

May 5, 2011 Enforcement Report
Violations from January 1, 2011 to January 31, 2011

Agency	Facility	Number	Type	Program	Date	Description	Corrective Action	Comments	RB Action	County
Atascadero City	Atascadero CS	889353	Water Quality - Sanitary Sewer Overflow Spill	WDR	10-Jan-11	Other (specify below); concrete was found in the trough of the surcharged manhole which obstructed and blocked flow through the sewer main causing 20 gallons of sewage to spill from manhole at 6180 Marchant Ave to other paved surface. No surface water body affected.	Cleaned-up (mitigated effects of spill); inspected sewer using CCTV to determine cause; restored flow.	Enforcement Ranking Class 3 for unauthorized discharge posing low threat to water quality.		San Luis Obispo
Avila Beach CSD	Avila WWTP	892379	Water Quality - Effluent - OEV	NPDES	8-Jan-11	Total Coliform 30-Day Average limit is 23.0 MPN/100 mL and reported value was 160000 MPN/100 mL.	The next day, operations staff took another sample. The results came back at total coliform 2., and fecal coliform <2. Operations staff began required ocean monitoring on the 13th of January, results included in monitoring report.	Chlorine line was broken, operations staff took sample as required, and fixed the line.		San Luis Obispo
Avila Beach CSD	Avila WWTP	892380	Water Quality - Effluent - OEV	NPDES	8-Jan-11	Total Coliform Daily Maximum limit is 2400.0 MPN/100 mL and reported value was 160000. MPN/100 mL.	The next day, operations staff sampled again. On Jan. 13th, 2011, operations staff began required beach monitoring, results included in monitoring report.	Same as above.		San Luis Obispo

Item #18 - Attachment 1
May 4-5, 2011 Meeting
Violation List

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Ca Dept of Corrections San Luis Obispo	California Men's Colony	894791	Water Quality - Effluent - CAT2	NPDES	11-Jan-11	Dibromochloromethane Monthly Average limit is 0.4 ug/L and reported value was 4.0 ug/L.	UV system in design phase.	Result of chlorinating effluent.		San Luis Obispo
Ca Dept of Corrections San Luis Obispo	California Men's Colony	894792	Water Quality - Effluent - CAT2	NPDES	11-Jan-11	Dichlorobromomethane Monthly Average limit is 0.56 ug/L and reported value was 14.4 ug/L.	Same as above.	Same as above.		San Luis Obispo
California American Water Co Monterey	Spreckels Sugar Division	894982	Water Quality - Effluent - CAT1	WDR	12-Jan-11	Total Dissolved Solids (TDS) Daily Maximum limit is 1300.0 mg/L and reported value was 1480.0 mg/L.	None required at this time other than Discharger's anticipated participation in the development and implementation of a regional salt and nutrient management plan (Recycled Water Policy).	Enforcement Ranking Class 2 for cumulative threat to water quality. Salts (TDS, sodium and chloride) are a regional water quality issue primarily due to poor/decreasing water supply quality and both point and nonpoint sources of loading.		Monterey
California American Water Co Monterey	Spreckels Sugar Division	894983	Water Quality - Effluent - CAT1	WDR	12-Jan-11	Chloride Daily Maximum limit is 200.0 mg/L and reported value was 256.0 mg/L.	Same as above.	Same as above.		Monterey
California American Water Co Monterey	Spreckels Sugar Division	894984	Water Quality - Effluent - CAT1	WDR	12-Jan-11	Sodium, Total Daily Maximum limit is 200.0 mg/L and reported value was 218.0 mg/L.	Same as above.	Same as above.		Monterey

