema Stone & Webster.	SAR-02.03.09	Technical Assessment	SCI-PRO-005 Rev 00	LLR.20070321.0155	ANL-WIS-MD-000022 REV 01	DOC.20070220.0007
4679	MOL.20060712.0208	Hansen, D.J. and Ostler, W.K. 2003. Rooting Characteristics of Vegetation Near Areas 3 and 5 Radioactive Waste Management Sites at the Nevada Test Site. DOE/NV/11718-595. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014

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4680	MOL.20060712.0208	Hansen, D.J. and Ostler, W.K. 2003. Rooting Characteristics of Vegetation Near Areas 3 and 5 Radioactive Waste Management Sites at the Nevada Test Site. DOE/NV/11718-595. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0009	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
4681	MOL.20060712.0208	Hansen, D.J. and Ostler, W.K. 2003. Rooting Characteristics of Vegetation Near Areas 3 and 5 Radioactive Waste Management Sites at the Nevada Test Site. DOE/NV/11718-595. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
4682	MOL.20060712.0208	Hansen, D.J. and Ostler, W.K. 2003. Rooting Characteristics of Vegetation Near Areas 3 and 5 Radioactive Waste Management Sites at the Nevada Test Site. DOE/NV/11718-595. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0021	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
4683	MOL.20060712.0208	Hansen, D.J. and Ostler, W.K. 2003. Rooting Characteristics of Vegetation Near Areas 3 and 5 Radioactive Waste Management Sites at the Nevada Test Site. DOE/NV/11718-595. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
4684	MOL.20060712.0208	Hansen, D.J. and Ostler, W.K. 2003. Rooting Characteristics of Vegetation Near Areas 3 and 5 Radioactive Waste Management Sites at the Nevada Test Site. DOE/NV/11718-595. Las Vegas, Nevada: U.S. Department of Energy, National Nuclear Security Administration.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 REV 02	LLR.20070711.0026	MDL-NBS-HS-000023 REV 01	DOC.20070530.0014
4685	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4686	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4687	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4688	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4689	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4690	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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4691	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4692	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0053	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4693	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4694	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4695	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4696	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4697	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4698	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4699	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4700	MOL.20060809.0053	Church, B.W.; Shinn, J.H.; Williams, G.A.; Martin, L.J.; O'Brien, R.S.; and Adams, S.R. 2000. Comparative Plutonium-239 Dose Assessment for Three Desert Sites: Maralinga, Australia; Palomares, Spain; and the Nevada Test Site, USA—Before and After Remedial Action. UCRL-JC-139690. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4701	MOL.20060809.0054	Shinn, J.H. 1998. Assessing Inhalation Exposure from Airborne Soil Contaminants, An Overview of Particle Transport and Resuspension Studies. UCRL-ID-130570. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0050	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012

