

**Draft Technical Report
for
Tentative Cleanup and Abatement
Order No. R9-2011-0001**

APPENDIX FOR SECTION 34

REMEDIAL MONITORING PROGRAM

September 15, 2010

List of Tables

Table A34-1	Supporting Calculations for Table 34-1	1
Table A34-2	Data for Table A34-1	2
Table A34-3	List of PCBs and PAHs for Section 34.2.3.....	38

Table A34-1 Supporting Calculations for Table 34-1

Parameter	Units	Area-Weighted Averages					
		Post-Remediation (i.e., dredge areas at background concentration)	Non-Remediated Areas only (excludes dredge areas) ^a	Area Weighted Standard Deviation [excluding dredge areas] ^b	Area Weighted Standard Error [excluding dredge areas] ^b	95% Confidence Limits on the Post- Remediation Area- Weighted Average Concentration	
PCBs (sum of congeners)	µg/kg	194	208	232	30	135	253
Mercury (total)	mg/kg	0.68	0.69	0.40	0.051	0.58	0.78
Copper	mg/kg	159	163	101	13	133	185
Tributyltin	µg/kg	110	121	179	23	65	156
HPAH	µg/kg	2,451	2,671	2,985	379	1,694	3,208
Arsenic	mg/kg	8.7	8.8	3.3	0.42	7.8	9.5
Cadmium	mg/kg	0.25	0.24	0.15	0.019	0.21	0.29
Lead	mg/kg	66	68	26	3.3	59	73
Zinc	mg/kg	221	225	144	18	184	258

Note: Concentrations below 100 are reported with two significant figures.

- a Area-weighted average concentration with dredge areas excluded is only used in the calculation of the area-weighted standard deviation.
- b Dredge areas were excluded for these variability estimates because including them at background could reduce the estimates.
- c Confidence limits are for the post-remediation area-weighted average concentration estimate for the 66 locations measured.

* Yellow shading indicates changed values from earlier FinalAugust2010 version

Table A34-2 Data for Table A34-1

PCBs (sum of congeners, µg/kg dry) Background= 84

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc	Area * No-Dredge Conc.	No-Dredge Conc. ²	Area *
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	375	84	353.27	35252469	375.00	34626630	12984986250	
NA01	BAE	Inside	yes	2329.29	0			375	84						
NA01	NASSCO	Inside	no	416.53	416.53			375	375						
NA01	NASSCO	Inside	no	269.86	269.86			375	375						
NA01	BAE	Outside	no	3413.04	3413.04			375	375						
NA01	NASSCO	Outside	no	11893.16	11893.16			375	375						
NA01	NASSCO	Inside	no	75065.19	75065.19			375	375						
NA01	BAE	Inside	no	1279.9	1279.9			375	375						
NA02	NASSCO	Outside	no	143107.7	143107.7	164015.27	164015.27	208	208	208.00	34115176	208.00	34115176	7095956641	
NA02	NASSCO	Inside	no	20907.56	20907.56			208	208						
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	370	370	370.00	43802139	370.00	43802139	16206791504	
NA03	NASSCO	Inside	no	117647.4	117647.37			370	370						
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	250	250	250.00	18167290	250.00	18167290	4541822500	
NA04	NASSCO	Inside	no	13.87	13.87			250	250						
NA04	NASSCO	Inside	no	68573.77	68573.77			250	250						
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	180	180	180.00	20308358	180.00	20308358	3655504404	
NA05	NASSCO	Inside	no	107319.3	107319.33			180	180						
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	640	84	266.41	16260160	640.00	12815181	8201715712	
NA06	NASSCO	Inside	no	491.33	491.33			640	640						
NA06	NASSCO	Inside	no	10353.97	10353.97			640	640						
NA06	NASSCO	Inside	no	469.55	469.55			640	640						
NA06	NASSCO	Inside	no	651.17	651.17			640	640						
NA06	NASSCO	Inside	no	548.07	548.07			640	640						
NA06	NASSCO	Inside	no	1248.95	1248.95			640	640						
NA06	NASSCO	Inside	no	623.55	623.55			640	640						
NA06	NASSCO	Inside	no	5637.13	5637.13			640	640						
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	495	495	495.00	14997277	495.00	14997277	7423652288	
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	310	310	310.00	6309139	310.00	6309139	1955832966	
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	290	84	99.22	2929172	290.00	632690	183480129	
NA09	NASSCO	Inside	no	1070.7	1070.7			290	290						
NA09	NASSCO	Inside	no	1110.99	1110.99			290	290						
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	160	160	160.00	4661755	160.00	4661755	745880832	
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	190	190	190.00	7184540	190.00	7184540	1365062657	
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	150	84	146.43	13339269	150.00	12925547	1938831975	
NA12	NASSCO	Inside	no	86170.31	86170.31			150	150						
NA13	NASSCO	Outside	no	25572.1	25572.1	25572.1	25572.1	173	173	173.00	44240788	173.00	44240788	7653656376	
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	128	128	128.00	26711990	128.00	26711990	3419134689	
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	340	84	91.12	4340109	340.00	450191	153064804	
NA15	NASSCO	Inside	no	1324.09	1324.09			340	340						
NA16	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	590	84	584.23	22349407	590.00	22312768	13164532825	
NA16	NASSCO	Inside	no	37818.25	37818.25			590	590						
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	550	84	109.31	3986868	550.00	1089699	599334175	
NA17	NASSCO	Inside	no	1981.27	1981.27			550	550						
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	350	84	292.75	11842272	350.00	11110890	3888811500	
NA18	NASSCO	Inside	yes	2671.13	0			350	84						
NA18	NASSCO	Inside	no	31745.4	31745.4			350	350						
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	990	84	214.05	6858884	990.00	4553614	4508077761	
NA19	NASSCO	Inside	yes	27442.34	0			990	84						
NA19	NASSCO	Inside	no	1152.78	1152.78			990	990						
NA19	NASSCO	Inside	no	3446.83	3446.83			990	990						

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	PCBs (sum of congeners, µg/kg dry)		Background=		Area * No-Dredge Conc.?	Area * No-Dredge Conc.?
										Station AW-Avg. Conc.	Post-Dredge Conc.	Station AW-Avg. Conc.	Post-Dredge Conc.		
NA20	NASSCO	Inside	no	26795.02	26795.02	311465.2	311465.2	120	120	120.00	37375824	120.00	37375824	4485098880	84
NA20	NASSCO	Inside	no	23295.98	23295.98			120	120						
NA20	NASSCO	Inside	no	85022.7	85022.7			120	120						
NA20	NASSCO	Inside	no	176351.5	176351.5			120	120						
NA21	NASSCO	Inside	no	9263.43	9263.43	476121.97	476121.97	177	177	177.00	84273589	177.00	84273589	14916425198	
NA21	NASSCO	Inside	no	9198.08	9198.08			177	177						
NA21	NASSCO	Inside	no	30752.99	30752.99			177	177						
NA21	NASSCO	Outside	no	347483.2	347483.15			177	177						
NA21	NASSCO	Inside	no	79424.32	79424.32			177	177						
NA22	NASSCO	Inside	no	41104.75	41104.75	54670.01	54670.01	180	180	180.00	9840602	180.00	9840602	1771308324	
NA22	NASSCO	Inside	no	13565.26	13565.26			180	180						
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	510	84	483.50	32878079	510.00	32522817	16586636823	
NA23	NASSCO	Inside	no	6267.98	6267.98			510	510						
NA23	NASSCO	Inside	no	451.2	451.2			510	510						
NA23	NASSCO	Inside	no	3175.16	3175.16			510	510						
NA23	NASSCO	Inside	no	53875.89	53875.89			510	510						
NA24	NASSCO	Inside	no	6925.07	6925.07	65314.32	65314.32	290	290	290.00	18941153	290.00	18941153	5492934312	
NA24	NASSCO	Inside	no	57539.8	57539.8			290	290						
NA24	NASSCO	Inside	no	849.45	849.45			290	290						
NA25	NASSCO	Outside	no	521663.9	521663.86	521663.86	521663.86	83	83	83.00	43298100	83.00	43298100	3593742332	
NA26	NASSCO	Outside	no	302543.6	302543.59	302543.59	302543.59	180	180	180.00	54457846	180.00	54457846	9802412316	
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	210	84	209.59	11294657	210.00	11279927	2368784754	
NA27	NASSCO	Inside	no	53713.94	53713.94			210	210						
NA28	NASSCO	Inside	no	54261.96	54261.96	54261.96	54261.96	180	180	180.00	9767153	180.00	9767153	1758087504	
NA29	NASSCO	Outside	no	173541.7	173541.7	202963.84	202963.84	190	190	190.00	38563130	190.00	38563130	7326994624	
NA29	NASSCO	Inside	no	29422.14	29422.14			190	190						
NA30	NASSCO	Outside	no	240837.72	240837.72	240837.72	240837.72	100	100	100.00	24083772	100.00	24083772	2408377200	
NA31	NASSCO	Outside	no	229185.4	229185.41	229185.41	229185.41	68	68	68.00	15584608	68.00	15584608	1059753336	
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	1600	84	84.00	2805072	5450.00	1308	7128600	
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	5450	84	84.03	3290880				
SW02	BAE	Outside	no	0.24	0.24			5450	5450						
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	410	84	408.68	19948133	410.00	19931556	8171937755	
SW03	BAE	Outside	no	48613.55	48613.55			410	410						
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	4000	84	1247.41	28293346	4000.00	26954120	107816480000	
SW04	BAE	Outside	yes	13563.04	0			4000	84						
SW04	BAE	Inside	no	6738.53	6738.53			4000	4000						
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	1200	84	434.04	10487535	1200.00	9094500	10913400000	
SW05	BAE	Inside	yes	15429.24	0			1200	84						
SW05	BAE	Inside	no	7578.75	7578.75			1200	1200						
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	380	84	340.40	8765593	380.00	8476215	3220961852	
SW06	BAE	Outside	yes	1749.56	0			380	84						
SW06	BAE	Inside	yes	656.18	0			380	84						
SW06	BAE	Inside	no	5850.65	5850.65			380	380						
SW06	BAE	Inside	no	199.48	199.48			380	380						
SW06	BAE	Inside	no	970.52	970.52			380	380						
SW06	BAE	Outside	no	9831.6	9831.6			380	380						
SW06	BAE	Inside	no	5453.58	5453.58			380	380						
SW07	BAE	Inside	no	4929.28	4929.28	40947.48	40947.48	170	170	170.00	6961072	170.00	6961072	1183382172	
SW07	BAE	Outside	no	30303.13	30303.13			170	170						
SW07	BAE	Inside	no	5715.07	5715.07			170	170						

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	PCBs (sum of congeners, µg/kg dry)		Background=		Area * No-Dredge Conc.	Area * No-Dredge Conc. ²
										Station AW-Avg. Post-Dredge Conc	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc	Area * No-Dredge Conc.		
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	2100	84	626.18	10537675	2100.00	9504243	19958910300	
SW08	BAE	Inside	yes	9611.17	0			2100	84						
SW08	BAE	Inside	no	647.64	647.64			2100	2100						
SW08	BAE	Inside	no	1805.85	1805.85			2100	2100						
SW08	BAE	Inside	no	2062.65	2062.65			2100	2100						
SW08	BAE	Inside	no	9.69	9.69			2100	2100						
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	710	84	171.84	4206424	710.00	2438744	1731507885	
SW09	BAE	Inside	no	637.14	637.14			710	710						
SW09	BAE	Inside	no	2797.71	2797.71			710	710						
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	610	84	131.36	2838492	610.00	1186834	723968923	
SW10	BAE	Inside	no	315.77	315.77			610	610						
SW10	BAE	Inside	no	1505.36	1505.36			610	610						
SW10	BAE	Inside	no	124.5	124.5			610	610						
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	200	200	200.00	7337868	200.00	7337868	1467573600	
SW11	BAE	Inside	no	34912.38	34912.38			200	200						
SW11	BAE	Inside	no	0.18	0.18			200	200						
SW12	BAE	Outside	no	108082.3	108082.29	112941.81	112941.81	155	155	155.00	17505981	155.00	17505981	2713426985	
SW12	BAE	Inside	no	4859.52	4859.52			155	155						
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	490	84	260.25	9956302	490.00	8137798	3987520775	
SW13	BAE	Inside	no	3900.8	3900.8			490	490						
SW13	BAE	Inside	no	248.4	248.4			490	490						
SW13	BAE	Inside	no	12458.55	12458.55			490	490						
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	400	84	84.00	1405482	400.00	161508	69448440	
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	380	84	343.42	19150969	380.00	18572033	7057372388	
SW15	BAE	Inside	yes	95.2	0			380	84						
SW15	BAE	Inside	no	48873.77	48873.77			380	380						
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	430	84	91.29	1628074	430.00	161508	69448440	
SW16	BAE	Inside	no	375.6	375.6			430	430						
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	540	84	148.21	8284743	540.00	4250470	2295253584	
SW17	BAE	Inside	no	3770.56	3770.56			540	540						
SW17	BAE	Inside	no	171.53	171.53			540	540						
SW17	BAE	Inside	no	2824.69	2824.69			540	540						
SW17	BAE	Inside	no	1104.46	1104.46			540	540						
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	440	440	440.00	23144651	440.00	23144651	10183646528	
SW18	BAE	Outside	no	772.41	772.41			440	440						
SW18	BAE	Inside	no	37171.63	37171.63			440	440						
SW18	BAE	Inside	no	3616.16	3616.16			440	440						
SW19	BAE	Outside	no	214746.6	214746.55	214746.55	214746.55	94	94	94.00	20186176	94.00	20186176	1897500516	
SW20	BAE	Inside	yes	7891.25	0	28174.86	18950.82	1600	84	1103.68	31096131	1600.00	30321312	48514099200	
SW20	BAE	Inside	yes	1332.79	0			1600	84						
SW20	BAE	Inside	no	9197.16	9197.16			1600	1600						
SW20	BAE	Inside	no	9753.66	9753.66			1600	1600						
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	2400	84	84.00	999291	2400.00	999291		
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	900	84	84.00	315990	900.00	315990		
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	1000	84	329.02	9895938	1000.00	8045250	8045250000	
SW23	BAE	Inside	yes	21998.96	0			1000	84						
SW23	BAE	Inside	no	7839.28	7839.28			1000	1000						
SW23	BAE	Inside	no	205.97	205.97			1000	1000						
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	950	84	279.45	5918569	950.00	4541038	4313986100	
SW24	BAE	Inside	yes	470.91	0			950	84						

Table A34-2 Data for Table A34-1, Continued

PCBs (sum of congeners, µg/kg dry) 84 Background=

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc	Area * No-Dredge Conc.	No-Dredge Conc. ²	Area *
SW24	BAE	Inside	no	4780.04	4780.04	69689.81	62446.84	950	950	322.35	22464803	350.00	21856394	7649737900	
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	350	84	322.35	22464803	350.00	21856394	7649737900	
SW25	BAE	Inside	yes	1753.5	0	69689.81	62446.84	350	84	322.35	22464803	350.00	21856394	7649737900	
SW25	BAE	Inside	no	1305.2	1305.2	69689.81	62446.84	350	350	322.35	22464803	350.00	21856394	7649737900	
SW25	BAE	Inside	no	8132.91	8132.91	69689.81	62446.84	350	350	322.35	22464803	350.00	21856394	7649737900	
SW25	BAE	Inside	no	653.01	653.01	69689.81	62446.84	350	350	322.35	22464803	350.00	21856394	7649737900	
SW25	BAE	Inside	no	11150.23	11150.23	69689.81	62446.84	350	350	322.35	22464803	350.00	21856394	7649737900	
SW25	BAE	Inside	no	1910.2	1910.2	69689.81	62446.84	350	350	322.35	22464803	350.00	21856394	7649737900	
SW25	BAE	Inside	no	39295.29	39295.29	69689.81	62446.84	350	350	322.35	22464803	350.00	21856394	7649737900	
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	293	293	293.00	25468559	293.00	25468559	7462287825	
SW26	BAE	Outside	no	84700.62	84700.62	86923.41	86923.41	293	293	293.00	25468559	293.00	25468559	7462287825	
SW26	BAE	Inside	no	2076.52	2076.52	86923.41	86923.41	293	293	293.00	25468559	293.00	25468559	7462287825	
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	200	84	95.57	7539251	200.00	1573468	314693600	
SW27	BAE	Inside	no	75.92	75.92	78888.57	7867.34	200	200	95.57	7539251	200.00	1573468	314693600	
SW27	BAE	Outside	no	2798.25	2798.25	78888.57	7867.34	200	200	95.57	7539251	200.00	1573468	314693600	
SW27	BAE	Inside	no	4993.17	4993.17	78888.57	7867.34	200	200	95.57	7539251	200.00	1573468	314693600	
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	2100	84	492.19	25374103	2100.00	21920388	46032814800	
SW28	BAE	Inside	yes	24000.29	0	51553.93	10438.28	2100	84	492.19	25374103	2100.00	21920388	46032814800	
SW28	NASSCO	Inside	no	2949.78	2949.78	51553.93	10438.28	2100	2100	492.19	25374103	2100.00	21920388	46032814800	
SW28	BAE	Inside	no	2680.96	2680.96	51553.93	10438.28	2100	2100	492.19	25374103	2100.00	21920388	46032814800	
SW28	NASSCO	Inside	no	213.63	213.63	51553.93	10438.28	2100	2100	492.19	25374103	2100.00	21920388	46032814800	
SW28	NASSCO	Inside	no	308.76	308.76	51553.93	10438.28	2100	2100	492.19	25374103	2100.00	21920388	46032814800	
SW28	NASSCO	Inside	no	1214.31	1214.31	51553.93	10438.28	2100	2100	492.19	25374103	2100.00	21920388	46032814800	
SW28	NASSCO	Inside	no	3070.84	3070.84	51553.93	10438.28	2100	2100	492.19	25374103	2100.00	21920388	46032814800	
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	820	84	600.37	37521566	820.00	35955016	29483112792	
SW29	BAE	Outside	no	43847.58	43847.58	62496.99	43847.58	820	820	600.37	37521566	820.00	35955016	29483112792	
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	380	380	380.00	27447765	380.00	27447765	10430150624	
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	66	84	67.09	5601768	66.00	5177668	341726066	
SW31	BAE	Inside	no	3388.46	3388.46	83498.32	78449.51	66	66	67.09	5601768	66.00	5177668	341726066	
SW31	BAE	Outside	no	61423.95	61423.95	83498.32	78449.51	66	66	67.09	5601768	66.00	5177668	341726066	
SW31	BAE	Inside	no	7943.74	7943.74	83498.32	78449.51	66	66	67.09	5601768	66.00	5177668	341726066	
SW31	BAE	Inside	no	5693.36	5693.36	83498.32	78449.51	66	66	67.09	5601768	66.00	5177668	341726066	
SW32	BAE	Outside	no	78476.82	78476.82	83498.32	78449.51	160	160	160.00	12556291	160.00	12556291	2009006592	
SW33	BAE	Outside	no	151872.14	151872.14	151872.14	151872.14	100	100	100.00	15187214	100.00	15187214	1518721400	
SW34	BAE	Outside	no	171815.98	171815.98	304572.02	304572.02	130	130	130.00	39594363	130.00	39594363	5147267138	
SW34	NASSCO	Outside	no	132756	132756.04	304572.02	304572.02	130	130	130.00	39594363	130.00	39594363	5147267138	
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	200	200	200.00	18145922	200.00	18145922	3629184400	
SW36	BAE	Inside	no	17866.18	17866.18	90729.61	90729.61	200	200	200.00	18145922	200.00	18145922	3629184400	
NA20	NASSCO	Inside	no	13723.08	13723.08			120							
NA21	NASSCO	Inside	no	28457.11	28457.11			177							
NA22	NASSCO	Inside	no	181098.6	181098.6			180							