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Cambria CSD	Cambria Csd CS	888240	Water Quality - Sanitary Sewer Overflow Spill	WDR	2-Jan-11	Rainfall exceeded design (Separate CS Only); too much rain for our system to handle. The first flow estimate was based on before the influent pump station went down causing 150,000 gallons of sewage to spill from gravity sewer; manhole; pump station. Later influent pump station at the wastewater plant failed. Installed a hydraulic bypass pump around the influent station to restore flow to the wastewater plant at Windsor Shamel park to beach; other (specify below); Santa Rosa Creek to ocean. Surface water body affected.	Cleaned-up (mitigated effects of spill); inspected sewer using CCTV to determine cause; restored flow; returned all or portion of spill to sanitary sewer system. Restored influent pump station flow to the wastewater plant with a bypass pump on our influent pump station. Cleaned and washed down area. Repaired manhole and repaved area	Enforcement Ranking Class 1 for unauthorized discharge posing significant threat to water quality.		San Luis Obispo
Gilroy City	Gilroy CS	889570	Water Quality - Sanitary Sewer Overflow Spill	WDR	27-Jan-11	Grease deposition (FOG) caused 25.0 gallons of sewage to spill from gravity sewer at Morningside to separate storm drain; street/curb and gutter. No surface water body affected.	Restored flow; Returned all or portion of spill to sanitary sewer system.	Permitting staff recommend no further action at this time.		Santa Clara

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Greenfield, City of	Greenfield, City of CS	888259	Water Quality - Sanitary Sewer Overflow Spill	WDR	2-Jan-11	Debris-rags caused 100 gallons of sewage to spill from manhole at 328 Maple Avenue to street/curb and gutter. No surface water body affected.	Restored flow; returned all or portion of spill to sanitary sewer system.	Enforcement Ranking Class 3 for unauthorized discharge posing low threat to water quality.		Monterey
Greenfield, City of	Greenfield, City of CS	890519	Water Quality - Sanitary Sewer Overflow Spill	WDR	2-Jan-11	Debris-Rags caused 100 gallons of sewage to spill from Manhole at PASSEK INDUSTRIES to Street/curb and gutter. No surface water body affected.	Same as above.	Permitting staff recommend no enforcement action at this time. Enforcement Ranking Class 3 for unauthorized discharge posing low threat to water quality.		Monterey
Laguna Sanitation	Laguna County SD	894985	Water Quality - Effluent - CAT1	WDR	31-Jan-11	Chloride 12-Month Average limit is 150.0 mg/L and reported value was 176.0 mg/L.	Reverse Osmosis treatment targets highest salts concentrations. Public education program also being implemented.	Permitting staff recommend no further action at this time.		Santa Barbara

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Montecito SD	Montecito WWTP	892467	Water Quality - Effluent - OEV	NPDES	3-Jan-11	Total Coliform 7-Day Median limit is 23 MPN/100 mL and reported value was 30 MPN/100 mL.	Increased Sodium Hypochlorite dosing; Increased Sodium Bisulfite dosing; notified the Central Coast RWQCB; excessive storm flows declined 1 week after the storm ended. Investigating illegal connections to sanitary sewer and rain water infiltration into the sewer collection system.	Winter storm event from Dec. 17th - 23rd, rain totals in excess of 9.0 inches; WWTP receiving 3 times the normal flow and was hydraulically overloaded. The WWTP was able to receive all of the storm flows without causing any sanitary sewer overflows during this storm event. Inadequate chlorine contact time due to extremely excessive effluent flows. The WWTP met all NPDES discharge requirements except for exceeding the 7-Sampling Event Total Coliform Median.		Santa Barbara
Monterey Regional WPCA	MRWPCA Regional Treatment & Outfall System	892313	Deficient Monitoring	NPDES	18-Jan-11	MRWPCA failed to collect a grease & oil sample for the third week of January	The laboratory has instituted a new tracking system to ensure all required samples are collected and analyzed.	Permitting staff recommend no further action at this time.		Monterey

