

DOE OFFICE OF LEGACY MANAGEMENT SITE OVERVIEW - ALL SITES
As of June 30, 2011

Data Source:

Site Name ^a	Reg Driver Category ^b	Facilities Management Information System (FIMS)						Site Documentation							SEERPro		FIMS	Notes
		DOE-Owned Land		All Other Land Affected by DOE-LM LTS&M Activities				LTS&M Activities Regardless of Ownership							Total DOE Wells Associated with Site ^k	DOE Off-Site Wells ^l	Disposal Cells, Landfills, and other Impoundments ^m	
		DOE-Owned (Fee Simple) (Acres)	Reuse on DOE Land ^f	Withdrawn Lands (Acres)	Non-DOE-Owned Site/Land with Rights to Conduct Activities ^d (Acres)	Other Land Use Restrictions ^g	Surface/Soil Subsurface (Acres)	Groundwater (Acres)	Environmental Monitoring ^g	Annual Inspection ^h	Active Remediation	Passive Remediation	Drinking Water System ⁱ	Check Institutional Controls ^j				
Acid/Pueblo Canyon, NM, Site	FUSRAP-1																	Private ownership, Los Alamos County
Adrian, MI, Site	FUSRAP -1																	Private ownership
Albany, OR, Site	FUSRAP-1																	Owner, DOE-Fossil Energy
Aliquippa, PA, Site	FUSRAP-1																	Private ownership, Precision Kidd Steel
Ambrosia Lake, NM, Disposal Site	UMTRCA-2	287.73			27.23	27.23	27.23	X	X		NA		X			2		1 Disposal cell Title I
Amchitka, AK, Site	OTHER -2				17.54			X					X	X				7 Other impoundments Federal ownership, United States Fish and Wildlife Service (USFWS). Acreage estimated on the basis of disturbance. Environmental permits added for 2011 sampling activities.
Ashtabula, OH, Site	OTHER-1																	
Bayo Canyon, NM, Site	FUSRAP-1																	Private ownership, Los Alamos County
Bear Creek, WY, Site ^o	UMTRCA-2	977.26	X					X	X		NA		X			9		Title II. Fee land and well transfer complete, but site has not completed transition process into LM. Cell under site specific license, so disposal cell not counted until site transition.
Berkeley, CA, Site	FUSRAP-1																	Private ownership, University of California
Beverly, MA, Site	FUSRAP-1																	Private ownership
Bluewater, NM, Disposal Site	UMTRCA-2	3,304.65						X	X		NA		X			9	2 Disposal cells	Title II
BONUS, PR, Decommissioned Reactor, Site	D&D-2				5.00								X					Private ownership, Puerto Rico Electric Power Authority. Acreage determined by building and immediate surroundings.
Buffalo, NY, Site	FUSRAP-1																	Private ownership, Niagara-LaSalle Corp.
Burrell, PA, Disposal Site	UMTRCA-2	69.12						X	X		NA		X			8	1 Disposal cell	Title I
Calibration Pits and Pads	OTHER-2				3.40				X				X					5 facilities; Grand Junction, CO, Office Site; Grand Junction Regional Airport; Casper, WY; Grants, NM; and George West, TX. Acreage includes all 5 sites.
Canonsburg, PA, Disposal Site	UMTRCA-2	36.46			3.54	3.54	3.54	X	X		NA		X			6	4	1 Disposal cell Title I
Center for Energy and Environmental Research, PR, Site	OTHER -1																	Private ownership, University of Puerto Rico
Central Nevada Test Area, NV, Site	OTHER-2			2,560.00	40.00	11.89		X					X			29	12	2 Other impoundments Federal ownership, BLM
