

**Table 1: NY/NJ Harbor Dredged Material Management
Dredging Activities, Volumes and Placement Sites
(As of December 2010)**

Project/Location Name	Permittee	Deepening or Maintenance	USACE/State Permit #	Type of Material ¹	Year Completed	Volume Placed (CY)	Material Amended (Y/N)	Placement Site	Notes
PJ-3/Port Jersey Channel	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	11,721	Y	EnCap	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	78,195	Y	Burlington Neck	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	16,861	Y	JCRA	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	92,354	Y	Bellmawr Landfill	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	267,234	Y	Dupont Linden	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	44,938	Y	Overpeck Landfill	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	60,403	Y	Koppers Seaboard	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	37,656	Y	NL Industries	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	5,555	Y	I Port 440	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	B	2010	29,113	Y	Malanka Landfill	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	A,B,C,D	2010	1,752,865	N	HARS	
	NJDOT/OMR	Deepening	2007-1334/0900-04-0003.1WFD040001	A,C,D	2010	953,590	N	HES	
S-E-1/Port Elizabeth Channel	COE-NYD	Deepening	0000-01-1008.1 CDT080002	B	2010	29,638	Y	Overpeck Landfill	
	COE-NYD	Deepening	0000-01-1008.1 CDT080002	B	2010	82,166	Y	Wakefern	
	COE-NYD	Deepening	0000-01-1008.1 CDT080002	B	2010	11,144	Y	Fresh Kills Landfill	
	COE-NYD	Deepening	0000-01-1008.1 CDT080002	B	2010	192,777	Y	Tire Pond	
	COE-NYD	Deepening	0000-01-1008.1 CDT080002	A,C,D	2010	540,570	N	HARS	
S-NB-1/Newark Bay Channel	COE-NYD	Deepening	0000-01-1008.1 CDT060001						Ongoing
S-KVK-1/KVK Channel	COE-NYD	Deepening	0000-01-1008.1 CDT070002						Ongoing
	COE-NYD	Deepening	NYSDEC 2-6500-00053/00001						
S-AN-1b/S-AM-2b Anchorage and Ambrose Channels	COE-NYD	Deepening	NYSDEC 2-6500-00053/00001						Ongoing
S-AM-2a/Ambrose Channel	COE-NYD	Deepening	NYSDEC 2-6500-00053/00001	A	2010	24,000	N	S. Amboy Aggreg.	
S-AN-2/Anchorage Channel	COE-NYD	Deepening	0000-01-1008.1 CDT090002						Ongoing
	COE-NYD	Deepening	NYSDEC 2-6500-00053/00001						
East Rockaway Inlet	COE-NYD	Maintenance	NYSDEC WQC 2-6399-00001/00010	A	2009	285,640	Y	Rockaway Beach	
Sandy Hook Channel	COE-NYD	Maintenance	0000-01-1008.1 CDT080001	A	2009	132,500	N	HARS	
Arthur Kill Channel	COE-NYD	Maintenance	0000-01-1003.1 CDT080001	B	2009	40,362	Y	I Port 440	
Arthur Kill Channel	COE-NYD	Maintenance	0000-01-1003.1 CDT080001	B	2009	21,403	Y	Bellmawr Landfill	

