



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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ATTACHMENT A

Municipal Regional Permit – Evaluating PCB/Hg Pilot Project Results thru the Integrated Monitoring Report (IMR) - Provisions C.11 and C.12.

The pilot projects called for in MRP Provisions C.11 and C.12 will increase our understanding of the effectiveness, costs, and applicability of a variety of potential control measures towards the goal of attaining a ninety percent reduction in stormwater loads of PCBs and a fifty percent reduction in stormwater loads of mercury over a twenty year period. These pilot projects include pollutant source property identification and referral to regulatory agencies, enhancements to municipal operation and maintenance (O&M) practices (e.g., street sweeping, storm drain system maintenance), stormwater treatment retrofitting, stormwater diversion to POTW studies, and evaluating prevention of release of PCBs in materials such as caulks and sealants during renovation or demolition of buildings and other structures.

The effectiveness of each type of piloted control measure in reducing stormwater runoff pollutant loadings to the Bay will be qualitatively and quantitatively evaluated and compared based on specific criteria, including the following:

1. Feasibility – is a control measure generally practicable?
2. Efficiency – what is the cost-effectiveness of the control measure (e.g., \$/kg pollutant load reduced)?
3. Opportunity – what overall reduction in rate of pollutant mass loading can the control measure achieve?

BASMAA MRP stormwater programs will report the findings of the pilot studies and related evaluations in the Integrated Monitoring Report (IMR), which is due March 2014. A BASMAA Regional Project is underway to scope and develop the IMR. In parallel with development of the IMR, BASMAA representatives will work with Regional Water Board staff to apply the lessons learned during this permit term, identify cost-effective next steps in implementing the mercury and PCB TMDLs, and develop the mercury and PCB provisions for the next iteration of the MRP, with the goal of preparing a first draft of the new permit language by the fall of 2014.