October 14, 2005 (4:05 pm)

OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF

## Louisiana Energy Services, L.P., Docket No. 70-3103-ML

October 2005 Evidentiary Hearing on Contested Issues

Hearing Exhibits Offered on Behalf of Nuclear Information and Resource Service and Public Citizen

RAS 10596

NIRS/PC Exh. #	Witness/ Panel		Description
. 85	Arjun Makhijani/ all issues	10 CFR 61 final rule 1982	U.S. Nuclear Regulatory Commission. "10 CFR parts 2, 19, 20, 21, 30, 40, 51, 61, 70, 73 and 170: licensing requirements for land disposal of radioactive waste. Final Rule." Federal register, v.47, no. 248 (Dec. 27, 1982). pp. 57446-57477.
86	Arjun Makhijani/ all issues	10 CFR 61 proposed rule 1981	U.S. Nuclear Regulatory Commission. "10 CFR parts 2, 19, 20, 21, 30, 40, 51, 61, 70, 73 and 170: Licensing requirements for land disposal of radioactive waste. Proposed rule." Federal register, v.46, no.142 (July 24, 1981). pp. 38081-38105.
87	Arjun Makhijani/ all issues	40 CFR 61.192	United States. Environmental Protection Agency. Code of Federal Regulations. Title 40: Protection of Environment. Part 61—National emission standards for hazardous air pollutants. Subpart Q—National Emission Standards for Radon Emissions From Department of Energy Facilities. § 61.192. Standard. As of July 1, 2004. On the Web at http://www.access.gpo.gov/nara/cfr/waisidx_04/40cfrv8_04.html.
88	Arjun Makhijani/ all issues	AEA	Atomic Energy Act of 1954, as Amended. On the Web at <a href="http://www.nrc.gov/who-we-are/governing-laws.html">http://www.nrc.gov/who-we-are/governing-laws.html</a> and <a href="http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr0980/ml022200075-vol1.pdf#pagemode=bookmarks&amp;page=14.">http://www.nrc.gov/who-we-are/governing-laws.html</a> and <a href="http://www.nrc.gov/who-we-are/gov/reading-rm/doc-collections/nuregs/staff/sr0980/ml022200075-vol1.pdf#pagemode=bookmarks&amp;page=14.">http://www.nrc.gov/who-we-are/gov/reading-rm/doc-collections/nuregs/staff/sr0980/ml022200075-vol1.pdf#pagemode=bookmarks&amp;page=14.</a>
89	Arjun Makhijani/ all issues	Albina et al. 2003	M. Luisa Albina, Montserrat Belles, Mercedes Gomez, Domenec J. Sanchez, and Jose L. Domingo. "Influence of maternal stress on uranium-induced developmental toxicity in rats." <i>Experimental biology and medicine</i> , v. 228, no. 9 (October 2003). pp. 1072-1077.
90	Arjun Makhijani/ all issues	Andrews 2004	Edmund L. Andrews. "The Dollar is down, but should anyone care?" New York times, November 16, 2004.
91	Arjun Makhijani/ all issues	Arfsten, Still & Ritchie 2001	Darryl P. Arfsten, Kenneth R. Still and Glenn D. Ritchie. "A review of the effects of uranium and depleted uranium exposure on reproduction and fetal development." <i>Toxicology and industrial health</i> , v.17, nos. 5-10 (June 2001). pp. 180-191.
92	Arjun Makhijani/ all issues	ASN 2000	Autorité de sûreté nucléaire. <i>Nuclear safety in France in 2000</i> . Annual report. Paris: Directorate General for Nuclear Safety and Radiation Protection, January 26, 2001. On the Web at http://www.asn.gouv.fr/Publications/ra/raang2000.asp.
93	Arjun Makhijani/ all issues	ASN 2001	Autorité de sûreté nucléaire. <i>Nuclear safety in France in 2001</i> . Annual report. Paris: Directorate General for Nuclear Safety and Radiation Protection, February 21, 2002. On the Web at http://www.asn.gouv.fr/Publications/ra/raang2001.asp.
94	Arjun Makhijani/ all issues	ASN 2002	Autorité de sûreté nucléaire. <i>Nuclear safety in France in 2002</i> . Annual report. Paris: Directorate General for Nuclear Safety and Radiation Protection, 21 February 2003. On the Web at http://www.asn.gouv.fr/Publications/ra/raang2002.asp.

NIRS/PC Exhibits for October, 2005 Evidentiary Hearing

SECY-02

95	Arjun Makhijani/ all issues	ASN 2003	Autorité de sûreté nucléaire. <i>Nuclear safety in France in 2003</i> . Annual report. Paris: Directorate General for Nuclear Safety and Radiation Protection, February 21 <sup>st</sup> of 2004. On the Web at http://www.asn.gouv.fr/Publications/ra/raang2003.asp.
96	Arjun Makhijani/ all issues	Bellona 2003	Zackary Moss. British government set to underwrite nuclear liabilities. Nuclear power and radioactivity, News story. Oslo: Bellona Foundation, 2003-01-20. On the Web at <a href="http://www.bellona.no/en/energy/nuclear/28002.html">http://www.bellona.no/en/energy/nuclear/28002.html</a> .
97	Arjun Makhijani/ all issues	Canfield et al. 2003	Richard L. Canfield, Charles R. Henderson, Jr., Deborah A. Cory-Slechta, Christopher Cox, Todd A. Jusko, and Bruce P. Lanphear. "Intellectual impairment in children with blood lead concentrations below 10 µg per deciliter." <i>New England journal of medicine</i> , v. 348, no. 16, (April 17, 2003). pp. 1517-1526.
98	Arjun Makhijani/ all issues	Cleaver & Freeze	Harry Cleaver and Joshua Freeze. Chronology of International Monetary Affairs. On the Web at <a href="http://www.eco.utexas.edu/Homepages/Faculty/Cleaver/357Lmoneychrono.html">http://www.eco.utexas.edu/Homepages/Faculty/Cleaver/357Lmoneychrono.html</a> .
99	Arjun Makhijani/ all issues	Craft et al. 2004	Elena S. Craft, Aquel W. Abu-Qare, Meghan M. Flaherty, Melissa C. Garofolo, Heather L. Rincavage, Mohamed B. Abou-Donia. "Depleted and natural uranium: chemistry and toxicological effects." <i>Journal of toxicology and environmental health</i> , <i>Part B</i> , v. 7 (2004). pp. :297–317
100	Arjun Makhijani/ all issues	Deposition Chater et al. 2004/10/04	Deposition of Chris Chater, Bernard Duperret, Rodney H. Fisk, Rod Krich, Robert Pratt, Paul G. Schneider, Michael H. Schwartz, Julian J Steyn. Monday, October 4, 2004. In the matter of Louisiana Energy Services (National Enrichment Facility) v. Nuclear Information and Resource Service and Public Citizen. U.S. Nuclear Regulatory Commission, Docket No. 70-3103-ML; ASLBP No. 03-816-01-ML. Transcript by Neal R. Gross. At head of title: Before the Commission. Deposition took place in offices of Winston & Strawn, Washington, DC.
101	Arjun Makhijani/ all issues	DOE 1996	United States. Department of Energy. Office of Fissile Materials Disposition. <i>Technical Summary Report for Surplus Weapons-Usable Plutonium Disposition</i> . DOE/MD-0003 Rev. 1. Washington, DC: DOE, October 31, 1996.
102	Arjun Makhijani/ all issues	DOE 1998	U.S. Department of Energy. Office of Environmental Management. <i>Department of Energy Response to 1997 IEER Environmental Management report</i> . [Washington, DC]: EM, March 18, 1998.
103	Arjun Makhijani/ all issues	DOE 2000	U.S. Department of Energy. Office of Environmental Management. Buried Transuranic-Contaminated Waste Information for U.S. Department of Energy Facilities Washington, DC: DOE EM, June 2000.
104	Withdrawn Arjun Makhijani/ all issues	DOE 2004	Withdrawn U.S. Department of Energy. Office of Inspector General. Office of Audit Services. Audit report: Depleted uranium hexafluoride conversion. DOE/IG-0642. Washington, DC, March 2004. On the Web at <a href="https://www.ig.doe.gov/pdf/ig-0642.pdf">www.ig.doe.gov/pdf/ig-0642.pdf</a> .
105	Arjun Makhijani/ all issues	DOE Paducah ROD 2004	U.S. Department of Energy. "Record of decision for construction and operation of a depleted uranium hexafluoride conversion facility at the Paducah, KY, site." Federal Register, v. 69, no. 143 (July 27, 2004). pp. 44654-44658. On the Web at <a href="http://web.ead.anl.gov/uranium/pdf/PadRODRegister.pdf">http://web.ead.anl.gov/uranium/pdf/PadRODRegister.pdf</a> .



