
DOE Primary Privilege Log

Date: 02-JAN-08

Addendum: Withdrawals, Corrections to DPP Privilege Log

Change Type **Supplements**

Participant Accession No.	NONE
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Change Type Withdrawals

Participant Accession No.	ALA.20051003.2939
LSN Accession Number	DN2002335570
Doc Date	20050727
Title	Re: Attorney-Client Privileged - - Predecisional Draft - - Possible addition to Tables in SAR 2.1
Subject Matter Description	This document contains an email discussion about draft SAR sections 2.1 and 4, with an emphasis on igneous events.
Authors	Barr, Deborah L. / DOE - OCRWM Postclosure and License Acquisition / Division Team Member
Recipients	Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Andrews, Robert W. / BSC Repository Development - Licensing Defense / BSC Senior Project Manager Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman & Associates Senior Engineering Specialist Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead Coleman, Drew H. / DOE - OCRWM Office of Facility Operations / Site Operations Team Physical Scientist DiNunzio, Nick P. / DOE - Office of General Counsel (OGC) / DOE Attorney Gamble, Robert / MTS / Booz-Allen Support Contract Howard, Robert L. / BSC Repository Development - Licensing Defense / BSC Project Manager Russell, Paige R. Z. / DOE - OCRWM Office of Repository Development / Postclosure and License Acquisition Division Team Member Smistad, Eric / DOE / OCRWM Official Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy / Postclosure and License Acquisition Division Team Member Tynan, Mark C. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Physical Scientist Weaver, Douglas / SNL / Yunker, Jean L. / BSC Repository Development - Licensing Defense / BSC Manager of Technology I
Author Recipient Relationship	The author is an official within OCRWM. The recipients are other OCRWM officials, DOE counsel and DOE M&O contractor with responsibility for the subject matter of the communication.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken on the subject matter of the draft LA section and its form and content. This document is a part of DOE's ongoing process in determining what positions it should take in the LA/SAR that will eventually be filed with the NRC>
Deliberation Explanation	The authors are providing recommendations and opinions on the proposed licensing positions as well as the form and content of this draft section
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	The document provides the author's opinions and bases for those opinions and recommendations. Disclosure of its contents would reveal the authors thought processes as to the author's opinions and what information the author considered important.
Doc Type	EMAIL
Other Privilege Types	ACP-attorney to client; LWP-other (FACT); LWP-other (OPINION)

Participant Accession No.	ALA.20051006.4756
LSN Accession Number	DN2002479062
Doc Date	20050715
Title	Jon-Chuck Revised Table 2.3.11-9
Subject Matter Description	The document concerns the discussion in the draft LA of Soil Redistribution Factors for the TSPA-LA Model.
Recipients	Cline, Mike L. / BSC Repository Development - Igneous Activity / Los Alamos National Laboratory (LANL) Scientist Crump, Terry / BSC Repository Development /
Author Recipient Relationship	Authors and recipients are DOE M&O contractor personnel responsible for the subject draft LA (or SAR) sections
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken on the subject matter of the draft LA section and its form and content.
Deliberation Explanation	The authors are providing recommendations and opinions on the proposed licensing positions in and form and content of this draft section
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information. Comparison of this draft with the final version of the LA would reveal internal deliberations about what to say on the referenced topic and how to structure that presentation, and allow DOE's deliberations to be reconstructed.
Doc Type	DATA EMAIL-ATT

Participant Accession No. **ALA.20051006.4757**

LSN Accession Number	DN2002479234
Doc Date	20050713
Title	Mike New 2.3.11.6.3.1 Data Uncert No WPs hit eruption
Subject Matter Description	The document concerns the discussion in the draft LA of the Number of Waste Packages intersected by erupted conduits
Recipients	Cline, Mike L. / BSC Repository Development - Igneous Activity / Los Alamos National Laboratory (LANL) Scientist Crump, Terry/ BSC Repository Development/
Author Recipient Relationship	Authors and recipients are DOE M&O contractor personnel responsible for the subject draft LA (or SAR) sections
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken on the subject matter of the draft LA section and its form and content.
Deliberation Explanation	The authors are providing recommendations and opinions on the proposed licensing positions in and form and content of this draft section
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information. Comparison of this draft with the final version of the LA would reveal internal deliberations about what to say on the referenced topic and how to structure that presentation, and allow DOE's deliberations to be reconstructed.
Doc Type	EMAIL-ATT LIST REPORT

Participant Accession No.	ALA.20051018.4774
LSN Accession Number	DN2002330555
Doc Date	20050827
Title	FW: SAR Section 2.3.4 action item - PRIVILEGED (From: Richard Quittmeyer)
Subject Matter Description	This document concerns Section 2.3.4 of the draft License Application.
Authors	Reynolds, Myles / Hunton & Williams, LLP / Attorney
Recipients	Ake, Jon / DOE / U.S. Bureau of Reclamation Geophysist: Supporting Probabilistic Seismic Hazard Analysis Hammermeister, Heather L. / BSC Repository Development - Project Operations / BSC Technical Writer/Editor II Quittmeyer, Richard C. / BSC Repository Development - Seismic Studies / Integrated Science Solutions, Inc. (ISSI) Principal Scientist
Author Recipient Relationship	The author is an attorney with DOE's outside licensing counsel for the Yucca Mountain Project. The recipients are with DOE's M&O contractor and also include Yucca Mountain Project personnel who have responsibility for the draft document that is the subject of counsel's advice.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken on the subject matter of the draft LA section and its form and content.
Deliberation Explanation	The author is providing recommendations, opinions, and legal advice on the proposed licensing positions in and form and content of this draft section
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.
Doc Type	EMAIL
Other Privilege Types	ACP-attorney to client; ACP-client to attorney; LWP-prepared by attorney (FACT); LWP-prepared by attorney (OPINION)

Participant Accession No.	ALA.20051102.3098
LSN Accession Number	DN2002329662
Doc Date	20050912
Title	Re: SAR 2-4 thermal write-up; Section2.4-1pager_RLHcomments
Subject Matter Description	The document concerns section 2.4-1 of the draft LA, which concerns the effects on lower thermal loading on the TSPA model.
Authors	Howard, Robert L./ BSC Repository Development - Conversion/
Recipients	Andrews, Robert W. / BSC Repository Development - Licensing Defense / Senior Project Manager Bailey, Jack / BSC Repository Development - Integration / Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist Beckman, Donald / BSC Repository Development - Licensing & Nuclear Safety / Beckman & Associates (B&A) or (BAA) Program Manager Cereghino, Stephen J. / BSC Repository Development - Licensing & Nuclear Safety / Senior Project Manager Dixon, Paul R. / BSC Repository Development - Postclosure Activities / Los Alamos National Laboratory (LANL) Laboratory Lead Hardin, Ernest / Berldey & Sandia Laboratories / OCRWM Contractor McNeish, Jerry A. / BSC Repository Development - Total System Performance Assessment / Principal Scientist II