Chariot, AK, Site	OTHER-1																	Federal ownership, BLM, 160-acre Native American allotment
Chicago North, IL, Site	FUSRAP-1																	Private ownership, Illinois National Guard
Chicago South, IL, Site	FUSRAP-1																	Private ownership, University of Chicago
Chupadera Mesa, NM, Site	FUSRAP-1																	Private ownership
Colonie, NY, Site	FUSRAP-2	12.20																Listed because DOE is the owner of record. Transfer from U.S. Army Corps of Engineers (USACE) scheduled after remediation complete. USACE responsible for protectiveness until transfer.
Columbus, OH, Site	OTHER-1																	
Columbus East, OH, Site	FUSRAP-1																	Private ownership
Durango, CO, Disposal Site	UMTRCA-2	120.06						X	X		NA		X			10		1 Disposal cell Title I
Durango, CO, Processing Site (Millsite)	UMTRCA-2				79.14	79.14	79.14	X			Natural Flushing		X			14	2	Title I. Private ownership, City of Durango
Durango, CO, Processing Site (Raffinate Ponds)	UMTRCA-2				46.27	46.27	46.27	X			Natural Flushing		X			17	4	Title I. Private ownership, Animas-LaPlata Water Conservancy District
Edgemont, SD, Disposal Site	UMTRCA-2	360.00	X						X		NA		X					1 Disposal cell Title II. Grazing license between DOE and local landowner.
El Verde, PR, Site	OTHER-1																	Federal ownership, U.S. Forest Service (USFS)
Fairfield, OH, Site	FUSRAP-1																	Private ownership
Falls City, TX, Disposal Site	UMTRCA-2	231.15	X		513.01	513.01	513.01	X	X		NA		X			12	11	1 Disposal cell Title I. Hay operation license between DOE and local landowner.
Fernald, OH, Site	CERCLA-3	1,052.43	X					X	X	X			X	X		375	50	1 Disposal cell Well count includes multiple wells in one boring. Reuse as Fernald Preserve. 6 DOE wells transferred to private ownership.
Gasbuggy, NM, Site	OTHER-2			640.00				X					X					Federal ownership, USFS
Gas Hills North, WY, Site ^o	UMTRCA-2	656.00			620.10			X	X		NA		X			5		Title II. Fee land and well transfer complete, but site has not completed transition process into LM. Cell under site specific license, so disposal cell not counted until site transition. 620.1 acres represents federal acres yet to be withdrawn.
General Atomics Hot Cell Facility, CA, Site	OTHER-1																	Private ownership
Geothermal Test Facility, CA, Site	OTHER-1																	Federal ownership, BLM
Gnome-Coach, NM, Site	OTHER-2			680.00				X					X			5		Federal ownership, BLM
Grand Junction, CO, Disposal Site	UMTRCA-2			360.00	40.00			X	X				X	X		3		1 Disposal cell Title I
Grand Junction, CO, Office Site	D&D-2				59.50	59.50	59.50	X	X		Natural Flushing		X			8		Private ownership, Riverview Technology Corporation (RTC) and the U.S. Army Reserve. Black Bridge Parcel (5.33 acres) dispositioned to RTC on 8/24/10.
Grand Junction, CO, Processing Site	UMTRCA-2				114.83	114.83	114.83	X			NA		X			5	1	Title I. Private ownership, City of Grand Junction, CO.
Granite City, IL, Site	FUSRAP-1																	Private ownership