106	Arjun Makhijani/ all issues	DOE Portsmouth ROD 2004	U.S. Department of Energy. "Record of decision for construction and operation of a depleted uranium hexafluoride conversion facility at the Portsmouth, OH, Site." Federal Register, v. 69, no. 143 (July 27, 2004). pp. 44649-44654. On the Web at http://web.ead.anl.gov/uranium/pdf/PortRODRegister.pdf.
107	Arjun Makhijani/ all issues	DOE TRU Waste Plan 2002	U.S. Department of Energy. Carlsbad Field Office. National TRU Waste Management Plan: Corporate Board annual report. Rev. 3. DOE/NTP-96-1204. July 2002. On the Web at <a href="http://www.wipp.ws/library/ntwmp/ntwmp.htm">http://www.wipp.ws/library/ntwmp/ntwmp.htm</a> .
108	Arjun Makhijani/ all issues	Domingo 2001	Jose L. Domingo. "Reproductive and developmental toxicity of natural and depleted uranium: a review." Reproductive toxicology, v. 15 (2001). pp. 603-609.
109	Arjun Makhijani/ all issues	EPA 2001	United States. Environmental Protection Agency. Waste Characterization Program Documents Applicable to Transuranic Radioactive Waste From the Hanford Site for Disposal at the Waste Isolation Pilot Plant. On the Web at <a href="http://www.epa.gov/fedrgstr/EPA-">http://www.epa.gov/fedrgstr/EPA-</a> WASTE/2001/November/Day-27/f29454.htm. From "[Federal Register: November 27, 2001 (Volume 66, Number 228)] [Proposed Rules] [Page 59208-59209]."
110	Arjun Makhijani/ all issues	EPA 2004a	United States. Environmental Protection Agency. Radiation Information: Uranium. On the Web at <a href="http://www.epa.gov/radiation/radionuclides/uranium.htm">http://www.epa.gov/radiation/radionuclides/uranium.htm</a> . Last updated September 21, 2004.
111	Arjun Makhijani/ all issues	EPA FGR 13	Keith F. Eckerman, Richard W. Leggett, Christopher B. Nelson, Jerome S. Puskin, Allan C.B. Richardson. Cancer Risk Coefficients for Environmental Exposure to Radionuclides: Radionuclide-Specific Lifetime Radiogenic Cancer Risk Coefficients for the U.S. Population, Based on Age-Dependent Intake, Dosimetry, and Risk Models. Federal Guidance Report No. 13. EPA 402-R-99-001. Oak Ridge, TN: Oak Ridge National Laboratory; Washington, DC: Office of Radiation and Indoor Air, United States Environmental Protection Agency, September 1999.
112	Arjun Makhijani/ all issues	EPA FGR 13 CD Supplement 2002	EPA (2002). U.S. Environmental Protection Agency, Federal Guidance Report 13 Cancer Risk Coefficients for Environmental Exposure to Radionuclides: CD Supplement, EPA 402-C-99-001, Rev. 1 (Oak Ridge National Laboratory, Oak Ridge, TN; U.S. Environmental Protection Agency, Washington, DC).
113	Arjun Makhijani/ all issues	EPA Great Lakes Atlas	U.S. Environmental Protection Agency, "The Great Lakes: An Environmental Atlas and Resource Book", On the Web at <a href="http://www.epa.gov/glnpo/atlas/glat-ch1.html">http://www.epa.gov/glnpo/atlas/glat-ch1.html</a>
114	Arjun Makhijani/ all issues	ERI 2003 Draft	Energy Resources International, Inc. Estimated LES-II applicable costs for distribution of DUF6 based on LLNL 1997 cost analysis for DOE DUF6 disposition. Draft ERI-2129-0202. Washington, DC, January 2003. Running title has date: December 2002.
115	Arjun Makhijani/ all issues	Fioravanti & Makhijani 1997	Marc Fioravanti and Arjun Makhijani. Containing the Cold War Mess: Restructuring the Environmental Management of the U.S. Nuclear Weapons Complex. Takoma Park, Maryland: Institute for Energy and Environmental Research, October 1997. On the Web at http://www.ieer.org/reports/cleanup.

116	Arjun Makhijani/ all issues	Fioravanti &	Marc Fioravanti and Arjun Makhijani. Supplement to Containing the Cold War Mess
	all issues	Wakiijani 1990	IEER's Response to the Department of Energy's Review. Takoma Park, Maryland: Institute for Energy and Environmental Research, March, 1998. On the Web at
			http://www.ieer.org/reports/cleanup/cln-supp.html.
117	Arjun Makhijani/ all issues	Hertzler et al. 1994	T.J. Hertzler, D.D. Nishimoto, and M.D. Otis. <i>Depleted uranium disposal options evaluation</i> . EGG-MS-11297. Idaho Falls, ID: Waste Management Technology Division, Science Applications International Corporation for EG&G Idaho, Inc. and the U.S. Department of
			Energy, Office of Environmental Restoration and Waste Management, May 1994. On the Web at
			http://www.osti.gov/energycitations/product.biblio.jsp?osti_id=10191353&queryId=1&start=0.
118	Arjun Makhijani/ all issues	Huntoon July 2000	Letter to IEER from Carolyn L. Huntoon, Assistant Secretary for Environmental Management, United States Department of Energy, on Buried TRU Waste Letter Addressed to Arjun Makhijani July 18, 2000.
119	Arjun Makhijani/ all issues	ICRP 26	International Commission on Radiological Protection. Recommendations of the International Commission on Radiological Protection. ICRP publication 26. Oxford; New York: Pergamon, 1977.
120	Arjun Makhijani/ all issues	ICRP 60	International Commission on Radiological Protection. 1990 Recommendations of the International Commission on Radiological Protection. Annals of the ICRP, v. 21, no. 1-3. ICRP publication 60. Oxford; New York: Pergamon, 1991.
121	Arjun Makhijani/ all issues	ICRP 77	International Commission on Radiological Protection. Radiological protection policy for the disposal of radioactive waste. Annals of the ICRP, v. 27 supplement. ICRP publication 77. Kidlington, Oxford; Tarrytown, NY: ICRP, 1997.
122	Arjun Makhijani/ all issues	ICRP 81	International Commission on Radiological Protection. Radiation protection recommendations as applied to the disposal of long-lived solid radioactive waste. Annals of the ICRP, v. 28, no. 4. ICRP publication 81. Kidlington, Oxford; Tarrytown, NY: Pergamon, 1998.
123	Arjun Makhijani/ all issues	ICRP 90	International Commission on Radiological Protection. <i>Biological effects after prenatal irradiation (embryo and fetus)</i> . Annals of the ICRP, v. 33, no. 1-2. ICRP publication 90. Kidlington, Oxford; Tarrytown, NY: Pergamon, 2003.
124	Arjun Makhijani/ all issues	ICRP 2005	International Commission on Radiological Protection. 2005 Recommendations of the International Commission on Radiological Protection. Draft for Consultation.
125	Arjun Makhijani/ all issues	IMF 2004	International Monetary Fund. World economic outlook: advancing structural reforms: a survey by the staff of the International Monetary Fund. World economic and financial surveys. Washington, DC: IMF, April 2004. On the Web at http://www.imf.org/external/pubs/ft/weo/2004/01/.
126	Arjun Makhijani/ all issues	IOM 2000	Institute of Medicine. Committee on Health Effects Associated with Exposures During the Gulf War. Division of Health Promotion and Disease Prevention. Carolyn E. Fulco, Catharyn T. Liverman, Harold C. Sox, Editors. Gulf War and Health: Volume 1. Depleted Uranium, Sarin, Pyridostigmine Bromide, and Vaccines. Washington, DC: National Academy Press, 2000. Links on the Web at <a href="http://www.iom.edu/report.asp?id=5534">http://www.iom.edu/report.asp?id=5534</a> .

