

Table 1
Summary of EPA Region 2 Superfund Landfill Sites
Examples of Waste Capping and Consolidation

No.	Name	EPA ID	Responsible Parties	Landfill Size (Acres)	Current Use	Remediation							NJ Legacy Landfill Act or NYSDEC Inactive Landfill Initiative Compliance required by ROD	NJ Legacy Landfill Act or NYSDEC Inactive Landfill Initiative Requirements Incorporated in	Remediation cost per acre of Landfill	Institutional Controls		Financial		EPA Action: Non Hazardous Components
						Cap Type	Fence	Landfill gas management	Leachate management	Waste Relocation/ Area reduction	Waste Compaction	Consolidation				Deed Notice	CEA	Responsibility	Total Cost	
1	Rolling Knolls Landfill, NJ	NJD986587160	Chevron, Kewanee Industries, Nokia (f/k/a Alcatel-Lucent) Novartis and others	170	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	◆	\$205,882	◆	◆	est 35 million	\$ 35,000,000	none
2	COMBE FILL SOUTH LANDFILL, NJ	NJD094966611	CFC, 300 other RPs (Including Municipalities)	65	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	◆	\$192,308	◆	◆	CFC and Combustion Equipment Associates: \$12.5m+\$50k from 300 other RPs	\$ 12,500,000	Leachate management - Note 1
3	GLOBAL SANITARY LANDFILL, NJ	NJD063160667	Global Landfill Reclaiming Corporation, PRP Group, and others	TBD	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	N/A	◆	◆	Global Landfill Reclaiming Corporation and others: \$1.52 million; PRP Group: \$823K	\$ 2,300,000	Wetland restoration due to leachate contamination; Leachate management-Note (1)	
4	HELEN KRAMER LANDFILL, NJ	NJD980505366	Mrs. Helen Kramer and several others	66	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	\$1,242,424	◆	◆	\$41.6 million for treatment and \$40.4 million for pre-treatment. (Not paid by PRP's)	\$ 82,000,000	Dewatering, excavation, and filling of the leachate ponds and lagoons; Leachate management-Note (1)	
5	KIN-BUC LANDFILL, NJ	NJD049860836	Kin-Buc, Inc. (Transtech), SCA Services (Waste Management NA), and around 40 others	51	●	Impermeable	TBD	◆	◆	◆	◆	◆	◆	\$98,039	◆	◆	\$5 million from half of the PRP's	\$ 5,000,000	Leachate management-Note (1)	
6	LIPARI LANDFILL PITMAN, NJ	NJD980505416	Rohm and Haas Company, Inc., Marvin Jonas, Inc., CBS Records, Inc., Owens-Illinois, Inc., CENCO, Inc., Almo, Inc., and MaNor Health Care Corporation (3 others Not named in ROD)	6	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	\$12,500,000	◆	◆	\$50 to \$75 million	\$ 75,000,000	OU3 Selected Remedy – Off-Site Marsh, Streams, Lake & Groundwater Contamination; Leachate management-Note (1)	
7	LONE PINE LANDFILL FREEHOLD TOWNSHIP, NJ	NJD980505424	300+ PRPs	45	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	\$120,000	◆	◆	\$5.4 million	\$ 5,400,000	Leachate management-Note (1)	
8	PRICE LANDFILL PLEASANTVILLE, NJ	NJD070281175	36 companies and individuals alleged to have generated and transported waste to the landfill.	26	●	ROD does not specify	◆	◆	◆	◆	◆	◆	◆	\$673,077	◆	◆	\$17.5 million from RP's	\$ 17,500,000	Leachate management-Note (1)	
9	BATAVIA LANDFILL, NY	NYD980507693	NL Industries; City and Town of Batavia; Unisys Corporation; Eaton Corporation; and R.E. Chapin Manufacturing	35	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$408,553	◆	◆	\$14.3 million	\$ 14,299,357	Leachate management-Note (1)	
10	COLESVILLE MUNICIPAL LANDFILL, NY	NYD980768691	Broome County Department of Public Works and GAF Corporation	35	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$336,371	◆	◆	\$11.7 million	\$ 11,773,000	Leachate management-Note (1)	
11	DUBLIN ROAD LANDFILL, NY	NYD000511857	FMC Corp	9	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	\$935,162	◆	◆	\$8.4 million	\$ 8,416,457	Leachate management-Note (1)	
12	HERTEL LANDFILL, NY	NYD980780779	The Town of Plattekill, Ford, Western Publishing Company, DeLaval, and 12 others	15	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$333,333	◆	◆	\$5 million	\$ 5,000,000	Leachate management-Note (1)	
13	ISLIP MUNICIPAL LANDFILL, NY	NYD980506901	Town of Islip	55	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$315,512	◆	◆	\$17.4 million	\$ 17,353,150	Leachate management-Note (1)	
14	North SEA MUNICIPAL LANDFILL, NY	NYD980762520	Town of Southampton	131	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$106,870	◆	◆	\$14 million	\$ 14,000,000	None	
15	OLD BETHPAGE LANDFILL, NY	NYD980531727	Town of Oyster Bay	68	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	\$338,235	◆	◆	\$23 million	\$ 23,000,000	Leachate management-Note (1)	
16	PETER COOPER CORPORATION, NY	NYD980592547	Peter Cooper Corporation	15	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$101,667	◆	◆	\$1.5 million	\$ 1,525,000	None	
17	PFOHL BROTHERS LANDFILL, NY	NYD980507495	Pfohl Brothers	130	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$413,762	◆	◆	\$53.8 million	\$ 53,789,000	Leachate management-Note (1)	
18	RAMPO LANDFILL, NY	NYD000511493	Town of Ramapo	60	●	Impermeable	◆	◆	◆	◆	◆	◆	◆	\$666,667	◆	◆	\$40 million	\$ 40,000,000	Leachate management-Note (1)	
19	RICHARDSON HILL ROAD LANDFILL, NY	NYD980507735	Amphenol and others	19.3	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$1,003,472	◆	◆	\$19.4 million	\$ 19,367,000	Leachate management-Note (1)	
20	SIDNEY LANDFILL, NY	NYD980507677	Amphenol, Honeywell, and others	20	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$713,148	◆	◆	\$14.3 million	\$ 14,262,969	Leachate management-Note (1)	
21	SYOSSET LANDFILL, NY	NYD000511360	Town of Oyster Bay	38	●	Permeable and impermeable caps	◆	◆	◆	◆	◆	◆	◆	\$700,000	◆	◆	\$26.6 million	\$ 26,600,000	None	
22	VOLNEY MUNICIPAL LANDFILL, NY	NYD980509376	County of Oswego and 39 others	55	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$247,927	◆	◆	\$13.6 million	\$ 13,636,000	Leachate management-Note (1)	
23	WARWICK LANDFILL, NY	NYD980506679	Ford, Georgia Pacific, Reichold Chemicals, IBM, Town of Warwick and Union Carbide	19	●	Permeable	◆	◆	◆	◆	◆	◆	◆	\$1,053,489	◆	◆	\$20 million	\$ 20,016,300	None	

◆ = Yes
◆ = No

● = Recreational
● = O&M, No Access, Not redeveloped, Status unknown
● = Commercial, Industrial, Mixed use
● = Solar

Notes:
(1) Leachate management, which is a solid waste that is not a hazardous material (§261.4(b)(15))

Data from US EPA, NJ Dataminer and NJ GIS websites.
NYS DEC Environmental Site Remediation Database, DECInfoLocator