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	Mercury (total, mg/kg dry)		Background=		Area * No-Dredge Conc. %
										Station AW-Avg. Post-Dredge Conc	Station AW-Avg. Conc	Area * No-Dredge Conc.	Area * No-Dredge Conc. %	
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	1.0625	0.57	1.03	1.06	98109	104241	
NA01	BAE	Inside	yes	2329.29	0			1.0625	0.57					
NA01	NASSCO	Inside	no	416.53	416.53			1.0625	1.0625					
NA01	NASSCO	Inside	no	269.86	269.86			1.0625	1.0625					
NA01	BAE	Outside	no	3413.04	3413.04			1.0625	1.0625					
NA01	NASSCO	Outside	no	11893.16	11893.16			1.0625	1.0625					
NA01	NASSCO	Inside	no	75065.19	75065.19			1.0625	1.0625					
NA01	BAE	Inside	no	1279.9	1279.9			1.0625	1.0625					
NA02	NASSCO	Outside	no	143107.7	143107.71	164015.27	164015.27	0.7	0.7	0.70	0.70	114811	80367	
NA02	NASSCO	Inside	no	20907.56	20907.56			0.7	0.7					
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	1.1	1.1	1.10	1.10	130223	143245	
NA03	NASSCO	Inside	no	117647.4	117647.37			1.1	1.1					
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	1.1	1.1	1.10	1.10	79936	87930	
NA04	NASSCO	Inside	no	13.87	13.87			1.1	1.1					
NA04	NASSCO	Inside	no	68573.77	68573.77			1.1	1.1					
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	0.61	0.61	0.61	0.61	68823	41982	
NA05	NASSCO	Inside	no	107319.3	107319.33			0.61	0.61					
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	2.35	0.57	1.15	2.35	47056	110581	
NA06	NASSCO	Inside	no	491.33	491.33			2.35	2.35					
NA06	NASSCO	Inside	no	10353.97	10353.97			2.35	2.35					
NA06	NASSCO	Inside	no	469.55	469.55			2.35	2.35					
NA06	NASSCO	Inside	no	651.17	651.17			2.35	2.35					
NA06	NASSCO	Inside	no	548.07	548.07			2.35	2.35					
NA06	NASSCO	Inside	no	1248.95	1248.95			2.35	2.35					
NA06	NASSCO	Inside	no	623.55	623.55			2.35	2.35					
NA06	NASSCO	Inside	no	5637.13	5637.13			2.35	2.35					
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	1.45	1.45	1.45	1.45	43931	63701	
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	0.82	0.82	0.82	0.82	16689	13685	
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	1.2	0.57	0.62	1.20	2618	3142	
NA09	NASSCO	Inside	no	1070.7	1070.7			1.2	1.2					
NA09	NASSCO	Inside	no	1110.99	1110.99			1.2	1.2					
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	0.58	0.58	0.58	0.58	16899	9801	
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	0.85	0.85	0.85	0.85	32141	27320	
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	0.62	0.57	0.62	0.62	53426	33124	
NA12	NASSCO	Inside	no	86170.31	86170.31			0.62	0.62					
NA13	NASSCO	Outside	no	255727.1	255727.1	255727.1	255727.1	0.645	0.645	0.65	0.65	164944	106389	
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	0.55	0.55	0.55	0.55	114778	63128	
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	0.98	0.57	0.58	0.98	1298	1272	
NA15	NASSCO	Inside	no	1324.09	1324.09			0.98	0.98					
NA16	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	1.0925	0.57	1.09	1.09	41316	45138	
NA16	NASSCO	Inside	no	37818.25	37818.25			1.0925	1.0925					
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	0.845	0.57	0.58	0.85	1674	1415	
NA17	NASSCO	Inside	no	1981.27	1981.27			0.845	0.845					
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	0.79	0.57	0.74	0.79	25079	19812	
NA18	NASSCO	Inside	yes	2671.13	0			0.79	0.57					
NA18	NASSCO	Inside	no	31745.4	31745.4			0.79	0.79					
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	0.78	0.57	0.60	0.78	3588	2798	
NA19	NASSCO	Inside	yes	27442.34	0			0.78	0.57					

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	Mercury (total, mg/kg dry)		Background=		Area * No-Dredge Conc.2
										Station AW-Avg. Post-Dredge Conc.	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Area * No-Dredge Conc.	
NA19	NASSCO	Inside	no	1152.78	1152.78	0	0	0.78	0.78	0.24	74752	0.24	74752	17940
NA19	NASSCO	Inside	no	3446.83	3446.83	0	0	0.78	0.78	0.24	74752	0.24	74752	17940
NA20	NASSCO	Inside	no	26795.02	26795.02	0	0	0.24	0.24	0.24	74752	0.24	74752	17940
NA20	NASSCO	Inside	no	23295.98	23295.98	0	0	0.24	0.24	0.24	74752	0.24	74752	17940
NA20	NASSCO	Inside	no	85022.7	85022.7	0	0	0.24	0.24	0.24	74752	0.24	74752	17940
NA20	NASSCO	Inside	no	176351.5	176351.5	0	0	0.24	0.24	0.24	74752	0.24	74752	17940
NA21	NASSCO	Inside	no	9263.43	9263.43	0	0	0.51	0.51	0.51	242822	0.51	242822	123839
NA21	NASSCO	Inside	no	9198.08	9198.08	0	0	0.51	0.51	0.51	242822	0.51	242822	123839
NA21	NASSCO	Inside	no	30752.99	30752.99	0	0	0.51	0.51	0.51	242822	0.51	242822	123839
NA21	NASSCO	Outside	no	347483.2	347483.2	0	0	0.51	0.51	0.51	242822	0.51	242822	123839
NA21	NASSCO	Inside	no	79424.32	79424.32	0	0	0.51	0.51	0.51	242822	0.51	242822	123839
NA22	NASSCO	Inside	no	41104.75	41104.75	0	0	0.38	0.38	0.38	20775	0.38	20775	7894
NA22	NASSCO	Inside	no	13565.26	13565.26	0	0	0.38	0.38	0.38	20775	0.38	20775	7894
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	1.1	0.57	1.07	72558	1.10	70147	77162
NA23	NASSCO	Inside	no	6267.98	6267.98	0	0	1.1	1.1	1.1	72558	1.10	70147	77162
NA23	NASSCO	Inside	no	451.2	451.2	0	0	1.1	1.1	1.1	72558	1.10	70147	77162
NA23	NASSCO	Inside	no	3175.16	3175.16	0	0	1.1	1.1	1.1	72558	1.10	70147	77162
NA23	NASSCO	Inside	no	53875.89	53875.89	0	0	1.1	1.1	1.1	72558	1.10	70147	77162
NA24	NASSCO	Inside	no	6925.07	6925.07	0	0	0.9	0.9	0.9	58783	0.90	58783	52905
NA24	NASSCO	Inside	no	57539.8	57539.8	0	0	0.9	0.9	0.9	58783	0.90	58783	52905
NA24	NASSCO	Inside	no	849.45	849.45	0	0	0.9	0.9	0.9	58783	0.90	58783	52905
NA25	NASSCO	Outside	no	521663.9	521663.86	0	0	0.42	0.42	0.42	219099	0.42	219099	92022
NA26	NASSCO	Outside	no	302543.6	302543.59	0	0	0.48	0.48	0.48	145221	0.48	145221	69706
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	1.2	0.57	1.20	64457	1.20	64457	77348
NA27	NASSCO	Inside	no	53713.94	53713.94	0	0	1.2	1.2	1.2	64457	1.20	64457	77348
NA28	NASSCO	Inside	no	54261.96	54261.96	0	0	0.89	0.89	0.89	48293	0.89	48293	42981
NA29	NASSCO	Outside	no	173541.7	173541.7	0	0	0.55	0.55	0.55	111630	0.55	111630	61397
NA29	NASSCO	Inside	no	29422.14	29422.14	0	0	0.55	0.55	0.55	111630	0.55	111630	61397
NA30	NASSCO	Outside	no	240837.2	240837.72	0	0	0.71	0.71	0.71	170995	0.71	170995	121406
NA31	NASSCO	Outside	no	229185.4	229185.41	0	0	0.35	0.35	0.35	80215	0.35	80215	28075
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	1.45	0.57	0.57	19034	0.57	19034	5
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	4.45	4.45	4.45	22323	4.45	1	5
SW02	BAE	Outside	no	0.24	0.24	0	0	4.45	4.45	4.45	22323	4.45	1	5
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	1.2	0.57	1.20	58449	1.20	58336	70004
SW03	BAE	Outside	no	48613.55	48613.55	0	0	1.2	1.2	1.2	58449	1.20	58336	70004
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	1.75	0.57	0.92	20880	1.75	11792	20637
SW04	BAE	Outside	yes	13563.04	0	22681.7	6738.53	1.75	0.57	0.92	20880	1.75	11792	20637
SW04	BAE	Inside	no	6738.53	6738.53	0	0	1.75	1.75	1.75	20880	1.75	11792	20637
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	0.96	0.57	0.69	16728	0.96	7276	6985
SW05	BAE	Inside	yes	15429.24	0	24162.5	7578.75	0.96	0.57	0.69	16728	0.96	7276	6985
SW05	BAE	Inside	no	7578.75	7578.75	0	0	0.96	0.96	0.96	16728	0.96	7276	6985
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	0.75	0.57	0.73	18693	0.75	16729	12547
SW06	BAE	Outside	yes	1749.56	0	25750.8	22305.83	0.75	0.57	0.73	18693	0.75	16729	12547
SW06	BAE	Inside	yes	656.18	0	25750.8	22305.83	0.75	0.57	0.73	18693	0.75	16729	12547
SW06	BAE	Inside	no	5850.65	5850.65	0	0	0.75	0.75	0.75	18693	0.75	16729	12547
SW06	BAE	Inside	no	199.48	199.48	0	0	0.75	0.75	0.75	18693	0.75	16729	12547
SW06	BAE	Inside	no	970.52	970.52	0	0	0.75	0.75	0.75	18693	0.75	16729	12547
SW06	BAE	Outside	no	9831.6	9831.6	0	0	0.75	0.75	0.75	18693	0.75	16729	12547
SW06	BAE	Inside	no	5453.58	5453.58	0	0	0.75	0.75	0.75	18693	0.75	16729	12547
SW07	BAE	Inside	no	4929.28	4929.28	0	0	0.52	0.52	0.52	21293	0.52	21293	11072

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	Mercury (total, mg/kg dry)		Background=		Area * No-Dredge Conc.2
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
SW07	BAE	Outside	no	30303.13	30303.13			0.52	0.52					0.57
SW07	BAE	Inside	no	5715.07	5715.07			0.52	0.52					
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	2.25	0.57	1.02	17196	10183		22912
SW08	BAE	Inside	yes	9611.17	0			2.25	0.57					
SW08	BAE	Inside	no	647.64	647.64			2.25	0.57					
SW08	BAE	Inside	no	1805.85	1805.85			2.25	0.57					
SW08	BAE	Inside	no	2062.65	2062.65			2.25	0.57					
SW08	BAE	Inside	no	9.69	9.69			2.25	0.57					
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	0.96	0.57	0.62	15292	3297		3166
SW09	BAE	Inside	no	637.14	637.14			0.96	0.96					
SW09	BAE	Inside	no	2797.71	2797.71			0.96	0.96					
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	0.58	0.57	0.57	12336	1128		655
SW10	BAE	Inside	no	315.77	315.77			0.58	0.58					
SW10	BAE	Inside	no	1505.36	1505.36			0.58	0.58					
SW10	BAE	Inside	no	124.5	124.5			0.58	0.58					
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	0.75	0.75	0.75	27517	27517		20638
SW11	BAE	Inside	no	34912.38	34912.38			0.75	0.75					
SW11	BAE	Inside	no	0.18	0.18			0.75	0.75					
SW12	BAE	Outside	no	108082.3	108082.3	112941.81	112941.81	0.525	0.525	0.53	59294	59294		31130
SW12	BAE	Inside	no	4859.52	4859.52			0.525	0.525					
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	0.86	0.57	0.70	26623	14283		12283
SW13	BAE	Inside	no	3900.8	3900.8			0.86	0.86					
SW13	BAE	Inside	no	248.4	248.4			0.86	0.86					
SW13	BAE	Inside	no	12458.55	12458.55			0.86	0.86					
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	1	0.57	0.57	9537	376		376
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	0.9	0.57	0.86	47915	43986		39588
SW15	BAE	Inside	yes	95.2	0			0.9	0.57					
SW15	BAE	Inside	no	48873.77	48873.77			0.9	0.9					
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	1	0.57	0.58	10327	376		376
SW16	BAE	Inside	no	375.6	375.6			1	1					
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	0.98	0.57	0.63	35089	7714		7560
SW17	BAE	Inside	no	3770.56	3770.56			0.98	0.98					
SW17	BAE	Inside	no	171.53	171.53			0.98	0.98					
SW17	BAE	Inside	no	2824.69	2824.69			0.98	0.98					
SW17	BAE	Inside	no	1104.46	1104.46			0.98	0.98					
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	0.75	0.75	0.75	39451	39451		29588
SW18	BAE	Outside	no	772.41	772.41			0.75	0.75					
SW18	BAE	Inside	no	37171.63	37171.63			0.75	0.75					
SW18	BAE	Inside	no	3616.16	3616.16			0.75	0.75					
SW19	BAE	Outside	no	214746.6	214746.55	214746.55	214746.55	2.1	2.1	2.10	450968	450968		947032
SW20	BAE	Inside	yes	7891.25	0	28174.86	18950.82	0.99	0.57	0.85	24019	18761		18574
SW20	BAE	Inside	yes	1332.79	0			0.99	0.57					
SW20	BAE	Inside	no	9197.16	9197.16			0.99	0.99					
SW20	BAE	Inside	no	9753.66	9753.66			0.99	0.99					
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	1.4	0.57	0.57	6781	6781		
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	1.1	0.57	0.57	2144	2144		
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	1	0.57	0.69	20603	8045		8045
SW23	BAE	Inside	yes	21998.96	0			1	0.57					
SW23	BAE	Inside	no	7839.28	7839.28			1	1					
SW23	BAE	Inside	no	205.97	205.97			1	1					

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Mercury (total, mg/kg dry)		Background=		Area * No-Dredge Conc. ²
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	1.9	0.57	0.87	18430	9082	17256	0.57
SW24	BAE	Inside	yes	470.91	0			1.9	0.57					
SW24	BAE	Inside	no	4780.04	4780.04			1.9	1.9					
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	0.775	0.57	0.75	52525	48396	37507	
SW25	BAE	Inside	yes	1753.5	0			0.775	0.57					
SW25	BAE	Inside	no	1305.2	1305.2			0.775	0.775					
SW25	BAE	Inside	no	8132.91	8132.91			0.775	0.775					
SW25	BAE	Inside	no	653.01	653.01			0.775	0.775					
SW25	BAE	Inside	no	11150.23	11150.23			0.775	0.775					
SW25	BAE	Inside	no	1910.2	1910.2			0.775	0.775					
SW25	BAE	Inside	no	39295.29	39295.29			0.775	0.775					
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	0.43	0.43	0.43	37377	37377	16072	
SW26	BAE	Outside	no	84700.62	84700.62			0.43	0.43					
SW26	BAE	Inside	no	2076.52	2076.52			0.43	0.43					
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	0.68	0.57	0.58	45832	5350	3638	
SW27	BAE	Inside	no	75.92	75.92			0.68	0.68					
SW27	BAE	Outside	no	2798.25	2798.25			0.68	0.68					
SW27	BAE	Inside	no	4993.17	4993.17			0.68	0.68					
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	0.875	0.57	0.63	32569	9133	7992	
SW28	BAE	Inside	yes	24000.29	0			0.875	0.57					
SW28	NASSCO	Inside	no	2949.78	2949.78			0.875	0.875					
SW28	BAE	Inside	no	2680.96	2680.96			0.875	0.875					
SW28	NASSCO	Inside	no	213.63	213.63			0.875	0.875					
SW28	NASSCO	Inside	no	308.76	308.76			0.875	0.875					
SW28	NASSCO	Inside	no	1214.31	1214.31			0.875	0.875					
SW28	NASSCO	Inside	no	3070.84	3070.84			0.875	0.875					
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	0.93	0.57	0.82	51408	40778	37924	
SW29	BAE	Outside	no	43847.58	43847.58			0.93	0.93					
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	1.1	1.1	1.10	79454	79454	87399	
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	0.23	0.57	0.25	20921	18043	4150	
SW31	BAE	Inside	no	3388.46	3388.46			0.23	0.23					
SW31	BAE	Outside	no	61423.95	61423.95			0.23	0.23					
SW31	BAE	Inside	no	7943.74	7943.74			0.23	0.23					
SW31	BAE	Inside	no	5693.36	5693.36			0.23	0.23					
SW32	BAE	Outside	no	78476.82	78476.82	78476.82	78476.82	0.51	0.51	0.51	40023	40023	20412	
SW33	BAE	Outside	no	151872.14	151872.14	151872.14	151872.14	0.53	0.53	0.53	80492	80492	42661	
SW34	BAE	Outside	no	171816	171815.98	304572.02	304572.02	0.75	0.75	0.75	228429	228429	171322	
SW34	NASSCO	Outside	no	132756	132756.04			0.75	0.75					
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	0.75	0.75	0.75	68047	68047	51035	
SW36	BAE	Inside	no	17866.18	17866.18			0.75	0.75					
NA20	NASSCO	Inside	no	13723.08	13723.08			0.24						
NA21	NASSCO	Inside	no	28457.11	28457.11			0.51						
NA22	NASSCO	Inside	no	181098.6	181098.6			0.38						

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	Copper (mg/kg dry)		Background=		Area * No-Dredge Conc.2
										Station AW-Avg. No-Dredge Conc	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc	Area * No-Dredge Conc.	
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	252.5	121	242.68	24216770	252.50	23315264	5887104211
NA01	BAE	Inside	yes	2329.29	0			252.5	121					
NA01	NASSCO	Inside	no	416.53	416.53			252.5	252.5					
NA01	NASSCO	Inside	no	269.86	269.86			252.5	252.5					
NA01	BAE	Outside	no	3413.04	3413.04			252.5	252.5					
NA01	NASSCO	Outside	no	11893.16	11893.16			252.5	252.5					
NA01	NASSCO	Inside	no	75065.19	75065.19			252.5	252.5					
NA01	BAE	Inside	no	1279.9	1279.9			252.5	252.5					
NA02	NASSCO	Outside	no	143107.7	143107.7	164015.27	164015.27	170	170	170.00	27882596	170.00	27882596	4740041303
NA02	NASSCO	Inside	no	20907.56	20907.56			170	170					
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	220	220	220.00	26044515	220.00	26044515	5729793344
NA03	NASSCO	Inside	no	117647.4	117647.37			220	220					
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	260	260	260.00	18893982	260.00	18893982	4912435216
NA04	NASSCO	Inside	no	13.87	13.87			260	260					
NA04	NASSCO	Inside	no	68573.77	68573.77			260	260					
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	170	170	170.00	19180116	170.00	19180116	3260619669
NA05	NASSCO	Inside	no	107319.3	107319.33			170	170					
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	395	121	210.89	12871780	395.00	7909369	3124200913
NA06	NASSCO	Inside	no	491.33	491.33			395	395					
NA06	NASSCO	Inside	no	10353.97	10353.97			395	395					
NA06	NASSCO	Inside	no	469.55	469.55			395	395					
NA06	NASSCO	Inside	no	651.17	651.17			395	395					
NA06	NASSCO	Inside	no	548.07	548.07			395	395					
NA06	NASSCO	Inside	no	1248.95	1248.95			395	395					
NA06	NASSCO	Inside	no	623.55	623.55			395	395					
NA06	NASSCO	Inside	no	5637.13	5637.13			395	395					
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	225	225	225.00	6816944	225.00	6816944	1533812456
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	270	270	270.00	5495056	270.00	5495056	1483665174
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	260	260	131.27	3875267	260.00	567239	147482244
NA09	NASSCO	Inside	no	1070.7	1070.7			260	260					
NA09	NASSCO	Inside	no	1110.99	1110.99			260	260					
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	160	160	160.00	4661755	160.00	4661755	745880832
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	180	180	180.00	6806407	180.00	6806407	1225153188
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	150	121	148.43	13521504	150.00	12925547	1938831975
NA12	NASSCO	Inside	no	86170.31	86170.31			150	150					
NA13	NASSCO	Outside	no	255727.1	255727.1	255727.1	255727.1	185	185	185.00	47309514	185.00	47309514	8752259998
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	130	130	130.00	27129365	130.00	27129365	3526817398
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	250	121	124.59	5934357	250.00	331023	827556625
NA15	NASSCO	Inside	no	1324.09	1324.09			250	250					
NA16	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	252.5	121	251.00	9601886	252.50	9549108	2411149802
NA16	NASSCO	Inside	no	37818.25	37818.25			252.5	252.5					
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	510	121	142.13	5183751	510.00	1010448	515328327
NA17	NASSCO	Inside	no	1981.27	1981.27			510	510					
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	230	121	206.54	8354981	230.00	7301442	1679331660
NA18	NASSCO	Inside	yes	2671.13	0			230	121					
NA18	NASSCO	Inside	no	31745.4	31745.4			230	230					
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	270	121	142.39	4562581	270.00	1241895	335311569
NA19	NASSCO	Inside	yes	27442.34	0			270	121					

