

US EPA ARCHIVE DOCUMENT

Attachment II: Summary Matrix

HANDLER ID	HANDLER NAME	Region	State	NPL Status Code	Date of Proposal to the NPL	Superfund Site-Specific Expenditures	Type of Site	Financial Assurance (Type of Coverage, Issues, and Instruments)	Loss of Interim Status	Bankrupt (Yes/No)	Cost Recovery and PRP Funded Cleanup	Pre- or Non-RCRA Activity or dates
CTD001186618	RAYMARK INDUSTRIES, INC.	1	CT	F	18-Jan-94	108467268.05	Auto Part Manufacturing (using asbestos)	Trust Fund for Regulated Units; Region recovered \$620,000 from Trust Fund for cleanup; No FA for Corrective Action	Yes (1985)	Yes - 3/1989	\$25,920,919 in Cost Recovery (\$20,010,715 to Superfund, and \$5,910,204 to State)	Asbestos; PCBs; operated 1919-1989; lagoon storage of waste 1919-1984; 3 units identified as protective filers in 1980
MAD002084093	GE - HOUSATONIC RIVER	1	MA	P	25-Sep-97	53402699.89	PCB production and disposal; Manufacturing (transformers, munitions, plastics)	Trust Funds (still active) for all Regulated Units	Yes - Possibly: 1 unit had LOIS or Interim Status Terminated in 1997, another unit could be LOIS	No	\$45,155,683, plus an additional \$36,049,610 recovered for cleanup work funded from a special account (for a total of \$81,205,293 in Cost Recovery)	Massive PCB contamination; operations began 1903; mass releases of PCBs to Housatonic River 1932-1977; 3 units identified as protective filers in 1990
MAD062166335	NUCLEAR METALS, INC.	1	MA	F	27-Jul-00	3456624.51	Manufacturing (depleted uranium products)	Not required for RCRA activities since RCRA units were clean closed and facility converted to Generator (SQG) status; financial assurance was provided to State for operations involving radioactive materials	Yes (date unclear)	Yes - 4/2002	No funds had been recovered as of end of FY 2004	NRC/radionuclides; principal contaminant at site is depleted uranium; wastes discharged to unlined holding basin 1958-1985
NJD079303020	LCP CHEMICALS INC.	2	NJ	F	25-Sep-97	716117.29	Chemical Manufacturing (Chlorine-alkali plant)	Still has active trust account with \$83,000 balance; LCP is delinquent; PNC Bank wants to release funds to NJDEP; DEP has asked EPA how to proceed	Yes - 1985 LOIS for one surface impoundment	Yes - 7/1991	Site being addressed through PRPs; closure costs recovered	Operations from 1942 to 1982; Releases of brine to nearby creek from 1972 to 1979; tank unit identified as protective filer in 1984; 1997 - surface impoundment unit Referred to CERCLA
NYD067532580	DIAZ CHEMICAL	2	NY	F	8-Mar-04	3840938.07	Organic Chemicals Manufacturing	No longer needed to provide FA after conversion to Generator-only status (1986); Unknown if facility had previously provided FA	No	Yes - 6/2003	Region trying to obtain info from Regional SF program on cost recovery of possible remaining RCRA FA funds (in the case that any FA was provided pre-1986)	Chemical plant operated 1974-2003; Numerous releases - 1977-1999; Major CFP release - 2002; Interim Status TSDF which reclassified to Generator-only (90 Day accumulation) - change approved by NYSDEC 12/1986
PAD001933175	SHARON STEEL CORP (FARRELL WORKS DISPOSAL AREA)	3	PA	F	6-Mar-98	3347911.27	Non-contiguous dumpsite area for Steel Manufacturer	Not required for dumpsite since no RCRA activities took place there; Sharon could not provide FA for operating facility (not part of NPL site) due to bankruptcy, but Caparo (new owner) reached consent agreement with PADEP	No	Yes - twice: 4/1987 and 11/1992	No/None	Slag wastes disposed of at Farrell dumpsite since 1900; acid wastes disposed of 1949-1981; sludge disposal in unpermitted landfill until 1983; PCB contaminated soils near disposal area; Treatment unit at facility converted to activities not requiring RCRA permit in 1981