127	Arjun Makhijani/ all issues	Koller et al. 2004	Karin Koller, Terry Brown, Anne Spurgeon, Len Levy. "Recent developments in low-level lead exposure and intellectual impairment in children." <i>Environmental health perspectives</i> . v. 112, no. 9 (June 2004). pp. 987-994.
128	Arjun Makhijani/ all issues	Kozak et al. 1992, Final	Matthew W. Kozak, Thomas A. Feeney, Christi D. Leigh, Harlan W. Stockman. <i>Performance assessment of the proposed disposal of depleted uranium as Class A Low-level Waste</i> . FIN A1764 Final Letter Report submitted December 16, 1992 to F.W. Ross (Low-Level Waste Management Branch, Office of Nuclear Material Safety and Safeguards, Nuclear Regulatory Commission). Albuquerque, NM: Sandia National Laboratories, 1992.
129	Arjun Makhijani/ all issues	Landler 2004	Mark Landler. "Greenspan warns that U.S. deficits pose risk to dollar." New York Times, November 19, 2004.
130	Arjun Makhijani/ all issues	Lemercier et al. 2003	V. Lemercier, X. Millot, E. Ansoborlo, F. Ménétrier, A. Flüry-Hérard, Ch. Rousselle, and J.M. Scherrmann. "Study of uranium transfer across the blood-brain barrier." Radiation protection dosimetry, v. 105, nos. 1-4 (2003). pp. 243-245.
131	Arjun Makhijani/ all issues	Lemons et al. 1990	T.R. Lemons, C.R. Barlow, J.M. Begovich, F.C. Huffman, P.M. Kannan, J.D. McGaugh, J.H. Pashley, J.J. Staley, W.J. Spetnagel, L.D. Trowbridge, N.M. Baldwin, R.L. Pearson, R.W. Schmidt, F.W. Stout, M.S. Taylor, J.P. Vournazos, W.A. Pryor, and K.T. Ziehlke. 1990. <i>The ultimate disposition of depleted uranium</i> . K/ETO-44. Oak Ridge, TN: Uranium Enrichment Organization, managed by Martin Marietta Energy Systems for the U.S. Department of Energy, December 1990.
132	Arjun Makhijani/ all issues	LES letter 1993/06/03	Peter G. LeRoy. Letter to John W.N. Hickey (NRC). June 30, 1993. "Docket No.: 70-3070. Louisiana Energy Services Claiborne Enrichment Center, Disposition of depleted uranium hexafluoride, File: 6046-00-2001.01." With Tables 1 and 2.
133	Arjun Makhijani/ all issues	LES NEF ER 2004	Louisiana Energy Services. National Enrichment Facility: environmental report. Revision 2. July 2004. Chapter 4. Links to the latest revision on the Web at <a href="http://www.nrc.gov/materials/fuel-cycle-fac/revision-two-license-application.html">http://www.nrc.gov/materials/fuel-cycle-fac/revision-two-license-application.html</a> . Viewed November 15, 2004.
134	Arjun Makhijani/ all issues	LES NEF UF6 info sheet	Louisiana Energy Services. <i>Uranium hexafluoride deconversion and disposal in the United States</i> . National Enrichment Facility Information Sheet, Version 2. 1-19-04. On the Web at http://www.nefnm.com/documents/infosheets/uranium.pdf.
55	Arjun Makhijani/ all issues	LLNL 1997 (EA)	J.W. Dubrin, J.N. Zoller, L. Rahm-Crites, et al. <i>Depleted Uranium Hexafluoride Program:</i> Engineering analysis report for the long-term management of depleted uranium hexafluoride.  UCRL-AR-124080, Rev 2. Livermore, CA: Lawrence Livermore National Laboratory, May 1997. (Volumes I & II). On the Web at <a href="http://www.llnl.gov/tid/lof/documents/toc/231539.html">http://www.llnl.gov/tid/lof/documents/toc/231539.html</a> .
56	Arjun Makhijani/ all issues	LLNL Cost Analysis 1997	Hatem Elayat, Julie Zoller, Lisa Szytel. Cost analysis report for the long-term management of depleted uranium hexafluoride. UCRL-AR-127650. Livermore, CA: Lawrence Livermore National Laboratory, May 1997. Summary (26 p) on the Web at http://www.osti.gov/energycitations/product.biblio.jsp?osti_id=575544&queryId=3&start=0
135	Arjun Makhijani/ all issues	LLNL Wilt 1997	Gloria Wilt. "Dealing with a Dangerous Surplus from the Cold War." Lawrence Livermore National Laboratory UCRL-52000-97-4. <i>Science &amp; technology review</i> (April 1997) pp. 4-13. On the Web at <a href="http://www.llnl.gov/str/pdfs/04">http://www.llnl.gov/str/pdfs/04</a> 97.pdf.