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4775	MOL.20060809.0067	Shinn, J.H.; Patton, S.E.; and Gouveia, F.J. 1997. Seasonal Variations and Frequency Distributions of Plutonium Resuspension at Tonopah, Nevada. UCRL-JC-126286. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4776	MOL.20060809.0067	Shinn, J.H.; Patton, S.E.; and Gouveia, F.J. 1997. Seasonal Variations and Frequency Distributions of Plutonium Resuspension at Tonopah, Nevada. UCRL-JC-126286. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0059	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4777	MOL.20060809.0067	Shinn, J.H.; Patton, S.E.; and Gouveia, F.J. 1997. Seasonal Variations and Frequency Distributions of Plutonium Resuspension at Tonopah, Nevada. UCRL-JC-126286. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4778	MOL.20060809.0067	Shinn, J.H.; Patton, S.E.; and Gouveia, F.J. 1997. Seasonal Variations and Frequency Distributions of Plutonium Resuspension at Tonopah, Nevada. UCRL-JC-126286. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4779	MOL.20060809.0067	Shinn, J.H.; Patton, S.E.; and Gouveia, F.J. 1997. Seasonal Variations and Frequency Distributions of Plutonium Resuspension at Tonopah, Nevada. UCRL-JC-126286. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4780	MOL.20060809.0067	Shinn, J.H.; Patton, S.E.; and Gouveia, F.J. 1997. Seasonal Variations and Frequency Distributions of Plutonium Resuspension at Tonopah, Nevada. UCRL-JC-126286. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.9Q-BSC REV 01	MOL.20070108.0061	ANL-NBS-MD-000009 REV 03	DOC.20061002.0012
4781	MOL.20060928.0081	Felmy, A.R. and MacLean, G.T. 2001. Development of an Enhanced Thermodynamic Database for the Pitzer Model in ESP: The Fluoride and Phosphate Components. PNWD-3120. Richland, Washington: Battelle Pacific Northwest Division.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4782	MOL.20060928.0081	Felmy, A.R. and MacLean, G.T. 2001. Development of an Enhanced Thermodynamic Database for the Pitzer Model in ESP: The Fluoride and Phosphate Components. PNWD-3120. Richland, Washington: Battelle Pacific Northwest Division.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4783	MOL.20060928.0081	Felmy, A.R. and MacLean, G.T. 2001. Development of an Enhanced Thermodynamic Database for the Pitzer Model in ESP: The Fluoride and Phosphate Components. PNWD-3120. Richland, Washington: Battelle Pacific Northwest Division.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4784	MOL.20060928.0081	Felmy, A.R. and MacLean, G.T. 2001. Development of an Enhanced Thermodynamic Database for the Pitzer Model in ESP: The Fluoride and Phosphate Components. PNWD-3120. Richland, Washington: Battelle Pacific Northwest Division.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4785	MOL.20060928.0081	Felmy, A.R. and MacLean, G.T. 2001. Development of an Enhanced Thermodynamic Database for the Pitzer Model in ESP: The Fluoride and Phosphate Components. PNWD-3120. Richland, Washington: Battelle Pacific Northwest Division.	SAR-02.03.01	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4786	MOL.20060928.0081	Felmy, A.R. and MacLean, G.T. 2001. Development of an Enhanced Thermodynamic Database for the Pitzer Model in ESP: The Fluoride and Phosphate Components. PNWD-3120. Richland, Washington: Battelle Pacific Northwest Division.	SAR-02.03.05	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4787	MOL.20060928.0081	Felmy, A.R. and MacLean, G.T. 2001. Development of an Enhanced Thermodynamic Database for the Pitzer Model in ESP: The Fluoride and Phosphate Components. PNWD-3120. Richland, Washington: Battelle Pacific Northwest Division.	SAR-02.03.06	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4788	MOL.20060928.0081	Felmy, A.R. and MacLean, G.T. 2001. Development of an Enhanced Thermodynamic Database for the Pitzer Model in ESP: The Fluoride and Phosphate Components. PNWD-3120. Richland, Washington: Battelle Pacific Northwest Division.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4789	MOL.20070220.0021	Downing, R. 2003. Laboratory Notebook, Pump Tests. Daily Activities Log Book# 147. [Pahrump, Nevada]: Nye County, Nuclear Waste Repository Project Office.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070801.0164	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004
4790	MOL.20070220.0021	Downing, R. 2003. Laboratory Notebook, Pump Tests. Daily Activities Log Book# 147. [Pahrump, Nevada]: Nye County, Nuclear Waste Repository Project Office.	SAR-02.03.09	Technical Assessment	SCI-PRO-001 Rev 02	LLR.20070801.0166	ANL-NBS-HS-000039 REV 02	DOC.20070608.0004

