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ADJUDICATIONS STAFF

Revised as of October 18, 2005

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

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." <i>Federal register</i> , 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." <i>Federal register</i> , v.46, no.142 (July 24, 1981). pp. 38081-38105.
87	Arjun Makhijani/ all issues	40 CFR 61.192	United States. Environmental Protection Agency. <i>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.</i> 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 http://www.nrc.gov/who-we-are/governing-laws.html and http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr0980/ml022200075-vol1.pdf#pagemode=bookmarks&page=14 .
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?" <i>New York times</i> , 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 .

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 st of 2004. On the Web at http://www.asn.gouv.fr/Publications/ra/raang2003.asp .
96	Arjun Makhijani/ all issues	Bellona 2003	Zackary Moss. <i>British government set to underwrite nuclear liabilities</i> . Nuclear power and radioactivity, News story. Oslo: Bellona Foundation, 2003-01-20. On the Web at http://www.bellona.no/en/energy/nuclear/28002.html .
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. <i>Chronology of International Monetary Affairs</i> . On the Web at http://www.eco.utexas.edu/Homepages/Faculty/Cleaver/357Lmoneychrono.html .
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, Part B</i> , v. 7 (2004). pp. :297-317
100	Arjun Makhijani/ all issues	Deposition Chater et al. 2004/10/04	<i>Deposition of Chris Chater, Bernard Duperret, Rodney H. Fisk, Rod Krich, Robert Pratt, Paul G. Schneider, Michael H. Schwartz, Julian J Steyn</i> . 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. PROPRIETARY MATERIAL
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. <i>Buried Transuranic-Contaminated Waste Information for U.S. Department of Energy Facilities</i> 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. <i>Audit report: Depleted uranium hexafluoride conversion</i> . DOE/IG-0642. Washington, DC, March 2004. On the Web at www.ig.doe.gov/pdf/ig-0642.pdf .
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." <i>Federal Register</i> , v. 69, no. 143 (July 27, 2004). pp. 44654-44658. On the Web at http://web.ead.anl.gov/uranium/pdf/PadRODRegister.pdf .

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." <i>Federal Register</i> , 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. <i>National TRU Waste Management Plan: Corporate Board annual report</i> . Rev. 3. DOE/NTP-96-1204. July 2002. On the Web at http://www.wipp.ws/library/ntwmp/ntwmp.htm .
108	Arjun Makhijani/ all issues	Domingo 2001	Jose L. Domingo. "Reproductive and developmental toxicity of natural and depleted uranium: a review." <i>Reproductive toxicology</i> , v. 15 (2001). pp. 603-609.
109	Arjun Makhijani/ all issues	EPA 2001	United States. Environmental Protection Agency. <i>Waste Characterization Program Documents Applicable to Transuranic Radioactive Waste From the Hanford Site for Disposal at the Waste Isolation Pilot Plant</i> . On the Web at http://www.epa.gov/fedrgstr/EPA-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. <i>Radiation Information: Uranium</i> . On the Web at http://www.epa.gov/radiation/radionuclides/uranium.htm . 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. <i>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</i> . 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, <i>Federal Guidance Report 13 Cancer Risk Coefficients for Environmental Exposure to Radionuclides: CD Supplement</i> , 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 http://www.epa.gov/glnpo/atlas/glat-ch1.html
114	Arjun Makhijani/ all issues	ERI 2003 Draft	Energy Resources International, Inc. <i>Estimated LES-II applicable costs for distribution of DUF6 based on LLNL 1997 cost analysis for DOE DUF6 disposition</i> . 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. <i>Containing the Cold War Mess: Restructuring the Environmental Management of the U.S. Nuclear Weapons Complex</i> . 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 & Makhijani 1998	Marc Fioravanti and Arjun Makhijani. <i>Supplement to Containing the Cold War Mess IEER's Response to the Department of Energy's Review</i> . 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. <i>Recommendations of the International Commission on Radiological Protection</i> . ICRP publication 26. Oxford; New York: Pergamon, 1977.
120	Arjun Makhijani/ all issues	ICRP 60	International Commission on Radiological Protection. <i>1990 Recommendations of the International Commission on Radiological Protection</i> . 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. <i>Radiological protection policy for the disposal of radioactive waste</i> . 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. <i>Radiation protection recommendations as applied to the disposal of long-lived solid radioactive waste</i> . 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. <i>2005 Recommendations of the International Commission on Radiological Protection</i> . Draft for Consultation.
125	Arjun Makhijani/ all issues	IMF 2004	International Monetary Fund. <i>World economic outlook: advancing structural reforms: a survey by the staff of the International Monetary Fund</i> . 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. <i>Gulf War and Health: Volume 1. Depleted Uranium, Sarin, Pyridostigmine Bromide, and Vaccines</i> . Washington, DC: National Academy Press, 2000. Links on the Web at http://www.iom.edu/report.asp?id=5534 .