Swift, Peter N. / BSC Repository Development - Total System Performance Assessment / Sandia National Laboratory (SNL) General Technical Management

Yunker, Jean L. / BSC Repository Development - Licensing Defense / Manager of Technology I

Author Recipient Relationship	Authors and recipients are DOE M&O contracto personel responsible for the subject draft LA (or SAR) sections
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Proposed licensing positions in and form and content of this draft section
Deliberation Explanation	The authors are providing recommendations and opinions on the proposed licensing positions in and form and content of this draft section
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information. Comparison of this draft with the final version of the LA would reveal internal deliberations about what to say on the referenced topic and how to structure that presentation, and allow DOE's deliberations to be reconstructed.
Doc Type	EMAIL-ATT LIST REPORT

Participant Accession No.	ALA.20060111.1738
LSN Accession Number	DN2002469690
Doc Date	20051103
Title	Re: Crane Design - load combinations
Subject Matter Description	Email re supporting documentation on SAR sections
Authors	Pernisi, Denise A. / BSC Repository Development - Management Administrative Support/ Ployhar, Steve / DOE- OCRWM /
Recipients	Cereghino, Stephen J. / BSC Repository Development - Conversion/ Pendleton, Martha W. / BSC Repository Development - Conversion/ Ployhar, Steve/ BSC/ Rusinko, Barbara / B.E./ BSC / Engineer Skoblar, Leonard / BSC Repository Development - Regulatory Coordination Group / Beckman & Associates (B&A) or (BAA) Senior Engineer I
Author Recipient Relationship	The authors are DOE M&O contractor personnel. The recipients are counsel for M&O personnel and other YMP personnel with responsibility for the subject matter.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The email discussion concerns the licensing position that DOE will take in the SAR with respect to the ITS mechanical handling equipment. Accordingly, it is a part of DOE's on-going process in determining what positions and information should be included in the SAR that is ultimately filed with the NRC. The draft SAR section to which this relates is 1.2.2.
Deliberation Explanation	The authors are providing recommendations and opinions on the proposed licensing positions as well as the form and content of this draft section
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	The document provides the author's opinions and bases for those opinions and recommendations. Disclosure of its contents would reveal the authors thought processes as to the author's opinions and what information the author considered important.
Doc Type	EMAIL
Other Privilege Types	LWP-other (OPINION)

Participant Accession No.	ALA.20061030.2042
LSN Accession Number	DN2002470066
Doc Date	20041206
Title	Re: Draft Peak Dose Scope for Climate/Flux - CONFIDENTIAL--PROTECTED BY ATTORNEY-CLIENT PRIVILEGE AND WORK PRODUCT IMMUNITY
Subject Matter Description	This email chain addresses the impact of long-term climate change and long-term percolation flux on repository performance out to the time of peak dose.
Authors	Andrews, Robert W. / BSC Repository Development / Senior Project Manager Williams, Mark / DOE / OCRWM Official
Recipients	Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead Sweeney, Janine/ DOE - Office of General Counsel (OGC)/ Attorney Yunker, Jean L. / BSC Repository Development - Chief Science Officer / Manager of Technology I
Author Recipient Relationship	The author and recipients, including an attorney, support the YMP and work on developing the license application.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken on the licensing issue covering the climate/hydrology work in support of peak dose calculations or modeling.
Deliberation Explanation	The author of the comments is providing recommendations on how to scope the licensing-related work related to the climate/hydrology work in support of peak does calculations or modeling.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001

Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.
Doc Type	EMAIL
Other Privilege Types	ACP-client to attorney; LWP-at attorneys direction (FACT); LWP-at attorneys direction (OPINION); LWP-other (FACT); LWP-other (OPINION)
Participant Accession No.	ALA.20061128.5063
LSN Accession Number	DN2002470530
Doc Date	20060930
Title	Pahrump Action 21 and 25 - Decision Paper - Environment under WP and Drip Shield
Subject Matter Description	The document concerns two issues: what is the expected environment in the mountain that the waste package is qualified for, and what is the environment within (under) the drip shield.
Authors	Dahl, Pamela / SNL / Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor
Recipients	Bonano, Evaristo J. / Sandia National Laboratory (SNL) / Brady, P.V. / Sandia National Laboratory / Dixon, Paul R. / BSC Repository Development - Postclosure Activities / Los Alamos National Laboratory (LANL) Laboratory Lead Dyer, Russel J./ DOE - OCRWM Office of Repository Development/chief scientist Freeze, Geoffrey A. / BSC Repository Development - FEPS / Sandia National Laboratory (SNL) Technical/Scientific Staff Hardin, Ernest / Berldey & Sandia Laboratories / OCRWM Contractor Howard, Cliff / Sandia National Laboratory / OCRWM Contractor Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor MacKinnon, Bob / SNL / Marietta, Melvin G. / Sandia National Lab / Sandia National Laboratory (SNL) Technical Management Specialist McNeish, Jerry A. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist II Sproat, Ward/DOE OCRWM/director Stahl, David / /
Author Recipient Relationship	The document was prepared for decision by two OCRWM officials, Ward Sproat and Russell Dyer. The authors and other recipients are OCRWM and OCRWM contractor personnel who work on the subject matter of the document.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The issue concerns whether DOE should adopt a different thermal management strategy for operation of the YM repository to allow the postclosure performance model to allow for a wider range of emplacement temperatures and different initial environments on the waste package.
Deliberation Explanation	The document presents options for consideration and provides information that bears on whether to adopt a different thermal management strategy.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	The document posits various assumptions and hypotheticals, and from that basis provides evaluations and recommendations. The entire document is deliberative. The document provides the author's opinions and the bases for the opinions and recommendations. Disclosure of its content would reveal the author's thought process, as to the author's opinions and what information the author considered important.
Doc Type	EMAIL-ATT
Participant Accession No.	ALA.20061128.5207
LSN Accession Number	DN2002469593
Doc Date	20060929
Title	Pahrump Action 23 - DECISION PAPER - surface marring
Subject Matter Description	The document concerns the strategy for demonstrating that as-emplaced waste packages are suitable for disposal and consistent with postclosure modeling, and how possible waste package damage will be treated.
Authors	Dahl, Pamela / SNL / Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor
Recipients	Bonano, Evaristo J. / Sandia National Laboratory (SNL) / Brady, P.V. / Sandia National Laboratory / Dixon, Paul R. / BSC Repository Development - Postclosure Activities / Los Alamos National Laboratory (LANL) Laboratory Lead Dyer, Russel J./ DOE - OCRWM Office of Repository Development/chief scientist Freeze, Geoffrey A. / BSC Repository Development - FEPS / Sandia National Laboratory (SNL) Technical/Scientific Staff Hardin, Ernest / Berldey & Sandia Laboratories / OCRWM Contractor Howard, Cliff / Sandia National Laboratory / OCRWM Contractor Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor

MacKinnon, Bob / SNL /

Marietta, Melvin G. / Sandia National Lab / Sandia National Laboratory (SNL) Technical Management Specialist

McNeish, Jerry A. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist II

Sproat, Ward/OCRWM/director

Stahl, David / /

Author Recipient Relationship	The document was prepared for a decision by Ward Sproat, the OCRWM director. The authors and other recipients are various OCRWM and OCRWM contractor personnel who work on the subject matter of the referenced document.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The document was prepared for decision by the OCRWM director on the strategy DOE should adopt for each handling stage of the waste package to show that the packages are consistent with the postclosure modeling assumptions.
Deliberation Explanation	The document provides, with respect to each handling stage of a waste package, a recommended handling strategy and the reasons for the recommendation,
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document does not contain any separate factual discussion. The discussion of each handling stage identifies a proposed recommendation and provides information to support the recommendation. Identification of that information would reveal the authors' opinions regarding that handling stage.
Doc Type	EMAIL-ATT

Participant Accession No.	ALA.20070426.7034
LSN Accession Number	DN2002465573
Doc Date	20070116
Title	DOE Comments on DPs.xls R1
Subject Matter Description	The document concerns draft position papers on cask & transport system; the level of design in the LA; aircraft hazards; waste forms in the LA; timing of submittal of plans; risk communication to the public; peak dose; and the use of topical reports.
Authors	Crawford, David/DOE Gunter, Timothy/ DOE - OCRWM Office of Repository Development/ Russell, Paige R. Z./ DOE - OCRWM Office of Repository Development/ Williams, Jeffrey R./ DOE - OCRWM Office of Acceptance Transportation and Integration/
Recipients	Borella, Edward / BSC / M&O Contractor Harrington, Paul G./ DOE - OCRWM Office of Project Management and Engineering/ Hellstrom, George/ DOE - Office of General Counsel (OGC)/attorney Kacich, Richard / DOE / OCRWM official Kouts, Christopher A./ DOE - OCRWM Office of Systems Analysis & Strategy/Development/ Lanthrum, Gary/DOE Thompson, Jay / DOE / OCRWM Official Urie, Matt/ DOE - Office of General Counsel (OGC)/attorney Williams, Mark/DOE/Licensing Director Zabransky, Dave K./ DOE - OCRWM/

Author Recipient Relationship	The authors are DOE OCRWM officials. The recipients are DOE OGC attorneys and other OCRWM officials who provided comments on the subject draft position papers.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The document concerns the development of positions for the licensing proceeding on the various referenced topics.
Deliberation Explanation	The document provides the recipients' opinions and views on the draft position papers and provides proposed resolution of those comments in the draft position papers.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document does not contain any factual discussion. It provides various subjective opinions. The document posits various assumptions and hypotheticals, and from that basis provides evaluations and recommendations. The entire document is deliberative.
Doc Type	EMAIL-ATT
Other Privilege Types	ACP-attorney to client; ACP-client to attorney; ACP-discusses attorneys advice

Participant Accession No.	ALA.20070504.1158
LSN Accession Number	DN2002457910
Doc Date	20070208
Title	Programmatic CDR REV 01_with_signatures
Subject Matter Description	The document concerns the programmatic sections of the draft License Application.
Authors	Saldarini, James C. / Bechtel - SAIC / LA Project Manager Weaver, E. M. / Bechtel - SAIC / BSC Group Lead
Recipients	Bailey, Jack / BSC Repository Development - Licensing Defense / Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist Bonano, Evaristo J. / Sandia National Laboratory (SNL)

Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead
 Bryan, Martin C / BSC Repository Development - License Application / Beckman & Associates (B&A) or (BAA) Program Manager
 Cereghino, Stephen J. / BSC Repository Development - Licensing & Nuclear Safety / BSC Senior Project Manager
 Crawford, David / DOE OCRWM
 Donnell, John / MTS/Shaw Group / OCRWM contractor
 Dunn, Thomas / BSC /
 Dyer, J. Russell / DOE - OCRWM Office of the Chief Scientist / Lead
 Franklin, David / Navy Reactors / NNPP official
 Harrington, Paul G. / DOE - OCRWM Office of the Chief Engineer / Director
 Kacich, Richard / DOE OCRWM
 Kane, Daniel W. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Division Nuclear Engineer
 Kouts, Christopher A. / DOE - OCRWM Office of Waste Management / Director
 Linhart, James G. / DOE - OCRWM /
 Rogers, Ralph D. / BSC Repository Development - Total System Performance Assessment / BSC Principal Scientist I
 Shrader, Todd / DOE / OCRWM Official
 Tosetti, Richard / BSC /
 Urie, Matt / DOE - Office of General Counsel (OGC) / Attorney
 Warther, Robert F. / OCRWM / Federal LA Project Director
 Weaver, Marshall / BSC Repository Development - Systems Engineering & Integration / Systems Engineering & Integration Team Member
 Williams, Jeffrey R. / DOE - OCRWM Office of Science and Technology and International / Acting Director
 Williams, Mark H. / DOE OCRWM/licensing director

Author Recipient Relationship	The authors and recipients are DOE officials, DOE counsel, and DOE M&O contractor personnel responsible for preparing and finalizing DOE's LA in compliance with applicable regulatory requirements and guidance.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The decision is what licensing approach to adopt with respect to the programmatic sections of the License Application.
Deliberation Explanation	The YM LA CDR recommends and proposes to DOE plans for ensuring that the LA satisfies applicable regulatory requirements and guidelines with respect to programmatic requirements, and makes recommendations on licensing strategies and regulatory requirements as well as the structure and content of the applicable sections of the draft License Application.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information. The document also provides subjective interpretations of regulatory requirements. Disclosure of its contents would reveal internal deliberations about those requirements, and by comparison with DOE's final licensing positions would allow reconstruction of DOE's internal deliberations about what agency positions to adopt on those requirements. Comparison of this draft with the final version of the LA would reveal internal deliberations about what to say on the referenced topic and how to structure that presentation, and allow DOE's deliberations to be reconstructed.
Doc Type	EMAIL-ATT
Other Privilege Types	LWP-other (FACT); LWP-other (OPINION)