6 Ariun Makhijani/	Makhijani &	Arjun Makhijani and Michele Boyd. Nuclear Dumps by the Riverside: Threats to the
, ,	-	Savannah River from Radioactive Contamination at the Savannah River Site (SRS). Takoma
	,	Park, Maryland: Institute for Energy and Environmental Research, March 11, 2004. On the
		Web at http://www.ieer.org/reports/srs/index.html.
7 Arjun Makhijani/	Makhijani &	Arjun Makhijani and Michele Boyd. Poison in the Vadose Zone: An examination of the threats
all issues	Boyd 2001	to the Snake River Plain aquifer from the Idaho National Engineering and Environmental
		Laboratory. Takoma Park, Maryland: Institute for Energy and Environmental Research,
		October 2001
	•	Arjun Makhijani. Letter from IEER to Carolyn Huntoon, Assistant Secretary for Environmental
all issues	October 2000	Management, United States Department of Energy October 13, 2000 On the Web
		http://www.ieer.org/comments/waste/tru2hunt.html.
, ,		Arjun Makhijani, Lois Chalmers, and Brice Smith. Uranium Enrichment: Just Plain Facts to
all issues	<b>   </b>	Fuel an Informed Debate on Nuclear Proliferation and Nuclear Power. Takoma Park, MD:
	Smith 2004	Institute for Energy and Environmental Research, October 15, 2004. On the Web at
O Arium Makhiinni/	Malehijani	http://www.ieer.org/reports/uranium/enrichment.pdf.
	•	Annie Makhijani, Linda Gunter, and Arjun Makhijani. Cogéma: Above the Law?: Concerns about the French Parent Company of a U.S. Corporation Set to Process Plutonium in South
all issues		Carolina. A report prepared by Institute for Energy and Environmental Research and Safe
	Wakinjani 2002	Energy Communication Council. Takoma Park, MD, May 7, 2002. On the Web at
		http://www.ieer.org/reports/cogema/report.html.
1 Ariun Makhijani/	McClain et al.	McClain, D.E., K.A. Benson, T.K. Dalton, J. Ejnik, C.A. Emond, S.J. Hodge, JF. Kalinich, M.A.
all issues	2001	Landauer, A.C. Miller, T.C. Pellmar, M.D. Stewart, V. Villa, J. Xu. "Biological effects of
		embedded depleted uranium (DU): summary of Armed Forces Radiobiology Research
		Institute research." The science of the total environment, v. 274 (2001) pp. 115-118.
		Miller AC, Fuciarelli AF, Jackson WE, Ejnik EJ, Emond C, Strocko S, Hogan J, Page N,
all issues	1998	Pellmar T. Urinary and serum mutagenicity studies with rats implanted with depleted uranium
		or tantalum pellets. <i>Mutagenesis</i> ; v.13 no. 6 (1998 Nov). pp. 643-648.
1 .	ľ	Miller AC, Blakely WF, Livengood D, Whittaker T, Xu J, Ejnik JW, Hamilton MM, Parlette E,
all issues	1998a	John TS, Gerstenberg HM, Hsu H. Transformation of human osteoblast cells to the
		tumorigenic phenotype by depleted uranium-uranyl chloride. <i>Environmental Health</i>
A Arium Makhijani/	Miller et et	Perspectives; v.106, no. 8 (1998 Aug), pp. 465-471.
1 '	1	Alexandra C. Miller, Jiaquan Xu, Michael Stewart, Christine Emond, Shelly Hodge, Consuelo
all issues	12000	Matthews, John Kalanich, David McClain. "Potential health effects of the heavy metals, depleted uranium and tungsten, used in a[r]mor-piercing munitions: comparison of neoplastic
		transformation, mutagenicity, genomic instability, and oncogenesis." <i>Metal ions in biology and</i>
		medicine, v. 6 (2000). pp. 209-211.
5 Ariun Makhijani/	Miller et al.	Alexandra C. Miller, Jiaquan Xu, Michael Stewart, Pataje G.S. Prasanna, Natalie Page.
		"Potential late health effects of depleted uranium and tungsten used in armor-piercing
		munitions: Comparison of neoplastic transformation and genotoxicity with the known
		carcinogen nickel." Military medicine, v. 167, Supplement 1 (Feb. 2002). pp. 120-122.
	all issues  Arjun Makhijani/ all issues  Arjun Makhijani/ all issues  Arjun Makhijani/ all issues  Arjun Makhijani/	all issues  Boyd 2004  Arjun Makhijani/ all issues  Arjun Makhijani/ october 2000  Arjun Makhijani/ all issues  Miller et al. 1998a  Arjun Makhijani/ all issues  Miller et al. 2000  Miller et al. 2000

146	Arium Makhijani/	Millor et el	A.C. Miller, I. V., M. Cteurert, K. Breeke, C. Hadre, I. Chi, N. Barra, D. McClain, "Changetian
146	Arjun Makhijani/ all issues	Miller et al. 2002b	A.C. Miller, J. Xu, M. Stewart, K. Brooks, S. Hodge, L. Shi, N. Page, D. McClain. "Observation of radiation-specific damage in human cells exposed to depleted uranium: dicentric frequency and neoplastic transformation as endpoints." <i>Radiation protection dosimetry</i> , v. 99, nos.1-4 (2002). pp. 275-278.
147	Arjun Makhijani/ all issues	Miller et al. 2002c	Alexandra C. Miller, Michael Stewart, Kia Brooks, Lin Shi, Natalie Page. "Depleted uranium-catalyzed oxidative DNA damage: absence of significant alpha particle decay." <i>Journal of inorganic biochemistry</i> , v. 91 (2002). pp. 246-252.
148	Arjun Makhijani/ all issues	Miller et al. 2003	Alexandra C. Miller, Kia Brooks, Michael Stewart, Blake Anderson, Lin Shi, David McClain, Natalie Page. "Genomic instability in human osteoblast cells after exposure to depleted uranium: delayed lethality and micronuclei formation." <i>Journal Of Environmental Radioactivity</i> , v. 64, nos. 2-3 (2003). pp. 247-259. "Sp. Iss. SI."
149	Arjun Makhijani/ all issues	Miller et al. 2004	Alexandra C. Miller, Kia Brooks, Jan Smith, Natalie Page. "Effect of the militarily-relevant heavy metals, depleted uranium and heavy metal tungsten-alloy on gene expression in human liver carcinoma cells (HepG2). <i>Molecular and cellular biochemistry</i> , v. 255 (2004). pp. 247-256.
150	Arjun Makhijani/ all issues	NAS-NRC 1996	National Research Council. Commission on Engineering and Technical Systems. Committee on Decontamination and Decommissioning of Uranium Enrichment Facilities. Affordable Cleanup? Opportunities for Cost Reduction in the Decontamination and Decommissioning of the Nation's Uranium Enrichment Facilities. Washington, DC: National Academies Press, 1996. On the Web at <a href="http://www.nap.edu/books/0309054389/html">http://www.nap.edu/books/0309054389/html</a> .
151	Arjun Makhijani/ all issues	NAS-NRC 2003	National Research Council. Board on Radioactive Waste Management. Committee on Improving the Scientific Basis for Managing Nuclear Materials and Spent Nuclear Fuel through the Environmental Management Science Program. Improving the Scientific Basis for Managing DOE's Excess Nuclear Materials and Spent Nuclear Fuel. Washington, DC: National Academies Press, 2003. On the Web at <a href="http://books.nap.edu/books/0309087228/html/index.html">http://books.nap.edu/books/0309087228/html/index.html</a> .
58	Arjun Makhijani/ all issues	NRC CEC EIS Final 1994	U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards.  Final Environmental Impact Statement for the Construction and Operation of Claiborne  Enrichment Center, Homer, Louisiana. NUREG-1484  . Washington, DC, September 2004.
152	Arjun Makhijani/ all issues	NRC NEF EIS Draft 2004	U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Waste Management and Environmental Protection. Environmental Impact Statement for the Proposed National Enrichment Facility in Lea County, New Mexico: Draft Report for Comment. NUREG-1790. Washington, DC, September 2004. On the Web at <a href="http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1790/">http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1790/</a> .
153	Arjun Makhijani/ all issues	ORNL 2002	Juan J. Ferrada, Leslie R. Dole, Meeca Hamilton. <i>Preconceptual design and cost study for a commercial plant to produce DUAGG for use in shielded casks</i> . ORNL/TM-2002/274. At head of title: Nuclear Science and Technology Division. Oak Ridge, TN: Oak Ridge National Laboratory, December 2002. On the Web at <a href="http://web.ead.anl.gov/uranium/pdf/DUAGG115709.pdf">http://web.ead.anl.gov/uranium/pdf/DUAGG115709.pdf</a> .