121

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Copper (mg/kg dry)		Background=		Area * No-Dredge Conc.2
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc	Area * Post-Dredge Conc.	
NA19	NASSCO	Inside	no	1152.78	1152.78			270	270			121
NA19	NASSCO	Inside	no	3446.83	3446.83			270	270			
NA20	NASSCO	Inside	no	26795.02	26795.02	311465.2	311465.2	96	96	96.00	29900659	2870463283
NA20	NASSCO	Inside	no	23295.98	23295.98			96	96			
NA20	NASSCO	Inside	no	85022.7	85022.7			96	96			
NA20	NASSCO	Inside	no	176351.5	176351.5			96	96			
NA21	NASSCO	Inside	no	9263.43	9263.43	476121.97	476121.97	150	150	150.00	71418296	10712744325
NA21	NASSCO	Inside	no	9198.08	9198.08			150	150			
NA21	NASSCO	Inside	no	30752.99	30752.99			150	150			
NA21	NASSCO	Outside	no	347483.2	347483.15			150	150			
NA21	NASSCO	Inside	no	79424.32	79424.32			150	150			
NA22	NASSCO	Inside	no	41104.75	41104.75	54670.01	54670.01	150	150	150.00	8200502	1230075225
NA22	NASSCO	Inside	no	13565.26	13565.26			150	150			
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	350	121	335.76	22831327	7811853175
NA23	NASSCO	Inside	no	6267.98	6267.98			350	350			
NA23	NASSCO	Inside	no	451.2	451.2			350	350			
NA23	NASSCO	Inside	no	3175.16	3175.16			350	350			
NA23	NASSCO	Inside	no	53875.89	53875.89			350	350			
NA24	NASSCO	Inside	no	6925.07	6925.07	65314.32	65314.32	200	200	200.00	13062864	2612572800
NA24	NASSCO	Inside	no	57539.8	57539.8			200	200			
NA24	NASSCO	Inside	no	849.45	849.45			200	200			
NA25	NASSCO	Outside	no	521663.9	521663.86	521663.86	521663.86	85	85	85.00	44341428	3769021389
NA26	NASSCO	Outside	no	302543.59	302543.59	302543.59	302543.59	80	80	80.00	24203487	1936278976
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	390	121	389.12	20969654	8169890274
NA27	NASSCO	Inside	no	53713.94	53713.94			390	390			
NA28	NASSCO	Inside	no	54261.96	54261.96	54261.96	54261.96	290	290	290.00	15735968	4563430836
NA29	NASSCO	Outside	no	173541.7	173541.7	202963.84	202963.84	110	110	110.00	22326022	2455862464
NA29	NASSCO	Inside	no	29422.14	29422.14			110	110			
NA30	NASSCO	Outside	no	240837.7	240837.72	240837.72	240837.72	140	140	140.00	33717281	4720419312
NA31	NASSCO	Outside	no	229185.4	229185.41	229185.41	229185.41	71	71	71.00	16272164	1155323652
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	560	121	121.00	4040639	
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	580	121	121.00	4738689	80736
SW02	BAE	Outside	no	0.24	0.24			580	580			
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	190	121	189.72	9260454	1754949155
SW03	BAE	Outside	no	48613.55	48613.55			190	190			
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	1500	121	530.69	12036919	15161692500
SW04	BAE	Outside	yes	13563.04	0			1500	121			
SW04	BAE	Inside	no	6738.53	6738.53			1500	1500			
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	230	121	155.19	3749746	400915875
SW05	BAE	Inside	yes	15429.24	0			230	121			
SW05	BAE	Inside	no	7578.75	7578.75			230	230			
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	170	121	163.44	4208832	644638487
SW06	BAE	Outside	yes	1749.56	0			170	121			
SW06	BAE	Inside	yes	656.18	0			170	121			
SW06	BAE	Inside	no	5850.65	5850.65			170	170			
SW06	BAE	Inside	no	199.48	199.48			170	170			
SW06	BAE	Inside	no	970.52	970.52			170	170			
SW06	BAE	Outside	no	9831.6	9831.6			170	170			
SW06	BAE	Inside	no	5453.58	5453.58			170	170			
SW07	BAE	Inside	no	4929.28	4929.28	40947.48	40947.48	150	150	150.00	6142122	921318300

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Copper (mg/kg dry)		Background=		Area * No-Dredge Conc.2	
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc	Area * Post-Dredge Conc.		Station AW-Avg. No-Dredge Conc
SW07	BAE	Outside	no	30303.13	30303.13			150	150			121	
SW07	BAE	Inside	no	5715.07	5715.07			150	150				
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	920	121	335.88	5652398	4163764	3830662512
SW08	BAE	Inside	yes	9611.17	0			920	121				
SW08	BAE	Inside	no	647.64	647.64			920	920				
SW08	BAE	Inside	no	1805.85	1805.85			920	920				
SW08	BAE	Inside	no	2062.65	2062.65			920	920				
SW08	BAE	Inside	no	9.69	9.69			920	920				
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	660	121	196.63	4813303	2267001	1496220660
SW09	BAE	Inside	no	637.14	637.14			660	660				
SW09	BAE	Inside	no	2797.71	2797.71			660	660				
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	160	121	124.51	2690474	311301	49808128
SW10	BAE	Inside	no	315.77	315.77			160	160				
SW10	BAE	Inside	no	1505.36	1505.36			160	160				
SW10	BAE	Inside	no	124.5	124.5			160	160				
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	170	170	170.00	6237188	6237188	1060321926
SW11	BAE	Inside	no	34912.38	34912.38			170	170				
SW11	BAE	Inside	no	0.18	0.18			170	170				
SW12	BAE	Outside	no	108082.3	108082.29	112941.81	112941.81	119.5	119.5	119.50	13496546	13496546	1612837282
SW12	BAE	Inside	no	4859.52	4859.52			119.5	119.5				
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	800	121	415.76	15905712	13286200	10628960000
SW13	BAE	Inside	no	3900.8	3900.8			800	800				
SW13	BAE	Inside	no	248.4	248.4			800	800				
SW13	BAE	Inside	no	12458.55	12458.55			800	800				
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	280	121	121.00	2024564		
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	230	121	216.53	12074911	11240967	2585422433
SW15	BAE	Inside	yes	95.2	0			230	121				
SW15	BAE	Inside	no	48873.77	48873.77			230	230				
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	430	121	127.51	2274062	161508	69448440
SW16	BAE	Inside	no	375.6	375.6			430	430				
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	270	121	141.98	7936510	2125235	573813396
SW17	BAE	Inside	no	3770.56	3770.56			270	270				
SW17	BAE	Inside	no	171.53	171.53			270	270				
SW17	BAE	Inside	no	2824.69	2824.69			270	270				
SW17	BAE	Inside	no	1104.46	1104.46			270	270				
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	220	220	220.00	11572326	11572326	2545911632
SW18	BAE	Outside	no	772.41	772.41			220	220				
SW18	BAE	Inside	no	37171.63	37171.63			220	220				
SW18	BAE	Inside	no	3616.16	3616.16			220	220				
SW19	BAE	Outside	no	214746.6	214746.55	214746.55	214746.55	110	110	110.00	23622121	23622121	2598433255
SW20	BAE	Inside	yes	7891.25	0	28174.86	18950.82	290	121	234.67	6611847	5495738	1593763962
SW20	BAE	Inside	yes	1332.79	0			290	121				
SW20	BAE	Inside	no	9197.16	9197.16			290	290				
SW20	BAE	Inside	no	9753.66	9753.66			290	290				
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	260	121	121.00	1439455		
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	260	121	121.00	455175		
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	280	121	163.53	4918542	2252670	630747600
SW23	BAE	Inside	yes	21998.96	0			280	121				
SW23	BAE	Inside	no	7839.28	7839.28			280	280				
SW23	BAE	Inside	no	205.97	205.97			280	280				

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Copper (mg/kg dry)			Background=			121
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	300	121	161.40	3418313	300.00	1434012	430203600
SW24	BAE	Inside	yes	470.91	0			300	121					
SW24	BAE	Inside	no	4780.04	4780.04			300	300					
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	230	121	218.67	15239173	230.00	14362773	3303437836
SW25	BAE	Inside	yes	1753.5	0			230	121					
SW25	BAE	Inside	no	1305.2	1305.2			230	230					
SW25	BAE	Inside	no	8132.91	8132.91			230	230					
SW25	BAE	Inside	no	653.01	653.01			230	230					
SW25	BAE	Inside	no	11150.23	11150.23			230	230					
SW25	BAE	Inside	no	1910.2	1910.2			230	230					
SW25	BAE	Inside	no	39295.29	39295.29			230	230					
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	120	120	120.00	10430809	120.00	10430809	1251697104
SW26	BAE	Outside	no	84700.62	84700.62			120	120					
SW26	BAE	Inside	no	2076.52	2076.52			120	120					
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	210	121	129.88	10245710	210.00	1652141	346949694
SW27	BAE	Inside	no	75.92	75.92			210	210					
SW27	BAE	Outside	no	2798.25	2798.25			210	210					
SW27	BAE	Inside	no	4993.17	4993.17			210	210					
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	265	121	150.16	7741138	265.00	2766144	733028213
SW28	BAE	Inside	yes	24000.29	0			265	121					
SW28	NASSCO	Inside	no	2949.78	2949.78			265	265					
SW28	BAE	Inside	no	2680.96	2680.96			265	265					
SW28	NASSCO	Inside	no	213.63	213.63			265	265					
SW28	NASSCO	Inside	no	308.76	308.76			265	265					
SW28	NASSCO	Inside	no	1214.31	1214.31			265	265					
SW28	NASSCO	Inside	no	3070.84	3070.84			265	265					
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	220	121	190.46	11903046	220.00	9646468	2122222872
SW29	BAE	Outside	no	43847.58	43847.58			220	220					
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	240	240	240.00	17335430	240.00	17335430	4160503296
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	54	121	58.05	4847180	54.00	4236274	228758771
SW31	BAE	Inside	no	3388.46	3388.46			54	54					
SW31	BAE	Outside	no	61423.95	61423.95			54	54					
SW31	BAE	Inside	no	7943.74	7943.74			54	54					
SW31	BAE	Inside	no	5693.36	5693.36			54	54					
SW32	BAE	Outside	no	78476.82	78476.82	78476.82	78476.82	92	92	92.00	7219867	92.00	7219867	664227804
SW33	BAE	Outside	no	151872.14	151872.14	151872.14	151872.14	100	100	100.00	15187214	100.00	15187214	1518721400
SW34	BAE	Outside	no	171815.98	171815.98	304572.02	304572.02	320	320	320.00	97463046	320.00	97463046	31188174848
SW34	NASSCO	Outside	no	132756	132756.04			320	320					
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	240	240	240.00	21775106	240.00	21775106	5226025536
SW36	BAE	Inside	no	17866.18	17866.18			240	240					
NA20	NASSCO	Inside	no	13723.08	13723.08			96	96					
NA21	NASSCO	Inside	no	28457.11	28457.11			150	150					
NA22	NASSCO	Inside	no	181098.6	181098.6			150	150					

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Tributyltin (µg/kg dry)		Background=		Area * No-Dredge Conc.2	Area * No-Dredge Conc.
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.	Station AW-Avg. No-Dredge Conc.	Area * Post-Dredge Conc.		
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	157	22	146.92	14660926	157.00	14497016	2276031474	22
NA01	BAE	Inside	yes	2329.29	0			157	22						
NA01	NASSCO	Inside	no	416.53	416.53			157	157						
NA01	NASSCO	Inside	no	269.86	269.86			157	157						
NA01	BAE	Outside	no	3413.04	3413.04			157	157						
NA01	NASSCO	Outside	no	11893.16	11893.16			157	157						
NA01	NASSCO	Inside	no	75065.19	75065.19			157	157						
NA01	BAE	Inside	no	1279.9	1279.9			157	157						
NA02	NASSCO	Outside	no	143107.7	143107.71	164015.27	164015.27	82	82	82.00	13449252	82.00	13449252	1102838675	
NA02	NASSCO	Inside	no	20907.56	20907.56			82	82						
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	180	180	180.00	21309149	180.00	21309149	3835646784	
NA03	NASSCO	Inside	no	117647.4	117647.37			180	180						
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	300	300	300.00	21800748	300.00	21800748	6540224400	
NA04	NASSCO	Inside	no	13.87	13.87			300	300						
NA04	NASSCO	Inside	no	68573.77	68573.77			300	300						
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	110	110	110.00	12410663	110.00	12410663	1365172941	
NA05	NASSCO	Inside	no	107319.3	107319.33			110	110						
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	225	225	88.60	5407594	225.00	4506337	1013700825	
NA06	NASSCO	Inside	no	491.33	491.33			225	225						
NA06	NASSCO	Inside	no	10353.97	10353.97			225	225						
NA06	NASSCO	Inside	no	469.55	469.55			225	225						
NA06	NASSCO	Inside	no	651.17	651.17			225	225						
NA06	NASSCO	Inside	no	548.07	548.07			225	225						
NA06	NASSCO	Inside	no	1248.95	1248.95			225	225						
NA06	NASSCO	Inside	no	623.55	623.55			225	225						
NA06	NASSCO	Inside	no	5637.13	5637.13			225	225						
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	110.5	110.5	110.50	3347877	110.50	3347877	369940416	
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	110	110	110.00	2238727	110.00	2238727	246259926	
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	120	22	29.24	863262	120.00	261803	31416336	
NA09	NASSCO	Inside	no	1070.7	1070.7			120	120						
NA09	NASSCO	Inside	no	1110.99	1110.99			120	120						
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	91	91	91.00	2651373	91.00	2651373	241274968	
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	38	38	38.00	1436908	38.00	1436908	54602506	
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	80	22	76.86	7001981	80.00	6893625	551489984	
NA12	NASSCO	Inside	no	86170.31	86170.31			80	80						
NA13	NASSCO	Outside	no	255727.1	255727.1	255727.1	255727.1	68	68	68.00	17389443	68.00	17389443	1182482110	
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	45	45	45.00	9390934	45.00	9390934	422592026	
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	670	22	40.01	1905928	670.00	887140	594384001	
NA15	NASSCO	Inside	no	1324.09	1324.09			670	670						
NA16	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	175	22	173.26	6627790	175.00	6618194	1158183906	
NA16	NASSCO	Inside	no	37818.25	37818.25			175	175						
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	1350	22	94.14	3433497	1350.00	2674715	3610864575	
NA17	NASSCO	Inside	no	1981.27	1981.27			1350	1350						
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	210	22	169.54	6858086	210.00	6666534	1399972140	
NA18	NASSCO	Inside	yes	2671.13	0			210	22						
NA18	NASSCO	Inside	no	31745.4	31745.4			210	210						
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	570	22	100.66	3225539	570.00	2621778	1494413289	
NA19	NASSCO	Inside	yes	27442.34	0			570	22						

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Tributyltin (µg/kg dry)		Background=		Area * No-Dredge Conc.2
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc	Area * Post-Dredge Conc.	
NA19	NASSCO	Inside	no	1152.78	1152.78			570	570			22
NA19	NASSCO	Inside	no	3446.83	3446.83			570	570			
NA20	NASSCO	Inside	no	26795.02	26795.02	311465.2	311465.2	280	280	280.00	87210256	24418871680
NA20	NASSCO	Inside	no	23295.98	23295.98			280	280			
NA20	NASSCO	Inside	no	85022.7	85022.7			280	280			
NA20	NASSCO	Inside	no	176351.5	176351.5			280	280			
NA21	NASSCO	Inside	no	9263.43	9263.43	476121.97	476121.97	410	410	410.00	195210008	80036103157
NA21	NASSCO	Inside	no	9198.08	9198.08			410	410			
NA21	NASSCO	Inside	no	30752.99	30752.99			410	410			
NA21	NASSCO	Outside	no	347483.2	347483.15			410	410			
NA21	NASSCO	Inside	no	79424.32	79424.32			410	410			
NA22	NASSCO	Inside	no	41104.75	41104.75	54670.01	54670.01	120	120	120.00	6560401	787248144
NA22	NASSCO	Inside	no	13565.26	13565.26			120	120			
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	120	22	113.90	7745472	918291312
NA23	NASSCO	Inside	no	6267.98	6267.98			120	120			
NA23	NASSCO	Inside	no	451.2	451.2			120	120			
NA23	NASSCO	Inside	no	3175.16	3175.16			120	120			
NA23	NASSCO	Inside	no	53875.89	53875.89			120	120			
NA24	NASSCO	Inside	no	6925.07	6925.07	65314.32	65314.32	59	59	59.00	3853545	227359148
NA24	NASSCO	Inside	no	57539.8	57539.8			59	59			
NA24	NASSCO	Inside	no	849.45	849.45			59	59			
NA25	NASSCO	Outside	no	521663.9	521663.86	521663.86	521663.86	25	25	25.00	13041597	326039913
NA26	NASSCO	Outside	no	302543.6	302543.59	302543.59	302543.59	37	37	37.00	11194113	414182175
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	100	22	99.75	5375252	537139400
NA27	NASSCO	Inside	no	53713.94	53713.94			100	100			
NA28	NASSCO	Inside	no	54261.96	54261.96	54261.96	54261.96	90	90	90.00	4883576	439521876
NA29	NASSCO	Outside	no	173541.7	173541.7	202963.84	202963.84	58	58	58.00	11771903	682770358
NA29	NASSCO	Inside	no	29422.14	29422.14			58	58			
NA30	NASSCO	Outside	no	240837.7	240837.72	240837.72	240837.72	22	22	22.00	5298430	116565456
NA31	NASSCO	Outside	no	229185.4	229185.41	229185.41	229185.41	20	20	20.00	4583708	91674164
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	450	22	22.00	734662	
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	167	22	22.00	861595	6693
SW02	BAE	Outside	no	0.24	0.24			167	167			
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	53	22	52.87	2580860	136555462
SW03	BAE	Outside	no	48613.55	48613.55			53	53			
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	3250	22	981.01	22250972	71175723125
SW04	BAE	Outside	yes	13563.04	0			3250	22			
SW04	BAE	Inside	no	6738.53	6738.53			3250	3250			
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	170	22	68.42	1653230	219025875
SW05	BAE	Inside	yes	15429.24	0			170	22			
SW05	BAE	Inside	no	7578.75	7578.75			170	170			
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	100	22	89.57	2306372	223058300
SW06	BAE	Outside	yes	1749.56	0			100	22			
SW06	BAE	Inside	yes	656.18	0			100	22			
SW06	BAE	Inside	no	5850.65	5850.65			100	100			
SW06	BAE	Inside	no	199.48	199.48			100	100			
SW06	BAE	Inside	no	970.52	970.52			100	100			
SW06	BAE	Outside	no	9831.6	9831.6			100	100			
SW06	BAE	Inside	no	5453.58	5453.58			100	100			
SW07	BAE	Inside	no	4929.28	4929.28	40947.48	40947.48	44	44	44.00	1801689	79274321

