

Known Perchlorate Releases in the U.S. - April 29, 2004

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DOD FACILITIES									
AL	Ft. McClellan	Anniston	Y	N	--	3	3	Y	12/2000
AL	U.S. Army/NASA RedStone Arsenal -Aviation & Missile Command; Thiokol-Huntsville(former) ²	Huntsville	N	F	--	220000	12200	280	07/2000
AZ	Camp Navajo ³	Bellefont	N	N	--	[Y]	--	--	n/a
AZ	Davis Monthan Air Force Base	Tucson	N	N	--	--	--	Y	03/2000
AZ	Yuma MCAS ³	Yuma	N	F	--	[4]	[5]	--	n/a
AZ	Yuma Proving Ground	Yuma	N	N	--	--	5	--	04/21/1999
CA	Beale AFB ³	Marysville	N	N	--	[Y]	--	--	n/a
CA	Concord Naval Weapons Station	Concord	N	F	2	--	--	--	06/2003
CA	Edwards AFB/Air Force Research Laboratory	Edwards	N	F	--	4550	--	--	n/a
CA	Edwards AFB/Dryden Flight Research Center ²	Edwards	N	F	--	300	--	Y	n/a
CA	Edwards AFB/Jet Propulsion Laboratory	Edwards	N	F	--	160000	--	[Y]	07/1997
CA	El Toro MCAS	El Toro	Y	F	--	380	--	--	10/1998
CA	Mather AFB ¹	Rancho Cordova	Y	F	120	1800	--	--	03/1997
CA	Nike 14 Launcher Area (FUDS) ³		N	N	--	[Y]	--	--	n/a
CA	Travis AFB ³	Fairfield	N	F	--	[Y]	--	--	n/a
CA	U.S. Navy Firing Range	San Nicolas Isl.	N	N	16	--	--	--	09/23/1998
CA	Vandenburg AFB ³	Lompoc	N	N	--	517	--	[Y]	n/a
CO	Pueblo Chemical Depot	Pueblo	Y	N	--	180	--	--	11/2002
CO	Rocky Mountain Arsenal	Adams	N	F	--	14	--	--	08/2003
IA	Iowa Army Ammunition Plant	Middletown	N	F	--	9	--	--	11/2000

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IL	Chanute AFB	Rantoul	Y	P	--	5	--	--	02/2004
IL	Savanna Army Depot Activity	Savanna	Y	F	--	12	--	--	08/2003
IN	US Army Jefferson Proving Ground	Madison	Y	N	--	--	--	100	02/2002
MA	Massachussets Military Reservation	Bourne	N	F	2	500	--	--	08/2000
MD	Aberdeen Proving Ground ²	Aberdeen	N	F	5	42	--	15000	02/03/2001
MD	Ft. Meade ³	Odenton	Y	F	--	70	--	--	05/2002
MD	Naval Surface Warfare Center, Indian Head Division ^{2,3}	Indian Head	N	F	--	2000	[Y]	9	08/2000
MD	Naval Surface Warfare Center, White Oak	Silver Springs	Y	N	--	798	8	--	10/1999
MN	Twin Cities Army Ammunition Plant	New Brighton	Y	F	--	0.081	--	--	12/2003
MO	Lake City Army Ammunition Plant	Independence	N	F	--	70	--	--	02/2002
NJ	Picatiny Arsenal ²	Picatiny Ars.	N	F	--	627	--	--	12/27/2000
NM	Cannon AFB	Clovis	N	N	46	46	[6.1]	[Y]	12/2000
NM	Ft. Wingate Depot	Gallup	Y	N	--	2860	--	2790	07/2000
NM	Holloman AFB	Alamogordo	N	N	--	40	16000	Y	03/1999
NM	Kirtland AFB	Albuquerque	N	N	--	13	--	50500	02/2001
NM	Melrose AF Bombing Range	Clovis	N	N	41	41	--	--	04/2001
NM	White Sands Missile Range (USArmy) ²	Las Cruces	N	N	--	21000	--	--	04/1999
OH	Wright-Patterson AFB (UCMR)	Dayton	N	F	17	--	--	--	02/2004
OK	McAlester Army Ammunition Plant ^{3,4}	McAlester	N	N	--	--	[Y]	--	08/2002
OR	Navy Boardman Bombing Range	Boardman	N	N	--	4	--	--	06/2003
OR	Umatilla Ammunition Demolition Area	Hermiston	Y	F	--	10	--	--	05/2001
SC	Shaw AFB - Poinsett Range ³	Sumter	N	N	--	[8.4]	--	--	2001
SD	Badlands Bombing Range	Pine Ridge	N	N	--	1	--	--	05/2003
TX	Lone Star Army Ammunition Plant	Texarkana	N	F	--	23	6	157 (soil) 186 (sed)	07/2001
TX	Longhorn Army Ammunition Plant ²	Karnack	N	F	--	203000	11000	163000	02/1998