154	Arjun Makhijani/	Ozmen &	Murat Ozmen and Muhittin Yurekli. "Subacute toxicity of uranyl acetate in Swiss-Albino mice."
		Yurekli 1998	Environmental Toxicology and Pharmacology, v. 6, no. 2 (1998). pp. 111-115.
155		Pellmar et al.	Pellmar TC, Keyser DO, Emery C, Hogan JB. Electrophysiological changes in hippocampal
}	1 1	1999	slices isolated from rats embedded with depleted uranium fragments. Neurotoxicology, v. 20,
<b>]</b>			no. 5 (October 1999). pp. 785-792.
156	Arjun Makhijani/	Pellmar et al.	T.C. Pellmar, A.F. Fuciarelli, J.W. Ejnik, M. Hamilton, J. Hogan, S. Strocko, C. Emond, H.M.
	all issues	1999a	Mottaz and M.R. Landauer. "Distribution of uranium in rats implanted with depleted uranium
			pellets." Toxicological sciences, v. 49 (1999). pp. 29-39.
157			Walter J. Rogan and James H. Ware. "Exposure to lead in children – how low is low enough."
		2003	New England journal of medicine, v. 348, no. 16 (April 17, 2003). pp. 1515-1516.
158		Royal Society	Royal Society. Health hazards of depleted uranium munitions. Part II. London: Royal
	· <del> </del>	Part II 2002	Society, March 2002. On the Web at <a href="http://www.royalsoc.ac.uk/displaypagedoc.asp?id=9825">http://www.royalsoc.ac.uk/displaypagedoc.asp?id=9825</a> .
159		Selevan et al.	Sherry G. Selevan, Deborah C. Rice, Karen A. Hogan, Susan Y. Euling, Andrea Pfahles-
<b>J</b>	all issues	2003	Hutchens, and James Bethel. "Blood lead concentration and delayed puberty in girls." New
<u> </u>	<u> </u>		England journal of medicine, v. 348, no. 16, (April 17, 2003). pp. 1527-1536.
160		Smith 2004	Brice Smith. What the DOE Knows it Doesn't Know about Grout: Serious Doubts Remain
ļ	all issues		About the Durability of Concrete Proposed to Immobilize High-Level Nuclear Waste in the
			Tank Farms at the Savannah River Site and other DOE Sites. Institute for Energy and
Ŋ.			Environmental Research, Takoma Park, Maryland updated October 18, 2004. On the web at
464	Anium Maleleiiani/	CDIC 2002	http://www.ieer.org/reports/srs/grout.pdf.
161	Arjun Makhijani/	SRIC 2002	"More Money=Less Performance at WIPP." Voices from the Earth, v. 3, no. 1 (2002). On the Web at http://www.sric.org/voices/2002/v3n1/wippv3n1.html.
162		Steyn	Julian Steyn. Email to Rod Krich. "DUF6 re conf call today." January 10, 2003, 12:35 PM.
102		2003/01/10a	Three Excel tables attached. Referred to as "Replacement tables."
163	<del></del>	Steyn	Julian Steyn. Email to Rod Krich. "More tables." January 10, 2003, 12:36 PM. Three Excel
100	1 - 1	2003/01/10b	tables attached.
164	<del></del>	Steyn	Julian Steyn. Email to Rod Krich. "DOE-UDS DUF6 Project." February 13, 2003.
101		2003/02/07	
165		Voegtlin &	Carl Voegtlin and Harold C. Hodge. Pharmacology and toxicology of uranium compounds:
		Hodge 1953	chronic inhalation and other studies. 1st ed. New York: McGraw-Hill, 1953.
57		Voillegue et al.	Voilleque et al. Fernald Dosimetry Reconstruction Project, Tasks 2 and 3: Radionuclide
		1995	Source Terms and Uncertainties. Neeses, SC: Radiological Assessments Corporation, 1995.
166	Arjun Makhijani/	WHO 2001	World Health Organization. Department of Protection of the Human Environment. Depleted
	all issues		uranium: sources, exposure and health effects. WHO/SDE/PHE/01.1. Geneva: WHO, April
<u> </u>			2001. Links on the Web at http://www.who.int/ionizing_radiation/pub_meet/ir_pub/en/.
167	Arjun Makhijani/	10 CFR 61	U.S. Nuclear Regulatory Commission, "Draft Environmental Impact Assessment on 10 CFR
	all issues	DEIS 1981	61 'Licensing Requirements for Land Disposal of Radioactive Waste'", Main Report,
			September 1981 (NUREG-0782, Vol. 2)

168	Arjun Makhijani/ all issues	10 CFR 61 DEIS 1981b	U.S. Nuclear Regulatory Commission, "Draft Environmental Impact Assessment on 10 CFR 61 'Licensing Requirements for Land Disposal of Radioactive Waste'", Appendices G-Q, September 1981 (NUREG-0782, Vol. 4)
169	Arjun Makhijani/ all issues	10 CFR 61 FEIS 1982	U.S. Nuclear Regulatory Commission, "Final Environmental Impact Assessment on 10 CFR 61 'Licensing Requirements for Land Disposal of Radioactive Waste'", Summary and Main Report, November 1982 (NUREG-0945, Vol. 1)
170	Arjun Makhijani/ all issues	Baird et al. 1990	R.D. Baird, M.K. Bollenbacher, E.S. Murphy, R. Shuman, and P.B. Klein, "Evaluation of the Potential Public Health Impacts Associated with Radioactive Waste Disposal at a Site Near Clive, Utah", Rogers and Associates Engineering Corporation, June 1990 (RAE-9004/2-1)
171	Arjun Makhijani/ all issues	Baird et al. 1990b	R.D. Baird, G.B. Merrell, D.E. Bernhardt, and V.C. Rogers, "Additional Radionuclide Concentration Limits for the NORM Disposal Site at Clive, Utah", Rogers and Associates Engineering Corporation, August 1990 (RAE-9000/16-1)
172	Arjun Makhijani/ all issues	Bauman 2005	Joe Bauman, "Senate OKs Class B, C waste ban", <i>Deseret Morning News (Salt Lake City)</i> , February 3, 2005
173	Arjun Makhijani/ all issues	Bauman 2005b	Joe Bauman, "House votes to ban importing of B, C wastes", Deseret Morning News (Salt Lake City), February 10, 2005
174	Arjun Makhijani/ all issues	Carr 2005	Letter from James R. Carr, Professor of Geological Sciences and Engineering at the University of Nevada, Reno, to Arjun Makhijani, Regarding the Potential for Erosion at the Proposed WCS Site, May 16, 2005
175	Arjun Makhijani/ all issues	Dallas Morning News 2005	Wire Reports, "Probation threatened for nuclear agency", Dallas Moming News, April 30, 2005
176	Arjun Makhijani/ all issues	DOE 1995	U.S. Department of Energy, "Integrated Data Base Report – 1994: U.S. Spent Nuclear Fuel and Radioactive Waste Inventories, Projections, and Characteristics", September 1995 (DOE/RW-0006, Rev. 11)
177	Arjun Makhijani/ all issues	DOE 1997	U.S. Department of Energy, "Integrated Data Base Report – 1996: U.S. Spent Nuclear Fuel and Radioactive Waste Inventories, Projections, and Characteristics", December 1997 (DOE/RW-0006, Rev. 13)
178	Arjun Makhijani/ all issues	DOE 2001	U.S. Department of Energy, "Summary Data on the Radioactive Waste, Spent Nuclear Fuel, and Contaminated Media Managed by the U.S. Department of Energy", April 2001
179	Arjun Makhijani/ all issues	Envirocare 2005	Envirocare of Utah, LLC, "State of Utah Radioactive Material License UT 2300249: Amendment 22", adopted June 13, 2005, online at <a href="http://www.envilc.com/pages/lp/index.php">http://www.envilc.com/pages/lp/index.php</a> (as viewed on July 1, 2005)
180	Arjun Makhijani/ all issues	Envirocare 2005b	Envirocare of Utah, LLC. Press Release, "Envirocare Purchased By Investor Group: New Owners Call for Ban of B & C Waste in the State of Utah", February 1, 2005
181	Arjun Makhijani/ all issues	EPA 1999	U.S. Environmental Protection Agency, "Understanding Variation in Partition Coefficient, $K_d$ , Values Volume II: Review of Geochemistry and Available $K_d$ Values for Cadmium, Cesium, Chromium, Lead, Plutonium, Radon, Strontium, Thorium, Tritium ( $^3$ H), and Uranium", August 1999 (EPA 402-R-99-004B)