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	Tributyltin (µg/kg dry)		Background=		Area * No-Dredge Conc.2
										Station AW-Avg. Post-Dredge Conc.	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc	Area * No-Dredge Conc.	
SW07	BAE	Outside	no	30303.13	30303.13			44	44					22
SW07	BAE	Inside	no	5715.07	5715.07			44	44					
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	1850	22	513.62	8643446	1850.00	8372786	15489653175
SW08	BAE	Inside	yes	9611.17	0			1850	22					
SW08	BAE	Inside	no	647.64	647.64			1850	1850					
SW08	BAE	Inside	no	1805.85	1805.85			1850	1850					
SW08	BAE	Inside	no	2062.65	2062.65			1850	1850					
SW08	BAE	Inside	no	9.69	9.69			1850	1850					
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	910	22	146.60	3588678	910.00	3125714	2844399285
SW09	BAE	Inside	no	637.14	637.14			910	910					
SW09	BAE	Inside	no	2797.71	2797.71			910	910					
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	250	22	42.53	918984	250.00	486408	121601875
SW10	BAE	Inside	no	315.77	315.77			250	250					
SW10	BAE	Inside	no	1505.36	1505.36			250	250					
SW10	BAE	Inside	no	124.5	124.5			250	250					
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	140	140	140.00	5136508	140.00	5136508	719111064
SW11	BAE	Inside	no	34912.38	34912.38			140	140					
SW11	BAE	Inside	no	0.18	0.18			140	140					
SW12	BAE	Outside	no	108082.3	108082.29	112941.81	112941.81	36	36	36.00	4065905	36.00	4065905	146372586
SW12	BAE	Inside	no	4859.52	4859.52			36	36					
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	790	22	355.40	13596397	790.00	13120123	10364896775
SW13	BAE	Inside	no	3900.8	3900.8			790	790					
SW13	BAE	Inside	no	248.4	248.4			790	790					
SW13	BAE	Inside	no	12458.55	12458.55			790	790					
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	450	22	22.00	368102			
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	170	22	151.71	8460167	170.00	8308541	1412451953
SW15	BAE	Inside	yes	95.2	0			170	22					
SW15	BAE	Inside	no	48873.77	48873.77			170	170					
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	1100	22	44.70	797261	1100.00	413160	454476000
SW16	BAE	Inside	no	375.6	375.6			1100	1100					
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	440	22	80.86	4519941	440.00	3463346	1523872064
SW17	BAE	Inside	no	3770.56	3770.56			440	440					
SW17	BAE	Inside	no	171.53	171.53			440	440					
SW17	BAE	Inside	no	2824.69	2824.69			440	440					
SW17	BAE	Inside	no	1104.46	1104.46			440	440					
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	130	130	130.00	6838192	130.00	6838192	888965012
SW18	BAE	Outside	no	772.41	772.41			130	130					
SW18	BAE	Inside	no	37171.63	37171.63			130	130					
SW18	BAE	Inside	no	3616.16	3616.16			130	130					
SW19	BAE	Outside	no	214746.6	214746.55	214746.55	214746.55	37	37	37.00	7945622	37.00	7945622	293988027
SW20	BAE	Inside	yes	7891.25	0	28174.86	18950.82	130	22	94.64	2666535	130.00	2463607	320268858
SW20	BAE	Inside	yes	1332.79	0			130	22					
SW20	BAE	Inside	no	9197.16	9197.16			130	130					
SW20	BAE	Inside	no	9753.66	9753.66			130	130					
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	170	22	22.00	261719			
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	190	22	22.00	82759			
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	210	22	72.29	2174207	210.00	1689503	354795525
SW23	BAE	Inside	yes	21998.96	0			210	22					
SW23	BAE	Inside	no	7839.28	7839.28			210	210					
SW23	BAE	Inside	no	205.97	205.97			210	210					

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Tributyltin (µg/kg dry)		Background=		Area * No-Dredge Conc.2
										Station AW-Avg. Post-Dredge Conc.	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc	Area * No-Dredge Conc.	
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	165	22	54.27	1149489	165.00	788707	130136589
SW24	BAE	Inside	yes	470.91	0			165	22					
SW24	BAE	Inside	no	4780.04	4780.04			165	165					
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	230.5	22	208.83	14553342	230.50	14393997	3317816221
SW25	BAE	Inside	yes	1753.5	0			230.5	22					
SW25	BAE	Inside	no	1305.2	1305.2			230.5	230.5					
SW25	BAE	Inside	no	8132.91	8132.91			230.5	230.5					
SW25	BAE	Inside	no	653.01	653.01			230.5	230.5					
SW25	BAE	Inside	no	11150.23	11150.23			230.5	230.5					
SW25	BAE	Inside	no	1910.2	1910.2			230.5	230.5					
SW25	BAE	Inside	no	39295.29	39295.29			230.5	230.5					
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	49	49	49.00	4259247	49.00	4259247	208703107
SW26	BAE	Outside	no	84700.62	84700.62			49	49					
SW26	BAE	Inside	no	2076.52	2076.52			49	49					
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	250	22	44.74	3529302	250.00	1966835	491708750
SW27	BAE	Inside	no	75.92	75.92			250	250					
SW27	BAE	Outside	no	2798.25	2798.25			250	250					
SW27	BAE	Inside	no	4993.17	4993.17			250	250					
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	150	22	47.92	2470286	150.00	1565742	234861300
SW28	BAE	Inside	yes	24000.29	0			150	22					
SW28	NASSCO	Inside	no	2949.78	2949.78			150	150					
SW28	BAE	Inside	no	2680.96	2680.96			150	150					
SW28	NASSCO	Inside	no	213.63	213.63			150	150					
SW28	NASSCO	Inside	no	308.76	308.76			150	150					
SW28	NASSCO	Inside	no	1214.31	1214.31			150	150					
SW28	NASSCO	Inside	no	3070.84	3070.84			150	150					
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	190	22	139.87	8741327	190.00	8331040	1582897638
SW29	BAE	Outside	no	43847.58	43847.58			190	190					
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	200	200	200.00	14446192	200.00	14446192	2889238400
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	36	22	35.15	2935256	36.00	2824182	101670565
SW31	BAE	Inside	no	3388.46	3388.46			36	36					
SW31	BAE	Outside	no	61423.95	61423.95			36	36					
SW31	BAE	Inside	no	7943.74	7943.74			36	36					
SW31	BAE	Inside	no	5693.36	5693.36			36	36					
SW32	BAE	Outside	no	78476.82	78476.82	78476.82	78476.82	30	30	30.00	2354305	30.00	2354305	70629138
SW33	BAE	Outside	no	151872.1	151872.14	151872.14	151872.14	19	19	19.00	2885571	19.00	2885571	54825843
SW34	BAE	Outside	no	171816	171815.98	304572.02	304572.02	38	38	38.00	11573737	38.00	11573737	439801997
SW34	NASSCO	Outside	no	132756	132756.04			38	38					
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	49	49	49.00	4445751	49.00	4445751	217841794
SW36	BAE	Inside	no	17866.18	17866.18			49	49					
NA20	NASSCO	Inside	no	13723.08	13723.08			280						
NA21	NASSCO	Inside	no	28457.11	28457.11			410						
NA22	NASSCO	Inside	no	181098.6	181098.6			120						

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	HPAH (µg/kg dry)		Background=		Area * No-Dredge Conc.	Area * No-Dredge Conc. ²
										Station AW-Avg. Conc.	Post-Dredge Conc.	Station AW-Avg. Conc.	Post-Dredge Conc.		
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	6575	663	6133.59	612059901	607120246	3991815617450		
NA01	BAE	Inside	yes	2329.29	0			6575	663						
NA01	NASSCO	Inside	no	416.53	416.53			6575	6575						
NA01	NASSCO	Inside	no	269.86	269.86			6575	6575						
NA01	BAE	Outside	no	3413.04	3413.04			6575	6575						
NA01	NASSCO	Outside	no	11893.16	11893.16			6575	6575						
NA01	NASSCO	Inside	no	75065.19	75065.19			6575	6575						
NA01	BAE	Inside	no	1279.9	1279.9			6575	6575						
NA02	NASSCO	Outside	no	143107.71	143107.71	164015.27	164015.27	2800	2800	2800.00	459242756	459242756	1285879716800		
NA02	NASSCO	Inside	no	20907.56	20907.56			2800	2800						
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	6100	6100	6100.00	722143376	722143376	4405074593600		
NA03	NASSCO	Inside	no	117647.4	117647.37			6100	6100						
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	3500	3500	3500.00	254342060	254342060	890197210000		
NA04	NASSCO	Inside	no	13.87	13.87			3500	3500						
NA04	NASSCO	Inside	no	68573.77	68573.77			3500	3500						
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	2800	2800	2800.00	315907788	315907788	884541806400		
NA05	NASSCO	Inside	no	107319.3	107319.33			2800	2800						
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	3800	663	1692.15	103280867	76090136	289142516800		
NA06	NASSCO	Inside	no	491.33	491.33			3800	3800						
NA06	NASSCO	Inside	no	10353.97	10353.97			3800	3800						
NA06	NASSCO	Inside	no	469.55	469.55			3800	3800						
NA06	NASSCO	Inside	no	651.17	651.17			3800	3800						
NA06	NASSCO	Inside	no	548.07	548.07			3800	3800						
NA06	NASSCO	Inside	no	1248.95	1248.95			3800	3800						
NA06	NASSCO	Inside	no	623.55	623.55			3800	3800						
NA06	NASSCO	Inside	no	5637.13	5637.13			3800	3800						
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	15850	15850	15850.00	480215851	480215851	7611421230425		
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	3500	3500	3500.00	71232210	71232210	249312735000		
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	2800	663	820.93	24234535	6108732	17104449600		
NA09	NASSCO	Inside	no	1070.7	1070.7			2800	2800						
NA09	NASSCO	Inside	no	1110.99	1110.99			2800	2800						
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	1800	1800	1800.00	52444746	52444746	94400542800		
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	2800	2800	2800.00	105877436	105877436	296456820800		
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	2000	663	1927.71	175606074	2000.00	344681240000		
NA12	NASSCO	Inside	no	86170.31	86170.31			2000	2000						
NA13	NASSCO	Outside	no	255727.1	255727.1	255727.1	255727.1	1800	1800	1800.00	460308780	460308780	828555804000		
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	1100	1100	1100.00	229556162	229556162	252511778200		
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	3300	663	736.30	35072066	4369497	14419340100		
NA15	NASSCO	Inside	no	1324.09	1324.09			3300	3300						
NA16	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	3200	663	3171.07	121307587	3200.00	387258880000		
NA16	NASSCO	Inside	no	37818.25	37818.25			3200	3200						
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	2950	663	787.24	28711689	2950.00	17242002175		
NA17	NASSCO	Inside	no	1981.27	1981.27			2950	2950						
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	2400	663	2026.13	81961655	2400.00	182853504000		
NA18	NASSCO	Inside	yes	2671.13	0			2400	663						
NA18	NASSCO	Inside	no	31745.4	31745.4			2400	2400						
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	3000	663	998.46	31993996	3000.00	41396490000		
NA19	NASSCO	Inside	yes	27442.34	0			3000	663						

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	HPAH (µg/kg dry)				Background=			
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc.	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Area * No-Dredge Conc.	Area * No-Dredge Conc. ²	
NA19	NASSCO	Inside	no	1152.78	1152.78	0	0	3000	3000	2900.00	903249080	2100.00	999856137	2099697887700	663
NA19	NASSCO	Inside	no	3446.83	3446.83	0	0	3000	3000	2900.00	903249080	2100.00	999856137	2099697887700	663
NA20	NASSCO	Inside	no	26795.02	26795.02	311465.2	311465.2	2900	2900	2900.00	903249080	2100.00	999856137	2099697887700	663
NA20	NASSCO	Inside	no	23295.98	23295.98	0	0	2900	2900	2900.00	903249080	2100.00	999856137	2099697887700	663
NA20	NASSCO	Inside	no	85022.7	85022.7	0	0	2900	2900	2900.00	903249080	2100.00	999856137	2099697887700	663
NA20	NASSCO	Inside	no	176351.5	176351.5	0	0	2900	2900	2900.00	903249080	2100.00	999856137	2099697887700	663
NA21	NASSCO	Inside	no	9263.43	9263.43	476121.97	476121.97	2100	2100	2100.00	999856137	2100.00	999856137	2099697887700	663
NA21	NASSCO	Inside	no	9198.08	9198.08	0	0	2100	2100	2100.00	999856137	2100.00	999856137	2099697887700	663
NA21	NASSCO	Inside	no	30752.99	30752.99	0	0	2100	2100	2100.00	999856137	2100.00	999856137	2099697887700	663
NA21	NASSCO	Outside	no	347483.2	347483.2	0	0	2100	2100	2100.00	999856137	2100.00	999856137	2099697887700	663
NA21	NASSCO	Inside	no	79424.32	79424.32	0	0	2100	2100	2100.00	999856137	2100.00	999856137	2099697887700	663
NA22	NASSCO	Inside	no	41104.75	41104.75	54670.01	54670.01	3600	3600	3600.00	196812036	3600.00	196812036	708523329600	663
NA22	NASSCO	Inside	no	13565.26	13565.26	0	0	3600	3600	3600.00	196812036	3600.00	196812036	708523329600	663
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	3400	663	3229.77	219622815	3400.00	216818782	737183858800	663
NA23	NASSCO	Inside	no	6267.98	6267.98	0	0	3400	3400	3400.00	219622815	3400.00	216818782	737183858800	663
NA23	NASSCO	Inside	no	451.2	451.2	0	0	3400	3400	3400.00	219622815	3400.00	216818782	737183858800	663
NA23	NASSCO	Inside	no	3175.16	3175.16	0	0	3400	3400	3400.00	219622815	3400.00	216818782	737183858800	663
NA23	NASSCO	Inside	no	53875.89	53875.89	0	0	3400	3400	3400.00	219622815	3400.00	216818782	737183858800	663
NA24	NASSCO	Inside	no	6925.07	6925.07	65314.32	65314.32	2100	2100	2100.00	137160072	2100.00	137160072	288036151200	663
NA24	NASSCO	Inside	no	57539.8	57539.8	0	0	2100	2100	2100.00	137160072	2100.00	137160072	288036151200	663
NA24	NASSCO	Inside	no	849.45	849.45	0	0	2100	2100	2100.00	137160072	2100.00	137160072	288036151200	663
NA25	NASSCO	Outside	no	521663.9	521663.86	521663.86	521663.86	1100	1100	1100.00	573830246	1100.00	573830246	631213270600	663
NA26	NASSCO	Outside	no	302543.6	302543.59	302543.59	302543.59	850	850	850.00	257162052	850.00	257162052	218587743775	663
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	2800	663	2793.05	150515289	2800.00	150399032	421117289600	663
NA27	NASSCO	Inside	no	53713.94	53713.94	0	0	2800	2800	2800.00	150515289	2800.00	150399032	421117289600	663
NA28	NASSCO	Inside	no	54261.96	54261.96	54261.96	54261.96	3400	3400	3400.00	184490664	3400.00	184490664	627268257600	663
NA29	NASSCO	Outside	no	173541.7	173541.7	202963.84	202963.84	1900	1900	1900.00	385631296	1900.00	385631296	732699462400	663
NA29	NASSCO	Outside	no	29422.14	29422.14	0	0	1900	1900	1900.00	385631296	1900.00	385631296	732699462400	663
NA30	NASSCO	Outside	no	240837.7	240837.72	240837.72	240837.72	1000	1000	1000.00	240837720	1000.00	240837720	240837720000	663
NA31	NASSCO	Outside	no	229185.4	229185.41	229185.41	229185.41	530	530	530.00	121468267	530.00	121468267	64378181669	663
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	7525	663	663.00	22140030	663.00	22140030	50460000	663
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	14500	663	663.08	25967601	14500.00	3480	50460000	663
SW02	BAE	Outside	no	0.24	0.24	0	0	14500	14500	14500.00	25967601	14500.00	3480	50460000	663
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	6800	663	6775.19	330702983	6800.00	330572140	2247890552000	663
SW03	BAE	Outside	no	48613.55	48613.55	0	0	6800	6800	6800.00	330702983	6800.00	330572140	2247890552000	663
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	14000	663	4625.30	104909742	14000.00	94339420	1320751880000	663
SW04	BAE	Outside	yes	13563.04	0	0	0	14000	663	4625.30	104909742	14000.00	94339420	1320751880000	663
SW04	BAE	Inside	no	6738.53	6738.53	0	0	14000	14000	14000.00	104909742	14000.00	94339420	1320751880000	663
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	13000	663	4532.59	109518776	13000.00	98523750	1280808750000	663
SW05	BAE	Inside	yes	15429.24	0	0	0	13000	663	4532.59	109518776	13000.00	98523750	1280808750000	663
SW05	BAE	Inside	no	7578.75	7578.75	0	0	13000	13000	13000.00	109518776	13000.00	98523750	1280808750000	663
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	12000	663	10483.32	269953975	12000.00	267669960	3212039520000	663
SW06	BAE	Outside	yes	1749.56	0	0	0	12000	663	10483.32	269953975	12000.00	267669960	3212039520000	663
SW06	BAE	Inside	yes	556.18	0	0	0	12000	663	10483.32	269953975	12000.00	267669960	3212039520000	663
SW06	BAE	Inside	no	5850.65	5850.65	0	0	12000	12000	12000.00	269953975	12000.00	267669960	3212039520000	663
SW06	BAE	Inside	no	199.48	199.48	0	0	12000	12000	12000.00	269953975	12000.00	267669960	3212039520000	663
SW06	BAE	Inside	no	970.52	970.52	0	0	12000	12000	12000.00	269953975	12000.00	267669960	3212039520000	663
SW06	BAE	Outside	no	9831.6	9831.6	0	0	12000	12000	12000.00	269953975	12000.00	267669960	3212039520000	663
SW06	BAE	Inside	no	5453.58	5453.58	0	0	12000	12000	12000.00	269953975	12000.00	267669960	3212039520000	663
SW07	BAE	Inside	no	4929.28	4929.28	40947.48	40947.48	3800	3800	3800.00	155600424	3800.00	155600424	591281611200	663

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	HPAH (µg/kg dry)		Background=		Area * No-Dredge Conc.2
								Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
SW07	BAE	Outside	no	30303.13	30303.13			3800	3800			663
SW07	BAE	Inside	no	5715.07	5715.07			3800	3800			
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	25500	663	123565395	115408665	2942920957500
SW08	BAE	Inside	yes	9611.17	0			25500	663			
SW08	BAE	Inside	no	647.64	647.64			25500	25500			
SW08	BAE	Inside	no	1805.85	1805.85			25500	25500			
SW08	BAE	Inside	no	2062.65	2062.65			25500	25500			
SW08	BAE	Inside	no	9.69	9.69			25500	25500			
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	17000	663	72344503	58392450	992671650000
SW09	BAE	Inside	no	637.14	637.14			17000	17000			
SW09	BAE	Inside	no	2797.71	2797.71			17000	17000			
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	16000	663	44166377	31130080	498081280000
SW10	BAE	Inside	no	315.77	315.77			16000	16000			
SW10	BAE	Inside	no	1505.36	1505.36			16000	16000			
SW10	BAE	Inside	no	124.5	124.5			16000	16000			
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	8000	8000	293514720	293514720	2348117760000
SW11	BAE	Inside	no	34912.38	34912.38			8000	8000			
SW11	BAE	Inside	no	0.18	0.18			8000	8000			
SW12	BAE	Outside	no	108082.3	108082.29	112941.81	112941.81	3000	3000	338825430	338825430	10164762900000
SW12	BAE	Inside	no	4859.52	4859.52			3000	3000			
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	12000	663	213646194	199293000	2391516000000
SW13	BAE	Inside	no	3900.8	3900.8			12000	12000			
SW13	BAE	Inside	no	248.4	248.4			12000	12000			
SW13	BAE	Inside	no	12458.55	12458.55			12000	12000			
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	8400	663	11093270		
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	7700	663	6830.30	376328029	2897725823300
SW15	BAE	Inside	yes	95.2	0			7700	663			
SW15	BAE	Inside	no	48873.77	48873.77			7700	7700			
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	5700	663	13716317	2140920	12203244000
SW16	BAE	Inside	no	375.6	375.6			5700	5700			
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	10000	663	110554347	78712400	787124000000
SW17	BAE	Inside	no	3770.56	3770.56			10000	10000			
SW17	BAE	Inside	no	171.53	171.53			10000	10000			
SW17	BAE	Inside	no	2824.69	2824.69			10000	10000			
SW17	BAE	Inside	no	1104.46	1104.46			10000	10000			
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	8100	8100	8100.00	426071988	3451183102800
SW18	BAE	Outside	no	772.41	772.41			8100	8100			
SW18	BAE	Inside	no	37171.63	37171.63			8100	8100			
SW18	BAE	Inside	no	3616.16	3616.16			8100	8100			
SW19	BAE	Outside	no	214746.6	214746.55	214746.55	214746.55	1100	1100	236221205	236221205	259843325500
SW20	BAE	Inside	yes	7891.25	0	28174.86	18950.82	11000	663	214574559	208459020	2293049220000
SW20	BAE	Inside	yes	1332.79	0			11000	663			
SW20	BAE	Inside	no	9197.16	9197.16			11000	11000			
SW20	BAE	Inside	no	9753.66	9753.66			11000	11000			
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	9700	663	7887260		
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	12000	663	663.00	2494060	
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	11000	663	3428.01	103104966	88497750
SW23	BAE	Inside	yes	21998.96	0			11000	663			973475250000
SW23	BAE	Inside	no	7839.28	7839.28			11000	11000			
SW23	BAE	Inside	no	205.97	205.97			11000	11000			