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TX	McGregor Naval Weapons Industrial Reserve Plant (NWIRP) ³	McGregor	N	N	--	91000	[Y]	Y	05/1998
TX	Red River Army Depot ³	Texarkana	Y	N	--	7	417	160	11/1999
TX	Camp Bullis ^{3,5}	San Antonio	N	N	--	345 - DOD 424 - TCEQ	--	--	08/2001
UT	Hill AFB ³	Ogden	N	F	[Y]	70		[Y]	05/1998
WA	Camp Bonneville	Vancouver	Y	N	--	250	--	Y	2001
WV	Alliant Tech; Naval Ordnance, Allegheny Ballistics Laboratory ²	Rocket Center	N	F	--	34900	400	880 (soil) 2500 (subsoil) 190 (sed)	1999

OTHER FEDERAL AGENCY FACILITIES

CA	Jet Propulsion Laboratory (NASA)	Pasadena		F	54	n/a	--	--	
CA	Lawrence Natl Lab, DOE Experimental Site 300 (DOE)	Tracy		F	--	84	--	--	
CA	Santa Susana Field Lab, Rocketdyne Division (DOE)	Santa Susana		N	--	750	--	--	
IL	Sangamo Electric Dump/Crab Orchard National Wildlife Refuge (USF&W - DOI)	Carterville		F	--	1200	--	--	04/2000
NM	Los Alamos National Laboratory DOE	Los Alamos		N	3	220	--	--	
NM	Sandia National Labs (DOE)	Albuquerque		N	--	--	--	Y	
TX	Pantex Plant (USDOE)	Amarillo		F	--	340	--	--	

PRIVATE SITES

AR	Aerojet (Formerly Atlantic Research Corp.) ²	East Camden		N	--	640000	12500	Y	
AZ	Aerodyne Corp.	Tempe		N	--	18	--	--	

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AZ	Apache Powder Co.	Benson	/	F	--	670	--	--	
AZ	Unidynamics/Phoenix Goodyear Airport	Goodyear	/	F	30	80	--	--	
AZ	Universal Propulsion Co., Inc. ²	Phoenix	/	N	--	--	--	Y	
AZ	White Tanks		/	N	--	--	--	Y	
CA	Aerojet General Corp. - Rancho Cordova ²	Rancho Cord.	/	F	260	640000	--	--	
CA	Alpha Explosives	Lincoln	/	N	--	67000	--	--	
CA	Casmalia Resources	Casmalia	/	F	--	58	--	--	
CA	City of Rialto (B.F. Goodrich Aerspace & Defense + othe PRPs)	Rialto	/	N	811	--	--	--	
CA	Lockheed Propulsion Company (Former) ²	Redlands	/	N	87	--	--	--	
CA	Olin Safety Flare	Morgan Hill	/	N	15	167	--	--	
CA	San Fernando Valley	Glendale	/	F	--	13	--	--	
CA	San Gabriel Valley		/	F	159	2180	--	--	
CA	Stringfellow	Glen Avon	/	F	--	682000	--	--	
CA	UTC	San Jose	/	N	--	180000	--	--	
CA	Whittaker Bermite	S. Clarita, Saugus	/	N	47	--	--	--	
CA	Whittaker Ordnance	Hollister	/	N	810	810	--	--	
IA	Hills Iowa Perchlorate Site	Hills	/	N	52	91	--	--	
IA	Unknown	Ewart	/	N	--	29	--	--	
IA	Unknown	Napier	/	N	--	11	--	--	
KS	Tri-County Airport (Former Herington Army Airfield) (FUDES)		N	N	--	9	--	--	
MO	ICI Explosives USA Inc.	Joplin	/	N	--	107000	--	--	
NE	Nebraska Ordnance Plant ⁴		N	F	--	24	--	--	
NE	Unknown	Lewiston	/	N	--	5	--	--	
NE	Unknown	Mead	/	N	24	--	--	--	

