ATTACHMENT B

Calleguas Creek Watershed Pollutants of Concern (2003 through 2007)¹

Mass Emission (ME-CC), Receiving Water (W-3 & W-4), and Land Use (A-1) Sites

Wet Weather	-CC), Receiving Water (W-3 & W-4), and Land Use (A-1) Sites
Bacteriological	
E. Coli	
Fecal Coliform	
Conventional	
Residual Chlorine	
TDS	
Metal	
Aluminum - Total	Chromium - Total
Barium -Total	Cooper - Dissolved
Beryllium - Total	Mercury - Total
Cadmium - Total	Nickel - Total
Nutrient	
Nitrate as Nitrogen	
Organic	
Benzo(a)anthracene	
Benzo(a)pyrene	
Benzo(b)fluoranthene	
Benzo(k)fluoranthene	
Bis(2-ethylhexyl)phthalate	
Chrysene	
Dibenz(a,h)anthracene	
Hexachlorobenzene	
Indeno(1,2,3-cd)pyrene	
Pentachlorophenol	
Pesticide	
4,4'-DDD	
4,4'-DDE	

Mass Emission, Receiving Water, and Land Use wet weather monitoring data was compared to Basin Plan Objectives and CTR-Acute Objectives, to obtain exceedences (Pollutants of Concern). Monitoring data is from the Ventura Countywide NPDES Stormwater Monitoring Program Water Quality Monitoring Reports (2003/04 through 2006/07), data for 2000/01 through 2002/03 was either presented with exceedences not analyzed or by percent exceedence, so data could not be compared to 2003/04 through 2006/07 exceedence data. See definitions for Pollutants of Concern

ATTACHMENT B

Santa Clara River Watershed Pollutants of Concern (2003 through 2007)¹

Mass Emission (ME-SCR) and Land Use (I-2 & R-1) Sites

Mass Emission (ME-SCR) and Land Use (1-2 & R-1) Sites				
Wet Weather				
Anion				
Chloride				
Bacteriological				
E. Coli		· · · · · · · · · · · · · · · · · · ·		
Fecal Coliform				
Conventional				
Ph				
TDS				
Metal				
Aluminum - Total	Cooper - Dissolved			
Arsenic - Total	Mercury - Total		•	
Barium - Total	Nickel - Total	•	·	
Cadmium - Total	Selenium - Total			
Chromium - Total	Zinc - Dissolved			
Organic				
Benzo(a)anthracene				
Benzo(a)pyrene				
Benzo(b)fluoranthene				
Benzo(k)fluoranthene				
Bis(2-ethylhexyl)phthalate				
Chrysene	·			
Dibenz(a,h)anthracene				
Indeno(1,2,3-cd)pyrene			-	
Pesticide	1985 - Talentin (1985)			
4,4'-DDE				

Mass Emission and Land Use wet weather monitoring data was compared to Basin Plan Objectives and CTR-Acute Objectives, to obtain exceedences (Pollutants of Concern). Monitoring data is from the Ventura Countywide NPDES Stormwater Monitoring Program Water Quality Monitoring Reports (2003/04 through 2006/07), data for 2000/01 through 2002/03 was either presented with exceedences not analyzed or by percent exceedence, so data could not be compared to 2003/04 through 2006/07 exceedence data. See definitions for Pollutants of Concern.

ATTACHMENT B

Ventura River Watershed Pollutants of Concern (2003 through 2007)¹

Mass Emission (ME- VR & ME- VR2) Sites

Wet Weather	
Anion	
Chloride	
Bacteriological	2.0
E. Coli	
Fecal Coliform	2000
Conventional	real section of the s
TDS	
Metal	
Aluminum -Total	
Cadmium - Total	·
Chromium - Total	
Mercury - Total	·
Nickel - Total	
Zinc - Dissolved	
Organic	
Benzo(a)pyrene	
Benzo(b)fluoranthene	-
Bis(2-ethylhexyl)phthalate	
Chrysene	
Hexachlorobenzene	
Pesticide	
4,4'-DDD	
4,4'-DDE	

Mass Emission wet weather monitoring data was compared to Basin Plan Objectives and CTR-Acute Objectives, to obtain exceedences (Pollutants of Concern). Monitoring data is from the Ventura Countywide NPDES Stormwater Monitoring Program Water Quality Monitoring Reports (2003/04 through 2006/07). Monitoring data for 2000/01 through 2002/03 was either presented with exceedences not analyzed or by percent exceedence, so data could not be compared to 2003/04 through 2006/07 exceedence data. See definitions for Pollutants of Concern.