Participant Accession No.	ALA.20070515.5279
LSN Accession Number	DN2002479256
Doc Date	20070312
Title	Fw: NEA Symposium Trip Report (Predecisional discussion material: Privileged
Subject Matter Description	The document concerns the potential import on the draft License Application of standards promulgated by the Nuclear Energy Agency and the International Atomic Energy Agency.
Authors	Van Luik, Abraham E. / DOE - OCRWM Office of License Application & Strategy / Mark H. Williams is Director of OLAS as of 12/2/05. Stephen Hanauer and Claudia Newberry are colleagues of Van Luik. Williams, Hanauer, Newberry and Van Luik oversee Postclosure and License Acquisition Division (of which William J. Boyle is the Director) and Regulatory Interactions and Strategy Division (of which April Gil is the Director). OLAS is under the Office of Repository Development. Joseph D. Ziegler stepped down as Director of OLAS in 11/2005. Ziegler was Director of OLAS since 10/28/02.
Recipients	Benson, Allen / DOE/OCRWM Bonano, Evaristo J. / Sandia National Laboratory (SNL) Dyer, Russel J. / DOE - OCRWM Office of Repository Development / Acting Deputy Director Orrell, Andrew / Sandia National Laboratory (SNL) Sproat, Edward F. III / DOE - OCRWM / Director Summerson, Jane R. / DOE - OCRWM Office of Acquisition Strategy / Postclosure and License Acquisition Division Team Member Sweeney, Janine / DOE - Office of General Counsel (OGC) /attorney Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management Voegelé, Michael D. / BSC Repository Development - General Manager / BSC Program Manager

Author Recipient Relationship	The author is a senior DOE OCRWM official. The direct recipient (Sproat) is the director of OCRWM. The other recipients are YMP personnel with responsibility for the subject matter of the communication.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The document concerns whether DOE should make changes to the draft License Application in light of NEA and IAEA standards.
Deliberation Explanation	The document provides the author's analyses and recommendations on the referenced topic, to assist the OCRWM's director's deliberations about the form and content of the draft LA.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information. The document provides the author's opinions and bases for those opinions and recommendations. Disclosure of its contents would reveal the authors thought processes as to the author's opinions and what information the author considered important.
Doc Type	EMAIL

Participant Accession No.	ALA.20070604.2765
LSN Accession Number	DN2002469673
Doc Date	20070416
Title	Fw: Cancelled vs Superseded Documents
Subject Matter Description	The document concerns the distinctions between canceled and superseded documents and DOE's ability to cite and rely on canceled documents.
Authors	Orrell, Andrew / BSC Repository Development - Systems Engineering & Integration / Sandia National Laboratory (SNL) Team Member
Recipients	Bonano, Evaristo J. / Sandia National Laboratory (SNL) / Dyer, Russel J. / DOE - OCRWM Office of Repository Development / Acting Deputy Director Gil, April V. / DOE - OCRWM Office of Repository Development / During this time period, the Regulatory Interactions and Strategy Division reported to the Office of License Application and Strategy Regulatory Interactions and Strategy Division Director Harrington, Paul G. / DOE - OCRWM Office of the Chief Engineer / Director Newman, Larry / / Orrell, Andrew / BSC Repository Development - Systems Engineering & Integration / Sandia National Laboratory (SNL) Team Member Rusinko, Barbara / / Engineer Sproat, Edward F. III / DOE - OCRWM / Director Tillman, Jack / / Williams, Mark H. / DOE /

Author Recipient Relationship	The document was authored by a senior Sandia official for a decision by Ward Sproat, OCRWM director. The other recipients are various DOE and DOE contractor personnel who have responsibility for the subject matter of the communication.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The document concerns what actions DOE should take to resolve the licensing issue regarding citations to canceled documents.
Deliberation Explanation	The document provides the author's subjective interpretation of regulatory requirements and makes recommendations about strategies and actions DOE could take to address the issue.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document does not contain any separate factual discussion. It consists of opinions about regulatory issues and potential strategies.
Doc Type	EMAIL

Participant Accession No.	ALA.20070711.4715
LSN Accession Number	DN2002479201
Doc Date	20070515
Title	Fw: Privileged--ICRP Alignment Decision Paper
Subject Matter Description	The document concerns a draft position paper on the use of different versions of ICRP publications for the calculation of public and worker radiation dose for LA supporting products.
Authors	Williams, Jeffrey R. / DOE - OCRWM Office of Science and Technology and International / Acting Director
Recipients	Sproat, Edward F. III / DOE - OCRWM / Director
Author Recipient Relationship	The author is a DOE OCRWM official who reports to the recipient, the OCRWM director.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The document concerns whether DOE should adopt a licensing position on the use of different versions of ICRP publications for the calculation of public and worker radiation dose for LA supporting products.
Deliberation Explanation	The document provides the author's recommendations to the recipient on whether he should be the official who makes the decision, and what decision he should make.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because it does not contain any factual discussion.
Doc Type	EMAIL

Participant Accession No.	ALA.20070711.7292
LSN Accession Number	DN2002466715
Doc Date	20070525
Title	Regulatory and PASIT evaluation of 2 liters per day source location
Subject Matter Description	This document is an attachment to the May 29, 2007 email of Jerry Burford addressing issues related to draft LA section 2.3.10.
Authors	The author of these comments is an OCRWM contractor with licening-relaed responsibility for the subject addressed.
Recipients	Burford, Jerry / Sandia National Laboratory (SNL) / OCRWM contractor Goldstein, Barry / Sandia National Laboratory (SNL) / OCRWM contractor Lugo, Candace L. / Sandia National Laboratory (SNL) / OCRWM contractor Lum, Clinton C. / Sandia National Laboratory (SNL) / OCRWM contractor Nair, Prasad K. / Sandia National Laboratory (SNL) / OCRWM contractor Price, Laura / Sandia National Laboratory (SNL) / OCRWM contractor Raleigh, James J. / Sandia National Laboratory (SNL) / OCRWM contractor Rogers, Ralph D. / Sandia National Laboratory (SNL) / OCRWM contractor Smith, Anthony / Sandia National Laboratory (SNL) / OCRWM contractor Stanley, Andy / Sandia National Laboratory (SNL) / OCRWM contractor Wasiolek, Maryla A. / Sandia National Laboratory (SNL) / OCRWM contractor Wilson, Charles / Sandia National Laboratory (SNL) / OCRWM contractor
Author Recipient Relationship	The author and recipients are OCRWM contractors with licensing-related responsibility for the subject of the document.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	This document concerns what interpretation of 10 CFR 63.312 and 63.311 DOE should adopt for the licensing proceeding.
Deliberation Explanation	The document provides the author's subjective opinions of the regulatory requirements and makes a proposed interpretation for DOE to adopt and the grounds the author believes support the interpretation.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document does not contain any separate factual section. It provides the author's subjective interpretation of regulations and supporting grounds. Disclosure of those grounds would reveal the author's opinions. The document posits various assumptions and hypotheticals, and from that basis provides evaluations and recommendations. The entire document is deliberative. The document also provides subjective interpretations of regulatory requirements. Disclosure of its contents would reveal internal deliberations about those requirements, and by comparison with DOE's final licensing positions would allow reconstruction of DOE's internal deliberations about what agency position to adopt on those requirements.
Doc Type	EMAIL-ATT
Other Privilege Types	LWP-other (OPINION)

