

Summary of Delta Dredged Material Placement Sites

Map ID	Dredged Material Placement Site	Active (Yes/No)	Site Permit and Approval ID Numbers	Owner/Operator Contact Information	Existing Site Permits and Approvals	Constraints on Material Accepted (geotechnical, chemical, etc.)	Site Uses (stockpile "S" or permanent placement "P")	Habitat Delineation Available (Yes/No)	Available Capacity Remaining (CY)	Overall Capacity (CY)	Overall Site Acreage	Available Site Acreage	Site Expansion Potential (Y/N) and Required Actions	Site Accessibility (barge or truck constraints, seasonal limits, etc.)	Fees for Use
1	S1 (Lake Washington Recreation Area?)			Port of West Sacramento?			P	Yes			123				
2	S4							Yes			118				
3	S7							Yes			225				
4	S9							Yes			59				
5	S11	Y		Port of West Sacramento				Yes	192,919		354				
6	S12 South Prospect Island	N		Port of West Sacramento			P	Yes	158,774		288				
7	S13							Yes			31				
8	S14 Grand Island Placement Site	N		USACE			P	Yes	889,172		196				
9	S16 Rio Vista Placement Site	Y		USACE				Yes	695,500		198				
10	S19 Decker Island Placement Site	Y		Ranch Capital, LLC		P		Yes	1,411,817		494.5		Habitat banking opportunity for private developer		
11	S20 Augusta Pit Placement Site	Y	WDR R5-2008-0117	DWR	Dredge material from Sac. DWSC Channel Mile 0-43.4 and from Stockton DWSC Channel Mile 0-15			Yes	1,000,000	430,000	91.2				
12	S31 Port of West Sacramento Placement Site	Y		Port of Sacramento		S		Yes	2,390,323		1167				
13	S32 (six segments)	N		Reclamation Districts 999 and 900 (Port of Sacramento? Per Auv?)				Yes	27,643		265				
14	S35 Montezuma Hills Placement Site	N		DOW Chemical Company		Only cover material accepted	S	Yes	890,000 211,393		281.1				
15	SX			Sacramento Muni Utility District				Yes			93.4				
16	Sherman Island	N		USACE			P		500,000		513		The site is part of the Sherman Island Waterfowl Management Area. Entire site is wetland.		

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17	Montezuma Wetlands Project	Y	Corps 19405N WDR R2 2000-061 Solano County U-91-35 and MD-91-04 BCDC 14-98(M)	Montezuma LLC	Site is fully permitted. County grading permits needed for constructing phases 2-4 of the 4-phase project.	Only beneficial reuse site that accepts both cover and noncover material. Certain grain-size criteria for sediment used at surface of the marsh and to cover any concover material	P - for habitat restoration	Yes – about 1,820 acres of tidal wetlands habitat will be restored using about 17 million cubic yards of dredged sediment	The site has About 3 Mcy placed to-date. 14 Mcy capacity remaining.	About 17 Mcy. Phase I = 5Mcy; Phase II = 3Mcy; Phase III = 4 Mcy; Phase IV = 5 Mcy	About 2,500 acres	About 1,820 acres of sediment placement area	No plans for sediment placement expansion, but site has mitigation potential with existing vernal pool habitat preserve and future endangered species habitat for fish and wildlife	Deep water access for large barges. Truck access also.	Cover = \$6-\$13/cy; and Noncover = \$15-30/cy depending on quality and volume. Fees include offloading, placement, long-term monitoring, and release of all liability associated with sediment.
18	Montezuma Wetlands Rehandling Site	N	Same as above	Same as above	Fully permitted; RWQCB permit required for discharge water.	Cover material only. No grain-size constraints.	S – dried for reuse as levee material or habitat restoration on- or off-site	Yes	Can process several 100 thousand cy per year	About 400,000 cy per year	165 acres in SE corner of the site	30 acres	Y –Constructing additional rehandling cells would require County grading permits.	Same as above	\$6-13/cy as above
19	Expanded Scour Pond (Sherman Island)	Y	WDR R5-2004-0061	DWR/Reclamation District 341			S		40,000	250,000	125				
20	McCormack Pit Placement Site (Sherman Island)	Y	WDR R5-2004-0061	DWR	Levy repair and maintenance; Port of Stockton maintenance material only		S		100,000	250,000	51				
21	Jersey Island Placement Site	Y		Iron House Sanitation District	Levy repair and maintenance; Port of Stockton maintenance material only										
22	Bradford Island Placement Site	Y	WDR R5-2004-0061	Port of Stockton	Levy repair and maintenance; Port of Stockton maintenance material only		S		1,000,000	435,000	121				
23	Roberts Island II Placement Site	Y	WDR R5-2004-0061	Port of Stockton	Levy repair and maintenance; Port of Stockton maintenance material only		S		N/A	1,400,000	220				
24	Robert Island I Placement Site	Y	WDR R5-2004-0061	Port of Stockton	Levy repair and maintenance; Port of Stockton maintenance material only		S		N/A	2,200,000	250				
25	Spud Island	Y	WDR R5-2004-0061	Port of Stockton	Levy repair and maintenance; Port of Stockton maintenance material only		S		N/A	150,000	10				
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ADD ?	Brannan Island State Park			State of California, Dept of Parks and Rec.					9,300,000						
ADD ?	Sevenmile Slough and the San Joaquin	Y		Brannan-Andrus Levee Maintenance District							65				
ADD ?	Stockton (S4) Adjacent to San Joaquin River near Port		WDR R5-2004-0061	Port of Stockton	Levy repair and maintenance; Port of Stockton maintenance material only					720,000	99				
ADD ?	Twitchell Island (RD 1601)	N				Restoration completed									
ADD ?	Venice Island (RD 2023)	N													