

**RIFA Environmental Monitoring  
Field Notes  
Environmental Hazards  
Assessment Program  
Environmental Monitoring and  
Pest Management Branch  
Department of Pesticide  
Regulation  
830 K Street, Sacramento, CA  
95814**

Trip Date: July 12-13, 2000  
Johanna Walters and Dave Kim

July 12

Samples were collected at the following sites. The weather was overcast. GPS readings were taken at each site.

1. Hines Channel (at weir)
2. West Cliff Park
4. Bonita Creek at San Diego Creek
3. El Modeno Drain (Input, pre sediment basin)
5. El Modeno Drain (at weir, post sediment basin), filter strip has not been planted.

July 13

Samples were collected at San Diego Creek at Campus Dr. The weather was sunny.



**Sampling at San Diego Creek @ Campus Dr.**

Seven liters were collected as grab samples at each of the above sites. Samples were split (Geotech® 10 port splitter) on site, water quality measurements were taken at each site. Marshburn Slough was dry and therefore not sampled. The northern (Bolsa Chica Channel and East Garden Grove Channel) and southern (San Juan Creek and Arroyo Trabuco) sites were not sampled due to chemistry laboratory conflicts. Toxicity testing was performed only at San Diego Creek at Campus Dr. where an additional liter of water was collected.

July 13

Johanna Walters and Dave Kim attended monthly RIFA meeting in Costa Mesa, the next meeting is August 16, 2000.

July 14

Samples delivered to CDFA lab and ATL.

kim 7/31/2000