B A S M A A

Alameda Countywide Clean Water Program

Contra Costa Clean Water Program

Fairfield-Suisun Urban Runoff Management Program

Marin County Stormwater Pollution Prevention Program

Napa County Stormwater Pollution Prevention Program

San Mateo Countywide Water Pollution Prevention Program

Santa Clara Valley Urban Runoff Pollution Prevention Program

Sonoma County Water Agency

Vallejo Sanitation and Flood Control District

To Whom It May Concern:

We certify under penalty of law that this document was prepared under our direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on our inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of our knowledge and belief, true, accurate, and complete. We are aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

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Bay Area

Stormwater Management

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CW4CB Task 5 - Selected 10 Retrofit Projects

	Stormwater Program	Project Number	Project Name	Owner/ Municipality	Range of Treatment Types							Land Use						Design/ Construction Status			Vicinity PCB Concen-tration[1]	Vicinity Mercury Concen-tration[2]	Comments
					LID				Other														
					Bioretention (w/underdrain)	Permeable Pavement	Flow through Biotreatment (Swale)	Tree Well	Catch Basin Media Insert	Sand Filter	Hydrodynamic Separators	Industrial	Commercial/ Mixed Use	Roads/Rail	Institutional	Residential	Recreational	Conceptual	Design	Constructed			
Selected 10 Retrofit Projects	ACWP	1	Ettie St. Pump Station	ACFCWCD						X		X	X	X		X			X		Very High	High	• Includes industrial land uses • Amended sand filter BMP
		2	Alameda and High St. HDS	Oakland							X	X	X	X		X			X		Medium	High	• Includes industrial land uses • Trash HDS unit
		3	West Oakland Industrial Area	Oakland				X				X		X					X		Very High	High	• Industrial land uses
	CCCWP	4	Nevin Avenue Improvements (Green Streets)	Richmond	X	X	X	X					X	X	X	X			X		High	High	• Variety of BMPs including permeable pavement
		5	PG&E Substation 1st and Cutting	Richmond	X							X		X					X		High	High	• Includes industrial land uses • PG&E substation • In public right-of-way
		6	El Cerrito Green Streets	El Cerrito	X								X	X						X	Medium	High	• High traffic arterial • Monitoring by SFEI in 2011/12 wet season • Additional monitoring by CW4CB
	SCVU-RPPP	7	Leo Avenue HDS	San Jose							X	X		X					X		Very High	Very High	• Industrial land uses • Trash HDS unit • Railroad tracks
	SMC-WPPP	8	Bransten Road Green Streets	San Carlos	X		X					X	X	X					X		Very High	High	• Primarily industrial land uses • Current and former railroad tracks
	FSURMP/VSFCD	9	Broadway and Redwood	Vallejo			X					X	X	X		X			X		High	Medium	• Includes industrial land uses • Next to railroad tracks • In flood control easement
		10	PG&E Substation	Vallejo					X				X	X					X		High	High	• PG&E substation • In public right-of-way

Footnotes:

1 Data was provided using the San Francisco Estuary Institute database. PCB ranking (mg/kg sediment): Very Low (<0.01), Low (0.01-0.1); Medium (0.1-1.0); High (1.0-10); and Very high (>10)

2 Data was provided using the San Francisco Estuary Institute database. Mercury ranking (mg/kg sediment): Very Low (<0.1), Low (0.1-0.25); Medium (0.25-0.75); High (0.75-2.0); and Very high (>2.0)