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	HPAH (µg/kg dry)				Background=			
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc.	Area * Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Area * No-Dredge Conc.	Measured Conc.	Remediated Conc.
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	52000	663	12249.49	259434736	52000.00	248562080	663	Area * No-Dredge Conc.2 #####
SW24	BAE	Inside	yes	470.91	0			52000	663					663	
SW24	BAE	Inside	no	4780.04	4780.04			52000	52000					248562080	#####
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	8150	663	7371.86	513743835	8150.00	508941746	663	4147875229900
SW25	BAE	Inside	yes	1753.5	0			8150	663					663	
SW25	BAE	Inside	no	1305.2	1305.2			8150	8150					8150	
SW25	BAE	Inside	no	8132.91	8132.91			8150	8150					8150	
SW25	BAE	Inside	no	653.01	653.01			8150	8150					8150	
SW25	BAE	Inside	no	11150.23	11150.23			8150	8150					8150	
SW25	BAE	Inside	no	1910.2	1910.2			8150	8150					8150	
SW25	BAE	Inside	no	39295.29	39295.29			8150	8150					8150	
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	1600	1600	1600.00	139077456	1600.00	139077456	1600	222523929600
SW26	BAE	Outside	no	84700.62	84700.62			1600	1600					1600	
SW26	BAE	Inside	no	2076.52	2076.52			1600	1600					1600	
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	12000	663	1793.61	141495155	12000.00	94408080	663	1132896960000
SW27	BAE	Inside	no	75.92	75.92			12000	12000					12000	
SW27	BAE	Outside	no	2798.25	2798.25			12000	12000					12000	
SW27	BAE	Inside	no	4993.17	4993.17			12000	12000					12000	
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	17000	663	3970.80	204710436	17000.00	177450760	663	3016662920000
SW28	BAE	Inside	yes	24000.29	0			17000	663					663	
SW28	NASSCO	Inside	no	2949.78	2949.78			17000	17000					17000	
SW28	BAE	Inside	no	2680.96	2680.96			17000	17000					17000	
SW28	NASSCO	Inside	no	213.63	213.63			17000	17000					17000	
SW28	NASSCO	Inside	no	308.76	308.76			17000	17000					17000	
SW28	NASSCO	Inside	no	1214.31	1214.31			17000	17000					17000	
SW28	NASSCO	Inside	no	3070.84	3070.84			17000	17000					17000	
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	4600	663	3425.18	214063427	4600.00	201698868	663	927814792800
SW29	BAE	Outside	no	43847.58	43847.58			4600	4600					4600	
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	4900	4900	4900.00	363931704	4900.00	353931704	4900	1734265349600
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	1200	663	1167.53	97486773	1200.00	94139412	663	112967294400
SW31	BAE	Inside	no	3388.46	3388.46			1200	1200					1200	
SW31	BAE	Outside	no	61423.95	61423.95			1200	1200					1200	
SW31	BAE	Inside	no	7943.74	7943.74			1200	1200					1200	
SW31	BAE	Inside	no	5693.36	5693.36			1200	1200					1200	
SW32	BAE	Outside	no	78476.82	78476.82	78476.82	78476.82	820	820	820.00	64350992	820.00	64350992	820	52767813768
SW33	BAE	Outside	no	151872.14	151872.14	151872.14	151872.14	1000	1000	1000.00	151872140	1000.00	151872140	1000	151872140000
SW34	BAE	Outside	no	171816	171815.98	304572.02	304572.02	1400	1400	1400.00	426400828	1400.00	426400828	1400	596961159200
SW34	NASSCO	Outside	no	132756	132756.04			1400	1400					1400	
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	4000	4000	4000.00	362918440	4000.00	362918440	4000	1451673760000
SW36	BAE	Inside	no	17866.18	17866.18			4000	4000					4000	
NA20	NASSCO	Inside	no	13723.08	13723.08			2900	2900					2900	
NA21	NASSCO	Inside	no	28457.11	28457.11			2100	2100					2100	
NA22	NASSCO	Inside	no	181098.6	181098.6			3600	3600					3600	

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Arsenic (mg/kg dry)		Background=		Area * No-Dredge Conc.2
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.	Area * No-Dredge Conc.	Area * No-Dredge Conc.	
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	10.2	7.5	10.00	10.20	997723	941844	9606812
NA01	BAE	Inside	yes	2329.29	0			10.2	7.5					
NA01	NASSCO	Inside	no	416.53	416.53			10.2	10.2					
NA01	NASSCO	Inside	no	269.86	269.86			10.2	10.2					
NA01	BAE	Outside	no	3413.04	3413.04			10.2	10.2					
NA01	NASSCO	Outside	no	11893.16	11893.16			10.2	10.2					
NA01	NASSCO	Inside	no	75065.19	75065.19			10.2	10.2					
NA01	BAE	Inside	no	1279.9	1279.9			10.2	10.2					
NA02	NASSCO	Outside	no	143107.7	143107.7	164015.27	164015.27	10	10	10.00	10.00	1640153	1640153	16401527
NA02	NASSCO	Inside	no	20907.56	20907.56			10	10					
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	11	11	11.00	11.00	1302226	1302226	14324483
NA03	NASSCO	Inside	no	117647.4	117647.37			11	11					
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	12	12	12.00	12.00	872030	872030	10464359
NA04	NASSCO	Inside	no	13.87	13.87			12	12					
NA04	NASSCO	Inside	no	68573.77	68573.77			12	12					
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	9.5	9.5	9.50	9.50	1071830	1071830	10182385
NA05	NASSCO	Inside	no	107319.3	107319.33			9.5	9.5					
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	10.5	7.5	8.48	10.50	517837	210249	2207615
NA06	NASSCO	Inside	no	491.33	491.33			10.5	10.5					
NA06	NASSCO	Inside	no	10353.97	10353.97			10.5	10.5					
NA06	NASSCO	Inside	no	469.55	469.55			10.5	10.5					
NA06	NASSCO	Inside	no	651.17	651.17			10.5	10.5					
NA06	NASSCO	Inside	no	548.07	548.07			10.5	10.5					
NA06	NASSCO	Inside	no	1248.95	1248.95			10.5	10.5					
NA06	NASSCO	Inside	no	623.55	623.55			10.5	10.5					
NA06	NASSCO	Inside	no	5637.13	5637.13			10.5	10.5					
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	13.5	13.5	13.50	13.50	409017	409017	5521725
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	18	18	18.00	18.00	366337	366337	6594067
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	13	7.5	7.91	13.00	233405	28362	368706
NA09	NASSCO	Inside	no	1070.7	1070.7			13	13					
NA09	NASSCO	Inside	no	1110.99	1110.99			13	13					
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	6.9	6.9	6.90	6.90	201038	201038	1387164
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	9.3	9.3	9.30	9.30	351664	351664	3270478
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	9.5	7.5	9.39	9.50	855557	818618	7776870
NA12	NASSCO	Inside	no	86170.31	86170.31			9.5	9.5					
NA13	NASSCO	Outside	no	255727.1	255727.1	255727.1	255727.1	10.75	10.75	10.75	10.75	2749066	2749066	29552463
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	9	9	9.00	9.00	1878187	1878187	16903681
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	12	7.5	7.63	12.00	363203	15889	190669
NA15	NASSCO	Inside	no	1324.09	1324.09			12	12					
NA16	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	10.5	7.5	10.47	10.50	400363	397092	4169462
NA16	NASSCO	Inside	no	37818.25	37818.25			10.5	10.5					
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	14.5	7.5	7.88	14.50	287404	28728	416562
NA17	NASSCO	Inside	no	1981.27	1981.27			14.5	14.5					
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	14	7.5	12.60	14.00	509738	444436	6222098
NA18	NASSCO	Inside	yes	2671.13	0			14	14					
NA18	NASSCO	Inside	no	31745.4	31745.4			14	14					
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	14	7.5	8.43	14.00	270222	64395	901524
NA19	NASSCO	Inside	yes	27442.34	0			14	14					

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Arsenic (mg/kg dry)		Background=		Area * No-Dredge Conc.2
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Post-Dredge Conc.	Area * No-Dredge Conc.	
NA19	NASSCO	Inside	no	1152.78	1152.78			14	14					7.5
NA19	NASSCO	Inside	no	3446.83	3446.83			14	14					
NA20	NASSCO	Inside	no	26795.02	26795.02	311465.2	311465.2	6.6	6.6	6.60	6.60	2055670	2055670	13667424
NA20	NASSCO	Inside	no	23295.98	23295.98			6.6	6.6					
NA20	NASSCO	Inside	no	85022.7	85022.7			6.6	6.6					
NA20	NASSCO	Inside	no	176351.5	176351.5			6.6	6.6					
NA21	NASSCO	Inside	no	9263.43	9263.43	476121.97	476121.97	11	11	11.00	11.00	5237342	5237342	57610758
NA21	NASSCO	Inside	no	9198.08	9198.08			11	11					
NA21	NASSCO	Inside	no	30752.99	30752.99			11	11					
NA21	NASSCO	Outside	no	347483.2	347483.2			11	11					
NA21	NASSCO	Inside	no	79424.32	79424.32			11	11					
NA22	NASSCO	Inside	no	41104.75	41104.75	54670.01	54670.01	8.5	8.5	8.50	8.50	464695	464695	3949908
NA22	NASSCO	Inside	no	13565.26	13565.26			8.5	8.5					
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	12	7.5	11.72	12.00	796963	765243	9182913
NA23	NASSCO	Inside	no	6267.98	6267.98			12	12					
NA23	NASSCO	Inside	no	451.2	451.2			12	12					
NA23	NASSCO	Inside	no	3175.16	3175.16			12	12					
NA23	NASSCO	Inside	no	53875.89	53875.89			12	12					
NA24	NASSCO	Inside	no	6925.07	6925.07	65314.32	65314.32	9.6	9.6	9.60	9.60	627017	627017	6019368
NA24	NASSCO	Inside	no	57539.8	57539.8			9.6	9.6					
NA24	NASSCO	Inside	no	849.45	849.45			9.6	9.6					
NA25	NASSCO	Outside	no	521663.9	521663.86	521663.86	521663.86	6	6	6.00	6.00	3129983	3129983	18779899
NA26	NASSCO	Outside	no	302543.6	302543.59	302543.59	302543.59	6.2	6.2	6.20	6.20	1875770	1875770	11629776
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	13	7.5	12.98	13.00	699596	698281	9077656
NA27	NASSCO	Inside	no	53713.94	53713.94			13	13					
NA28	NASSCO	Inside	no	54261.96	54261.96	54261.96	54261.96	10	10	10.00	10.00	542620	542620	5426196
NA29	NASSCO	Outside	no	173541.7	173541.7	202963.84	202963.84	6.9	6.9	6.90	6.90	1400450	1400450	9663108
NA29	NASSCO	Inside	no	29422.14	29422.14			6.9	6.9					
NA30	NASSCO	Outside	no	240837.7	240837.72	240837.72	240837.72	7.5	7.5	7.50	7.50	1806283	1806283	13547122
NA31	NASSCO	Outside	no	229185.4	229185.41	229185.41	229185.41	5.3	5.3	5.30	5.30	1214683	1214683	6437818
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	13.5	7.5	7.50	7.50	250453	250453	
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	13.75	7.5	7.50	7.50	293715	293715	3
SW02	BAE	Outside	no	0.24	0.24			13.75	13.75					45
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	11	7.5	10.99	11.00	536229	534749	5882240
SW03	BAE	Outside	no	48613.55	48613.55			11	11					
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	73	7.5	26.96	73.00	611486	491913	35909626
SW04	BAE	Outside	yes	13563.04	0			73	7.5					
SW04	BAE	Inside	no	6738.53	6738.53			73	73					
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	11	7.5	8.60	11.00	207744	83366	917029
SW05	BAE	Inside	yes	15429.24	0			11	7.5					
SW05	BAE	Inside	no	7578.75	7578.75			11	11					
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	15	7.5	14.00	15.00	360425	334587	5018812
SW06	BAE	Outside	yes	1749.56	0			15	7.5					
SW06	BAE	Inside	yes	656.18	0			15	7.5					
SW06	BAE	Inside	no	5850.65	5850.65			15	15					
SW06	BAE	Inside	no	199.48	199.48			15	15					
SW06	BAE	Inside	no	970.52	970.52			15	15					
SW06	BAE	Outside	no	9831.6	9831.6			15	15					
SW06	BAE	Inside	no	5453.58	5453.58			15	15					
SW07	BAE	Inside	no	4929.28	4929.28	40947.48	40947.48	8.1	8.1	8.10	8.10	331675	331675	2686564

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Arsenic (mg/kg dry)		Background=		Area * No-Dredge Conc. ²
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
SW07	BAE	Outside	no	30303.13	30303.13	0	0	8.1	8.1	11.94	24.00	200891	108620	2606878
SW07	BAE	Inside	no	5715.07	5715.07	0	0	8.1	8.1	11.94	24.00	200891	108620	2606878
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	24	7.5	11.94	24.00	200891	108620	2606878
SW08	BAE	Inside	yes	9611.17	0	16828.59	4525.83	24	7.5	11.94	24.00	200891	108620	2606878
SW08	BAE	Inside	no	647.64	647.64	0	0	24	24	11.94	24.00	200891	108620	2606878
SW08	BAE	Inside	no	1805.85	1805.85	0	0	24	24	11.94	24.00	200891	108620	2606878
SW08	BAE	Inside	no	2062.65	2062.65	0	0	24	24	11.94	24.00	200891	108620	2606878
SW08	BAE	Inside	no	9.69	9.69	0	0	24	24	11.94	24.00	200891	108620	2606878
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	27	7.5	10.24	27.00	250570	92741	2504006
SW09	BAE	Inside	no	637.14	637.14	0	0	27	27	10.24	27.00	250570	92741	2504006
SW09	BAE	Inside	no	2797.71	2797.71	0	0	27	27	10.24	27.00	250570	92741	2504006
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	13	7.5	8.00	13.00	172763	25293	328811
SW10	BAE	Inside	no	315.77	315.77	0	0	13	13	8.00	13.00	172763	25293	328811
SW10	BAE	Inside	no	1505.36	1505.36	0	0	13	13	8.00	13.00	172763	25293	328811
SW10	BAE	Inside	no	124.5	124.5	0	0	13	13	8.00	13.00	172763	25293	328811
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	9.6	9.6	9.60	9.60	352218	352218	3381290
SW11	BAE	Inside	no	34912.38	34912.38	36689.34	36689.34	9.6	9.6	9.60	9.60	352218	352218	3381290
SW11	BAE	Inside	no	0.18	0.18	36689.34	36689.34	9.6	9.6	9.60	9.60	352218	352218	3381290
SW12	BAE	Outside	no	108082.3	108082.29	112941.81	112941.81	7.4	7.4	7.40	7.40	835769	835769	6184694
SW12	BAE	Inside	no	4859.52	4859.52	112941.81	112941.81	7.4	7.4	7.40	7.40	835769	835769	6184694
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	15	7.5	10.76	15.00	411483	249116	3736744
SW13	BAE	Inside	no	3900.8	3900.8	38256.61	16607.75	15	15	10.76	15.00	411483	249116	3736744
SW13	BAE	Inside	no	248.4	248.4	38256.61	16607.75	15	15	10.76	15.00	411483	249116	3736744
SW13	BAE	Inside	no	12458.55	12458.55	38256.61	16607.75	15	15	10.76	15.00	411483	249116	3736744
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	10	7.5	7.50	12.00	135451	4507	54086
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	11	7.5	10.57	11.00	589302	537611	5913726
SW15	BAE	Inside	yes	95.2	0	55765.87	48873.77	11	7.5	10.57	11.00	589302	537611	5913726
SW15	BAE	Inside	no	48873.77	48873.77	55765.87	48873.77	11	11	10.57	11.00	589302	537611	5913726
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	12	7.5	7.59	12.00	135451	4507	54086
SW16	BAE	Inside	no	375.6	375.6	17834.72	375.6	12	12	7.59	12.00	135451	4507	54086
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	12	7.5	8.13	12.00	454658	94455	1133459
SW17	BAE	Inside	no	3770.56	3770.56	55898.31	7871.24	12	12	8.13	12.00	454658	94455	1133459
SW17	BAE	Inside	no	171.53	171.53	55898.31	7871.24	12	12	8.13	12.00	454658	94455	1133459
SW17	BAE	Inside	no	2824.69	2824.69	55898.31	7871.24	12	12	8.13	12.00	454658	94455	1133459
SW17	BAE	Inside	no	1104.46	1104.46	55898.31	7871.24	12	12	8.13	12.00	454658	94455	1133459
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	11	11	11.00	11.00	578616	578616	6364779
SW18	BAE	Outside	no	772.41	772.41	52601.48	52601.48	11	11	11.00	11.00	578616	578616	6364779
SW18	BAE	Inside	no	37171.63	37171.63	52601.48	52601.48	11	11	11.00	11.00	578616	578616	6364779
SW18	BAE	Inside	no	3616.16	3616.16	52601.48	52601.48	11	11	11.00	11.00	578616	578616	6364779
SW19	BAE	Outside	no	214746.6	214746.55	214746.55	214746.55	7.1	7.1	7.10	7.10	1524701	1524701	10825374
SW20	BAE	Inside	yes	7891.25	0	28174.86	18950.82	14	7.5	11.87	14.00	334492	266311	3714361
SW20	BAE	Inside	yes	1332.79	0	28174.86	18950.82	14	7.5	11.87	14.00	334492	266311	3714361
SW20	BAE	Inside	no	9197.16	9197.16	28174.86	18950.82	14	14	11.87	14.00	334492	266311	3714361
SW20	BAE	Inside	no	9753.66	9753.66	28174.86	18950.82	14	14	11.87	14.00	334492	266311	3714361
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	11	7.5	7.50	11.00	578616	578616	6364779
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	13	7.5	7.50	11.00	578616	578616	6364779
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	15	7.5	9.51	15.00	120679	120679	1810181
SW23	BAE	Inside	yes	21998.96	0	30077.25	8045.25	15	7.5	9.51	15.00	120679	120679	1810181
SW23	BAE	Inside	no	7839.28	7839.28	30077.25	8045.25	15	15	9.51	15.00	120679	120679	1810181
SW23	BAE	Inside	no	205.97	205.97	30077.25	8045.25	15	15	9.51	15.00	120679	120679	1810181