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4791	NNA.19870506.0142	Glass, R.S.; Overturf, G.E.; Garrison, R.E.; and McCright, R.D. 1984. Electrochemical Determination of the Corrosion Behavior of Candidate Alloys Proposed for Containment of High Level Nuclear Waste in Tuff. UCID-20174. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4792	NNA.19870506.0142	Glass, R.S.; Overturf, G.E.; Garrison, R.E.; and McCright, R.D. 1984. Electrochemical Determination of the Corrosion Behavior of Candidate Alloys Proposed for Containment of High Level Nuclear Waste in Tuff. UCID-20174. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4793	NNA.19870506.0142	Glass, R.S.; Overturf, G.E.; Garrison, R.E.; and McCright, R.D. 1984. Electrochemical Determination of the Corrosion Behavior of Candidate Alloys Proposed for Containment of High Level Nuclear Waste in Tuff. UCID-20174. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4794	NNA.19870506.0142	Glass, R.S.; Overturf, G.E.; Garrison, R.E.; and McCright, R.D. 1984. Electrochemical Determination of the Corrosion Behavior of Candidate Alloys Proposed for Containment of High Level Nuclear Waste in Tuff. UCID-20174. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4795	NNA.19870506.0142	Glass, R.S.; Overturf, G.E.; Garrison, R.E.; and McCright, R.D. 1984. Electrochemical Determination of the Corrosion Behavior of Candidate Alloys Proposed for Containment of High Level Nuclear Waste in Tuff. UCID-20174. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4796	NNA.19870506.0142	Glass, R.S.; Overturf, G.E.; Garrison, R.E.; and McCright, R.D. 1984. Electrochemical Determination of the Corrosion Behavior of Candidate Alloys Proposed for Containment of High Level Nuclear Waste in Tuff. UCID-20174. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4797	NNA.19870506.0142	Glass, R.S.; Overturf, G.E.; Garrison, R.E.; and McCright, R.D. 1984. Electrochemical Determination of the Corrosion Behavior of Candidate Alloys Proposed for Containment of High Level Nuclear Waste in Tuff. UCID-20174. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4798	NNA.19870506.0142	Glass, R.S.; Overturf, G.E.; Garrison, R.E.; and McCright, R.D. 1984. Electrochemical Determination of the Corrosion Behavior of Candidate Alloys Proposed for Containment of High Level Nuclear Waste in Tuff. UCID-20174. Livermore, [California]: Lawrence Livermore National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4799	NNA.19870903.0039	Rothman, A.J. 1984. Potential Corrosion and Degradation Mechanisms of Zircaloy Cladding on Spent Nuclear Fuel in a Tuff Repository. UCID-20172. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4800	NNA.19870903.0039	Rothman, A.J. 1984. Potential Corrosion and Degradation Mechanisms of Zircaloy Cladding on Spent Nuclear Fuel in a Tuff Repository. UCID-20172. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4801	NNA.19870903.0039	Rothman, A.J. 1984. Potential Corrosion and Degradation Mechanisms of Zircaloy Cladding on Spent Nuclear Fuel in a Tuff Repository. UCID-20172. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4802	NNA.19870903.0039	Rothman, A.J. 1984. Potential Corrosion and Degradation Mechanisms of Zircaloy Cladding on Spent Nuclear Fuel in a Tuff Repository. UCID-20172. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0049	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4803	NNA.19870903.0039	Rothman, A.J. 1984. Potential Corrosion and Degradation Mechanisms of Zircaloy Cladding on Spent Nuclear Fuel in a Tuff Repository. UCID-20172. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003
4804	NNA.19870903.0039	Rothman, A.J. 1984. Potential Corrosion and Degradation Mechanisms of Zircaloy Cladding on Spent Nuclear Fuel in a Tuff Repository. UCID-20172. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Corroborating Data	AP-SIII.9Q Rev 01 ICN 07	MOL.20041202.0053	ANL-DSD-MD-000001 REV 01	DOC.20041012.0003