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KYD049062375	NATIONAL SOUTHWIRE ALUMINUM CO.	4	KY	F	29-Jul-91	960188.80	Aluminum Refining	Not Required for waste pile unit that was Never Regulated as a TSD	No	No	Cost Recovery Referral to DOJ; presently negotiating Consent Decree for past and future costs	1989 - Illegal/Non-notifier waste pile unit discovered; 2001 - determination waste pile unit was never TSD, referred to CERCLA; 1992 removal of PCB contaminated soils
FLD008168346	ESCAMBIA WOOD - PENSACOLA	4	FL	F	23-Aug-94	30593223.44	Wood Treater	Trust Fund to cover 3 surface impoundments (regulated unit); \$108,328 drawn from this instrument; facility would not have passed financial test at time of NPL Proposal (1994); No FA for Corrective Action	Yes (according to State of Florida)	Yes - 1991	Case referred to DOJ; presently negotiating Consent Decree for past and future costs; \$6,500 recovered through a recent judgment	Operated 1942-1982; no Part B submitted; 1986 - FL determined backfilled impoundment was illegal disposal and not RCRA-regulated; 1990 - facility no longer classified as RCRA
SCD058754789	AQUA-TECH ENVIRONMENTAL INC (GROCE LABS)	4	SC	F	23-Aug-94	1927901.08	Waste Management (RCRA TSD); former MSW Landfill	Unknown	Interim Status Terminated (1991)	Yes - 10/1991	\$1,736,884 in Cost Recovery; Additionally, PRPs recently (in 2005) entered into Consent Decree for RD/RA	1940-1968 - MSW Landfill; 1974-1991 - Interim Status TSD; 1991 - Part B denied; NRC / low-level radioactive material
GAD099303182	LCP CHEMICALS GEORGIA	4	GA	F	2-Oct-95	6667200.96	Chemical Manufacturing (Chlor-alkali plant); paint manufacturing plant; power plant; petroleum refinery	Unknown (possibly not needed after 1985 due to reclassification to less than 90 Days Storage)	No	Yes - 7/1991	PRPs are paying oversight bills for RI/FS	1919-1930 - petroleum refining; 1955-1994 - chlor-alkali plant; 1985 - GA approved change to 90 Day Storage; 2 protective filter units; 1 non-notifier/illegal unit (identified 1990); PCB contamination in soils, groundwater, and marshlife
GAD981024466	BRUNSWICK WOOD PRESERVING	4	GA	F	23-Dec-96	11906232.11	Wood Treater	Unknown, but either inadequate or non-existent	Unknown (lack of RCRA Info data)	Yes - 2/1991	Unknown	Operated 1958-1991
TND096070396	ROSS METALS INC.	4	TN	F	23-Dec-96	9990564.07	Secondary Lead Smelter (battery recycling)	Unknown	No	1992 - Administrative Dissolution under Articles of Incorporation	Negotiations took place from 8/23/01 to 9/16/02; <u>de minimis</u> settlement completed	Operated 1979-1992
GAD008212409	CAMILLA WOOD PRESERVING COMPANY	4	GA	F	6-Mar-98	3684917.42	Wood Treater	Unknown	Interim Status Terminated (1996)	Yes - 2/1991	Unknown	Operated 1947-1991; 1988 - Post-Closure Permit denied; 1996 - Interim Status Terminated, facility referred to CERCLA