DOE OFFICE OF LEGACY MANAGEMENT SITE OVERVIEW - ALL SITES
As of June 30, 2011

Data Source:

Site Name ^a	Reg Driver Category ^b	Facilities Management Information System (FIMS)						Site Documentation							SEERPro		FIMS	Notes
		DOE-Owned Land		All Other Land Affected by DOE-LM LTS&M Activities				LTS&M Activities Regardless of Ownership							Total DOE Wells Associated with Site ^k	DOE Off-Site Wells ^l	Disposal Cells, Landfills, and other Impoundments ^m	
		DOE-Owned (Fee Simple) (Acres)	Reuse on DOE Land ^f	Withdrawn Lands (Acres)	Non-DOE-Owned Site/Land with Rights to Conduct Activities ^d (Acres)	Other Land Use Restrictions ^g	Surface/Soil Subsurface (Acres)	Groundwater (Acres)	Environmental Monitoring ^g	Annual Inspection ^h	Active Remediation	Passive Remediation	Drinking Water System ⁱ	Check Institutional Controls ^j				
Green River, UT, Disposal Site	UMTRCA-2	25.27						X	X		NA		X		22	14	1 Disposal cell	Title I
Gunnison, CO, Disposal Site	UMTRCA-2			115.00				X	X		NA		X		16	9	1 Disposal cell	Title I
Gunnison, CO, Processing Site	UMTRCA-2				908.54	60.92	908.54	X			Natural Flushing	X	X		29	23		Title I. Private ownership, Gunnison County.
Hallam, NE, Decommissioned Reactor, Site	D&D-2				1.40			X	X		NA		X		19	19	1 Other impoundment	Private ownership, Nebraska Public Power District. 1993 License granted access to approximately 1.4 acres around reactor and main building.
Hamilton, OH, Site	FUSRAP-1																	Private ownership
Indian Orchard, MA, Site	FUSRAP-1																	Private ownership
Jersey City, NJ, Site	FUSRAP-1																	Private ownership
Laboratory for Energy Related Health Research, CA, Site	CERCLA-2				16.03						NA		X					Private ownership, University of California, Davis
Lakeview, OR, Disposal Site	UMTRCA-2	40.00						X	X		NA		X		16	8	1 Disposal cell	Title I
Lakeview, OR, Processing Site	UMTRCA-2				483.22		483.22	X			NA	X	X		13	11		Title I. Private ownership, Precision Pine Company and a small portion by a local government entity.
L-Bar, NM, Disposal Site	UMTRCA-2	738.29	X					X	X		NA		X		9		1 Disposal cell	Title II. Grazing license between DOE and local landowner.
Lowman, ID, Disposal Site	UMTRCA-2	18.08							X		NA		X				1 Disposal cell	Title I
Madison, IL, Site	FUSRAP-1																	Private ownership
Maxey Flats, KY, Site	CERCLA-1																	Private ownership, Commonwealth of Kentucky.
Maybell, CO, Disposal Site	UMTRCA-2	109.87		140.49					X		NA		X				1 Disposal cell	Title I
Maybell West, CO, Disposal Site	UMTRCA-2	20.00		160.00	4.11				X		NA		X				1 Disposal cell	Site transferred to DOE March 11, 2010
Maywood, NJ, Site	FUSRAP-2	11.71																Listed because DOE is owner of record. Transfer from USACE is scheduled after remediation complete. USACE responsible for protectiveness until transfer. Changed to Category 2 as groundwater monitoring will be required by the Record of Decision for the site.
Mexican Hat, UT, Disposal Site	UMTRCA-2				174.00	119.00			X				X				1 Disposal cell	Title I. Navajo Nation retains title, DOE has Care and Custody Agreement. The disposal site is 119 acres; additional acreage estimated based on inspecting seeps.
