

Appendix 1 - 2011 Dredging Volumes by Project, Cubic Yards (cy)

Project	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2011 'in-situ' VOL (cu yd)
ALAMEDA POINT; SF-11	0	0	0	0	0	0	0	0	0	0	38,604	0	38,604
ALAMEDA POINT; OCEAN	0	0	0	0	0	0	0	0	0	0	21,809	24,535	46,344
BAE SYSTEMS - San Francisco Drydock; SF-11	0	0	0	0	0	0	0	34,553	60,640	0	0	0	95,193
BAE SYSTEMS - San Francisco Drydock; OCEAN	0	0	0	0	0	0	0	51,921	38,750	0	0	0	90,671
BENICIA MARINA; SF-9	0	0	0	0	0	0	0	0	0	603	12,967	302	13,872
CHEVRON RICHMOND LONG WHARF; SF-10	0	0	0	0	0	0	0	0	60,392	0	0	0	60,392
CHEVRON RICHMOND LONG WHARF; SF-11	0	0	0	0	0	0	0	0	90,589	0	0	0	90,589
CHEVRON ROD & GUN CLUB; Upland - Castro Cove	0	0	0	0	0	0	0	41,099	0	0	0	0	41,099
CONOCO PHILLIPS, RODEO TERMINAL; SF-8	0	0	0	0	0	0	0	0	0	6,969	0	0	6,969
CONOCO PHILLIPS, RODEO TERMINAL; SF-9	0	0	0	0	0	0	0	0	0	12,817	0	0	12,817
LEVIN-RICHMOND TERMINAL; Upland	0	0	0	0	0	0	0	0	0	0	1,500	0	1,500 *
MARIN YACHT CLUB; SF-10	0	0	0	0	0	0	0	0	0	0	10,436	10,770	21,206
MARINA BAY YACHT HARBOR (Entrance Channel); SF-11	0	0	0	0	0	0	0	0	2,038	18,720	0	0	20,758
MARINA BAY YACHT HARBOR (Entrance Channel); OCEAN	0	0	0	0	0	0	0	0	25,607	10,243	0	0	35,850
MARINA VISTA HOMEOWNERS ASSOCIATION; SF-10	0	0	0	0	0	0	5,958	3,351	0	0	0	0	9,309
MARINA VISTA HOMEOWNERS ASSOCIATION; Upland - Winter Isl	0	0	0	0	0	0	0	1,117	0	0	0	0	1,117
NAPA VALLEY YACHT CLUB; SF-9	0	0	0	0	0	0	0	31,219	6,230	401	0	0	37,850
POINT SAN PABLO YACHT HARBOR; Castro Cove - Reuse	0	0	0	0	0	0	0	0	0	12,681	0	0	12,681
PORT OF OAKLAND, BERTH Maintenance; SF-11	0	0	0	0	0	0	0	93,927	0	0	0	0	93,927
PORT OF SAN FRANCISCO, PIER 27; OCEAN	0	0	0	0	0	0	0	40,657	20,047	0	0	0	60,704
PORT OF SAN FRANCISCO, PIER 27; SF-11	0	0	0	0	0	0	0	17,139	19,226	0	0	0	36,365
PORT OF SAN FRANCISCO, PIER 35; OCEAN	0	0	0	0	0	0	0	0	0	0	68,276	68,276	136,552
PORT SONOMA MARINA; Reuse	8,636	0	0	0	0	0	0	0	0	0	0	0	8,636
SAN FRANCISCO MARINA WEST BASIN; SF-11	0	0	0	0	0	6,108	34,308	1,383	0	0	0	0	41,799
SAN FRANCISCO MARINA WEST BASIN; San Rafael Rock Quarry	0	0	0	0	0	13,225	0	0	0	0	0	0	13,225
SAN RAFAEL YACHT HARBOR; SF-10	0	0	0	0	0	2,500	1,700	0	0	200	0	0	4,400 *
SAUSALITO YACHT HARBOR; SF-11	0	0	0	0	0	0	0	0	14,540	13,732	12,924	404	41,600
SAUSALITO YACHT HARBOR; Upland - Winter Island	0	0	0	0	0	0	0	0	0	0	0	800	800
VALERO REFINERY TERMINAL; SF-9	0	0	0	0	0	0	0	0	0	0	21,324	0	21,324
VALERO REFINERY TERMINAL; Hamilton - Reuse	0	12,456	0	0	0	0	0	0	0	0	0	0	12,456
VALERO REFINERY TERMINAL; Winter Island - Reuse	0	0	0	0	0	0	0	33,345	0	0	0	0	33,345
VALLEJO FERRY TERMINAL; SF-9	0	0	0	0	0	0	0	0	0	9,849	0	0	9,849
USACE, MAIN SHIP CHANNEL; Ocean Beach (SF-17) Reuse & SF-8	0	0	0	0	0	0	0	0	0	0	0	0	(339,534) *
USACE, OAKLAND INNER & OUTER HARBOR; SF-11	0	0	0	0	0	0	0	0	0	116,753	116,753	0	233,506 *
USACE, OAKLAND INNER & OUTER HARBOR; Hamilton - Reuse	198,040	198,040	198,040	0	0	0	0	0	0	0	0	0	594,120 *
USACE, OAKLAND INNER & OUTER HARBOR; Montezuma - Reuse	0	0	0	0	0	0	0	0	0	0	0	50,021	50,021 *
USACE, PINOLE SHOAL CHANNEL; SF-10	0	0	0	0	0	0	129,552	0	0	0	0	0	129,552 *
USACE, PORT OF REDWOOD CITY; SF-11	0	0	0	0	0	0	0	0	31,168	31,168	31,167	31,167	124,670 *
USACE, RICHMOND INNER HARBOR; OCEAN	0	0	0	0	0	0	0	0	67,925	67,925	67,925	67,925	271,700 *
USACE, RICHMOND INNER HARBOR; Hamilton - Reuse	65,133	65,133	65,133	0	0	0	0	0	0	0	0	0	195,399 *
USACE, RICHMOND OUTER HARBOR; SF-11	0	0	0	0	0	0	95,491	95,491	0	0	0	0	190,982 *
USACE, SAN RAFAEL CHANNEL; SF-10	0	0	0	0	0	0	0	0	0	0	24,300	24,300	48,600 *
USACE, SUISUN BAY CHANNEL; SF-16	0	0	0	0	0	0	0	221,663	0	0	0	0	221,663 *
USACE, NEW YORK SLOUGH; SF-16	0	0	0	0	0	0	0	62,247	0	0	0	0	62,247 *
TOTAL	271,809	275,629	263,173	0	0	21,833	267,009	729,112	437,352	301,861	427,985	278,500	3,274,263

* Weekly disp. logs not submitted/incomplete data/NO post survey

Red = SF-8

Pink = SFDODS (Deep Ocean Site)

Orange = SF-9 (Carquiniz)

Green = Upland/Reuse

Brown = SF-10 (San Pablo)

Gray = SF-16 (Suisun Bay)

Blue = SF-11 (Alcatraz)