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	Arsenic (mg/kg dry)		Background=		Area * No-Dredge Conc.2	Area * No-Dredge Conc.2
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.	Station AW-Avg. No-Dredge Conc.	Station AW-Avg. Conc.		
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	10	7.5	8.06	170794	47800	478004	7.5	478004
SW24	BAE	Inside	yes	470.91	0			10	7.5						
SW24	BAE	Inside	no	4780.04	4780.04			10	10						
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	11.5	7.5	11.08	772461	718139	8258595	7.5	718139
SW25	BAE	Inside	yes	1753.5	0			11.5	7.5						
SW25	BAE	Inside	no	1305.2	1305.2			11.5	11.5						
SW25	BAE	Inside	no	8132.91	8132.91			11.5	11.5						
SW25	BAE	Inside	no	653.01	653.01			11.5	11.5						
SW25	BAE	Inside	no	11150.23	11150.23			11.5	11.5						
SW25	BAE	Inside	no	1910.2	1910.2			11.5	11.5						
SW25	BAE	Inside	no	39295.29	39295.29			11.5	11.5						
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	9	9	9.00	782311	782311	7040796	9.00	782311
SW26	BAE	Outside	no	84700.62	84700.62			9	9						
SW26	BAE	Inside	no	2076.52	2076.52			9	9						
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	10	7.5	7.75	611333	78673	786734	7.5	78673
SW27	BAE	Inside	no	75.92	75.92			10	10						
SW27	BAE	Outside	no	2798.25	2798.25			10	10						
SW27	BAE	Inside	no	4993.17	4993.17			10	10						
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	14	7.5	8.82	454503	146136	2045903	7.5	146136
SW28	BAE	Inside	yes	24000.29	0			14	7.5						
SW28	NASSCO	Inside	no	2949.78	2949.78			14	14						
SW28	BAE	Inside	no	2680.96	2680.96			14	14						
SW28	NASSCO	Inside	no	213.63	213.63			14	14						
SW28	NASSCO	Inside	no	308.76	308.76			14	14						
SW28	NASSCO	Inside	no	1214.31	1214.31			14	14						
SW28	NASSCO	Inside	no	3070.84	3070.84			14	14						
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	8.3	7.5	8.06	503805	363935	3020660	7.5	363935
SW29	BAE	Outside	no	43847.58	43847.58			8.3	8.3						
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	8.9	8.9	8.90	642856	642856	5721414	8.90	642856
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	4	7.5	4.21	351664	313798	1255192	4.00	313798
SW31	BAE	Inside	no	3388.46	3388.46			4	4						
SW31	BAE	Outside	no	61423.95	61423.95			4	4						
SW31	BAE	Inside	no	7943.74	7943.74			4	4						
SW31	BAE	Inside	no	5693.36	5693.36			4	4						
SW32	BAE	Outside	no	78476.82	78476.82	78476.82	78476.82	9.4	9.4	9.40	737682	737682	6934212	9.40	737682
SW33	BAE	Outside	no	151872.14	151872.14	151872.14	151872.14	10	10	10.00	1518721	1518721	15187214	10.00	1518721
SW34	BAE	Outside	no	171815.98	171815.98	304572.02	304572.02	8.3	8.3	8.30	2527948	2527948	20981966	8.30	2527948
SW34	NASSCO	Outside	no	132756	132756.04			8.3	8.3						
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	9.9	9.9	9.90	898223	898223	8892409	9.90	898223
SW36	BAE	Inside	no	17866.18	17866.18			9.9	9.9						
NA20	NASSCO	Inside	no	13723.08	13723.08			6.6							
NA21	NASSCO	Inside	no	28457.11	28457.11			11							
NA22	NASSCO	Inside	no	181098.6	181098.6			8.5							

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Cadmium (mg/kg dry)		Background=		Area * No-Dredge Conc. ²	Area * No-Dredge Conc.	
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.			Area * Post-Dredge Conc.
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	0.2375	0.33	0.24	0.24	24389	21930	5208
NA01	BAE	Inside	yes	2329.29	0			0.2375	0.33					
NA01	NASSCO	Inside	no	416.53	416.53			0.2375	0.2375					
NA01	NASSCO	Inside	no	269.86	269.86			0.2375	0.2375					
NA01	BAE	Outside	no	3413.04	3413.04			0.2375	0.2375					
NA01	NASSCO	Outside	no	11893.16	11893.16			0.2375	0.2375					
NA01	NASSCO	Inside	no	75065.19	75065.19			0.2375	0.2375					
NA01	BAE	Inside	no	1279.9	1279.9			0.2375	0.2375					
NA02	NASSCO	Outside	no	143107.7	143107.7	164015.27	164015.27	0.21	0.21	0.21	0.21	34443	34443	7233
NA02	NASSCO	Inside	no	20907.56	20907.56			0.21	0.21					
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	0.29	0.29	0.29	0.29	34331	34331	9956
NA03	NASSCO	Inside	no	117647.4	117647.37			0.29	0.29					
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	0.27	0.27	0.27	0.27	19621	19621	5298
NA04	NASSCO	Inside	no	13.87	13.87			0.27	0.27					
NA04	NASSCO	Inside	no	68573.77	68573.77			0.27	0.27					
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	0.17	0.17	0.17	0.17	19180	19180	3261
NA05	NASSCO	Inside	no	107319.3	107319.33			0.17	0.17					
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	0.265	0.33	0.31	0.27	18840	5306	1406
NA06	NASSCO	Inside	no	491.33	491.33			0.265	0.265					
NA06	NASSCO	Inside	no	10353.97	10353.97			0.265	0.265					
NA06	NASSCO	Inside	no	469.55	469.55			0.265	0.265					
NA06	NASSCO	Inside	no	651.17	651.17			0.265	0.265					
NA06	NASSCO	Inside	no	548.07	548.07			0.265	0.265					
NA06	NASSCO	Inside	no	1248.95	1248.95			0.265	0.265					
NA06	NASSCO	Inside	no	623.55	623.55			0.265	0.265					
NA06	NASSCO	Inside	no	5637.13	5637.13			0.265	0.265					
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	0.27	0.27	0.27	0.27	8180	8180	2209
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	0.31	0.31	0.31	0.31	6309	6309	1956
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	0.4	0.33	0.34	0.40	9895	873	349
NA09	NASSCO	Inside	no	1070.7	1070.7			0.4	0.4					
NA09	NASSCO	Inside	no	1110.99	1110.99			0.4	0.4					
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	0.22	0.22	0.22	0.22	6410	6410	1410
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	0.28	0.28	0.28	0.28	10588	10588	2965
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	0.18	0.33	0.19	0.18	17136	15511	2792
NA12	NASSCO	Inside	no	86170.31	86170.31			0.18	0.18					
NA13	NASSCO	Outside	no	255727.1	255727.1	255727.1	255727.1	0.235	0.235	0.24	0.24	60096	60096	14123
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	0.25	0.25	0.25	0.25	52172	52172	13043
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	0.25	0.33	0.33	0.25	15613	331	83
NA15	NASSCO	Inside	no	1324.09	1324.09			0.25	0.25					
NA16	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	0.3625	0.33	0.36	0.36	13853	13709	4970
NA16	NASSCO	Inside	no	37818.25	37818.25			0.3625	0.3625					
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	0.405	0.33	0.33	0.41	12184	802	325
NA17	NASSCO	Inside	no	1981.27	1981.27			0.405	0.405					
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	0.36	0.33	0.35	0.36	14302	11428	4114
NA18	NASSCO	Inside	yes	2671.13	0			0.36	0.33					
NA18	NASSCO	Inside	no	31745.4	31745.4			0.36	0.36					
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	0.37	0.33	0.34	0.37	10758	1702	630
NA19	NASSCO	Inside	yes	27442.34	0			0.37	0.33					

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	Cadmium (mg/kg dry)		Background=		Area * No-Dredge Conc.2	Area * No-Dredge Conc.
										Station AW-Avg. No-Dredge Conc.	Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Area * No-Dredge Conc.		
NA19	NASSCO	Inside	no	1152.78	1152.78			0.37	0.37						0.33
NA19	NASSCO	Inside	no	3446.83	3446.83			0.37	0.37						
NA20	NASSCO	Inside	no	26795.02	26795.02	311465.2	311465.2	0.44	0.44	0.44	0.44	0.44	0.44	137045	60300
NA20	NASSCO	Inside	no	23295.98	23295.98			0.44	0.44						
NA20	NASSCO	Inside	no	85022.7	85022.7			0.44	0.44						
NA20	NASSCO	Inside	no	176351.5	176351.5			0.44	0.44						
NA21	NASSCO	Inside	no	9263.43	9263.43	476121.97	476121.97	0.39	0.39	0.39	0.39	0.39	0.39	185688	72418
NA21	NASSCO	Inside	no	9198.08	9198.08			0.39	0.39						
NA21	NASSCO	Inside	no	30752.99	30752.99			0.39	0.39						
NA21	NASSCO	Outside	no	347483.2	347483.2			0.39	0.39						
NA21	NASSCO	Inside	no	79424.32	79424.32			0.39	0.39						
NA22	NASSCO	Inside	no	41104.75	41104.75	54670.01	54670.01	0.46	0.46	0.46	0.46	0.46	0.46	25148	11568
NA22	NASSCO	Inside	no	13565.26	13565.26			0.46	0.46						
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	0.26	0.33	0.26	0.26	0.26	0.26	17976	16580
NA23	NASSCO	Inside	no	6267.98	6267.98			0.26	0.26						
NA23	NASSCO	Inside	no	451.2	451.2			0.26	0.26						
NA23	NASSCO	Inside	no	3175.16	3175.16			0.26	0.26						
NA23	NASSCO	Inside	no	53875.89	53875.89			0.26	0.26						
NA24	NASSCO	Inside	no	6925.07	6925.07	65314.32	65314.32	0.2	0.2	0.2	0.2	0.2	0.2	13063	2613
NA24	NASSCO	Inside	no	57539.8	57539.8			0.2	0.2						
NA24	NASSCO	Inside	no	849.45	849.45			0.2	0.2						
NA25	NASSCO	Outside	no	521663.9	521663.86	521663.86	521663.86	0.11	0.11	0.11	0.11	0.11	0.11	57383	6312
NA26	NASSCO	Outside	no	302543.6	302543.59	302543.59	302543.59	0.11	0.11	0.11	0.11	0.11	0.11	33280	3661
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	0.29	0.33	0.29	0.29	0.29	0.29	15635	4517
NA27	NASSCO	Inside	no	53713.94	53713.94			0.29	0.29						
NA28	NASSCO	Inside	no	54261.96	54261.96	54261.96	54261.96	0.31	0.31	0.31	0.31	0.31	0.31	16821	5215
NA29	NASSCO	Outside	no	173541.7	173541.7	202963.84	202963.84	0.14	0.14	0.14	0.14	0.14	0.14	28415	3978
NA29	NASSCO	Inside	no	29422.14	29422.14			0.14	0.14						
NA30	NASSCO	Outside	no	240837.7	240837.72	240837.72	240837.72	0.22	0.22	0.22	0.22	0.22	0.22	52984	11657
NA31	NASSCO	Outside	no	229185.4	229185.41	229185.41	229185.41	0.13	0.13	0.13	0.13	0.13	0.13	29794	3873
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	0.71	0.33	0.33	0.33	0.33	0.33	11020	
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	3.175	0.33	3.175	0.33	0.33	0.33	12924	1
SW02	BAE	Outside	no	0.24	0.24			3.175	3.175						
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	0.7	0.33	0.33	0.33	0.33	0.33	34095	23821
SW03	BAE	Outside	no	48613.55	48613.55			0.7	0.7						
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	1.95	0.33	0.33	0.33	0.33	0.33	18401	25623
SW04	BAE	Outside	yes	13563.04	0			1.95	0.33						
SW04	BAE	Inside	no	6738.53	6738.53			1.95	1.95						
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	0.86	0.33	0.33	0.33	0.33	0.33	6518	5605
SW05	BAE	Inside	yes	15429.24	0			0.86	0.33						
SW05	BAE	Inside	no	7578.75	7578.75			0.86	0.86						
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	0.85	0.33	0.33	0.33	0.33	0.33	20097	16116
SW06	BAE	Outside	yes	1749.56	0			0.85	0.33						
SW06	BAE	Inside	yes	656.18	0			0.85	0.33						
SW06	BAE	Inside	no	5850.65	5850.65			0.85	0.85						
SW06	BAE	Inside	no	199.48	199.48			0.85	0.85						
SW06	BAE	Inside	no	970.52	970.52			0.85	0.85						
SW06	BAE	Outside	no	9831.6	9831.6			0.85	0.85						
SW06	BAE	Inside	no	5453.58	5453.58			0.85	0.85						
SW07	BAE	Inside	no	4929.28	4929.28	40947.48	40947.48	0.19	0.19	0.19	0.19	0.19	0.19	7780	1478

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Cadmium (mg/kg dry)		Background=		Area * No-Dredge Conc. ²
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
SW07	BAE	Outside	no	30303.13	30303.13	0	0	0.19	0.19	0.19	0.19	0.33	0.33	4156
SW07	BAE	Inside	no	5715.07	5715.07	0	0	0.19	0.19	0.19	0.19	0.33	0.33	4156
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	0.73	0.33	0.44	0.73	7364	3304	2412
SW08	BAE	Inside	yes	9611.17	0	0	0	0.73	0.33	0.44	0.73	7364	3304	2412
SW08	BAE	Inside	no	647.64	647.64	0	0	0.73	0.73	0.73	0.73	0.73	0.73	1473
SW08	BAE	Inside	no	1805.85	1805.85	0	0	0.73	0.73	0.73	0.73	0.73	0.73	1473
SW08	BAE	Inside	no	2062.65	2062.65	0	0	0.73	0.73	0.73	0.73	0.73	0.73	1473
SW08	BAE	Inside	no	9.69	9.69	0	0	0.73	0.73	0.73	0.73	0.73	0.73	1473
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	1.1	0.33	0.44	1.10	10723	3778	4156
SW09	BAE	Inside	no	637.14	637.14	0	0	1.1	1.1	1.1	1.1	1.1	1.1	4156
SW09	BAE	Inside	no	2797.71	2797.71	0	0	1.1	1.1	1.1	1.1	1.1	1.1	4156
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	0.87	0.33	0.38	0.87	8181	1693	1473
SW10	BAE	Inside	no	315.77	315.77	0	0	0.87	0.87	0.87	0.87	0.87	0.87	1473
SW10	BAE	Inside	no	1505.36	1505.36	0	0	0.87	0.87	0.87	0.87	0.87	0.87	1473
SW10	BAE	Inside	no	124.5	124.5	0	0	0.87	0.87	0.87	0.87	0.87	0.87	1473
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	0.24	0.24	0.24	0.24	8805	8805	2113
SW11	BAE	Inside	no	34912.38	34912.38	0	0	0.24	0.24	0.24	0.24	8805	8805	2113
SW11	BAE	Inside	no	0.18	0.18	0	0	0.24	0.24	0.24	0.24	8805	8805	2113
SW12	BAE	Outside	no	108082.3	108082.29	112941.81	112941.81	0.14	0.14	0.14	0.14	15812	15812	2214
SW12	BAE	Inside	no	4859.52	4859.52	0	0	0.14	0.14	0.14	0.14	15812	15812	2214
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	0.42	0.33	0.37	0.42	14119	6975	2930
SW13	BAE	Inside	no	3900.8	3900.8	0	0	0.42	0.42	0.42	0.42	14119	6975	2930
SW13	BAE	Inside	no	248.4	248.4	0	0	0.42	0.42	0.42	0.42	14119	6975	2930
SW13	BAE	Inside	no	12458.55	12458.55	0	0	0.42	0.42	0.42	0.42	14119	6975	2930
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	0.31	0.33	0.33	0.33	5522	5522	9897
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	0.45	0.33	0.44	0.45	24268	21993	9897
SW15	BAE	Inside	yes	95.2	0	0	0	0.45	0.33	0.44	0.45	24268	21993	9897
SW15	BAE	Inside	no	48873.77	48873.77	0	0	0.45	0.45	0.45	0.45	24268	21993	9897
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	0.66	0.33	0.34	0.66	6009	248	164
SW16	BAE	Inside	no	375.6	375.6	0	0	0.66	0.66	0.66	0.66	6009	248	164
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	0.37	0.33	0.34	0.37	18761	2912	1078
SW17	BAE	Inside	no	3770.56	3770.56	0	0	0.37	0.37	0.34	0.37	18761	2912	1078
SW17	BAE	Inside	no	171.53	171.53	0	0	0.37	0.37	0.34	0.37	18761	2912	1078
SW17	BAE	Inside	no	2824.69	2824.69	0	0	0.37	0.37	0.34	0.37	18761	2912	1078
SW17	BAE	Inside	no	1104.46	1104.46	0	0	0.37	0.37	0.34	0.37	18761	2912	1078
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	0.33	0.33	0.33	0.33	17358	17358	5728
SW18	BAE	Outside	no	772.41	772.41	0	0	0.33	0.33	0.33	0.33	17358	17358	5728
SW18	BAE	Inside	no	37171.63	37171.63	0	0	0.33	0.33	0.33	0.33	17358	17358	5728
SW18	BAE	Inside	no	3616.16	3616.16	0	0	0.33	0.33	0.33	0.33	17358	17358	5728
SW19	BAE	Outside	no	214746.6	214746.55	214746.55	214746.55	0.15	0.15	0.15	0.15	32212	32212	4832
SW20	BAE	Inside	yes	7891.25	0	28174.86	18960.82	0.41	0.33	0.38	0.41	10814	7770	3186
SW20	BAE	Inside	yes	1332.79	0	0	0	0.41	0.33	0.38	0.41	10814	7770	3186
SW20	BAE	Inside	no	9197.16	9197.16	0	0	0.41	0.41	0.41	0.41	10814	7770	3186
SW20	BAE	Inside	no	9753.66	9753.66	0	0	0.41	0.41	0.41	0.41	10814	7770	3186
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	0.51	0.33	0.33	0.51	3926	3926	1101
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	0.35	0.33	0.33	0.35	1241	1241	1101
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	0.37	0.33	0.34	0.37	10247	2977	1101
SW23	BAE	Inside	yes	21998.96	0	0	0	0.37	0.33	0.34	0.37	10247	2977	1101
SW23	BAE	Inside	no	7839.28	7839.28	0	0	0.37	0.37	0.37	0.37	10247	2977	1101
SW23	BAE	Inside	no	205.97	205.97	0	0	0.37	0.37	0.37	0.37	10247	2977	1101

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Cadmium (mg/kg dry)		Background=		Area * No-Dredge Conc. ²
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.	Station AW-Avg. No-Dredge Conc.	Area * Post-Dredge Conc.	
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	0.325	0.33	0.33	0.33	1554	505	
SW24	BAE	Inside	yes	470.91	0			0.33	0.33					
SW24	BAE	Inside	no	4780.04	4780.04			0.325	0.325					
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	0.355	0.33	0.35	0.36	22169	7870	
SW25	BAE	Inside	yes	1753.5	0			0.355	0.33					
SW25	BAE	Inside	no	1305.2	1305.2			0.355	0.355					
SW25	BAE	Inside	no	8132.91	8132.91			0.355	0.355					
SW25	BAE	Inside	no	653.01	653.01			0.355	0.355					
SW25	BAE	Inside	no	11150.23	11150.23			0.355	0.355					
SW25	BAE	Inside	no	1910.2	1910.2			0.355	0.355					
SW25	BAE	Inside	no	39295.29	39295.29			0.355	0.355					
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	0.14	0.14	0.14	0.14	12169	1704	
SW26	BAE	Outside	no	84700.62	84700.62			0.14	0.14					
SW26	BAE	Inside	no	2076.52	2076.52			0.14	0.14					
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	0.27	0.33	0.32	0.27	2124	574	
SW27	BAE	Inside	no	75.92	75.92			0.27	0.27					
SW27	BAE	Outside	no	2798.25	2798.25			0.27	0.27					
SW27	BAE	Inside	no	4993.17	4993.17			0.27	0.27					
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	0.315	0.33	0.33	0.32	3288	1036	
SW28	BAE	Inside	yes	24000.29	0			0.315	0.33					
SW28	NASSCO	Inside	no	2949.78	2949.78			0.315	0.315					
SW28	BAE	Inside	no	2680.96	2680.96			0.315	0.315					
SW28	NASSCO	Inside	no	213.63	213.63			0.315	0.315					
SW28	NASSCO	Inside	no	308.76	308.76			0.315	0.315					
SW28	NASSCO	Inside	no	1214.31	1214.31			0.315	0.315					
SW28	NASSCO	Inside	no	3070.84	3070.84			0.315	0.315					
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	0.49	0.33	0.44	0.49	21485	10528	
SW29	BAE	Outside	no	43847.58	43847.58			0.49	0.49					
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	0.23	0.23	0.23	0.23	16613	3821	
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	0.064	0.33	0.08	0.06	5021	321	
SW31	BAE	Inside	no	3388.46	3388.46			0.064	0.064					
SW31	BAE	Outside	no	61423.95	61423.95			0.064	0.064					
SW31	BAE	Inside	no	7943.74	7943.74			0.064	0.064					
SW31	BAE	Inside	no	5693.36	5693.36			0.064	0.064					
SW32	BAE	Outside	no	78476.82	78476.82	78476.82	78476.82	0.064	0.064	0.06	0.06	5023	321	
SW33	BAE	Outside	no	151872.1	151872.14	151872.14	151872.14	0.065	0.065	0.07	0.07	9872	642	
SW34	BAE	Outside	no	171816	171815.98	304572.02	304572.02	0.21	0.21	0.21	0.21	63960	13432	
SW34	NASSCO	Outside	no	132756	132756.04			0.21	0.21					
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	0.21	0.21	0.21	0.21	19053	4001	
SW36	BAE	Inside	no	17866.18	17866.18			0.21	0.21					
NA20	NASSCO	Inside	no	13723.08	13723.08			0.44						
NA21	NASSCO	Inside	no	28457.11	28457.11			0.39						
NA22	NASSCO	Inside	no	181098.6	181098.6			0.46						