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ALD981868466	AMERICAN BRASS INC.	4	AL	F	19-Jan-99	7325902.41	Secondary Brass Smelter / Foundry	Unknown	No	No	Currently being pursued	Operated 1977-1992; 1986 - Illegal/Non-notifier waste pile unit discovered; 1986-1992 - RCRA violations; PCB contamination in soils and creek sediments and surface waters
SCD003360476	MACALLOY CORPORATION	4	SC	F	22-Oct-99	763629.35	Chromium Smelter (Ferro-chromium alloy production)	Facility had at least \$900,000 in RCRA FA, mechanism unknown, \$900,000 of this recovered for remediation per Consent Decree; FA Not required for 2 units which reclassified to less than 90 days storage (1982 and 1995); also one unit was non-notifier	Interim Status Terminated for one tank treatment unit (2000)	No	Yes - Consent Decree orders \$300,000 plus \$900,000 from financial assurance mechanism (total of \$1,200,000 recovered) to be used for clean-up; PRPs paying costs	Operated 1941-1998; U.S. DLA owned/operated parts of site various times - 1942-1998; 1995 - Illegal/Non-Notifier disposal unit discovered; 1982 and 1995 - 2 units converted to less than 90 days storage; 2000 - Interim Status for one tank terminated, tank and disposal unit sent to CERCLA
ALD004022448	ALABAMA PLATING CO INC	4	AL	P	24-Aug-00	7931180.17	Electroplating and Hot-Dip Galvanizing	\$140,000 Letter of Credit, then \$140,000 Trust Fund; \$40,000 from Trust Fund placed with court, given to ADEM in summary judgment; one treatment unit reclassified to less than 90 Days Storage	No	No	1999 Letter from ADEM to Attorney General re Cost Recovery; Insurance Company also being pursued	Operated 1956-1986; Abandoned facility; Illegal disposal of wastes; numerous NPDES permit violations; 1999 sale of bank impacted financial assurance mechanism; one unit converted to less than 90 Days Storage
MSD065490930	PICAYUNE WOOD TREATING SITE	4	MS	F	8-Mar-04	2739960.82	Wood Treater	Unknown	No	Yes - 1999	ATP (Ability To Pay) settlement currently being pursued	Operated 1946-1999; several unlined surface impoundments on-site; two Illegal/Non-notifier storage tank units; 1999 - disposal unit referred to CERCLA
IND047030226	U.S. SMELTER AND LEAD REFINERY, INC.	5	IN	P	7-Feb-92	198821.55	Lead Smelting (primary, then secondary); also copper smelting in early 1900s	No FA provided for the Regulated Units; No FA provided for Corrective Action	Possibly - according to Region, three waste piles Lost Interim Status in 1985	Yes - Sharon Steel is parent company - filed for bankruptcy twice: 4/1987 and 11/1992	Superfund is far along in PRP search but has not yet initiated Cost Recovery process; USS Lead has already spent \$10 Million for Closure and Corrective Action	Started operations 1906 - copper smelting until 1920, and primary lead smelting from 1920-1973; 1973-1985 - secondary lead smelting; 1985 - all operations discontinued; Water Permit (NPDES) violations; CAMU built; 2004 - off-site portion of site referred to SF; off-site lead contamination from multiple sources; will only remain NPL Proposed until all RCRA authorities exhausted

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ILD006282479	JENNISON-WRIGHT CORPORATION	5	IL	F	2-Oct-95	1126487.42	Wood Treater; Asphalt Sealant Manufacturing	No FA provided for the Regulated Units	No	Yes - Bankruptcy 11/1989; Bankruptcy sale - 1990 (funded 1992 Removal Action)	No financially viable RPs have been discovered; 1992 Removal funded by proceeds from 1990 Bankruptcy sale	Started operations in 1910; discontinued operations 6/1990; Non-Notifier/Illegal; 1992 Removal of Asbestos; 2004-2005 Remediation of Special Wastes
IND005480462	CAM-OR INC.	5	IN	F	25-Sep-97	4182144.31	Waste Oil Re-Refining	No FA provided for the Regulated Unit	Yes (circa 1989)	Voluntary liquidation of assets in 1987 in order to avoid clean-up and closure obligations	\$2,800,000 in Cost Recovery (1993 reimbursement to EPA)	Operated 1934-1987, then ceased; PCBs; offsite migration of oil wastes; 1986 - TSCA Consent Agreement to remediate PCB waste; 1987 - voluntary liquidation of assets
ILD042671248	INDIAN REFINERY-TEXACO LAWRENCEVILLE	5	IL	F	28-Jul-98	305714.95	Oil Refinery	Letter of Credit for \$3 Million renewed in 2005 for American Western clean-up work; pre-bankruptcy FA (Letter of Credit, Trust Fund, Certificate of Insurance) deemed incomplete and inadequate in 1994	No	Yes - 11/1996	PRP RI/FS to be conducted by ChevronTexaco; American Western pays Coast Guard \$861,865 in administrative expenses	Started operations late 1800s / early 1900s; 1985 - Texaco shut down refinery, suspended operations; much of waste was deposited before RCRA implementation; 1990 asbestos removal; off-site migration of wastes
ARD008052508	POPILE, INC.	6	AR	F	7-Feb-92	10765731.74	Wood Treater	Unknown	Interim Status Terminated (1984-1985)	Unknown	Unknown	Wood treatment 1947-1982; oil field/refinery prior to 1947; Unacceptable closure of Regulated Units in 1984; 1984-1985 - Interim Status Terminated, units referred to CERCLA
OKD000829440	NATIONAL ZINC CORP.	6	OK	P	10-May-93	5019223.69	Zinc Smelting	Trust Fund established to provide FA as part of exit from bankruptcy; pre-bankruptcy FA Unknown	No	Yes - 2002; Final release in 2003	Unknown	Operations began 1907; Air emissions essentially uncontrolled until 1976; Pre-1976 operations presumably are source of widespread heavy metal contaminations; 1998 - Permit Terminated for 2 landfill units
TXD079348397	RSR CORPORATION	6	TX	F	10-May-93	25854165.29	Lead Smelting	1984 Trust Agreement for \$364,287; facility provided about \$284,000 in FA; mechanism drawn upon as part of 2006 settlement with EPA	Interim Status Terminated (1987)	No	Unknown	Operated from 1936 to 1984; Contamination due to historical air emissions, battery chip and slag disposal and use as fill; 1968 - City of Dallas took legal action against RSR for air emissions violations; 1986/1987 - Permit Denied, Interim Status Terminated, units referred to CERCLA