182	Arjun Makhijani/ all issues	Etter 1996	Memo to Susan White, Staff Attorney, From Stephen D. Etter, Staff Geologist for the Texas Natural Resource Conservation Commission, "Suitability of the Waste Control Specialists, Inc. Site, Andrews Country, Texas, for Disposal of Radioactive Wastes, Draft", April 1996
183	Arjun Makhijani/ all issues	GAO 2004	U.S. General Accounting Office, "Low-Level Radioactive Waste: Disposal Availability Adequate in the Short Term, but Oversight Needed to Identify Any Future Shortfalls", Report to the Chairman, Committee on Energy and Natural Resources, U.S. Senate, June 2004 (GAO-04-604)
184	Arjun Makhijani/ all issues	Henetz 2005	Patty Henetz, "Huntsman signs waste-ban measure; Class B and C: The material can be thousands of times hotter than what Envirocare of Utah deals in", Salt Lake City Tribune, February 26, 2005
185	Arjun Makhijani/ all issues	IAEA 2003	International Atomic Energy Agency, "Scientific and Technical Basis for the Geologic Disposal of Radioactive Wastes", Technical Reports Series No. 413, February 2003 (STI/DOC/010/413)
186	Arjun Makhijani/ all issues	IAEA/NEA 2001	A Joint Report by the OECD Nuclear Energy Agency and the International Atomic Energy Agency, "Management of Depleted Uranium", 2001
187	Arjun Makhijani/ all issues	Krich 2005	Letter to Director, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, From R.M. Krich, LES, "Clarifying Information Related to Depleted UF <sub>6</sub> Disposition Costs and Request for License Condition", March 29, 2005 (NEF#05-016)
188	Arjun Makhijani/ all issues	Krich 2005b	Letter to Director, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, From R.M. Krich, LES, "Clarifying Information Related to Depleted UF <sub>6</sub> Disposition Costs and Application for Withholding Information from Public Disclosure", April 8, 2005 (NEF#05-017)
189	Arjun Makhijani/ all issues	Makhijani and Gopal 2001	Arjun Makhijani and Sriram Gopal, "Setting Cleanup Standards to Protect Future Generations: The Scientific Basis of the Subsistence Farmer Scenario and Its Application to the Estimation of Radionuclide Soil Action Levels (RSALs) for Rocky Flats", December 2001
190	Arjun Makhijani/ all issues	Makhijani and Smith 2004	Arjun Makhijani and Brice Smith, "Costs and Risks of Management and Disposal of Depleted Uranium from the National Enrichment Facility Proposed to be Built in Lea County New Mexico by LES", November 24, 2004
191	Arjun Makhijani/ all issues	NEF FEIS 2005	U.S. Nuclear Regulatory Commission, "Environmental Impact Statement for the Proposed National Enrichment Facility in Lea County, New Mexico: Final Report", Chapters 1 through 10 and Appendices A through G, June 2005 (NUREG-1790, Vol. 1)
192	Arjun Makhijani/ all issues		U.S. Nuclear Regulatory Commission, "Environmental Impact Statement for the Proposed National Enrichment Facility in Lea County, New Mexico: Final Report", Appendices H through J, June 2005 (NUREG-1790, Vol. 2)
193	Arjun Makhijani/ all issues	NRC 1991	James M. Taylor, "Disposition of Depleted Uranium Tails from Enrichment Plants", Enclosure: Factors Involved in the Disposition of Depleted Uranium Hexafluoride DUF <sub>6</sub> Tails, January 25, 1991 (SECY-91-019)
194	Withdrawn Arjun Makhijani/ all issues	NRC 2002	Withdrawn: Duplicate of NIRS/PC Exhibit no. 88. U.S. Nuclear Regulatory Commission, "Nuclear Regulatory Legislation: 107th Congress; 1st Session", June 2002 (NUREG-0980 Vol. 1, No. 6)

195	Arjun Makhijani/ all issues	NRC 2005	U.S. Nuclear Regulatory Commission in the matter of Louisiana Energy Services, L.P.(National Enrichment Facility), "Memorandum and Order", CLI-05-05, Docket No. 70- 3103-ML, January 18, 2005
196	Arjun Makhijani/ all issues	Saunders and Young 1983	Ian Saunders and Anthony Young, "Rates of Surface Processes on Slopes, Slope Retreat, and Denudation", Earth Surface Processes and Landforms, Vol. 8, 473-501 (1983)
197	Arjun Makhijani/ all issues	Schenk and Jackson 2002	H. Jochen Schenk and Robert B. Jackson, "Rooting depths, lateral root spreads and below-ground/above-ground allometries of plants in water-limited ecosystems", <i>Journal of Ecology</i> , Vol. 90, 480-494 (2002)
198	Arjun Makhijani/ all issues	Texas Agreement 1963	Glenn T. Seaborg, Chairman of the Atomic Energy Commission, and Price Daniel, Governor of Texas, "Agreement Between the United States Atomic Energy Commission and the State of Texas for Discontinuance of Certain Commission Regulatory Authority and Responsibility Within the State Pursuant to Section 274 of the Atomic Energy Act of 1954, as Amended", 1963
199	Arjun Makhijani/ all issues	WCS 2004	Waste Control Specialists, LLC., "Application for License to Authorize Near-Surface Land Disposal of Low-Level Radioactive Waste", originally filed on August 4, 2004 and ruled Administratively Complete by the Texas Commission on Environmental Quality on February 18, 2005, available online at <a href="http://64.224.191.188/wcs/">http://64.224.191.188/wcs/</a>
200	Arjun Makhijani/ all issues	Wheatley 2005	Letter from Wade M. Wheatley to Glenn Shankle, "License Application for a Proposed Low- Level Radioactive Waste Disposal Facility: Evaluation of Merit", Texas Commission on Environmental Quality, April 26, 2005
201	Arjun Makhijani/ all issues	Yu et al. 1993	C. Yu et al., "Data Collection Handbook to Support Modeling Impacts of Radioactive Material in Soil", Argonne National Laboratory, April 1993
202	Arjun Makhijani/ Disposal	40 CFR 141 2004	U.S. Code of Federal Regulations, "Title 40 – Protection of Environment: Chapter I – Environmental Protection Agency; Part 141 – National primary drinking water regulations", July 1, 2004, online at http://www.access.gpo.gov/nara/cfr/waisidx_04/40cfr141_04.html.
203	Arjun Makhijani/ Deconversion	ACP DEIS 2005	U.S. Nuclear Regulatory Commission, Office of Waste Management and Environmental Protection, Office of Nuclear Material Safety and Safeguards, Environmental Impact Statement for the Proposed American Centrifuge Plant in Piketon, Ohio, Draft Report for Comment, August 2005 (NUREG-1834)
204	Arjun Makhijani/ Disposal, Contingency, Deconversion	ASLB Aug 4 2005	U.S. Nuclear Regulatory Commission, Atomic Safety and Licensing Board, In the Matter of Louisiana Energy Services, L.P. (National Enrichment Facility), "Memorandum and Order: (Ruling on Motion to Admit Late-Filed Amended and Supplemental Contentions)", Docket No. 70-3103-ML, ASLBP No. 04-826-01-ML, August 4, 2005.
205	Arjun Makhijani/ all issues	ASLB CEC 1997	U.S. Nuclear Regulatory Commission, Atomic Safety and Licensing Board, In the Matter of Louisiana Energy Services, L.P.(Claiborne Enrichment Center), LBP-97-3, Docket No. 70-3070-ML, ASLBP No. 91-641-02-ML (Special Nuclear Material License), 45 N.R.C. 99, 1997 WL 345666 (N.R.C.), March 7, 1997.