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Lead (mg/kg dry)		Background=		Area * No-Dredge Conc.	Area * No-Dredge Conc.
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. Conc.		
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	84	53	81.69	84.00	7756365	651534670
NA01	BAE	Inside	yes	2329.29	0			84	53				
NA01	NASSCO	Inside	no	416.53	416.53			84	84				
NA01	NASSCO	Inside	no	269.86	269.86			84	84				
NA01	BAE	Outside	no	3413.04	3413.04			84	84				
NA01	NASSCO	Outside	no	11893.16	11893.16			84	84				
NA01	NASSCO	Inside	no	75065.19	75065.19			84	84				
NA01	BAE	Inside	no	1279.9	1279.9			84	84				
NA02	NASSCO	Outside	no	143107.7	143107.7	164015.27	164015.27	76	76	76.00	76.00	12465161	947352200
NA02	NASSCO	Inside	no	20907.56	20907.56			76	76				
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	94	94	94.00	94.00	11128111	1046042438
NA03	NASSCO	Inside	no	117647.4	117647.37			94	94				
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	93	93	93.00	93.00	6758232	628515565
NA04	NASSCO	Inside	no	13.87	13.87			93	93				
NA04	NASSCO	Inside	no	68573.77	68573.77			93	93				
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	65	65	65.00	65.00	7333574	476682287
NA05	NASSCO	Inside	no	107319.3	107319.33			65	65				
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	130	53	78.26	130.00	2603084	338400868
NA06	NASSCO	Inside	no	491.33	491.33			130	130				
NA06	NASSCO	Inside	no	10353.97	10353.97			130	130				
NA06	NASSCO	Inside	no	469.55	469.55			130	130				
NA06	NASSCO	Inside	no	651.17	651.17			130	130				
NA06	NASSCO	Inside	no	548.07	548.07			130	130				
NA06	NASSCO	Inside	no	1248.95	1248.95			130	130				
NA06	NASSCO	Inside	no	623.55	623.55			130	130				
NA06	NASSCO	Inside	no	5637.13	5637.13			130	130				
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	100	100	100.00	100.00	3029753	302975300
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	96	96	96.00	96.00	1953798	187564585
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	97	53	56.25	97.00	211624	20527521
NA09	NASSCO	Inside	no	1070.7	1070.7			97	97				
NA09	NASSCO	Inside	no	1110.99	1110.99			97	97				
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	59	59	59.00	59.00	1719022	101422312
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	73	73	73.00	73.00	2760376	201507449
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	59	53	58.68	59.00	5084048	299958849
NA12	NASSCO	Inside	no	86170.31	86170.31			59	59				
NA13	NASSCO	Outside	no	255727.1	255727.1	255727.1	255727.1	75	75	75.00	75.00	19179533	1438464938
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	66	66	66.00	66.00	13773370	909042402
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	83	53	53.83	83.00	109899	9121656
NA15	NASSCO	Inside	no	1324.09	1324.09			83	83				
NA15	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	89.75	53	89.33	89.75	3394188	304628367
NA16	NASSCO	Inside	no	37818.25	37818.25			89.75	89.75				
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	115	53	56.37	115.00	227846	26202296
NA17	NASSCO	Inside	no	1981.27	1981.27			115	115				
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	97	53	87.53	97.00	3079304	298692469
NA18	NASSCO	Inside	yes	2671.13	0			97	53				
NA18	NASSCO	Inside	no	31745.4	31745.4			97	97				
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	100	53	59.75	100.00	459961	45996100
NA19	NASSCO	Inside	yes	27442.34	0			100	53				

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Lead (mg/kg dry)		Background=		Area * No-Dredge Conc. ²
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
NA19	NASSCO	Inside	no	1152.78	1152.78			100	100					53
NA19	NASSCO	Inside	no	3446.83	3446.83			100	100					
NA20	NASSCO	Inside	no	26795.02	26795.02	311465.2	311465.2	53	53	53.00	16507656	16507656		874905747
NA20	NASSCO	Inside	no	23295.98	23295.98			53	53					
NA20	NASSCO	Inside	no	85022.7	85022.7			53	53					
NA20	NASSCO	Inside	no	176351.5	176351.5			53	53					
NA21	NASSCO	Inside	no	9263.43	9263.43	476121.97	476121.97	83	83	83.00	39518124	39518124		3280004251
NA21	NASSCO	Inside	no	9198.08	9198.08			83	83					
NA21	NASSCO	Inside	no	30752.99	30752.99			83	83					
NA21	NASSCO	Outside	no	347483.2	347483.15			83	83					
NA21	NASSCO	Inside	no	79424.32	79424.32			83	83					
NA22	NASSCO	Inside	no	41104.75	41104.75	54670.01	54670.01	95	95	95.00	5193651	5193651		493396840
NA22	NASSCO	Inside	no	13565.26	13565.26			95	95					
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	120	53	115.83	7876581	7652428		918291312
NA23	NASSCO	Inside	no	6267.98	6267.98			120	120					
NA23	NASSCO	Inside	no	451.2	451.2			120	120					
NA23	NASSCO	Inside	no	3175.16	3175.16			120	120					
NA23	NASSCO	Inside	no	53875.89	53875.89			120	120					
NA24	NASSCO	Inside	no	6925.07	6925.07	65314.32	65314.32	88	88	88.00	5747660	5747660		505794094
NA24	NASSCO	Inside	no	57539.8	57539.8			88	88					
NA24	NASSCO	Inside	no	849.45	849.45			88	88					
NA25	NASSCO	Outside	no	521663.9	521663.86	521663.86	521663.86	41	41	41.00	21388218	21388218		876916949
NA26	NASSCO	Outside	no	302543.6	302543.59	302543.59	302543.59	41	41	41.00	12404287	12404287		508575775
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	110	53	109.81	5917827	5908533		649938674
NA27	NASSCO	Inside	no	53713.94	53713.94			110	110					
NA28	NASSCO	Inside	no	54261.96	54261.96	54261.96	54261.96	84	84	84.00	4558005	4558005		382872390
NA29	NASSCO	Outside	no	173541.7	173541.7	202963.84	202963.84	56	56	56.00	113665975	113665975		636494602
NA29	NASSCO	Inside	no	29422.14	29422.14			56	56					
NA30	NASSCO	Outside	no	240837.7	240837.72	240837.72	240837.72	59	59	59.00	14209425	14209425		838356103
NA31	NASSCO	Outside	no	229185.4	229185.41	229185.41	229185.41	34	34	34.00	7792304	7792304		264938334
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	145	53	53.00	1769867	2075604	41	6936
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	170	53	53.00				
SW02	BAE	Outside	no	0.24	0.24			170	170					
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	79	53	78.89	3850930	3840470		303397166
SW03	BAE	Outside	no	48613.55	48613.55			79	79					
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	430	53	165.00	3742556	2897568		1245954197
SW04	BAE	Outside	yes	13563.04	0			430	53					
SW04	BAE	Inside	no	6738.53	6738.53			430	430					
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	120	53	74.02	1788389	909450		109134000
SW05	BAE	Inside	yes	15429.24	0			120	53					
SW05	BAE	Inside	no	7578.75	7578.75			120	120					
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	81	53	77.25	1989356	1806772		146348551
SW06	BAE	Outside	yes	1749.56	0			81	53					
SW06	BAE	Inside	yes	556.18	0			81	53					
SW06	BAE	Inside	no	5850.65	5850.65			81	81					
SW06	BAE	Inside	no	199.48	199.48			81	81					
SW06	BAE	Inside	no	970.52	970.52			81	81					
SW06	BAE	Outside	no	9831.6	9831.6			81	81					
SW06	BAE	Inside	no	5453.58	5453.58			81	81					
SW07	BAE	Inside	no	4929.28	4929.28	40947.48	40947.48	57	57	57.00	2334006	2334006		133038363

Table A34-2 Data for Table A34-1, Continued

Station	Shipyards	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Lead (mg/kg dry)		Background=		Area * No-Dredge Conc.2
										Station AW-Avg. Post-Dredge Conc	Station AW-Avg. No-Dredge Conc	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
SW07	BAE	Outside	no	30303.13	30303.13	0	0	57	57					53
SW07	BAE	Inside	no	5715.07	5715.07	0	0	57	57					
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	225	225	99.26	1670358	1018312	229120144	
SW08	BAE	Inside	yes	9611.17	0			225	53					
SW08	BAE	Inside	no	647.64	647.64			225	225					
SW08	BAE	Inside	no	1805.85	1805.85			225	225					
SW08	BAE	Inside	no	2062.65	2062.65			225	225					
SW08	BAE	Inside	no	9.69	9.69			225	225					
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	220	53	76.43	1870989	755667	166246740	
SW09	BAE	Inside	no	637.14	637.14			220	220					
SW09	BAE	Inside	no	2797.71	2797.71			220	220					
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	79	53	55.34	1195822	153705	12142677	
SW10	BAE	Inside	no	315.77	315.77			79	79					
SW10	BAE	Inside	no	1505.36	1505.36			79	79					
SW10	BAE	Inside	no	124.5	124.5			79	79					
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	74	74	74.00	2715011	2715011	200910826	
SW11	BAE	Inside	no	34912.38	34912.38			74	74					
SW11	BAE	Inside	no	0.18	0.18			74	74					
SW12	BAE	Outside	no	108082.3	108082.29	112941.81	112941.81	52	52	52.00	5872974	5872974	305394654	
SW12	BAE	Inside	no	4859.52	4859.52			52	52					
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	93	53	70.36	2691910	1544521	143640430	
SW13	BAE	Inside	no	3900.8	3900.8			93	93					
SW13	BAE	Inside	no	248.4	248.4			93	93					
SW13	BAE	Inside	no	12458.55	12458.55			93	93					
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	88	53	53.00	886792			
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	90	53	85.43	4763921	4398639	395877537	
SW15	BAE	Inside	yes	95.2	0			90	53					
SW15	BAE	Inside	no	48873.77	48873.77			90	90					
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	97	53	53.93	961767	36433	3534020	
SW16	BAE	Inside	no	375.6	375.6			97	97					
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	93	53	58.63	3277460	732025	68078355	
SW17	BAE	Inside	no	3770.56	3770.56			93	93					
SW17	BAE	Inside	no	171.53	171.53			93	93					
SW17	BAE	Inside	no	2824.69	2824.69			93	93					
SW17	BAE	Inside	no	1104.46	1104.46			93	93					
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	86	86	86.00	4523727	86.00	389040546	
SW18	BAE	Outside	no	772.41	772.41			86	86					
SW18	BAE	Inside	no	37171.63	37171.63			86	86					
SW18	BAE	Inside	no	3616.16	3616.16			86	86					
SW19	BAE	Outside	no	214746.6	214746.55	214746.55	214746.55	51	51	51.00	10952074	10952074	558555777	
SW20	BAE	Inside	yes	7891.25	0	28174.86	18950.82	110	53	91.34	2573464	2084590	229304922	
SW20	BAE	Inside	yes	1332.79	0			110	53					
SW20	BAE	Inside	no	9197.16	9197.16			110	110					
SW20	BAE	Inside	no	9753.66	9753.66			110	110					
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	120	53	53.00	630505			
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	110	53	53.00	199374	884978	97347525	
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	110	53	68.25	2052674	110.00		
SW23	BAE	Inside	yes	21998.96	0			110	53					
SW23	BAE	Inside	no	7839.28	7839.28			110	110					
SW23	BAE	Inside	no	205.97	205.97			110	110					

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Lead (mg/kg dry)		Background=		Area * No-Dredge Conc. ²
										Station AW-Avg. Post-Dredge Conc.	Station AW-Avg. No-Dredge Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	88	53	60.90	1289800	88.00	420644	37016630
SW24	BAE	Inside	yes	470.91	0			88	53					
SW24	BAE	Inside	no	4780.04	4780.04			88	88					
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	85.5	53	82.12	5723082	85.50	5339205	456502012
SW25	BAE	Inside	yes	1753.5	0			85.5	53					
SW25	BAE	Inside	no	1305.2	1305.2			85.5	85.5					
SW25	BAE	Inside	no	8132.91	8132.91			85.5	85.5					
SW25	BAE	Inside	no	653.01	653.01			85.5	85.5					
SW25	BAE	Inside	no	11150.23	11150.23			85.5	85.5					
SW25	BAE	Inside	no	1910.2	1910.2			85.5	85.5					
SW25	BAE	Inside	no	39295.29	39295.29			85.5	85.5					
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	58	58	58.00	5041558	58.00	5041558	292410351
SW26	BAE	Outside	no	84700.62	84700.62			58	58					
SW26	BAE	Inside	no	2076.52	2076.52			58	58					
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	80	53	55.69	4393512	80.00	629387	50350976
SW27	BAE	Inside	no	75.92	75.92			80	80					
SW27	BAE	Outside	no	2798.25	2798.25			80	80					
SW27	BAE	Inside	no	4993.17	4993.17			80	80					
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	100	53	62.52	3222957	100.00	1043828	104382800
SW28	BAE	Inside	yes	24000.29	0			100	53					
SW28	NASSCO	Inside	no	2949.78	2949.78			100	100					
SW28	BAE	Inside	no	2680.96	2680.96			100	100					
SW28	NASSCO	Inside	no	213.63	213.63			100	100					
SW28	NASSCO	Inside	no	308.76	308.76			100	100					
SW28	NASSCO	Inside	no	1214.31	1214.31			100	100					
SW28	NASSCO	Inside	no	3070.84	3070.84			100	100					
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	72	53	66.33	4145444	72.00	3157026	227305855
SW29	BAE	Outside	no	43847.58	43847.58			72	72					
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	72	72	72.00	5200629	72.00	5200629	374445297
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	21	53	22.93	1915027	21.00	1647440	34596234
SW31	BAE	Inside	no	3388.46	3388.46			21	21					
SW31	BAE	Outside	no	61423.95	61423.95			21	21					
SW31	BAE	Inside	no	7943.74	7943.74			21	21					
SW31	BAE	Inside	no	5693.36	5693.36			21	21					
SW32	BAE	Outside	no	78476.82	78476.82	78476.82	78476.82	57	57	57.00	4473179	57.00	4473179	254971188
SW33	BAE	Outside	no	151872.14	151872.14	151872.14	151872.14	58	58	58.00	8808584	58.00	8808584	510897879
SW34	BAE	Outside	no	171816	171815.98	304572.02	304572.02	99	99	99.00	30152630	99.00	30152630	2985110368
SW34	NASSCO	Outside	no	132756	132756.04			99	99					
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	79	79	79.00	7167639	79.00	7167639	566243496
SW36	BAE	Inside	no	17866.18	17866.18			79	79					
NA20	NASSCO	Inside	no	13723.08	13723.08			53						
NA21	NASSCO	Inside	no	28457.11	28457.11			83						
NA22	NASSCO	Inside	no	181098.6	181098.6			95						

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Measured Conc.	Remediated Conc.	Station A-W-Avg. Post-Dredge Conc	Station A-W-Avg. No-Dredge Conc	Zinc (mg/kg dry)		Area * No-Dredge Conc.2
												Area * Post-Dredge Conc.	Area * No-Dredge Conc.	
NA01	NASSCO	Inside	yes	5121.17	0	99788.14	92337.68	297.5	192	289.62	297.50	27470460	8172461791	
NA01	BAE	Inside	yes	2329.29	0			297.5	192					
NA01	NASSCO	Inside	no	416.53	416.53			297.5	297.5					
NA01	NASSCO	Inside	no	269.86	269.86			297.5	297.5					
NA01	BAE	Outside	no	3413.04	3413.04			297.5	297.5					
NA01	NASSCO	Outside	no	11893.16	11893.16			297.5	297.5					
NA01	NASSCO	Inside	no	75065.19	75065.19			297.5	297.5					
NA01	BAE	Inside	no	1279.9	1279.9			297.5	297.5					
NA02	NASSCO	Outside	no	143107.7	143107.71	164015.27	164015.27	240	240	240.00	240.00	39363665	9447279552	
NA02	NASSCO	Inside	no	20907.56	20907.56			240	240					
NA03	NASSCO	Inside	no	736.79	736.79	118384.16	118384.16	260	260	260.00	260.00	30779882	8002769216	
NA03	NASSCO	Inside	no	117647.4	117647.37			260	260					
NA04	NASSCO	Inside	no	4081.52	4081.52	72669.16	72669.16	310	310	310.00	310.00	22527440	6983506276	
NA04	NASSCO	Inside	no	13.87	13.87			310	310					
NA04	NASSCO	Inside	no	68573.77	68573.77			310	310					
NA05	NASSCO	Inside	no	5504.88	5504.88	112824.21	112824.21	210	210	210.00	210.00	23693084	4975547661	
NA05	NASSCO	Inside	no	107319.3	107319.33			210	210					
NA06	NASSCO	Inside	yes	41011.66	0	61035.38	20023.72	335	192	238.91	335.00	6707946	2247161977	
NA06	NASSCO	Inside	no	491.33	491.33			335	335					
NA06	NASSCO	Inside	no	10353.97	10353.97			335	335					
NA06	NASSCO	Inside	no	469.55	469.55			335	335					
NA06	NASSCO	Inside	no	651.17	651.17			335	335					
NA06	NASSCO	Inside	no	548.07	548.07			335	335					
NA06	NASSCO	Inside	no	1248.95	1248.95			335	335					
NA06	NASSCO	Inside	no	623.55	623.55			335	335					
NA06	NASSCO	Inside	no	5637.13	5637.13			335	335					
NA07	NASSCO	Inside	no	30297.53	30297.53	30297.53	30297.53	255	255	255.00	255.00	7725870	1970096888	
NA08	NASSCO	Inside	no	20352.06	20352.06	20352.06	20352.06	330	330	330.00	330.00	6716180	2216339334	
NA09	NASSCO	Inside	yes	27339.07	0	29520.76	2181.69	330	192	202.20	330.00	719958	237586041	
NA09	NASSCO	Inside	no	1070.7	1070.7			330	330					
NA09	NASSCO	Inside	no	1110.99	1110.99			330	330					
NA10	NASSCO	Inside	no	29135.97	29135.97	29135.97	29135.97	190	190	190.00	190.00	5535834	1051808517	
NA11	NASSCO	Inside	no	37813.37	37813.37	37813.37	37813.37	230	230	230.00	230.00	8697075	2000327273	
NA12	NASSCO	Inside	yes	4925.27	0	91095.58	86170.31	210	192	209.03	210.00	18095765	3800110671	
NA12	NASSCO	Inside	no	86170.31	86170.31			210	210					
NA13	NASSCO	Outside	no	255727.1	255727.1	255727.1	255727.1	295	295	295.00	295.00	75439495	22254650878	
NA14	NASSCO	Outside	no	208687.4	208687.42	208687.42	208687.42	200	200	200.00	200.00	41737484	8347496800	
NA15	NASSCO	Inside	yes	46308.55	0	47632.64	1324.09	310	192	195.28	310.00	410468	127245049	
NA15	NASSCO	Inside	no	1324.09	1324.09			310	310					
NA16	NASSCO	Inside	yes	436.18	0	38254.43	37818.25	312.5	192	311.13	312.50	11818203	3693188477	
NA16	NASSCO	Inside	no	37818.25	37818.25			312.5	312.5					
NA17	NASSCO	Inside	yes	34490.11	0	36471.38	1981.27	620	192	215.25	620.00	1228387	761600188	
NA17	NASSCO	Inside	no	1981.27	1981.27			620	620					
NA18	NASSCO	Inside	yes	6035.8	0	40452.33	31745.4	380	192	339.54	380.00	12063252	4584035760	
NA18	NASSCO	Inside	yes	2671.13	0			380	192					
NA18	NASSCO	Inside	no	31745.4	31745.4			380	380					
NA19	NASSCO	Inside	yes	1.35	0	32043.3	4599.61	450	192	229.03	450.00	2069825	931421025	
NA19	NASSCO	Inside	yes	27442.34	0			450	192					