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NM	Albuquerque South Valley	South Valley	/	N	5	--	--	--	
NM	Clovis	Clovis	/	N	7	--	--	--	
NM	Deming		/	N	20	--	--	--	
NM	Des Moines	Des Moines	/	N	5	--	--	--	
NV	Boeing/Rocketdyne	Near Reno	/	N	--	400	--	--	
NV	Kerr-McGee Chemical	Henderson	/	N	24	3700000	120000	--	
NV	PEPCON (Former)	Henderson	/	N	--	600000	--	--	
NY	Suffolk County		/	N	26	122	--	--	
NY	Suffolk County		/	N	16	3370	--	--	
OR	Elf Atochem North America	Portland	/	N	--	1000	--	--	
OR	Former Boardman Air Force Range (FUDS)	Boardman	N	N	--	23	14	--	
UT	Bacchus Works, Alliant Techsystems, Inc. ²	Magna	/	N	16	16	--	--	
UT	Thiokol ²	Thiokol	/	N	--	42	--	--	

UCMR DETECTIONS									
AL	Daphne Utilities Board - UCMR	Baldwin Cnty.	/	N	7	--	--	--	
AL	Atmore Utility Board - UCMR	Escambia Cnty.	/	N	9	--	--	--	
AR	Cross County Rural Water System - UCMR	Cross	/	N	6	--	--	--	
AR	Hot Springs Waterworks - UCMR	Garland	/	N	7	--	--	--	
AZ	Brook Wtr LLC - Lakeside - UCMR	La Paz	/	N	6	--	--	--	
AZ	Chaparral City Water Co - UCMR	Maricopa County	/	N	6	--	--	--	
AZ	Glendale Municipal Water CC - UCMR	Maricopa County	/	N	5	--	--	--	
AZ	Scottsdale Municipal Water - UCMR	Maricopa County	/	N	7	--	--	--	
CA	City of Brawley - UCMR	Brawley	/	N	5	--	--	--	
CA	City of Bakersfield - UCMR	Kern Cty	/	N	8	--	--	--	
CA	Azusa Light and Water - UCMR	Los Angeles C.	/	N	11	--	--	--	

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CA	California State Polytechnical University - Pomona - UCMR	Los Angeles C.		N	6	--	--	--	
CA	City of Pasadena Water Dept. - UCMR	Los Angeles C.		N	35	--	--	--	
CA	City of Pomona - UCMR	Los Angeles C.		N	10	--	--	--	
CA	City of South Pasadena Water Dept. - UCMR	Los Angeles C.		N	5	--	--	--	
CA	Metropolitan Water District of Souther California - UCMR	Los Angeles C.		N	7	--	--	--	
CA	San Fernando City Water Dept. - UCMR	Los Angeles C.		N	9	--	--	--	
CA	San Gabriel CWD - UCMR	Los Angeles C.		N	4	--	--	--	
CA	San Gabriel Valley WC-Fontana - UCMR	Los Angeles C.		N	15	--	--	--	
CA	South California WC - West Orange - UCMR	Los Angeles C.		N	6	--	--	--	
CA	South Pasadena City Water Dept. - UCMR	Los Angeles C.		N	5	--	--	--	
CA	Suburban Water Systems - UCMR	Los Angeles C.		N	7	--	--	--	
CA	Vernon City Water Dept - UCMR	Los Angeles C.		N	5	--	--	--	
CA	City of Anaheim - UCMR	Orange County		N	4	--	--	--	
CA	City of Garden Grove - UCMR	Orange County		N	4	--	--	--	
CA	City of Santa Ana - UCMR	Orange County		N	4	--	--	--	
CA	City of Tustin - UCMR	Orange County		N	9	--	--	--	
CA	Irvine Ranch Water District - UCMR	Orange County		N	6	--	--	--	
CA	City of Corona - UCMR	Riverside Cty.		N	13	--	--	--	
CA	Coachella V WD: Cove Community - UCMR	Riverside Cty.		N	6	--	--	--	
CA	Desert Water Agency - UCMR	Riverside Cty.		N	7	--	--	--	
CA	Jurupa Community - UCMR	Riverside Cty.		N	5	--	--	--	
CA	Carmichael Water District - UCMR	Sacramento Cty.		N	4	--	--	--	
CA	City of Chino - UCMR	San Bern. Cty.		N	21	--	--	--	
CA	City of Rialto - UCMR	San Bern. Cty.		N	21	--	--	--	
CA	Cucamonga CWD - UCMR	San Bern. Cty.		N	8	--	--	--	