Participant Accession No.	ALA.20070823.6214
LSN Accession Number	DN2002479058
Doc Date	20070626
Title	LL-TSPA Scenarios-Results for LST
Subject Matter Description	The document concerns proposed actions to take with respect to parameters used in the draft TSPA model.
Authors	Hansen, Clifford L. /Sandia Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor
Recipients	Bonano, Evaristo J./Sandia Dyer, Russel J./ DOE - OCRWM Office of Repository Development/ Hanlon, Carol/ DOE - OCRWM Office of License Application & Strategy/ MacKinnon, Robert /Sandia Nair, Prasad K./Sandia Newbury, Claudia M./ DOE - OCRWM Office of Repository Development/ Orrell, Andrew/ Sandia Prouty, Jeralyn L./Sandia Sproat, Edward F. III / DOE - OCRWM / Director
Author Recipient Relationship	The authors are two Sandia personnel who work on the YMP and prepared the subject document at DOE's request. The document was presented to the director of OCRWM. Copies were provided to other DOE and Sandia personnel responsible for the subject matter of the document.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The document concerns whether DOE should approve certain further actions by Sandia regarding various parameters in the draft TSPA model.
Deliberation Explanation	The document provides the authors' recommendations on additional actions to take with respect to parameters in the draft TSPA.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because it relates to draft model parameters and recommendations on actions that could be taken regarding them.

Doc Type	EMAIL-ATT
Participant Accession No.	ALA.20070910.0133
LSN Accession Number	DN2002479143
Doc Date	20061026
Title	THERMAL MANAGEMENT ACTIVITIES
Subject Matter Description	The subject matter is the Thermal Management Strategy to incorporate into the license application.
Authors	Bailey, Jack / BSC Repository Development - Licensing & Nuclear Safety/ Beckman & Associates (B&A) or (BAA) Senior Engineering Specialist
Recipients	DOE employees or contractors responsible for the subject draft LA (or SAR) sections/ /
Author Recipient Relationship	Authors and recipients are DOE employees or contractors responsible for developing the license application.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken on the subject matter of the power point presentation (thermal management strategy).
Deliberation Explanation	The author is providing recommendations and opinions on the proposed licensing positions regarding the thermal management strategy to incorporate into the license application.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.
Doc Type	DATA
Other Privilege Types	LWP-other (FACT); LWP-other (OPINION)
Participant Accession No.	ALA.20070910.0234
LSN Accession Number	DN2002468952
Doc Date	20070309
Title	POST-LA STEPS TO INCORPORATE A CONCRETE INVERT IN THE TECHNICAL BASIS FOR POSTCLOSURE PERFORMANCE
Subject Matter Description	The subject matter of this report is the potential impact on postclosure performance from use of concrete for the invert in repository emplacement drifts.
Authors	Brady, P. / / Hardin, Ernest / Berldey & Sandia Laboratories / OCRWM Contractor Orrell, Andrew/ BSC Repository Development - Management Systems/
Author Recipient Relationship	The authors are project personnel supporting the YMP and have responsibility for developing licensing positions relating to postclosure performance.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The DP decision information includes analysis supporting the recommendation to change to concrete for the invert in repository emplacement drifts.
Deliberation Explanation	The decision for deliberation involves whether to change to concrete for the inverts in repository emplacement drifts and whether to make this change after LA submittal.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.
Doc Type	DATA REPORT
Participant Accession No.	ALA.20070912.1064
LSN Accession Number	DN2002469222
Doc Date	20061201
Title	INTEC PIECE/PARTS TELECOM
Subject Matter Description	INTEC PIECE/PARTS TELECOM concerning options for waste form packaging for PPF.
Authors	Angerhofer, Todd E. / Naval Reactors /
Recipients	Angerhofer, Todd E. / Naval Reactors / Dei, Donald E. / Naval Reactors / Dixon, Wendy R./ DOE - OCRWM Office of Facility Operations, Environment, Safety and Health/ Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Kuprenas, Michael A. / Naval Reactors / McKenzie, John M. / Naval Reactors / Director, Regulatory Affairs Miles, Barry K. / Naval Reactors - Transportation and Certification Branch / Head Pratt, Roy G. / Department of the Navy - Naval Sea Systems Command /
Author Recipient Relationship	The author and recipients are NNPP and NNPP contractor personnel who have responsibility for implementing the decision as to which the author has provided his recommendations and advice.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer

DP Decision Information	The document concerns the decision that must be made on waste form packaging for PFF and presents various options for consideration by NNPP and DOE.
Deliberation Explanation	The document provides the author's comments and recommendations on the position that should be taken with respect to waste form packaging for PFF.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document does not contain a separate fact section and cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.
Doc Type	E-MAIL

Participant Accession No.	ALA.20070912.1066
LSN Accession Number	DN2002470302
Doc Date	20061201
Title	INTEC PIECE/PARTS TELECOM
Subject Matter Description	The subject matter of the email discussion is comments on a white paper and the licensing alternatives for various waste forms.
Authors	Angerhofer, Todd E. / Naval Reactors / Dixon, Wendy R. / DOE - OCRWM Office of Facility Operations, Environment, Safety and Health / Assistant Manager Kuprenas, Michael A. / Naval Reactors /
Recipients	Dei, Donald E. / Naval Reactors / Dixon, Wendy R./ DOE - OCRWM Office of Facility Operations, Environment, Safety and Health/ Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Kuprenas, Michael A. / Naval Reactors / McKenzie, John M. / Naval Reactors / Director, Regulatory Affairs Miles, Barry K. / Naval Reactors - Transportation and Certification Branch / Head Pratt, Roy G. / Department of the Navy - Naval Sea Systems Command /
Author Recipient Relationship	The email authors and recipients are Yucca Mountain Project personnel who have responsibility for the draft white paper that is the subject of the comments and discussion.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer