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TXD008123168	ALCOA (POINT COMFORT)/LAVACA BAY	6	TX	F	23-Jun-93	2117457.66	Aluminum Smelting / Chemical Manufacturing	FA No Longer required after units Clean Closed (1986); Unknown if facility had previously provided FA	No	No	\$1,504,726 in Cost Recovery (including \$100,000 to TX) plus all future government costs; cleanup, ecological restoration, and increased fishing opportunities to be paid by ALCOA; ALCOA has spent \$40,000,000 and will spend \$11,400,000 more on cleanup	Operations began 1948; chlorine-alkali plant (1965-1979) responsible for mass mercury contamination; creosote and electrode binder pitch plant (1964-1985) likely source of PAH contamination; 1970 - TX issued Order against ALCOA for mercury contamination in nearby bay; PCB contamination
TXD008096240	JASPER CREOSOTING COMPANY INC.	6	TX	F	6-Mar-98	2325585.67	Wood Treater	Unknown	No	Unknown	Unknown	Operated 1946-1986; Illegal operator/Non-notifier; 1982 - Illegal closure of unit; 1985 - Referred to CERCLA; 1986 - TX AG Office filed petition and facility operations ceased; 1992 - site abandoned
TXD066379645	ROCKWOOL INDUSTRIES INC.	6	TX	F	6-Mar-98	3122434.09	Manufacturing (mineral wool insulation)	\$700,000 Letter of Credit taken out in 1991; LOC successfully drawn upon despite bankruptcy; Cost Estimates were Insufficient; FA would Not have been Required for possible unit Never Regulated as a TSD	No	Yes	Unknown	Operated from mid-1950s until 1987; 1985 - possible surface impoundment unit determined to have never been regulated as TSD
LAD052510344	DELATTE METALS	6	LA	F	28-Jul-98	23113122.40	Battery Recycling / Lead Smelter	Unknown	Interim Status Terminated (1991)	Unknown	Unknown	Operated from 1970 until early 1980s; Identified by LA as TSDF in 1984; unlined holding ponds; several violations for discharges
ARD049658628	MOUNTAIN PINE PRESSURE TREATING	6	AR	F	23-Apr-99	3203499.27	Wood Treater	Unknown	Interim Status Terminated (1986)	Unknown	Unknown	Operations from 1965 until 1986, again briefly in 1989; 1987 PCP and CCA contamination of creek and wetlands; 1986 - Permit Denied; 1988 - Referred to CERCLA

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OKD082471988	HUDSON REFINERY	6	OK	F	23-Apr-99	12054479.75	Refinery	Unknown	Interim Status Terminated (possibly in 1984)	Yes - 1982	Unknown	Operated from 1922 to 1982; Asbestos and PCB contamination; land application completed post-closure - 2002; tank unit had Interim Status Terminated and Referred to CERCLA - possibly 1984
TXD050299577	HART CREOSOTING COMPANY	6	TX	F	23-Apr-99	2634803.34	Wood Treater	FA of \$75,000 maintained as of 1986, mechanism successfully drawn upon to finance clean-up; new 1991 Permit Application stated they had \$18,000 for Closure and \$5,000 for Post-Closure, but no mechanisms ever submitted (FA was not put in place)	No	Yes - 5/1991	Unknown	Operated 1958-1993; 1984-1991 - RCRA violations; 1985 - storage unit referred to CERCLA; 1991 - new Permit Application and Compliance Plan
TXD007330053	GARLAND CREOSOTING	6	TX	F	22-Jul-99	8359904.76	Wood Treater	\$100,000 for Post-Closure (1985); \$82,000 additional for Post-Closure (1990); \$182,000 successfully drawn upon; \$960,000 required via Compliance Plan - never provided; facility unable to provide FA for Corrective Action	No	Yes - 2/1997 (Chapter 7)	Unknown	Operated 1960-1997; 1990 - Compliance Plan issued; 1997 - creosote releases observed by TNRCC
LAD008473142	MARION PRESSURE TREATING	6	LA	F	22-Oct-99	4047301.03	Wood Treater	Unknown	Interim Status Terminated (1990)	Yes - 10/1989	Unknown	Operated from 1964 until 1989 bankruptcy; disposed of wastes in unlined surface impoundment until 1983; Interim Status Terminated and facility referred to CERCLA - 1990
UTD093119196	PETROCHEM RECYCLING CORP./EKOTEK PLANT	8	UT	D	29-Jul-91	4032359.38	TSD, Petroleum Recycling; Oil Refinery	Unknown	Interim Status Terminated	Yes - 11/1987	Non Special Account \$5.3 Million (includes interest and indirect costs)	Oil Refinery - 1953-1978; TSD / Petroleum Recycling - operated under Interim Status 1980-1987; permit violations 1987-1988; improper/illegal waste management; plant closed 1988; on-site PCB contamination