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4847	NNA.19910131.0274	Harrar, J.E.; Carley, J.F.; Isherwood, W.F.; and Raber, E. 1990. Report of the Committee to Review the Use of J-13 Well Water in Nevada Nuclear Waste Storage Investigations. UCID-21867. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0015	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
4848	NNA.19910131.0274	Harrar, J.E.; Carley, J.F.; Isherwood, W.F.; and Raber, E. 1990. Report of the Committee to Review the Use of J-13 Well Water in Nevada Nuclear Waste Storage Investigations. UCID-21867. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0013	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
4849	NNA.19910131.0274	Harrar, J.E.; Carley, J.F.; Isherwood, W.F.; and Raber, E. 1990. Report of the Committee to Review the Use of J-13 Well Water in Nevada Nuclear Waste Storage Investigations. UCID-21867. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0017	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
4850	NNA.19910131.0274	Harrar, J.E.; Carley, J.F.; Isherwood, W.F.; and Raber, E. 1990. Report of the Committee to Review the Use of J-13 Well Water in Nevada Nuclear Waste Storage Investigations. UCID-21867. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment	LP-SIII.2Q-BSC REV 00	LLR.20070824.0023	ANL-EBS-MD-000037 REV 04 AD 01	DOC.20070816.0004
4851	NNA.19920805.0002	Viani, B.E. and Bruton, C.J. 1992. Modeling Fluid-Rock Interaction at Yucca Mountain, Nevada: A Progress Report. UCRL-ID-109921. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4852	NNA.19920805.0002	Viani, B.E. and Bruton, C.J. 1992. Modeling Fluid-Rock Interaction at Yucca Mountain, Nevada: A Progress Report. UCRL-ID-109921. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4853	NNA.19920805.0002	Viani, B.E. and Bruton, C.J. 1992. Modeling Fluid-Rock Interaction at Yucca Mountain, Nevada: A Progress Report. UCRL-ID-109921. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4854	NNA.19920805.0002	Viani, B.E. and Bruton, C.J. 1992. Modeling Fluid-Rock Interaction at Yucca Mountain, Nevada: A Progress Report. UCRL-ID-109921. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0015	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4855	NNA.19920805.0002	Viani, B.E. and Bruton, C.J. 1992. Modeling Fluid-Rock Interaction at Yucca Mountain, Nevada: A Progress Report. UCRL-ID-109921. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.01	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4856	NNA.19920805.0002	Viani, B.E. and Bruton, C.J. 1992. Modeling Fluid-Rock Interaction at Yucca Mountain, Nevada: A Progress Report. UCRL-ID-109921. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.05	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4857	NNA.19920805.0002	Viani, B.E. and Bruton, C.J. 1992. Modeling Fluid-Rock Interaction at Yucca Mountain, Nevada: A Progress Report. UCRL-ID-109921. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.06	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4858	NNA.19920805.0002	Viani, B.E. and Bruton, C.J. 1992. Modeling Fluid-Rock Interaction at Yucca Mountain, Nevada: A Progress Report. UCRL-ID-109921. Livermore, California: Lawrence Livermore National Laboratory.	SAR-02.03.09	Technical Assessment and Corroborating Data	SCI-PRO-001 Rev 02	LLR.20070806.0028	ANL-WIS-GS-000003 REV 01	DOC.20070619.0007
4859	SN0002T0872799.009	EFFECTIVE THERMAL CONDUCTIVITY PARAMETER FOR THE NO BACKFILL CASE IMPLEMENTED IN THE DRIFT-SCALE MODELS USED IN TSPA-SR	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20080408.0268	MDL-NBS-HS-000001 REV 05 ERD 01	LLR.20080408.0266
4860	SN0002T0872799.009	EFFECTIVE THERMAL CONDUCTIVITY PARAMETER FOR THE NO BACKFILL CASE IMPLEMENTED IN THE DRIFT-SCALE MODELS USED IN TSPA-SR	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20080408.0268	MDL-NBS-HS-000001 REV 05 ERD 01	LLR.20080408.0266
4861	SN0002T0872799.009	EFFECTIVE THERMAL CONDUCTIVITY PARAMETER FOR THE NO BACKFILL CASE IMPLEMENTED IN THE DRIFT-SCALE MODELS USED IN TSPA-SR	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20080408.0268	MDL-NBS-HS-000001 REV 05 ERD 01	LLR.20080408.0266