DP Decision Information	The anticipated decision is the treatment of Intec waste forms in the licensing proceeding.
Deliberation Explanation	The email chain discusses and challenges assumptions contained in the white paper and evaluates the proposed alternatives.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document contains no factual section and reflects assumptions and challenges to those assumptions as well as the respective authors' evaluation of the proposed alternatives.
Doc Type	E-MAIL

Participant Accession No.	ALA.20070912.1143
LSN Accession Number	DN2002470473
Doc Date	20061116
Title	PRECLOSURE SEISMIC ANALYSIS
Subject Matter Description	PRECLOSURE SEISMIC ANALYSIS
Authors	Wade, David R. / REO/SCA / Manager
Recipients	Angerhofer, Todd E. / Naval Reactors / Dei, Donald E. / Naval Reactors / Follin, James N. / Bettis - Environmental, Safety, and Health / Manager Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Hill, Myroslav J. / / Hintz, Richard E. / Bettis - Environmental, Safety, and Health / Spent Fuel Analysis Holden, Gregory F. / Naval Reactors / Matyko, Gary M. / Bettis - Environmental, Safety, and Health / Manager, Spent Fuel Analysis McElhaney, Michael W. / / Miles, Barry K. / Naval Reactors - Transportation and Certification Branch / Head Nanko, Laura / Bettis - Pittsburgh Naval Reactors /

Author Recipient Relationship	The author and recipients are NNPP personnel and NNPP contractor personnel who work on YMP matters.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken relative to preclosure seismic analysis.
Deliberation Explanation	In this document and its attachment, the author is providing a recommendation for the purpose of initiating discussion on the direction for the preclosure seismic analysis.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	In this document and its attachment is the author's opinions and bases for those opinions and recommendations. There is no factual section, and disclosure of the contents of this document and its attachment would reveal the author's thought processes as to the author's opinions and what information the author considered

	important.
Doc Type	E-MAIL W/ ATTACHMENT
Participant Accession No.	ALA.20070912.1144
LSN Accession Number	DN2002469282
Doc Date	20061115
Title	TALKING POINTS FOR PRECLOSURE SEISMIC OPTIONS 11/15/06
Subject Matter Description	PRECLOSURE SEISMIC ANALYSIS OPTIONS
Authors	Wade, David R. / REO/SCA / Manager
Recipients	Angerhofer, Todd E. / Naval Reactors / Dei, Donald E. / Naval Reactors / Follin, James N. / Bettis - Environmental, Safety, and Health / Manager Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Hill, Myroslav J. / / Hintz, Richard E. / Bettis - Environmental, Safety, and Health / Spent Fuel Analysis Holden, Gregory F. / Naval Reactors / Matyko, Gary M. / Bettis - Environmental, Safety, and Health / Manager, Spent Fuel Analysis McElhaney, Michael W. / / Miles, Barry K. / Naval Reactors - Transportation and Certification Branch / Head Nanko, Laura / Bettis - Pittsburgh Naval Reactors /
Author Recipient Relationship	The author and recipients are NNPP personnel and NNPP contractor personnel who work on YMP matters.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken relative to preclosure seismic analysis.
Deliberation Explanation	In this document and its cover memo, the author is providing a recommendation for the purpose of initiating discussion on the direction for the preclosure seismic analysis.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	In this document and its cover memo is the author's opinions and bases for those opinions and recommendations. There is no factual section, and disclosure of the contents of this document and its attachment would reveal the author's thought processes as to the author's opinions and what information the author considered important.
Doc Type	LIST
Participant Accession No.	ALA.20070912.1203
LSN Accession Number	DN2002469866
Doc Date	20070209
Title	SUMMARY OF THE ISSUES DISCUSSED AMONG NAVAL NUCLEAR PROPULSION PROGRAM (NNPP)
Subject Matter Description	This letter from J. M. McKenzie, Director of Regulatory Affairs for Naval Reactors, to Ward Sproat, OCRWM Director, summarizes a number of issues that NR discussed with OCRWM, Sandia and BSC regarding spent naval nuclear fuel and the high-level waste proceeding.
Authors	McKenzie, John M. / Naval Reactors / Director, Regulatory Affairs
Recipients	Clark, R. J. / / Dyer, J. Russell / DOE - OCRWM Office of Repository Development / Acting Deputy Director Feigenbaum, T. / / Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager Golan, P. M. / DOE/RW / Harrington, Paul G. / DOE - OCRWM Office of the Chief Engineer / Director Holden, Gregory F. / Naval Reactors / Hunemuller, N. K. / / Kacich, R. / / Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor Kouts, Christopher A. / DOE - OCRWM Office of Systems Analysis & Strategy/Development / Director Orrell, Andrew / BSC Repository Development - Systems Engineering & Integration / Sandia National Laboratory (SNL) Team Member Powers, K. W. / / Rechard, Robert P. / Sandia National Lab / Sandia National Laboratory (SNL) Risk Analysis Sproat, Edward F. III / DOE - OCRWM / Director Swift, Peter N. / Sandia National Lab / Sandia National Laboratory (SNL) General Technical Management Tosetti, R. J. / / Warther, Robert / DOE - OCRWM / Williams, Mark H. / DOE /
Author Recipient Relationship	The author is Director of Regulatory Affairs for Naval Reactors. The recipients are DOE officials, including the Director of OCRWM, Naval Reactor personnel, lead lab personnel and DOE M&O personnel.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer