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COD007063530	ASARCO, INC. (GLOBE PLANT)	8	CO	P	10-May-93	3261306.63	Mining; lead smelting, metals production	Unknown	No	Yes - 8/2005	Although a \$100 Million trust fund was set up by ASARCO, Colorado is not in the multistate cost recovery initiative; ASARCO agreed to pay for cleanup of site in 1993 (settlement with CO)	Operations started 1886; Mining wastes; waste migrated off facility boundaries (no RCRA jurisdiction); 1981 - CO sued ASARCO under CERCLA; one non-notifier/illegal unit
CAD009106527	MCCORMICK & BAXTER CREOSOTING CO.	9	CA	F	7-Feb-92	18190909.91	Wood Treater	Unknown	No	Yes - 12/1988	Unknown	Operated 1942-1990; wastewater discharged to river 1945-1969; unlined disposal ponds used until 1981; 1977 fish kill; surface water runoff discharged to slough until 1978
CAD042245001	OMEGA CHEMICAL CORPORATION	9	CA	F	29-Sep-98	5510784.78	Solvent and Refrigerant Recycler	Unknown	No	Yes - 9/1991	Yes - \$10 Million settlement between EPA and 170 de minimis PRPs	Operated 1976-1991; Illegal Storage and Disposal of Hazardous Wastes; 1995 - owner pleaded guilty to 2 felony environmental charges
CAD020748125	CASMALIA RESOURCES	9	CA	F	14-Jun-01	20898445.64	Waste Management (Hazardous Waste Disposal)	Yes - Trust Fund for Closure - \$12 Million	In 1991, EPA revoked Interim Status	Yes - 1992 - owners claimed bankruptcy; 1991 - efforts to properly close and clean up site abandoned under guise of financial difficulties	Yes - \$89.7 Million in settlements plus \$72.7 Million PRP cleanup settlement (\$162.4 Million value recovered of \$271.9 Million cleanup cost estimate); additional \$18.1 Million in proposed settlements pending	Operated 1973-1989; 1989 - stopped receiving waste since could not meet land disposal requirements; PCBs; 1991 - owners abandoned efforts to properly close and clean up site
WAD009248287	PACIFIC SOUND RESOURCES	10	WA	F	10-May-93	2138236.96	Wood Treater	Not Required since facility was not regulated under RCRA as a TSD	No (Never received Interim Status, Non-Notifier, No RCRAInfo data)	1994 Consent Decree created trust designed to liquidate all PSR's assets to pay for site clean-up	Yes - \$20 Million (\$11 Million in cash, \$9 Million in assets) to Port of Seattle in exchange for cleanup work	Operated 1909-1994; Not RCRA regulated; Major tank leak in 1970; Illegal storage and disposal of hazardous wastes - no RCRA permit; 1985 - officials pleaded guilty to violations of RCRA and Clean Water Act

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ORD009042532	TAYLOR LUMBER AND TREATING	10	OR	F	1-Dec-00	4935772.65	Wood Treater	Financial Assurance was a problem according to the Region; 1993 complaint for failure to obtain Closure/Post-Closure FA; 1995 order on consent requiring FA for Corrective Action	No	Yes - Summer 2001	Yes - \$500,000 in cash plus \$4 Million - \$6 Million value of remedial activity privately financed as part of bankruptcy sale (total of \$4.5 Million - \$6.5 Million cost recovery and future cost avoidance)	Operated 1966-2001; Numerous waste releases and violations; 1980 - notified as Generator; Identified as non-notifier/illegal operator as of 1990; Submitted Part A in 1991; Updated drip pads post-1990; Regulated Unit operated under Interim Status 1991-1996 (clean closed); Was on 2005 CA GPRA list; Taken off 2008 CA baseline - met both EIs; New owner restarted operations in 2002 (operations ongoing)