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CA	East Valley WD - UCMR	San Bern. Cty.	/	N	16	--	--	--	
CA	Redlands City Mud-Water Div - UCMR	San Bern. Cty.	/	N	7	--	--	--	
CA	Riverside Highland Water Co. - UCMR	San Bern. Cty.	/	N	5	--	--	--	
CA	San Bernardino City -UCMR	San Bern. Cty.	/	N	7	--	--	--	
CA	City of Escondido - UCMR	San Diego Cty	/	N	4	--	--	--	
CA	Cityof Stockton - UCMR	San Joaquin Cty.	/	N	10	--	--	--	
CA	CWSC Los Altos Suburban - UCMR	Santa Clara Cty.	/	N	5	--	--	--	
CA	Great Oaks WC, Inc - UCMR	Santa Clara Cty.	/	N	4	--	--	--	
CA	Imperial Valley College - UCMR	Imperial County	/	N	6	--	--	--	
CA	Eastern Municipal WD - UCMR	Riverside Cty.	/	N	8	--	--	--	
CA	Rubidoux Community SD - UCMR	Riverside Cty.	/	N	10	--	--	--	
CA	City of San Bernardino - UCMR	San Bern. Cty.	/	N	7	--	--	--	
CA	Monte Vista CWD - UCMR	San Bern. Cty.	/	N	4	--	--	--	
CA	City of Ontario - UCMR	San Bernardino Cty.	/	N	12	--	--	--	
FL	Kissimmee Eastern Regional - UCMR	Osceola	/	N	5	--	--	--	
FL	Three Worlds Camp Resort - UCMR	Polk	/	N	5	--	--	--	
GA	Fayette County - UCMR	Fayette County	/	N	5	--	--	--	
GA	Feagin Mill - UCMR	Houston	/	N	5	--	--	--	
GA	Watkinsville - UCMR	Oconee	/	N	38	--	--	--	
LA	Shreveport - UCMR		/	N	10	--	--	--	
MA	Clinton Water Department - UCMR	Worcester	/	N	6	--	--	--	
MD	City of Hagerstown - UCMR	Washington Cty.	/	N	4	--	--	--	
MN	New Brighton - UCMR	Ramsey County	/	N	5	--	--	--	
MN	Northfield -UCMR	Rice	/	N	6	--	--	--	
MS	Hilldale Water District- UCMR	Warren	/	N	20	--	--	--	
NC	Cliffdale West - West - UCMR	Cumberland Cty.	/	N	9	--	--	--	
NC	City of Kingston - UCMR	Lenoir County	/	N	4	--	--	--	

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NC	Vick's MHP - UCMR	Nash County	/	N	6	--	--	--	
NJ	Hammonton Water Dept - UCMR	Atlantic County	/	N	4	--	--	--	
NJ	Park Ridge Water Dept - UCMR	Bergen	/	N	13	--	--	--	
NJ	Vineland Water & Sewer Utility - UCMR	Cumberland Cty.	/	N	6	--	--	--	
NJ	Montclair Water Bureau - UCMR	Essex County	/	N	5	--	--	--	
NJ	Middlesex W Co - UCMR	Middlesex West	/	N	7	--	--	--	
NJ	NJ American W Co Lakewood - UCMR	Ocean County	/	N	5	--	--	--	
NV	Mohave Generating Station- UCMR	Clark	/	N	7	--	--	--	
NV	Southern Nevada Water System - UCMR	Clark	/	N	14	--	--	--	
NY	Bethpage WD - UCMR	Nassau County	/	N	5	--	--	--	
NY	Hicksville WD - UCMR	Nassau County	/	N	6	--	--	--	
NY	Plainview WD - UCMR	Nassau County	/	N	11	--	--	--	
NY	WA of Western Nassau - UCMR	Nassau County	/	N	6	--	--	--	
NY	Westbury WD - UCMR	Nassau County	/	N	14	--	--	--	
NY	Greenlawn WD - UCMR	Suffolk County	/	N	6	--	--	--	
NY	South Huntington WD - UCMR	Suffolk County	/	N	5	--	--	--	
NY	Suffolk County Water Authority - UCMR	Suffolk County	/	N	12	--	--	--	
NY	Garden City (v) - UCMR	Nassau County	/	N	4	--	--	--	
NY	Glen Cove City - UCMR	Nassau County	/	N	4	--	--	--	
OH	City of Fairfield - UCMR	Butler	/	N	27	--	--	--	
OH	Wright-Patterson AFB - UCMR	Greene County	/	N	17	--	--	--	
OK	Enid #1- UCMR	Garfield County	/	N	30	--	--	--	
OK	Enid #2- UCMR	Garfield County	/	N	10	--	--	--	
OK	Edmond PWA - UCMR	Oklahoma	/	N	10	--	--	--	
PA	Muhlenberg Twp Muni Auth - UCMR	Berks County	/	N	4	--	--	--	
PA	Meadville Area Water Authority - UCMR	Crawford Cty.	/	N	33	--	--	--	
PA	Huntingdon Boro Water Dept. - UCMR	Huntingdon Cty.	/	N	7	--	--	--	