DP Decision Information	Director McKenzie discusses issues relate to, among other things, burnup credit strategy, abstraction analyses, and human intrusion scenario. In addition to discussing these issues, the Director offers proposed recommendations and NR's views on how the Project should respond to these issues.
Deliberation Explanation	This document contains NR's opinion and recommendations on how to respond to certain issues discussed at a meeting involving Ward Sproat, BSC, Sandia and NR. NR's proposals do not reflect the path or course of action that DOE took on these particular issues. The issues include, among other issues, preliminary reports involving seismic audits, borated stainless steel, and thermal analyses for transportation.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.
Doc Type	CORRESPONDENCE
Participant Accession No.	ALA.20070914.0415
LSN Accession Number	DN2002479129
Doc Date	20070123
Title	PA/QA DEFENSIBILITY TEAM - AMR REVIEW COMMENT SHEET PROBABILITY DISTRIBUTION FOR FLOWING INTERVAL SPACING
Subject Matter Description	PROBABILITY DISTRIBUTION FOR FLOWING INTERVAL SPACING
Authors	Eslinger, Paul W. //
Recipients	Licensing Defensibility Team
Author Recipient Relationship	Authors and recipients are DOE employees and contractors responsible for the subject draft AMR section
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Actions to be taken to mitigate any licensing risk associated with potential vulnerabilities in the content or form of the subject AMR.
Deliberation Explanation	The team is providing analysis of and recommendations and opinions on the identified potential vulnerabilities associated with the subject AMR form and content.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document contains no factual section. Its content is wholly evaluative.
Doc Type	DATA PACKAGE
Other Privilege Types	LWP-other (FACT); LWP-other (OPINION)
Participant Accession No.	ALA.20070918.0286
LSN Accession Number	DN2002469635
Doc Date	20060328
Title	COMMENT SHEET ENCLOSURE 1 CONCEPTUAL DESIGN REPORT, APPENDIX A - INITIAL HANDLING FACILITY ALTERNATIVE ENCLOSURE 2 SUMMARY ANALYSIS OF TOTAL PROJECT COST AND SCHEDULE IMPACT, APPENDIX - SUPPLEMENTAL FUNDING ANALYSIS
Subject Matter Description	These comments from the Navy to DOE address the Initial Handling Facility Alternative and related issues.
Authors	Franklin, David G. III / Naval Reactors - Yucca Mountain Resident Office / Manager
Recipients	Follin, James N. / Bettis - Environmental, Safety, and Health / Manager Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager Matyko, Gary M. / Bettis - Environmental, Safety, and Health / Manager, Spent Fuel Analysis Van Brunt, Ethan O. / Naval Reactors /
Author Recipient Relationship	The author and recipients are NNPP personnel and NNPP contractor personnel who work on YMP matters.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The DP decision information includes comments from Navy to the DOE to assist in formulating a licensing position regarding the Initial Handling Facility.
Deliberation Explanation	The deliberation has to do with formulating a licensing position regarding the Initial Handling Facility.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.
Doc Type	FORM REPORT
Participant Accession No.	ALA.20070918.0469
LSN Accession Number	DN2002470791
Doc Date	20061130
Title	INTEC PIECE/PARTS TELECOM
Subject Matter Description	INTEC PIECE/PARTS TELECOM
Authors	Angerhofer, Todd E. / Naval Reactors / Dixon, Wendy R. / DOE - OCRWM Office of Facility Operations, Environment, Safety and Health / Assistant Manager

Recipients	<p>Angerhofer, Todd E. / Naval Reactors /</p> <p>Dei, Donald E. / Naval Reactors /</p> <p>Dixon, Wendy R. / DOE - OCRWM Office of Facility Operations, Environment, Safety and Health / Assistant Manager</p> <p>Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager</p> <p>Kuprenas, Michael A. / Naval Reactors /</p> <p>McKenzie, John M. / Naval Reactors / Director, Regulatory Affairs</p> <p>Miles, Barry K. / Naval Reactors - Transportation and Certification Branch / Head</p> <p>Pratt, Roy G. / Department of the Navy - Naval Sea Systems Command /</p>
Author Recipient Relationship	The author and recipients are NNPP personnel and NNPP contractor personnel who work on YMP matters.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Performance of LA analyses and Design/Provision of parts to a repository. The document discusses a number of options presented in a white paper for a DOE decision on waste forms.
Deliberation Explanation	Provide comments and analysis of options as background information for decision regarding waste forms. The comments and analysis reflect the author's personal opinions and recommendations.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.
Doc Type	E-MAIL
Participant Accession No.	ALA.20070918.0599
LSN Accession Number	DN2002470363
Doc Date	20040916
Title	10 CRF 21 EXECUTION LETTER
Subject Matter Description	The topic is Naval Reactor group compliance with 10 CFR 21 in providing quality information on vendors.
Authors	<p>Curtis, David I. / Naval Reactors /</p> <p>Harman, Jason M. / Naval Reactors /</p>
Recipients	<p>Angerhofer, Todd E. / Naval Reactors /</p> <p>Curtis, David I. / Naval Reactors /</p> <p>Dei, Donald E. / Naval Reactors /</p> <p>Gisch, Robert G. / Naval Reactors - Regulatory Affairs / Naval Spent Fuel Program Manager</p> <p>Harman, Jason M. / Naval Reactors /</p> <p>Miles, Barry K. / Naval Reactors - Transportation and Certification Branch / Head</p> <p>Pratt, Roy G. / Department of the Navy - Naval Sea Systems Command /</p> <p>Snider, Eric S. / Naval Reactors /</p>
Author Recipient Relationship	The author and recipients are NNPP personnel and NNPP contractor personnel who work on YMP matters.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The anticipated decision relates to how Naval Reactors will comply with 10 CFR 21 in providing quality information on vendors.
Deliberation Explanation	The email sets forth the author's understanding regarding the proposed execution letter, which documents the proposed plan for compliance with 10 CFR 21. It also identifies the author's questions and comments regarding the proposed plan for compliance.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	<p>This document cannot be redacted because any factual information contained therein is so interwoven with the privileged information that disclosure of the factual information necessarily would result in disclosure of the privileged information.</p> <p>The document also provides subjective interpretations of regulatory requirements. Disclosure of its contents would reveal internal deliberations about those requirements, and by comparison with DOE's final licensing positions would allow reconstruction of DOE's internal deliberations about what agency positions to adopt on those requirements.</p>
Doc Type	E-MAIL
Participant Accession No.	ALA.20071001.1797
LSN Accession Number	DN2002481331
Doc Date	20070801
Title	Fw: Document Search Burnup Credit
Subject Matter Description	The document concerns the use of burnup credit for postclosure criticality evaluations, and the inclusion in the LA of information on the data gathering program to validate models.
Authors	<p>Bonano, Evaristo J. / Sandia National Laboratory / OCRWM contractor</p> <p>Kacich, Richard M. / BSC/ OCRWM contractor</p> <p>Russell, Paige R. Z. / DOE - OCRWM/</p> <p>Scaglione, John / /</p>
Recipients	<p>Bonano, Evaristo J. / Sandia National Laboratory / OCRWM contractor</p> <p>Boyle, William J / DOE - OCRWM Office of Repository Development / DOE Postclosure & License Acquisition Division Lead</p> <p>Dyer, Russel J. / DOE - OCRWM/chief scientist</p>