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." <i>New York Times</i> , 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." <i>Radiation protection dosimetry</i> , 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. <i>National Enrichment Facility: environmental report</i> . Revision 2. July 2004. Chapter 4. Links to the latest revision on the Web at http://www.nrc.gov/materials/fuel-cycle-fac/revision-two-license-application.html . 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: Engineering analysis report for the long-term management of depleted uranium hexafluoride</i> . UCRL-AR-124080, Rev 2. Livermore, CA: Lawrence Livermore National Laboratory, May 1997. (Volumes I & II). On the Web at http://www.llnl.gov/tid/lof/documents/toc/231539.html .
56A	Arjun Makhijani/ all issues	LLNL Cost Analysis 1997	Hatem Elayat, Julie Zoller, Lisa Szytel. <i>Cost analysis report for the long-term management of depleted uranium hexafluoride</i> . 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 & technology review</i> (April 1997) pp. 4-13. On the Web at http://www.llnl.gov/str/pdfs/04_97.pdf .

136	Arjun Makhijani/ all issues	Makhijani & Boyd 2004	Arjun Makhijani and Michele Boyd. <i>Nuclear Dumps by the Riverside: Threats to the Savannah River from Radioactive Contamination at the Savannah River Site (SRS)</i> . Takoma Park, Maryland: Institute for Energy and Environmental Research, March 11, 2004. On the Web at http://www.ieer.org/reports/srs/index.html .
137	Arjun Makhijani/ all issues	Makhijani & Boyd 2001	Arjun Makhijani and Michele Boyd. <i>Poison in the Vadose Zone: An examination of the threats to the Snake River Plain aquifer from the Idaho National Engineering and Environmental Laboratory</i> . Takoma Park, Maryland: Institute for Energy and Environmental Research, October 2001
138	Arjun Makhijani/ all issues	Makhijani October 2000	Arjun Makhijani. Letter from IEER to Carolyn Huntoon, Assistant Secretary for Environmental Management, United States Department of Energy October 13, 2000 On the Web http://www.ieer.org/comments/waste/tru2hunt.html .
139	Arjun Makhijani/ all issues	Makhijani, Chalmers & Smith 2004	Arjun Makhijani, Lois Chalmers, and Brice Smith. <i>Uranium Enrichment: Just Plain Facts to Fuel an Informed Debate on Nuclear Proliferation and Nuclear Power</i> . Takoma Park, MD: Institute for Energy and Environmental Research, October 15, 2004. On the Web at http://www.ieer.org/reports/uranium/enrichment.pdf .
140	Arjun Makhijani/ all issues	Makhijani, Gunter & Makhijani 2002	Annie Makhijani, Linda Gunter, and Arjun Makhijani. <i>Cogéma: Above the Law?: Concerns about the French Parent Company of a U.S. Corporation Set to Process Plutonium in South Carolina</i> . A report prepared by Institute for Energy and Environmental Research and Safe Energy Communication Council. Takoma Park, MD, May 7, 2002. On the Web at http://www.ieer.org/reports/cogema/report.html .
141	Arjun Makhijani/ all issues	McClain et al. 2001	McClain, D.E., K.A. Benson, T.K. Dalton, J. Ejnik, C.A. Emond, S.J. Hodge, JF. Kalinich, M.A. 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." <i>The science of the total environment</i> , v. 274 (2001) pp. 115-118.
142	Arjun Makhijani/ all issues	Miller et al. 1998	Miller AC, Fuciarelli AF, Jackson WE, Ejnik EJ, Emond C, Strocko S, Hogan J, Page N, 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.
143	Arjun Makhijani/ all issues	Miller et al. 1998a	Miller AC, Blakely WF, Livengood D, Whittaker T, Xu J, Ejnik JW, Hamilton MM, Parlette E, John TS, Gerstenberg HM, Hsu H. Transformation of human osteoblast cells to the tumorigenic phenotype by depleted uranium-uranyl chloride. <i>Environmental Health Perspectives</i> ; v.106, no. 8 (1998 Aug). pp. 465-471.
144	Arjun Makhijani/ all issues	Miller et al. 2000	Alexandra C. Miller, Jiaquan Xu, Michael Stewart, Christine Emond, Shelly Hodge, Consuelo Matthews, John Kalanich, David McClain. "Potential health effects of the heavy metals, depleted uranium and tungsten, used in armor-piercing munitions: comparison of neoplastic transformation, mutagenicity, genomic instability, and oncogenesis." <i>Metal ions in biology and medicine</i> , v. 6 (2000). pp. 209-211.
145	Arjun Makhijani/ all issues	Miller et al. 2002a	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." <i>Military medicine</i> , v. 167, Supplement 1 (Feb. 2002). pp. 120-122.