Arthur Kill Channel	COE-NYD	Maintenance	0000-01-1003.1 CDT080001	B	2009	6,405	Y	Dupont Grasseli	
Jamaica Bay	COE-NYD	Maintenance	NYSDEC WQC 2-6339-00001/00010	A	2009	235,637	Y	HARS	
Jamaica Bay	COE-NYD	Maintenance	NYSDEC WQC 2-6339-00001/00010	A	2009	150,000	Y	White Island	
East Rockaway Inlet	COE-NYD	Maintenance	NYSDEC WQC 1-2820-01495/00043	A	2010	137,265	Y	Rockaway Beach	
Arthur Kill Channel	COE-NYD	Maintenance	0001-01-1003.1 CDT090001	B	2010	76,500	Y	Prologis-Teterboro	
	COE-NYD	Maintenance	NYSDEC WQC 2-6499-00001/00005	B	2010		Y	AHA Meadowland	
Eastchester Creek	COE-NYD	Maintenance	NYSDEC WQC 3-5599-0003/0004	B	2010	6,292	Y	Bellmawr Landfill	
	COE-NYD	Maintenance	NYSDEC WQC 3-5599-0003/0004	B	2010	14,736	Y	Prologis-Teterboro	
Port Newark/Elizabeth	PANYNJ	Maintenance	2002-00711/0000-02-0021.1WFD060001	B	2009	24,641	Y	BellMawr Landfill	WO #1&2
Port Newark	PANYNJ	Maintenance	2002-00711/0000-02-0021.1WFD060001	B	2009	6,000	Y	Fresh Kills Landfill	Partial Berth 22
Port Newark/Elizabeth	PANYNJ	Maintenance	2002-00711/0000-02-0021.1WFD070001	B	2009	18,000	N	NBCDF	Berth 36/63
Port Newark/Elizabeth	PANYNJ	Maintenance	2002-00711/0000-02-0021.1WFD060001	B	2010	33,000	N	NBCDF	Berths 18,20,22
Port Newark	PANYNJ	Maintenance	2002-00711/0000-02-0021.1WFD060001	B	2010	47,336	N	NBCDF	WO #3
Port Newark	PANYNJ	Maintenance	2002-00711/0000-02-0021.1WFD060001	B	2010	17,777	Y	Malanka Landfill	WO #4
NY Container Terminal	PANYNJ	Maintenance	2006-00057/NYSDEC 2-6401-00048/0028	B	2010	22,000	Y	Global Landfill	
Arthur Kill	BP Products	Maintenance	2008-01018/1201-04-0010.2WFD080001	B	2010	26,229	Y	Keegan Landfill	
Arthur Kill	Motiva/Sewaren	Maintenance	2008-01010/1225-03-0018.1WFD090001	B	2010	3,856	Y	Malanka Landfill	
Passaic River	PVSC	Maintenance	2009-00466/0714-09-0004.1WFD090001	B	2010	39,636	N	NBCDF	
Upper Bay	Nat'l Park Serv.	Maintenance	2006-599-1/0906-05-0004.1CDT060001	B	2010	4,707	Y	Keegan Landfill	
Upper Bay	Nat'l Park Serv.	Maintenance	2006-599-1/0906-05-0004.1CDT060001	B	2010	969	Y	Fresh Kills Landfill	
Kill Van Kull	IMTT-Bayonne	Maintenance	2005-00862/0901-02-0008.5 WFD050001	B	2009	23,864	Y	Bellmawr Landfill	Mult Yr Permit
Kill Van Kull	IMTT-Bayonne	Maintenance	2005-00862/0901-02-0008.5 WFD050001	B	2010	1,265	Y	Bellmawr Landfill	Mult Yr Permit
Hudson R./Manh Cruise Term	NYCEDC	Maintenance	2006-235/NYSDEC 2-6299-00001	B	2009	253,800	N	HARS	
Hudson R./Manh Cruise Term	NYCEDC	Maintenance	2006-235/NYSDEC 2-6299-00001	B	2010	270,300	N	HARS	
Kill Van Kull	Atlantic Salt, Inc	Deepening	2003-913/NYSDEC 2-6402-00035-00020	A,C	2009	54,395	N	HARS	
Hudson River	Am Sugar Refin	Maintenance	2007-50/NYSDEC 3-5518-00593/00014	B	2009	36,831	N	HARS	
Hudson River	Am Sugar Refin	Maintenance	2007-50/NYSDEC 3-5518-00593/00014	B	2010	43,528	N	HARS	
Hudson River	Con Edison	Maintenance	2007-1133/NYSDEC 2-6202-00031/00015	B	2009	38,592	N	HARS	
Passaic River	Apex Oil	Maintenance	2009-00538/0714-07-0003.1CDT070001	B	2010	24,808	N	NBCDF	
Passaic River	Sunoco	Maintenance	2009-00535/0714-09-0005.1WFD090001	B	2010	10,000	N	NBCDF	
Passaic River	Motiva/Newark	Maintenance	2010-00562/0714-07-0003.1CDT070001	B	2010	4,000	N	NBCDF	
Kill Van Kull	Caddell DryDock	Maintenance	2010-00799/DEC 2-6401-00068/00012-14	B	2010	106,000	N	NBCDF	
Harlem River	NYPD Repair Sh	Maintenance	2009-00237/NYSDEC 2-6203-00176	B	2010	1,837	Y	Bellmawr Landfill	
Arthur Kill/Carteret	Kinder Morgan	Maintenance	2009-01327/1201-01-1001.7WFD100001	B	2010	3,536	Y	Brookfield Landfill	

1 Type of Material: A= Sandy, B= Fine Grained, C=Glacial Till, D= Clay, E= Rock

Table reflects new work deepening and maintenance dredging projects completed since FY 2009, as well as ongoing projects.

Information regarding type of material, volume placed, whether material amended, and placement site for ongoing projects to be input upon these projects completions.