Middlesex North, NJ, Site	FUSRAP-1																	Private ownership, Middlesex Presbyterian Church and Borough of Middlesex
Middlesex Sampling Plant (Middlesex South), NJ, Site	FUSRAP-2	9.61																Listed because DOE is owner of record. Transfer from USACE is scheduled after remediation is complete. USACE responsible for protectiveness until the transfer.
Missouri University Research Reactor, MO, Site	OTHER-1																	Private ownership, University of Missouri
Monticello, UT, Disposal and Processing Sites	CERCLA-3	682.14			1,418.00	483.33	443.81	X	X	X	Monitored Natural Attenuation, Permeable Reactive Barrier		X	X	145	11	1 Disposal cell	The disposal cell is approximately 86 acres; non-DOE site/land acreage was estimated to include areas requiring monitoring and supplemental standards areas under the City of Monticello streets. Offsite wells reconciled with access agreements. Grazing license terminated with local landowner. Parcels 962 and 1081 are in the process of disposition.
Monument Valley, AZ, Processing Site	UMTRCA-3				126.00			X		X			X		102	91		Title I. Navajo Nation retains title. Acreage for LM activities is estimated. Active remediation consists of phytoremediation activities.
Naturita, CO, Disposal Site	UMTRCA-2	26.65			3.71			X	X		NA		X		5		1 Disposal cell	Title I
Naturita, CO, Processing Site	UMTRCA-2				76.00			X			NA		X		16	13		Title I. Private ownership, City of Naturita, CO, and Chemetall Foote Corporation. Acreage estimated on the basis of the boundaries of the former processing site.
New Brunswick, NJ, Site	FUSRAP-2				5.61	1.72							X					Site disposition to private owner completed 11/2/09.
New York, NY, Site	FUSRAP-1																	Private ownership
Niagara Falls Storage, NY, Site	FUSRAP-2	191.00															1 Disposal cell	Listed because DOE is the owner of record. Transfer from the USACE is scheduled after remediation is complete. USACE is responsible for protectiveness until the transfer.
Niagara Falls Vicinity Properties, NY, Site	FUSRAP-1																	Private ownership. Various landowners. 1035 acres of ICs for land use control.
Oak Ridge, TN, Warehouses Site	FUSRAP-1																	Private ownership
Oxford, OH, Site	FUSRAP-1																	Private ownership
Oxnard, CA, Site	OTHER-1																	Private ownership
Parkersburg, WV, Disposal Site	OTHER-2	15.16			0.34	139.74		X	X		NA		X		6		1 Disposal cell	NWPA
Pinellas 4.5-Acre, FL, Site	CERCLA-3				4.29			X		X			X	X	43	6		Private ownership, Gates
Pinellas STAR Center, FL, Site	CERCLA-3				99.00			X		X			X	X	239	33		Private Ownership, Pinellas County
Piqua, OH, Decommissioned Reactor, Site	D&D-2	0.46							X		NA		X				1 Other impoundment	Leased to City of Piqua
Rifle, CO, (New) Processing Site	UMTRCA-2				1,559.00	142.00	1,559.00	X			Natural Flushing	X	X		46	16		Title I. Private ownership, City of Rifle, CO.
Rifle, CO, (Old) Processing Site	UMTRCA-2				21.70	21.70	21.70	X			Natural Flushing		X	X	7	3		Title I. Private ownership, City of Rifle, CO. There are 171 ERSP wells on the site which are not included in the well count.