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. <i>Affordable Cleanup? Opportunities for Cost Reduction in the Decontamination and Decommissioning of the Nation's Uranium Enrichment Facilities</i> . Washington, DC: National Academies Press, 1996. On the Web at http://www.nap.edu/books/0309054389/html .
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. <i>Improving the Scientific Basis for Managing DOE's Excess Nuclear Materials and Spent Nuclear Fuel</i> . Washington, DC: National Academies Press, 2003. On the Web at http://books.nap.edu/books/0309087228/html/index.html .
58	Arjun Makhijani/ all issues	NRC CEC EIS Final 1994	U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. <i>Final Environmental Impact Statement for the Construction and Operation of Claiborne Enrichment Center, Homer, Louisiana</i> . 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. <i>Environmental Impact Statement for the Proposed National Enrichment Facility in Lea County, New Mexico: Draft Report for Comment</i> . NUREG-1790. Washington, DC, September 2004. On the Web at http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1790/ .
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 http://web.ead.anl.gov/uranium/pdf/DUAGG115709.pdf .

154	Arjun Makhijani/ all issues	Ozmen & Yurekli 1998	Murat Ozmen and Muhittin Yurekli. "Subacute toxicity of uranyl acetate in Swiss-Albino mice." <i>Environmental Toxicology and Pharmacology</i> , v. 6, no. 2 (1998). pp. 111-115.
155	Arjun Makhijani/ all issues	Pellmar et al. 1999	Pellmar TC, Keyser DO, Emery C, Hogan JB. Electrophysiological changes in hippocampal slices isolated from rats embedded with depleted uranium fragments. <i>Neurotoxicology</i> , v. 20, no. 5 (October 1999). pp. 785-792.
156	Arjun Makhijani/ all issues	Pellmar et al. 1999a	T.C. Pellmar, A.F. Fuciarelli, J.W. Ejnik, M. Hamilton, J. Hogan, S. Strocko, C. Emond, H.M. Mottaz and M.R. Landauer. "Distribution of uranium in rats implanted with depleted uranium pellets." <i>Toxicological sciences</i> , v. 49 (1999). pp. 29-39.
157	Arjun Makhijani/ all issues	Rogan & Ware 2003	Walter J. Rogan and James H. Ware. "Exposure to lead in children -- how low is low enough." <i>New England journal of medicine</i> , v. 348, no. 16 (April 17, 2003). pp. 1515-1516.
158	Arjun Makhijani/ all issues	Royal Society Part I, II 2002	Royal Society. <i>Health hazards of depleted uranium munitions. Parts I, II</i> . London: Royal Society, March 2002. On the Web at http://www.royalsoc.ac.uk/displaypagedoc.asp?id=9825 , 11496.
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