4862	SN0002T0872799.009	EFFECTIVE THERMAL CONDUCTIVITY PARAMETER FOR THE NO BACKFILL CASE IMPLEMENTED IN THE DRIFT-SCALE MODELS USED IN TSPA-SR	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 04	LLR.20080408.0268	MDL-NBS-HS-000001 REV 05 ERD 01	LLR.20080408.0266
4863	SN0603NTSMEDAW.001	15-Minute Provisional Temperature Data Recorded January 1993 through December 2004 at NTS MEDA Weather Stations 12 and 26	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 00	LLR.20070601.0034	ANL-MGR-MD-000015 REV 00	DOC.20070109.0002
4864	SN0603NTSMEDAW.001	15-Minute Provisional Temperature Data Recorded January 1993 through December 2004 at NTS MEDA Weather Stations 12 and 26	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 00	LLR.20070601.0034	ANL-MGR-MD-000015 REV 00	DOC.20070109.0002
4865	SN0603NTSMEDAW.001	15-Minute Provisional Temperature Data Recorded January 1993 through December 2004 at NTS MEDA Weather Stations 12 and 26	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 00	LLR.20070601.0048	ANL-MGR-MD-000015 REV 00	DOC.20070109.0002
4866	SN0603NTSMEDAW.001	15-Minute Provisional Temperature Data Recorded January 1993 through December 2004 at NTS MEDA Weather Stations 12 and 26	SAR-02.03.09	Corroborating Data	SCI-PRO-001 Rev 00	LLR.20070601.0048	ANL-MGR-MD-000015 REV 00	DOC.20070109.0002
4867	SN0609T0502206.028	PRESENT-DAY NET INFILTRATION RESULTS	SAR-02.03.01	Corroborating Data	SCI-PRO-001 Rev 05	LLR.20080204.0003	TDR-NBS-HS-000020 REV 00	DOC.20080118.0006
4868	SN0609T0502206.028	PRESENT-DAY NET INFILTRATION RESULTS	SAR-02.03.05	Corroborating Data	SCI-PRO-001 Rev 05	LLR.20080204.0003	TDR-NBS-HS-000020 REV 00	DOC.20080118.0006
4869	SN0609T0502206.028	PRESENT-DAY NET INFILTRATION RESULTS	SAR-02.03.06	Corroborating Data	SCI-PRO-001 Rev 05	LLR.20080204.0003	TDR-NBS-HS-000020 REV 00	DOC.20080118.0006

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4897	SN9908T0872799.004	TABULATED IN-DRIFT GEOMETRIC AND THERMAL PROPERTIES USED IN DRIFT-SCALE MODELS FOR TSPA-SR (TOTAL SYSTEM PERFORMANCE ASSESSMENT-SITE RECOMMENDATION).	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20050215.0045	MDL-NBS-HS-000015 REV 02	DOC.20050114.0004
4898	SN9908T0872799.004	TABULATED IN-DRIFT GEOMETRIC AND THERMAL PROPERTIES USED IN DRIFT-SCALE MODELS FOR TSPA-SR (TOTAL SYSTEM PERFORMANCE ASSESSMENT-SITE RECOMMENDATION).	SAR-02.03.01	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20050215.0046	MDL-NBS-HS-000015 REV 02	DOC.20050114.0004
4899	SN9908T0872799.004	TABULATED IN-DRIFT GEOMETRIC AND THERMAL PROPERTIES USED IN DRIFT-SCALE MODELS FOR TSPA-SR (TOTAL SYSTEM PERFORMANCE ASSESSMENT-SITE RECOMMENDATION).	SAR-02.03.05	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20050215.0046	MDL-NBS-HS-000015 REV 02	DOC.20050114.0004
4900	SN9908T0872799.004	TABULATED IN-DRIFT GEOMETRIC AND THERMAL PROPERTIES USED IN DRIFT-SCALE MODELS FOR TSPA-SR (TOTAL SYSTEM PERFORMANCE ASSESSMENT-SITE RECOMMENDATION).	SAR-02.03.06	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20050215.0046	MDL-NBS-HS-000015 REV 02	DOC.20050114.0004
4901	SN9908T0872799.004	TABULATED IN-DRIFT GEOMETRIC AND THERMAL PROPERTIES USED IN DRIFT-SCALE MODELS FOR TSPA-SR (TOTAL SYSTEM PERFORMANCE ASSESSMENT-SITE RECOMMENDATION).	SAR-02.03.09	Corroborating Data	AP-SIII.2Q Rev 01 ICN 02	MOL.20050215.0046	MDL-NBS-HS-000015 REV 02	DOC.20050114.0004
4902	TM000000000001.039	PARTICULATE MATTER AIR QUALITY DATA -- JANUARY 1992 THROUGH SEPTEMBER 1992.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4903	TM000000000001.039	PARTICULATE MATTER AIR QUALITY DATA -- JANUARY 1992 THROUGH SEPTEMBER 1992.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4904	TM000000000001.039	PARTICULATE MATTER AIR QUALITY DATA -- JANUARY 1992 THROUGH SEPTEMBER 1992.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4905	TM000000000001.039	PARTICULATE MATTER AIR QUALITY DATA -- JANUARY 1992 THROUGH SEPTEMBER 1992.