DOE OFFICE OF LEGACY MANAGEMENT SITE OVERVIEW - ALL SITES
As of June 30, 2011

Data Source:

Site Name ^a	Reg Driver Category ^b	Facilities Management Information System (FIMS)						Site Documentation							SEERPro		FIMS	Notes
		DOE-Owned Land		All Other Land Affected by DOE-LM LTS&M Activities				LTS&M Activities Regardless of Ownership							Total DOE Wells Associated with Site ^k	DOE Off-Site Wells ^l	Disposal Cells, Landfills, and other Impoundments ^m	
		DOE-Owned (Fee Simple) (Acres)	Reuse on DOE Land ^f	Withdrawn Lands (Acres)	Non-DOE-Owned Site/Land with Rights to Conduct Activities ^d (Acres)	Other Land Use Restrictions ^e	Surface/Soil Subsurface (Acres)	Groundwater (Acres)	Environmental Monitoring ^g	Annual Inspection ^h	Active Remediation	Passive Remediation	Drinking Water System ⁱ	Check Institutional Controls ^j				
Rifle, CO, Disposal Site	UMTRCA-2	1.34		205.00					X		NA		X	X	3		1 Disposal cell	Title I. Wells are standpipes in the cell.
Rio Blanco, CO, Site	OTHER-2			200.00	160.00	160.00		X					X		4	2		Federal ownership, BLM (200 acres and 2 wells), private ownership, Fawn Creek, Inc. (160 acres and 2 wells).
Riverton, WY, Processing Site	UMTRCA-2				1,553.40		1,533.40	X			Natural Flushing	X	X		34	22		Title I. Private Ownership, Chem-Trade. Acreage calculated from ICs boundary.
Rocky Flats, CO, Site	CERCLA-3	2,255.98						X	X		Permeable Reactive Barrier		X	X	138		2 Landfills	Offsite wells abandoned 10/10.
Rulison, CO, Site	OTHER-2				40.00		40.00	X					X		1	1		Private ownership, Weldons and Kents.
Salmon, MS, Site	OTHER-2				1,478.77	1,470.00		X					X		30	1		Site dispositioned to the State of Mississippi December 2010.
Salt Lake City, UT, Disposal Site	UMTRCA-2	99.40							X		NA		X				1 Disposal cell	Title I
Salt Lake City, UT, Processing Site	UMTRCA-2				130.00						NA		X					Title I. Private ownership, Central Valley Water Reclamation Facility. Acreage estimated on basis of the boundary provided in the long-term management plan.
Seymour, CT, Site	FUSRAP-1																	Private ownership
Sherwood, WA, Disposal Site	UMTRCA-2				382.38			X	X		NA		X		7		1 Disposal cell	Title II. Spokane Tribe retains title.
Shiprock, NM, Disposal Site	UMTRCA-3				584.00	105.74	113.00	X	X	X	Natural Flushing		X		207	192	1 Disposal cell	Title I. Navajo Nation retains title, DOE has Care and Custody Agreement. The disposal site is 105.74 acres, additional acreage (estimated) based on groundwater remediation and monitoring activities.
Shirley Basin South, WY, Disposal Site	UMTRCA-2	1,526.92	X		31.80			X	X		NA		X		14		1 Disposal cell	Title II. Grazing license between DOE and local landowner. 31.80 acres of federal land yet to be withdrawn.
Shoal, NV, Site	OTHER-2			2,560.00		2,560.00		X					X		14			Federal ownership, U. S. Navy (USN). Surface restrictions provided for in USN withdrawal.
Site A/Plot M, IL, Decommissioned Reactor, Site	D&D-2				20.00			X	X		NA		X		27	22	1 Disposal cell	Private ownership, Cook County Forest Preserve. Acreage estimated on the basis of inspection and monitoring activities at the site. Disposal cell is system comprised of two impoundments.
Slick Rock, CO, Disposal Site	UMTRCA-2			61.25	2.87				X		NA		X				1 Disposal cell	Title I
Slick Rock East, CO, Processing Site	UMTRCA-2				16.17			X			Natural Flushing				16	11		Title I, Private ownership, Umetco Minerals. Acreage estimated on basis of former processing site.
Slick Rock West, CO, Processing Site	UMTRCA-2				80.57			X			Natural Flushing				30	8		Title I. Private ownership, Umetco Minerals. Acreage estimated on the basis of the boundary of the former processing site.
Spook, WY, Disposal Site	UMTRCA-2	19.41							X		NA		X		1		1 Disposal cell	Title I
Springdale, PA, Site	FUSRAP-1																	Private ownership
Toledo, OH, Site	FUSRAP-1																	Private ownership
Tonawanda North Unit 1, NY, Site	FUSRAP-1																	Private ownership
Tonawanda North Unit 2, NY, Site	FUSRAP-1																	Private ownership
Tuba City, AZ, Disposal Site	UMTRCA-3				314.00	145.00		X	X	X			X	X	122	76	1 Disposal cell	Title I. Navajo Nation retains title. The disposal site is 145.00 acres, additional acreage is estimated on the basis of groundwater remediation and monitoring activities.
Uranium Leasing Sites	OTHER-2			25,545.17					X									32 Lease Tracts. Mostly federal ownership, some private surface ownership. Actual predicted mined area is 700 acres. Withdrawal is for uranium/vanadium mining only. BLM manages all other surface uses.
Wayne, NJ, Site	FUSRAP-2				6.73		6.73						X					Private ownership, Wayne, NJ Township. Category changed to reflect ICs.
Weldon Spring, MO, Site	CERCLA-3	228.39			1,128.91	50.58	1,128.91	X	X	X	Monitored Natural Attenuation		X	X	120	61	1 Disposal cell	
TOTALS	Cat 1= 38 Sites, Cat 2= 59 Sites, Cat 3= 9 Sites, Total= 106 Sites	13127	6	33227	12400	7350	7082	47	38	8	13	4	64	10	2018	737	Disposal Cells = 32, Landfills= 2, Other impoundments = 11, Total= 45 Engineered Containment Structures	1) Changes in acreage due to transfer of Salmon, MS Site and reconciliation of acreages in instruments with FIMS. 2) Reuse count change as a result of adding a grazing lease at the Bear Creek, WY Site. 3) Regulatory permits count reconciled with Regulatory Permit Obligation list. 4) Well counts reconciled with SEERPro.