192

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft ²)	Non- Dredge Area (ft ²)	Total Area by Station (ft ²)	Total Non- Dredge Area by Station (ft ²)	Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc	Station AW-Avg. Conc	Background=		Area * No-Dredge Conc.	Area * No-Dredge Conc.
												Zinc (mg/kg dry)	192		
NA19	NASSCO	Inside	no	1152.78	1152.78			450	450						
NA19	NASSCO	Inside	no	3446.83	3446.83			450	450						
NA20	NASSCO	Inside	no	26795.02	26795.02	311465.2	311465.2	190	190	190.00	190.00	59178388	59178388	11243893720	
NA20	NASSCO	Inside	no	23295.98	23295.98			190	190						
NA20	NASSCO	Inside	no	85022.7	85022.7			190	190						
NA20	NASSCO	Inside	no	176351.5	176351.5			190	190						
NA21	NASSCO	Inside	no	9263.43	9263.43	476121.97	476121.97	250	250	250.00	250.00	119030493	119030493	29757623125	
NA21	NASSCO	Inside	no	9198.08	9198.08			250	250						
NA21	NASSCO	Inside	no	30752.99	30752.99			250	250						
NA21	NASSCO	Outside	no	347483.2	347483.15			250	250						
NA21	NASSCO	Inside	no	79424.32	79424.32			250	250						
NA22	NASSCO	Inside	no	41104.75	41104.75	54670.01	54670.01	230	230	230.00	230.00	12574102	12574102	2892043529	
NA22	NASSCO	Inside	no	13565.26	13565.26			230	230						
NA23	NASSCO	Inside	yes	4229.31	0	67999.54	63770.23	430	192	415.20	430.00	28233226	27421199	11791115527	
NA23	NASSCO	Inside	no	6267.98	6267.98			430	430						
NA23	NASSCO	Inside	no	451.2	451.2			430	430						
NA23	NASSCO	Inside	no	3175.16	3175.16			430	430						
NA23	NASSCO	Inside	no	53875.89	53875.89			430	430						
NA24	NASSCO	Inside	no	6925.07	6925.07	65314.32	65314.32	280	280	280.00	280.00	18288010	18288010	5120642688	
NA24	NASSCO	Inside	no	57539.8	57539.8			280	280						
NA24	NASSCO	Inside	no	849.45	849.45			280	280						
NA25	NASSCO	Outside	no	521663.86	521663.86	521663.86	521663.86	130	130	130.00	130.00	67816302	67816302	8816119234	
NA26	NASSCO	Outside	no	302543.59	302543.59	302543.59	302543.59	140	140	140.00	140.00	42356103	42356103	5929854364	
NA27	NASSCO	Inside	yes	175.35	0	53889.29	53713.94	500	192	499.00	500.00	26890637	26856970	13428485000	
NA27	NASSCO	Inside	no	53713.94	53713.94			500	500						
NA28	NASSCO	Inside	no	54261.96	54261.96	54261.96	54261.96	390	390	390.00	390.00	21162164	21162164	8253244116	
NA29	NASSCO	Outside	no	173541.7	173541.7	202963.84	202963.84	170	170	170.00	170.00	34503853	34503853	5865654976	
NA29	NASSCO	Inside	no	29422.14	29422.14			170	170						
NA30	NASSCO	Outside	no	240837.72	240837.72	240837.72	240837.72	170	170	170.00	170.00	40942412	40942412	6960210108	
NA31	NASSCO	Outside	no	229185.41	229185.41	229185.41	229185.41	110	110	110.00	110.00	25210395	25210395	2773143461	
SW01	BAE	Outside	yes	33393.71	0	33393.71	0	520	192	192.00	192.00	6411592	6411592		
SW02	BAE	Inside	yes	39161.57	0	39161.81	0.24	585	192	192.00	585.00	7519162	140	82134	
SW02	BAE	Outside	no	0.24	0.24			585	585						
SW03	BAE	Outside	yes	197.35	0	48810.9	48613.55	230	192	229.85	230.00	11219008	11181117	2571656795	
SW03	BAE	Outside	no	48613.55	48613.55			230	230						
SW04	BAE	Inside	yes	2380.13	0	22681.7	6738.53	3450	192	1159.92	3450.00	26309017	23247929	80205353325	
SW04	BAE	Outside	yes	13563.04	0			3450	192						
SW04	BAE	Inside	no	6738.53	6738.53			3450	3450						
SW05	BAE	Inside	yes	1154.51	0	24162.5	7578.75	280	192	219.60	280.00	5306130	2122050	594174000	
SW05	BAE	Inside	yes	15429.24	0			280	192						
SW05	BAE	Inside	no	7578.75	7578.75			280	280						
SW06	BAE	Inside	yes	1039.23	0	25750.8	22305.83	280	192	268.23	280.00	6907067	6245632	1748777072	
SW06	BAE	Outside	yes	1749.56	0			280	192						
SW06	BAE	Inside	yes	656.18	0			280	192						
SW06	BAE	Inside	no	5850.65	5850.65			280	280						
SW06	BAE	Inside	no	199.48	199.48			280	280						
SW06	BAE	Inside	no	970.52	970.52			280	280						
SW06	BAE	Outside	no	9831.6	9831.6			280	280						
SW06	BAE	Inside	no	5453.58	5453.58			280	280						
SW07	BAE	Inside	no	4929.28	4929.28	40947.48	40947.48	170	170	170.00	170.00	6961072	6961072	1183382172	

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Zinc (mg/kg dry)		Background=		Area * No-Dredge Conc.2	
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc	Area * Post-Dredge Conc.		Station AW-Avg. No-Dredge Conc
SW07	BAE	Outside	no	30303.13	30303.13			170	170			192	
SW07	BAE	Inside	no	5715.07	5715.07			170	170				
SW08	BAE	Inside	yes	2691.59	0	16828.59	4525.83	830	192	363.58	6118569	3756439	3117844287
SW08	BAE	Inside	yes	9611.17	0			830	192				
SW08	BAE	Inside	no	647.64	647.64			830	830				
SW08	BAE	Inside	no	1805.85	1805.85			830	830				
SW08	BAE	Inside	no	2062.65	2062.65			830	830				
SW08	BAE	Inside	no	9.69	9.69			830	830				
SW09	BAE	Inside	yes	21043.82	0	24478.67	3434.85	1200	192	333.44	8162233	4121820	4946184000
SW09	BAE	Inside	no	637.14	637.14			1200	1200				
SW09	BAE	Inside	no	2797.71	2797.71			1200	1200				
SW10	BAE	Inside	yes	19662.59	0	21608.22	1945.63	360	192	207.13	4475644	700427	252153648
SW10	BAE	Inside	no	315.77	315.77			360	360				
SW10	BAE	Inside	no	1505.36	1505.36			360	360				
SW10	BAE	Inside	no	124.5	124.5			360	360				
SW11	BAE	Inside	no	1776.78	1776.78	36689.34	36689.34	240	240	240.00	8805442	8805442	2113305984
SW11	BAE	Inside	no	34912.38	34912.38			240	240				
SW11	BAE	Inside	no	0.18	0.18			240	240				
SW12	BAE	Outside	no	108082.3	108082.29	112941.81	112941.81	160	160	160.00	18070690	18070690	2891310336
SW12	BAE	Inside	no	4859.52	4859.52			160	160				
SW13	BAE	Inside	yes	21648.86	0	38256.61	16607.75	580	192	360.44	13789076	9632495	5586847100
SW13	BAE	Inside	no	3900.8	3900.8			580	580				
SW13	BAE	Inside	no	248.4	248.4			580	580				
SW13	BAE	Inside	no	12458.55	12458.55			580	580				
SW14	BAE	Inside	yes	16731.93	0	16731.93	0	300	192	192.00	3212531		
SW15	BAE	Inside	yes	6796.9	0	55765.87	48873.77	290	192	277.89	15496677	14173393	4110284057
SW15	BAE	Inside	yes	95.2	0			290	192				
SW15	BAE	Inside	no	48873.77	48873.77			290	290				
SW16	BAE	Inside	yes	17459.12	0	17834.72	375.6	370	192	195.75	3491123	138972	51419640
SW16	BAE	Inside	no	375.6	375.6			370	370				
SW17	BAE	Inside	yes	48027.07	0	55898.31	7871.24	310	192	208.62	11661282	2440084	756426164
SW17	BAE	Inside	no	3770.56	3770.56			310	310				
SW17	BAE	Inside	no	171.53	171.53			310	310				
SW17	BAE	Inside	no	2824.69	2824.69			310	310				
SW17	BAE	Inside	no	1104.46	1104.46			310	310				
SW18	BAE	Inside	no	11041.28	11041.28	52601.48	52601.48	280	280	280.00	14728414	14728414	4123956032
SW18	BAE	Outside	no	772.41	772.41			280	280				
SW18	BAE	Inside	no	37171.63	37171.63			280	280				
SW18	BAE	Inside	no	3616.16	3616.16			280	280				
SW19	BAE	Outside	no	214746.55	214746.55	214746.55	214746.55	150	150	150.00	32211983	32211983	4831797375
SW20	BAE	Inside	yes	7891.25	0	28174.86	18950.82	390	192	325.18	9161835	7390820	2882419722
SW20	BAE	Inside	yes	1332.79	0			390	192				
SW20	BAE	Inside	no	9197.16	9197.16			390	390				
SW20	BAE	Inside	no	9753.66	9753.66			390	390				
SW21	BAE	Inside	yes	11896.32	0	11896.32	0	330	192	192.00	2284093		
SW22	BAE	Inside	yes	3761.78	0	3761.78	0	310	192	192.00	722262		
SW23	BAE	Inside	yes	33.04	0	30077.25	8045.25	330	192	228.91	6885077	2654933	876127725
SW23	BAE	Inside	yes	21998.96	0			330	192				
SW23	BAE	Inside	no	7839.28	7839.28			330	330				
SW23	BAE	Inside	no	205.97	205.97			330	330				

Table A34-2 Data for Table A34-1, Continued

Station	Shipyard	Leasehold	Dredge/ Remediate	Area (ft2)	Non- Dredge Area (ft2)	Total Area by Station (ft2)	Total Non- Dredge Area by Station (ft2)	Zinc (mg/kg dry)				Background=			
								Measured Conc.	Remediated Conc.	Station AW-Avg. Post-Dredge Conc	Station AW-Avg. No-Dredge Conc	Area * Post-Dredge Conc.	Area * No-Dredge Conc.	Area * Post-Dredge Conc.	Area * No-Dredge Conc.
SW24	BAE	Inside	yes	15928.27	0	21179.22	4780.04	300	192	216.38	300.00	4582665	1434012	430203600	192
SW24	BAE	Inside	yes	470.91	0			300	192						
SW24	BAE	Inside	no	4780.04	4780.04			300	300						
SW25	BAE	Inside	yes	5489.47	0	69689.81	62446.84	345	192	329.10	345.00	22934810	21544160	7432735131	
SW25	BAE	Inside	yes	1753.5	0			345	192						
SW25	BAE	Inside	no	1305.2	1305.2			345	345						
SW25	BAE	Inside	no	8132.91	8132.91			345	345						
SW25	BAE	Inside	no	653.01	653.01			345	345						
SW25	BAE	Inside	no	11150.23	11150.23			345	345						
SW25	BAE	Inside	no	1910.2	1910.2			345	345						
SW25	BAE	Inside	no	39295.29	39295.29			345	345						
SW26	BAE	Inside	no	146.27	146.27	86923.41	86923.41	160	160	160.00	160.00	13907746	13907746	2225239296	
SW26	BAE	Outside	no	84700.62	84700.62			160	160						
SW26	BAE	Inside	no	2076.52	2076.52			160	160						
SW27	BAE	Inside	yes	71021.23	0	78888.57	7867.34	250	192	197.78	250.00	15602911	1966835	491708750	
SW27	BAE	Inside	no	75.92	75.92			250	250						
SW27	BAE	Outside	no	2798.25	2798.25			250	250						
SW27	BAE	Inside	no	4993.17	4993.17			250	250						
SW28	NASSCO	Inside	yes	17115.36	0	51553.93	10438.28	330	192	219.94	330.00	11338837	3444632	1136728692	
SW28	BAE	Inside	yes	24000.29	0			330	192						
SW28	NASSCO	Inside	no	2949.78	2949.78			330	330						
SW28	BAE	Inside	no	2680.96	2680.96			330	330						
SW28	NASSCO	Inside	no	213.63	213.63			330	330						
SW28	NASSCO	Inside	no	308.76	308.76			330	330						
SW28	NASSCO	Inside	no	1214.31	1214.31			330	330						
SW28	NASSCO	Inside	no	3070.84	3070.84			330	330						
SW29	BAE	Outside	yes	18649.41	0	62496.99	43847.58	230	192	218.66	230.00	13665630	10084943	2319536982	
SW29	BAE	Outside	no	43847.58	43847.58			230	230						
SW30	BAE	Outside	no	72230.96	72230.96	72230.96	72230.96	300	300	300.00	300.00	21669288	21669288	6500786400	
SW31	BAE	Inside	yes	5048.81	0	83498.32	78449.51	80	192	86.77	80.00	7245332	6275961	5020768664	
SW31	BAE	Inside	no	3388.46	3388.46			80	80						
SW31	BAE	Outside	no	61423.95	61423.95			80	80						
SW31	BAE	Inside	no	7943.74	7943.74			80	80						
SW31	BAE	Inside	no	5693.36	5693.36			80	80						
SW32	BAE	Outside	no	78476.82	78476.82	78476.82	78476.82	160	160	160.00	160.00	12556291	12556291	2009006592	
SW33	BAE	Outside	no	151872.14	151872.14	151872.14	151872.14	170	170	170.00	170.00	25818264	25818264	4389104846	
SW34	BAE	Outside	no	171816	171815.98	304572.02	304572.02	310	310	310.00	310.00	94417326	94417326	29269371122	
SW34	NASSCO	Outside	no	132756	132756.04			310	310						
SW36	BAE	Outside	no	72863.43	72863.43	90729.61	90729.61	300	300	300.00	300.00	27218883	27218883	8165664900	
SW36	BAE	Inside	no	17866.18	17866.18			300	300						
NA20	NASSCO	Inside	no	13723.08	13723.08			190							
NA21	NASSCO	Inside	no	28457.11	28457.11			250							
NA22	NASSCO	Inside	no	181098.6	181098.6			230							

Table A34-3 List of PCBs and PAHs for Section 34.2.3

Summed List of PAH Analytes Measured in Bulk Sediments

PAH	Identifier	PAH	Identifier
Naphthalene	C0N	Pyrene	PYR
C1-Naphthalenes	C1N	C1-Fluoranthenes/pyrenes	C1F/P
C2-Naphthalenes	C2N	C2-Fluoranthenes/pyrenes	C2F/P
C3-Naphthalenes	C3N	C3-Fluoranthenes/pyrenes	C3F/P
C4-Naphthalenes	C4N	Benzo[a]anthracene	BAA
Acenaphthylene	ACEY	Chrysene	C0C
Acenaphthene	ACE	C1-Chrysenes	C1C
Biphenyl	BIP	C2-Chrysenes	C2C
Fluorene	C0F	C3-Chrysenes	C3C
C1-Fluorenes	C1F	C4-Chrysenes	C4C
C2-Fluorenes	C2F	Benzo[b]fluoranthene	BBF
C3-Fluorenes	C3F	Benzo[k]fluoranthene	BKF
Anthracene	C0A	Benzo[e]pyrene	BEP
Phenanthrene	C0P	Benzo[a]pyrene	BAP
C1-Phenanthrenes/anthracenes	C1P/A	Perylene	PER
C2-Phenanthrenes/anthracenes	C2P/A	Indeno[1,2,3,-c,d]pyrene	INDENO
C3-Phenanthrenes/anthracenes	C3P/A	Dibenzo[a,h]anthracene	DAH
C4-Phenanthrenes/anthracenes	C4P/A	Benzo[g,h,i]perylene	BGP
Dibenzothiophene	C0D	Total PAH ¹	TPAH
C1-Dibenzothiophenes	C1D	Priority Pollutant PAH ²	PPPAH
C2-Dibenzothiophenes	C2D	Low Molecular Weight PAH ³	LMWPAH
C3-Dibenzothiophenes	C3D	High Molecular Weight PAH ⁴	HMWPAH
Fluoranthene	FLANT		

SCCWRP and U.S. Navy, 2005b

1. Total PAH = sum of all listed PAH analytes
2. Priority pollutant PAH = sum of C0N, ACEY, ACE, C0F, C0A, C0P, FLANT, PYR, BAA, C0C, BBF, BKF, BAP, INDENO, DAH, BGP
3. Low Molecular Weight PAH = sum of C0N, C2N, ACEY, ACE, C0F, C0A, C0P
4. High Molecular Weight PAH = sum of FLANT, PYR, BAA, C0C, BAP, DAH

Table A34-3 List of PCBs and PAHs for Section 34.2.3, Continued

Summed List of PCB Congeners Measured in Bulk Sediments

PCB Congener	Congener Number	PCB Congener	Congener Number
2,2',5-Trichlorobiphenyl (Cl3)	18	2,2',3,3',4,4'-Hexachlorobiphenyl (Cl6)	128
2,4,4'-Trichlorobiphenyl (Cl3)	28	2,2',3,4,4',5'-Hexachlorobiphenyl (Cl6)	138
3,4,4'-Trichlorobiphenyl (Cl3)	37	2,2',3,4',5',6-Hexachlorobiphenyl (Cl6)	149
2,2',3,5'-Tetrachlorobiphenyl (Cl4)	44	2,2',3,5,5',6-Hexachlorobiphenyl (Cl6)	151
2,4,4',5'-Tetrachlorobiphenyl (Cl4)	49	2,2',4,4',5,5'-Hexachlorobiphenyl (Cl6)	153
2,2',5,5'-Tetrachlorobiphenyl (Cl4)	52	2,3,3',4,4',5-Hexachlorobiphenyl (Cl6)	156
2,3',4,4'-Tetrachlorobiphenyl (Cl4)	66	2,3,3',4,4',5'-Hexachlorobiphenyl (Cl6)	157
2,3',4',5 - Tetrachlorobiphenyl (Cl4)	70	2,3,3',4,4',6-Hexachlorobiphenyl (Cl6)	158
2,4,4',5 -Tetrachlorobiphenyl (Cl4)	74	2,3',4,4',5,5'-Hexachlorobiphenyl (Cl6)	167
3,4,4',5 -Tetrachlorobiphenyl (Cl4)	81	2,3',4,4',5',6-Hexachlorobiphenyl (Cl6)	168
3,3',4,4'-Tetrachlorobiphenyl (Cl4)	77	3,3',4,4',5,5'-Hexachlorobiphenyl (Cl6)	169
2,2'3,4,5'-Pentachlorobiphenyl (Cl5)	87	2,2',3,3',4,4',5-Heptachlorobiphenyl (Cl7)	170
2,2',4,4',5-Pentachlorobiphenyl (Cl5)	99	2,2',3,3',4,5',6'-Heptachlorobiphenyl (Cl7)	177
2,2',4,5,5'-Pentachlorobiphenyl (Cl5)	101	2,2',3,4,4',5,5'-Heptachlorobiphenyl (Cl7)	180
2,3,3',4,4'-Pentachlorobiphenyl (Cl5)	105	2,2',3,4,4',5',6-Heptachlorobiphenyl (Cl7)	183
2,3,3',4,6-Pentachlorobiphenyl (Cl5)	110	2,2',3,4',5,5',6-Heptachlorobiphenyl (Cl7)	187
2,3,4,4',5-Pentachlorobiphenyl (Cl5)	114	2,3,3',4,4',5,5'-Heptachlorobiphenyl (Cl7)	189
2,3',4,4',5-Pentachlorobiphenyl (Cl5)	118	2,2',3,3',4,4',5,5'-Octachlorobiphenyl (Cl8)	194
2,3',4,4',6-Pentachlorobiphenyl (Cl5)	119	2,2',3,3',4,5',6,6'-Octachlorobiphenyl (Cl8)	201
2,3',4,4',5'-Pentachlorobiphenyl (Cl5)	123	2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl (Cl9)	206
3,3',4,4',5-Pentachlorobiphenyl (Cl5)	126	Total PCB ¹	TPCB

SCCWRP and U.S. Navy, 2005b

1. Total PCB = sum of all listed PCB congeners.