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4906	TM000000000001.039	PARTICULATE MATTER AIR QUALITY DATA -- JANUARY 1992 THROUGH SEPTEMBER 1992.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4907	TM000000000001.039	PARTICULATE MATTER AIR QUALITY DATA -- JANUARY 1992 THROUGH SEPTEMBER 1992.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4908	TM000000000001.039	PARTICULATE MATTER AIR QUALITY DATA -- JANUARY 1992 THROUGH SEPTEMBER 1992.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4909	TM000000000001.039	PARTICULATE MATTER AIR QUALITY DATA -- JANUARY 1992 THROUGH SEPTEMBER 1992.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4910	TM000000000001.041	PARTICULATE AIR QUALITY DATA FORMS, JANUARY THRU JUNE 1991.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4911	TM000000000001.041	PARTICULATE AIR QUALITY DATA FORMS, JANUARY THRU JUNE 1991.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4912	TM000000000001.041	PARTICULATE AIR QUALITY DATA FORMS, JANUARY THRU JUNE 1991.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4913	TM000000000001.041	PARTICULATE AIR QUALITY DATA FORMS, JANUARY THRU JUNE 1991.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4914	TM000000000001.041	PARTICULATE AIR QUALITY DATA FORMS, JANUARY THRU JUNE 1991.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4915	TM000000000001.041	PARTICULATE AIR QUALITY DATA FORMS, JANUARY THRU JUNE 1991.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4916	TM000000000001.041	PARTICULATE AIR QUALITY DATA FORMS, JANUARY THRU JUNE 1991.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4917	TM000000000001.041	PARTICULATE AIR QUALITY DATA FORMS, JANUARY THRU JUNE 1991.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4918	TM000000000001.042	PARTICULATE AIR QUALITY FORMS, JULY THRU SEPTEMBER 1991.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079

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4985	TM000000000001.105	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, APRIL - JUNE 1997.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4986	TM000000000001.105	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, APRIL - JUNE 1997.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4987	TM000000000001.105	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, APRIL - JUNE 1997.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4988	TM000000000001.105	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, APRIL - JUNE 1997.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4989	TM000000000001.105	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, APRIL - JUNE 1997.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4990	TM000000000001.108	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, JULY - SEPTEMBER 1997.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4991	TM000000000001.108	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, JULY - SEPTEMBER 1997.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4992	TM000000000001.108	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, JULY - SEPTEMBER 1997.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4993	TM000000000001.108	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, JULY - SEPTEMBER 1997.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0798	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4994	TM000000000001.108	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, JULY - SEPTEMBER 1997.	SAR-02.03.01	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4995	TM000000000001.108	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, JULY - SEPTEMBER 1997.	SAR-02.03.05	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4996	TM000000000001.108	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, JULY - SEPTEMBER 1997.	SAR-02.03.06	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079
4997	TM000000000001.108	PARTICULATE SAMPLER DATA RECORDS AND FILTER WEIGHT LOGS, JULY - SEPTEMBER 1997.	SAR-02.03.09	Technical Assessment	AP-SIII.2Q Rev 00 ICN 02	MOL.20000307.0799	Data Qualification Report Air Pariculate Matter Data 1989-1997	MOL.20030819.0079