^aSites are listed in the DOE Office of Legacy Management **LM Site Management Guide (aka "The Blue Book")**, June 2011, Rev 11. The Blue Book lists 87 sites while this table lists 106. This list separates some sites that are distinct properties (e.g. Durango, Rifle, and Slick Rock Processing Sites and Pinellas) that are listed as one site in the Blue Book and may have different activities and/or land use details.

^bCategories of sites are 1= Records related activities and stakeholder support; 2= Routine inspection and maintenance, records related activities, and stakeholder support; and, 3= Operation and maintenance of remedial action systems, routine inspection and maintenance, records related activities, and stakeholder support. No on-site activities or wells are associated with Category 1 sites.

^cEstimated acreages indicated in the "Notes" column are based on site knowledge of monitoring or other DOE activities and were calculated using the GEMS area tool or the GIS area mapping tool.

^dAcreage totals may not include well or air monitoring access agreements.

^eUse restrictions apply to land or groundwater outside of DOE ownership boundaries. Surface/soil restrictions include excavation and mining, and groundwater restrictions include drilling and use. These use restrictions may overlap and, consequently, are not additive.

^fReuse includes beneficial uses that are actively managed (e.g., grazing and haying agreements, habitat preservation, renewable energy development, and community or industrial uses).

^gEnvironmental monitoring includes groundwater, surface water, air, vegetation, and/or soil monitoring.

^hAnnual inspection required by site-specific Long-Term Surveillance Plan or Long-Term Management Plan.

ⁱDrinking water system installed or paid for by DOE to protect human health.

DOE OFFICE OF LEGACY MANAGEMENT SITE OVERVIEW - ALL SITES
As of June 30, 2011

Data Source:

LM Site Management Guide - "Blue Book"		Facilities Management Information System (FIMS)						Site Documentation						SEEPPro		FIMS	Notes
Site Name ^a	Reg Driver Category ^b	DOE-Owned Land		All Other Land Affected by DOE-LM LTS&M Activities				LTS&M Activities Regardless of Ownership						Total DOE Wells Associated with Site ^k	DOE Off-Site Wells ^l	Disposal Cells, Landfills, and other Impoundments ^m	
		DOE-Owned (Fee Simple) (Acres)	Reuse on DOE Land ^f	Withdrawn Lands (Acres)	Non-DOE-Owned Site/Land with Rights to Conduct Activities ^d (Acres)	Other Land Use Restrictions ^g		Surface/Soil Subsurface (Acres)	Groundwater (Acres)	Environmental Monitoring ^j	Annual Inspection ^h	Active Remediation	Passive Remediation				

^fInstitutional controls (use agreements, structures, fences, monuments, etc.) are checked by on-site operators or during site visits including site inspections and sampling events.

^kTotal includes all DOE-owned wells from SEEPPro and other entries coded WL. Includes, but may not be inclusive of piezometers, standpipes, and well points. Includes all DOE-owned wells in SEEPPro whether sampled or not.

^lThe subset of DOE wells with a WL designation in SEEPPro that are located on lands outside DOE's long-term care boundary.

^mOther impoundments include entombed reactors, and encapsulations of mud pits, solution ponds, and other radioactive waste streams for which LM has responsibility to monitor and maintain without regard to ownership (e.g., Hallam, Bonus, SiteA/Plot M). Data gathered from FIMS and site responsibilities.

ⁿIncludes only sites with regulatory permits and not sites with routine regulatory reporting.

^oThe fee land and wells for the Bear Creek and Gas Hills North, WY Sites have transferred to DOE, but the Title II private license has not been terminated. These sites are not yet under the DOE general license.