Fish, Robert / MTS - Post Closure Safety Analysis / Booze Allen Hamilton (BAH) Mechanical Engineer/ OCRWM contractor
 Gil, April V. / DOE - OCRWM Office of Repository Development / Regulatory Interactions and Strategy Division Director
 Gunter, Timothy / DOE - OCRWM
 Hogg, Robert / /
 Kacich, Richard M. / BSC Repository Development - Licensing and Nuclear Safety / Manager / OCRWM contractor
 Kane, Daniel W. / DOE - OCRWM Office of License Application & Strategy / Postclosure and License Acquisition Division Nuclear Engineer
 Knowles, Kathryn / Sandia National Laboratory / OCRWM Contractor
 McClure, John / /
 Nair, Prasad K. / BSC Repository Development - Design Interface & Integration / JK Research Associates (JKRA) Principal Regulatory Analyst/ OCRWM contractor
 Newbury, Claudia M. / DOE - OCRWM official
 Orrell, Andrew / Sandia National Laboratory/ OCRWM contractor
 Pendleton, Martha W. / BSC Repository Development - Regulatory Compliance / BSC Principal Engineer I/ OCRWM contractor
 Price, Joe C. / DOE - OCRWM Office of License Application & Strategy / Regulatory Interactions and Strategy Division Team Member
 Russell, Paige R. Z. / DOE - OCRWM Office of Repository Development / Postclosure and License Acquisition Division Team Member
 Scaglione, John / /
 Wagner, John C. / /
 Warther, Robert F. / DOE OCRWM / Federal LA Project Director
 Williams, Jeffrey R. / DOE - OCRWM Office of National Transportation / Acting Director
 Williams, Mark H. / DOE OCRWM - Regulatory Authority Office / Director

Author Recipient Relationship	The authors and recipients are DOE OCRWM and DOE contractor personnel who work on the YMP and who have responsibility for the subject matter of the communication.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The document concerns whether DOE should include burnup credit for postclosure criticality evaluations in the LA and what to state in the LA about data collection processes for model validation.
Deliberation Explanation	The document is part of DOE's decisionmaking process on the referenced topics, in that the authors' exchange opinions and recommendations on the licensing positions that DOE could take on the referenced topics and why. The document is part of the development of the issue to DOE for decision.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document cannot be redacted because it does not contain any factual section. The document consists of an email chain that provides the authors' subjective opinions and recommendations. Disclosure of the content would reveal the authors' opinions on the referenced topics and the grounds they believed supported those positions.
Doc Type	EMAIL
Participant Accession No.	ALB.20051018.4266
LSN Accession Number	DN2002336383
Doc Date	20051004
Title	ORD Senior Mgmt Review 050707 (2) skoblar1
Subject Matter Description	Author's notes and observations arising from senior management review meeting (including attorneys from OGC and its outside law firm) of various issues associated with the LA.
Authors	Skoblar, Leonard/ BSC Repository Development - Design Interface & Integration/
Recipients	Raleigh, James J. / BSC Repository Development - Regulatory Coordination Group / JK Research Associates (JKRA) Principal Regulatory Analyst
Author Recipient Relationship	The authors and recipients are YMP personnel. They have summarized topics discussed at the senior meeting, proposed paths forward, and recommendations and analysis offered by senior DOE officials and outside counsel.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	There are various issues associated with determining content of and strategy associated with the LA and the positions DOE may take in the licensing proceeding.
Deliberation Explanation	The document reflects the deliberations of the management group and its attorneys on issues critical to the LA and the licensing proceeding.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document contains no factual section. It is entirely made up of a list of issues that in the judgment of management and the author are issues requiring deliberation and attention of management with recommendations on actions and assessment of impacts.
Doc Type	DATA EMAIL-ATT
Other Privilege Types	ACP-discusses attorneys advice; LWP-other (OPINION)

Change Type Corrections

Participant Accession No.	ALA.20051003.0010
LSN Accession Number	DN2002470735
Doc Date	20020412
Old Doc Date	20050815
Title	PRIV Burnup credit in waste package.doc
Subject Matter Description	Whether to use burnup credit in analyzing criticality in unsealed, loaded waste packages in the Surface Facility.
Authors	Hanauer, Stephen H.
Author Recipient Relationship	The author is an official within OCRWM.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	This memorandum relates to DOE's decision on whether to use burnup credit in analyzing criticality for waste packages. This document sets forth a series of talking points on this issue, and analyzes the issue. The information was prepared for S. Hanauer for his discussions with DOE decision-makers.
Deliberation Explanation	This document makes recommendations for the treatment of burn-up credit in criticality analyses. The document makes recommendations and provides the reasons for those recommendations.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
Non Redactable Statement	This document does not contain any factual section. Nor do it various sections contain any factual discussion that is segregable from the deliberative portions of the document. The document provides the author's opinions and bases for those opinions and recommendations. Disclosure of its contents would reveal the authors thought processes as to the author's opinions and what information the author considered important.
Doc Type	EFILE REPORT
Old Doc Type	EFILE

Participant Accession No.	ALA.20051003.0012
LSN Accession Number	DN2002468859
Doc Date	20050415
Old Doc Date	20050815
Title	PRIV HVAC single failures.doc
Subject Matter Description	Single failure points in HVAC system design P&ID
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Author Recipient Relationship	The author is a DOE employee responsible for the subject document and licensing positions to be taken by DOE.
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	The decision involves the PCSA fuel-in-air analysis and the effect that such analysis will have on the HVAC system design and reliability specifications adopted by DOE and its contractors.
Deliberation Explanation	The purpose of this document is to provide the author's position regarding the potential vulnerabilities in the current HVAC system design and the effect of the position taken with regard to fuel-in-air analysis on same. This memo was prepared by Stephen Hanauer for his use in ongoing discussions within DOE related to this issue.
Circulated Draft Affirmation	This document has been reviewed and determined not to be a "circulated draft" as that term is defined in 10 C.F.R. 2.1001
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Doc Type	EFILE REPORT
Old Doc Type	EFILE

Participant Accession No.	ALA.20060126.0405
LSN Accession Number	
Old LSN Accession Number	DN2002332193
Doc Date	20051013
Title	SAR Section 1.2.7_Needed Corrections
Subject Matter Description	The subject matter is draft license application section 1.2.7 and engineering comments on that draft section.
Authors	Ployhar, Steve / BSC / Swanson, Leonard / BSC /
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Author Recipient Relationship	Authors and recipients are DOE M&O contractors responsible for the subject draft LA (or SAR) sections
Determining Official	Alan B. Brownstein / OCRWM / Chief Operating Officer
DP Decision Information	Licensing positions to be taken on the subject matter of the draft LA section and its form and content.
Deliberation Explanation	The authors are providing recommendations and opinions on the proposed licensing positions in and the form and content of this draft section
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