

Appendix A. RMP 2001 Sediment Sample Collection Matrix

Site Name	Lab Parameter	BRL As, Se	UCSCDET Grain size, TOC, total nitrogen	BADA Ag, Al, Cd, Cr, Cu, Fe, Pb, Mn, Ni, Zn	BADA Trace Organics	BADA HF extraction	AMS Archive	UMCES Hg, mmHg	CCSF Benthic	AMS Pore water ammonia, pH	MPSL Pore water sulfides	MPSL Toxicity	AMS CTD	TOTAL CONTAINERS
Coyote Creek	BA10	1	1	1	1		2	1		1	1	3	1	11
South Bay	BA21	1	1	1	1	1	2	1		1	1	3	1	12
Dumbarton Bridge	BA30	1	1	1	1		2	1		1			1	8
Redwood Creek	BA41	1	1	1	1		2	1		1	1	3	1	12
San Bruno Shoal	BB15	1	1	1	1		2	1		1	1	3	1	12
Oyster Point	BB30	1	1	1	1		2	1		1			1	8
Alameda	BB70	1	1	1	1		2	1		1	1	3	1	12
Yerba Buena Is.	BC11	1	1	1	1	1	2	1		1	1	3	1	12
Horseshoe Bay	BC21	1	1	1	1		2	1		1	1	3	1	12
Richardson Bay	BC32	1	1	1	1		2	1		1			1	8
Point Isabel	BC41	1	1	1	1		2	1		1			1	8
Red Rock	BC60	1	1	1	1		2	1		1	1	3	1	12
Petaluma River	BD15	1	1	1	1		2	1	1	1			1	9
San Pablo Bay	BD22	1	1	1	1	1	2	1		1			1	8
Pinole Point	BD31	1	1	1	1		2	1		1			1	8
Davis Point	BD41	1	1	1	1		2	1	1	1	1	3	1	12
Napa River	BD50	1	1	1	1		2	1		1	1	3	1	11
Pacheco Creek	BF10	1	1	1	1		2	1		1			1	8
Grizzly Bay	BF21	1	1	1	1		2	1		1	1	3	1	11
Honker Bay	BF40	1	1	1	1		2	1		1			1	8
Sacramento River	BG20	1	1	1	1	1	2	1		1	1	3	1	11
San Joaquin River	BG30	1	1	1	1		2	1		1	1	3	1	11
Sunnyvale	C-1-3	1	1	1			2	1		1			1	7
San Jose	C-3-0	1	1	1	1		2	1		1			1	8
Standish Dam	BW10	1	1	1	1	1	2	1		1				8
Guadalupe River	BW15	1	1	1	1	1	2	1		1				8
Total Samples		26	26	26	25	6	52	26		26	13	39	24	
Container Type		A	B	C	D		E	F						

Recommended container type. Actual container to be determined by the contracted laboratory.

A - 100 ml polypropylene provided by BRL, pre-cleaned, filled 1/2" from top, frozen on dry ice

B - 250 ml polypropylene wide-mouth provided by AMS, factory cleaned, filled 1/2" from top, frozen on dry ice

C - 250 ml polyethylene wide-mouth provided by BADA, factory cleaned, filled 1/2" from top, frozen on dry ice

D - 250 ml glass wide-mouth with Teflon septa provided by BADA, factory cleaned, filled 1" from top, frozen on dry ice

E - Same as "D"