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PA	Columbia Water Co. - UCMR	Lancaster Cty.	/	N	12	--	--	--	
PR	Utuaado Urbano - UCMR	Utuaado	/	N	420	--	--	--	
SC	Talatha W/D - UCMR	Aiken County	/	N	4	--	--	--	
SC	Darlington County W&SA - UCMR	Darlington County	/	N	7	--	--	--	
TX	Kingsville - UCMR	Kleburg County	/	N	9	--	--	--	
VA	Perdue Farms Inc. - UCMR	Accomack Cty.	/	N	4	--	--	--	
WA	City of Puyallup - UCMR	Pierce County	/	N	8	--	--	--	
WA	Figrove Mutual Inc. - UCMR	Pierce County	/	N	6	--	--	--	
WA	Lakewood Water District - UCMR	Pierce County	/	N	6	--	--	--	

TEXAS TECH UNIVERSITY- WEST TEXAS STUDY									
TX	Andrews ⁵		/	N	9	--	--	--	
TX	Dawson ⁵		/	N	59	--	--	--	
TX	Ector ⁵		/	N	5	--	--	--	
TX	Gaines ⁵		/	N	30	--	--	--	
TX	Glascocock ⁵		/	N	3	--	--	--	
TX	Howard ⁵		/	N	26	--	--	--	
TX	Levelland ⁵	Hockley County	/	N	32	--	--	--	
TX	Martin ⁵		/	N	22	--	--	--	
TX	Midland ⁵		/	N	46	--	--	--	

* - EPA was not able to obtain detection for several facilities as is denoted by the "n/a." All of the detection dates for these facilities were obtained from a DOD response to inquiries from Senators Boxer and Feinstein as is denoted by a "[]" and detailed in the legend above.

Footnotes: 1 - Source of contamination believed to have originated from adjacent Boeing Test Site at Rancho Cordova

Legend:

BRAC = Base Realignment and Closure	SW Conc = Surface Water Contamination
N (in BRAC Column) = Site is not a BRAC Facility	Soil Contam = Soil Contamination
Y (in BRAC Column) = Site is a BRAC Facility	ppb = parts per billion
NPL = National Priorities List	Y (in Soil Contam Column) = Perchlorate has been detected in soil
N (in NPL Column) = Site is not on the NPL	-- = denotes EPA is not aware that perchlorate has been detected in that particular medium at that specific facility
F (in NPL Column) = Site is on the Final NPL	[] = Data was obtained from DOD response to inquiries from Sens. Boxer & Feinstein
DW Conc = Drinking Water Concentration	
GW Conc = Groundwater Concentration	

State	Facility/Site Name	City	BRAC	NPL	DW Conc (ppb)	GW Conc (ppb)	SW Conc (ppb)	Soil Contam	Initial Detection Date
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2 = 1998 Department of Defense Information Request

3 = Site info. was obtained from a DOD response to inquiries from Senators Boxer, Feinstein and Reid sent on 10/7/03

4 =Perchlorate was detected at McAlester in one sample at 0.6 ppb. However, this detection was a "J" value, meaning it was an unvalidated

5 = TCEQ - Texas Commission on Environmental Quality

Sources:

I. Region 9 Memo, May 1998; Kerr McGee's 104(e) Resp	VII. Texas Commission of Environmental Quality
II. American Pacific Non -CBI 104(e) response	VIII. Utah Department of Environmental Quality
III. U.S. EPA Regions 1, 3, 4, 6, 7, 9, 10	IX. West Virginia Division of Environmental Protection
IV. California Department of Health Services	X. Suffolk County, New York, Department of Health Services
V. Arizona Department of Environmental Quality	XI. US Department of Energy
VI. New Mexico Environmental Department	XII. UCMR