206	Arjun Makhijani/ all issues	ASLB June 30 2005	U.S. Nuclear Regulatory Commission, Atomic Safety and Licensing Board, In the Matter of Louisiana Energy Services, L.P. (National Enrichment Facility), "Memorandum and Order: (Ruling on NIRS/PC Late-Filed Contention Amendments)", Docket No. 70-3103-ML, ASLBP No. 04-826-01-ML, June 30, 2005.
207	Arjun Makhijani/ Contingency, Deconversion	Barron 2005	Jeff Barron, "Plant construction falls behind", Portsmouth Daily Times, July 15, 2005.
208	Arjun Makhijani/ all issues	Closing the Circle	U.S. Department of Energy, Closing the Circle on the Splitting of the Atom: The Environmental Legacy of Nuclear Weapons Production in the United States and What the Department of Energy is Doing About It, DOE/EM-0266, Washington, D.C.: DOE Office of Environmental Management, Office of Strategic Planning and Analysis, January 1996. Closing the Circle on the Splitting of the Atom online at http://legacystory.apps.em.doe.gov/text/close/close2.htm.
209	Arjun Makhijani/ all issues	DOE 1998b	U.S. Department of Energy, <i>The Current and Planned Low-Level Waste Disposal Capacity Report</i> , Revision 1, September 18, 1998.
210	Arjun Makhijani/ all issues		U.S. Department of Energy, <i>The Current and Planned Low-Level Waste Disposal Capacity Report</i> , Revision 2, DOE Office of Environmental Management, December 2005.
211	Arjun Makhijani/ Contingency, Deconversion	GAO/RCED- 92-183	U.S. General Accounting Office, "Nuclear Waste: Defense Waste Processing Facility – Cost, Schedule, and Technical Issues", Report to the Chairman, Environment, Energy, and Natural Resources Subcommittee, Committee on Government Operations, House of Representatives, June 1992 (GAO/RCED-92-183)
212	Arjun Makhijani/ Contingency, Deconversion	GAO/RCED- 93-87	U.S. General Accounting Office, "Federal Research: Super Collider is Over Budget and Behind Schedule", Report to the Congressional Requesters, February 1999 1993 (GAO/RCED-93-87)
213	Arjun Makhijani/ Contingency, Deconversion	GAO/RCED- 97-63	U.S. General Accounting Office, "Department of Energy: Management and Oversight of Cleanup Activities at Fernald", Report to the Congressional Requesters, March 1997 (GAO/RCED-97-63)
214	Arjun Makhijani/ Contingency, Deconversion	GAO/T-RCED- 93-58	U.S. General Accounting Office, "Nuclear Waste: Yucca Mountain Project Management and Funding Issues", Statement of Jim Wells, Testimony before the Subcommittee on Energy and Power, Committee on Energy and Commerce and the Subcommittee on Energy and Mineral Resources, Committee on Natural Resources, House of Representatives, July 1, 1993 (GAO/T-RCED-93-58)
215	Arjun Makhijani/ Contingency, Deconversion	GAO/T-RCED- 99-21	U.S. General Accounting Office, "Nuclear Waste: Schedule, Cost, and Management Issues at DOE's Hanford Tank Waste Project", Statement of Ms. Gary L. Jones, Testimony before the Subcommittee on Oversight and Investigations, Committee on Commerce, House of Representatives, October 8, 1998 (GAO/T-RCED-99-21)

216	Arjun Makhijani/ all issues	GAO-02-191	U.S. General Accounting Office, "Nuclear Waste: Technical, Schedule, and Cost Uncertainties of the Yucca Mountain Repository Project", Report to the Congressional Requesters, December 2001 (GAO-02-191)
217	Arjun Makhijani/ Contingency, Deconversion	GAO-03-593	U.S. General Accounting Office, "Nuclear Waste: Challenges to Achieving Potential Savings in DOE's High-Level Waste Cleanup Program", Report to the Chairman, Subcommittee on Oversight and Investigations, Committee on Energy and Commerce, House of Representatives, June 2003 (GAO-03-593)
218	1	Gustavson and Simpkins 1989	Withdrawn. Thomas C. Gustavson and William W. Simpkins. "Geomorphic Processes and Rates of Retreat Affecting the Caprock Escarpment, Texas Panhandle." Austin, University of Texas at Austin, Bureau of Economic Geology, 1989 (Reports of Investigations no. 180)
219	Arjun Makhijani/ Contingency	Holt 2005	Mark Holt, "Civilian nuclear waste disposal", CRS Issue Brief for Congress, Order code IP92059, Congressional Research Service, Updated June 9, 2005.
220	Withdrawn Arjun Makhijani/ Deconversion	Johnson 2005	Withdrawn: Duplicate of NRC staff Exhibit no. 39. Timothy C. Johnson to James W. Clifford, "April 19, 2005, In-Office Review Summary: Louisiana Energy Services Decommissioning Funding", April 29, 2005. Internal NRC memo.
221		LES 2005/08/11	U.S. Nuclear Regulatory Commission, before the Atomic Safety and Licensing Board, In the Matter of Louisiana Energy Services, L.P. (National Enrichment Facility), "Applicant's Objections and Responses to Nuclear Information and Resource Service's and Public Citizen's Second Supplemental Interrogatories and Document Request", Docket No. 70-3103-ML, ASLBP No. 04-826-01-ML, August 11, 2005.
222	Arjun Makhijani/ Disposal, Contingency	LES SAR 2004	Louisiana Energy Services, "National Enrichment Facility License Application Safety Analysis Report", Revision 2, July 2004, On the Web at <a href="http://www.nrc.gov/materials/fuel-cycle-fac/ml042190038.pdf">http://www.nrc.gov/materials/fuel-cycle-fac/ml042190038.pdf</a> .
223	Arjun Makhijani/ Contingency, Deconversion	LMI 2004	Eve M. Meek, David R. Gallay, Douglas A. Gray, and Gerald W. Westerbeck, "An Analysis of DOE's Cost to Dispose of DUF6", LMI Government Consulting, December 2004 (Report DE523T1)
224	all issues	Makhijani and Smith 2005	Arjun Makhijani and Brice Smith, <i>Update to Costs and Risks of Management and Disposal of Depleted Uranium from the National Enrichment Facility Proposed to be Built in Lea County New Mexico by LES</i> , July 5, 2005.
225		NAS/NRC 2005	Richard R. Monson (Chair) et al., "Health Risks from Exposure to Low Levels of Ionizing Radiation: BEIR VII – Phase 2", Committee to Assess Health Risks from Exposure to Low Levels of Ionizing Radiation, Board on Radiation Effects Research, National Academies Press, Washington, DC (2005)
226	Transportation	Rod Krich Deposition August 26, 2005	Deposition of Rod Krich. Friday, August 26, 2005. In the matter of Louisiana Energy Services (National Enrichment Facility) v. Nuclear Information and Resource Service and Public Citizen. U.S. Nuclear Regulatory Commission, Docket No. 70-3103-ML; ASLBP No. 04-826-01-ML. Deposition took place in offices of Winston & Strawn, Washington, DC.

227	Arjun Makhijani/ Contingency,	Rowberg 2001	Richard Rowberg, "The National Ignition Facility: Management, Technical, and Other Issues", CRS report for Congress, Order code RL30540, Congressional Research Service, Updated
	Deconversion		November 8, 2001.
228	Arjun Makhijani/	TCEQ 2003	Texas Commission on Environmental Quality, "Lineup of Legislation, The TCEQ's playbook
İ	Contingency		grows with new responsibilities, laws to implement", Natural Outlook, Summer 2003, online
			at http://www.tceq.state.tx.us/AC/comm_exec/forms_pubs/pubs/pd/020/03-03/legislation.html
229	Deconversion		(Last Modified 8/4/05)  Designated portions of deposition of Compton, Duperret, Harding, Krich, and Schneider, Sept.
229	Deconversion		2, 2005 (Proprietary).
230	Deconversion	<del>-</del> :	Letter from Frank Shallo (Cogema) to W. Howard Arnold (LES), Oct. 16, 1991.
231	Deconversion		Letter from Frank Shallo (Cogema) to W. Howard Arnold (LES), Feb. 22, 1995.
232	Deconversion		Notes of meeting between Urenco and Framatome concerning tails hex deconversion, 13 July 2004 (Proprietary).
233	Deconversion		Facsimile transmission from Peter Harding (Urenco) to Jim Ferland (LES), July 16, 2004
234	Deconversion		(Proprietary).  Cover letter (Nov. 1, 2004) with Urenco spread sheets concerning deconversion plants
254	Deconversion		(Proprietary).
235	Deconversion		E-mail from Leslie Compton (LES) to M. Bacon (Ewing Bemiss), Oct. 11, 2004, with
		<u>-</u>	attachments (Proprietary).
236	Deconversion		Parameter sheets prepared by Leslie Compton (LES) (Proprietary).
237	Deconversion		E-mail from Allan Brown (Urenco) to Chris Chater (Urenco), June 2, 2004 (Proprietary).
238	Deconversion		Cover letter (July 18, 2005) with tables concerning NEF private deconversion cost estimate (Proprietary).
239	Deconversion		Cover letter (July 26, 2005) with statement concerning private deconversion cost estimate (Proprietary).
240	Deconversion		Designated portions of deposition of Chater, DuPerret, Fisk, Krich, Pratt, Schneider, Schwartz, and Steyn, Oct. 4, 2004 (Proprietary).
241	Transportation		Designated portions of deposition of Rod Krich, Aug. 26, 2005 (Proprietary).
242	Transportation		E-mail from Rod Fisk to Rod Krich, Dec. 2, 2004, with handwritten notations (Proprietary).
243	Disposal		Designated portions of deposition of Krich and Potter, Aug. 30, 2005 (Proprietary).
244	Disposal		"LES Activities Related to Depleted Tails Disposition," undated.
245	Disposal		Letter from George Dials (LES) to Michael Lesar (NRC), Nov. 12, 2002.
246	Withdrawn		Withdrawn: Duplicate of NIRS/PC Exhibit no. 133
	Disposal	<u> </u>	Environmental Report, sec. 4.13, Rev. 2, July 2004.
247	Disposal		Letter from Robert Bernero (NRC) to Charles E. Bradley (U.S. DOE), Jan. 3, 1995.
248	All issues		Letter from Eric Leeds (NRC) to Depleted Uranium Hexafluoride Management (U.S. DOE), Oct. 18, 2000.
249	Disposal		Extract from NUREG-1757 (pp. 4-1 through 4-15).
250	Disposal		Response to Request for Additional Information from LES to NRC Staff, Feb. 11, 2005.

251	Disposal	<u> </u>	Memorandum from Timothy Johnson to Joseph Giitter, March 15, 2005.
252	Disposal		Memorandum from Timothy Johnson to Joseph Giitter, April 11, 2005.
253	Disposal		Designated portions of deposition of Kay, Krich, Lessard, Schwartz, and Steyn, Oct. 8, 2004 (Proprietary).
254	Disposal		Designated portions of deposition of Krich, Harper, Panzarino, and Potter, Oct. 12, 2004 (Proprietary).
255	Disposal		Letter from Peter LeRoy (LES) to Charles Haughney (NRC), Oct. 1, 1991, with attached Depleted Uranium Hexafluoride Management Study.
256	Disposal		Letter from John Hickey (NRC) to W. Howard Arnold (LES), Sept. 22, 1992.
257	Disposal		"Assessment of Preferred Depleted Uranium Disposal Forms," June 2000 (Oak Ridge National Laboratory).
258	Contingency Factor		Designated portions of deposition of LaGuardia and Krich, Aug. 26, 2005.
259	Arjun Makhijani/ Disposal	Utah Rule 2005/07/01	Utah. Division of Administrative Rules. "Rule R313-15. Standards for protection against radiation," As in effect on July 1, 2005.
260	Arjun Makhijani/ Disposal	Washington Code 1998	Washington. Washington Administrative Code. Title 246. Health, Department of, Chapter 246-249 WAC, Radioactive waste Use of the commercial disposal site, Last Update: 4/22/98.
261	Arjun Makhijani/ Deconversion	Deposition Compton et al. 2005/09/02	Deposition of Leslie Compton, Bernard Duperret, Paul Harding, Rod M. Krich, and Paul Schneider. Friday, September 2, 2005. In the matter of Louisiana Energy Services (National Enrichment Facility) v. Nuclear Information and Resource Service and Public Citizen. U.S. Nuclear Regulatory Commission, Docket No. 70-3103-ML; ASLBP No. 03-826-01-ML. Transcript by Neal R. Gross. At head of title: Before the Commission. Deposition took place in offices of Winston & Strawn, Washington, DC.
262	Arjun Makhijani/ Disposal	ASLB Aug 12 2005	U.S. Nuclear Regulatory Commission, Atomic Safety and Licensing Board, In the matter of Louisiana Energy Services, L.P. (National Enrichment Facility), "Memorandum and Order: (Approving settlement agreement and accepting withdrawal of parties)," Docket No. 70-3103-ML; ASLBP No. 04-826-01-ML, August 12, 2005.
263	Arjun Makhijani/ disposal	ASLB CEC 1995	U.S. Nuclear Regulatory Commission, Atomic Safety and Licensing Board, In the Matter of Louisiana Energy Services, L.P. (Claiborne Enrichment Center), ASLBP No. 91-641-02-ML 1995 WL 110611 (March 2, 1995).
264	Arjun Makhijani/ Contingency	NRC 2005b	U.S. Nuclear Regulatory Commission, "Information Digest 2005-2006 edition," NUREG-1350 Vol. 17, July 2005.