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Monterey, City of	Monterey City CS	889671	Water Quality - Sanitary Sewer Overflow Spill	WDR	29-Jan-11	Root intrusion; root ball removed approximately 145" upstream from SMH F02-004 caused 100 gallons of sewage to spill from manhole at Wyndemere Way to street/curb and gutter; ac valley gutter full of pine needles. No surface water body affected.	Cleaned-up (mitigated effects of spill); contained all or portion of spill; restored flow; returned all or portion of spill to sanitary sewer system. Effluent contained in valley gutter by pine needle debris. Flushed and vacuumed contaminants.	Permitting staff recommend no further action at this time.		Monterey
Paso Robles City	Paso Robles WWTP	890840	Water Quality - Effluent - CAT2	NPDES	5-Jan-11	Chlorine, Total Residual Other limit is 0.02 mg/L and reported value was 3.0 mg/L.	Increased rate of sodium bisulfite to 190 GPD.	No residual detected in ponds 4 and 5 but detected in eff. of pond 6.		San Luis Obispo
Paso Robles City	Paso Robles WWTP	890842	Water Quality - Effluent - CAT2	NPDES	6-Jan-11	Copper, Total 30-Day Average limit is 23.6 ug/L and reported value was 35 ug/L.	Working on plant upgrade which should help facilitate the removal of copper.	Household copper piping seems to be the contributor to our continued high copper results.		San Luis Obispo
Paso Robles City	Paso Robles WWTP	890843	Water Quality - Effluent - CAT2	NPDES	6-Jan-11	Selenium, Total 30-Day Average limit is 4.1 ug/L and reported value was 12 ug/L.	Working on plant upgrade which should help facilitate selenium removal.	Due to high levels in the background water.		San Luis Obispo
Paso Robles City	Paso Robles WWTP	890844	Water Quality - Effluent - CAT1	NPDES	6-Jan-11	Ammonia, Un-ionized (as N) Daily Maximum limit is 0.025 mg/L and reported value was 0.745 mg/L.	Working on plant upgrade which includes nitrification / denitrification.	Plant does not nitrify.		San Luis Obispo
Paso Robles City	Paso Robles WWTP	890845	Water Quality - Effluent - OEV	NPDES	10-Jan-11	Chronic Toxicity Other limit is 1 TUc and reported value was 2 TUc.	Working on plant upgrade.	Plant does not nitrify. Continued results are due to ammonia toxicity.		San Luis Obispo

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San Miguel CSD	San Miguel SD WWTP	894774	Water Quality - Effluent - CAT1	WDR	11-Jan-11	Sodium, Total Daily Maximum limit is 170.0 mg/L and reported value was 180.0 mg/L.	Discharger did not report specific corrective actions	The discharger did not provide an explanation of the exceedance. However, the wastewater treatment process is not designed to remove salts from its waste system.		San Luis Obispo
San Miguel CSD	San Miguel SD WWTP	894775	Water Quality - Effluent - CAT1	WDR	11-Jan-11	Total Dissolved Solids (TDS) Daily Maximum limit is 900.0 mg/L and reported value was 940.0 mg/L.	Same as above.	Same as above.		San Luis Obispo
San Simeon CSD	San Simeon WWTP	890871	Water Quality - Effluent - OEV	NPDES	4-Jan-11	Total Coliform Daily Maximum limit is 2400 MPN/100 mL and reported value was 3000 MPN/100 mL.	Resampled the next day, result was 30 MPN, sampled the surf. E mailed the results to waterboard staff.	Caused by high flows due to storm.		San Luis Obispo
Santa Barbara City PWD	El Estero CS	889244	Water Quality - Sanitary Sewer Overflow Spill	WDR	20-Jan-11	Root intrusion caused 25 gallons of sewage to spill from manhole at 1221 Las Canoas Lane to un paved surface; saturated into unimproved natural area. No surface water body affected.	Cleaned-up (mitigated effects of spill); contained all or portion of spill; inspected sewer using CCTV to determine cause; restored flow; returned all or portion of spill to sanitary sewer system. City staff responded and initiated containment, control and recovery procedures.	Enforcement Ranking Class 3 for unauthorized discharge posing low threat to water quality.		Santa Barbara

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Santa Cruz City	Santa Cruz City CS	888572	Water Quality - Sanitary Sewer Overflow Spill	WDR	7-Jan-11	Debris-rags caused 15 gallons of sewage to spill from manhole at Prospect Heights to street/curb and gutter; unpaved surface. No surface water body affected.	Cleaned-up (mitigated effects of spill); contained all or portion of spill; restored flow; returned all or portion of spill to sanitary sewer system.	Permitting staff recommend no further action at this time.		Santa Cruz
Scotts Valley City	Scotts Valley CS	888668	Water Quality - Sanitary Sewer Overflow Spill	WDR	10-Jan-11	Pipe structural problem/failure caused 50.0 gallons of sewage to spill from manhole at Bethany Corporation Yard to unpaved surface. No surface water body affected.	Cleaned-up (mitigated effects of spill); contained all or portion of spill; inspected sewer using CCTV to determine cause; restored flow.	Permitting staff recommend no further action at this time.		Santa Cruz
South San Luis Obispo County SD	South San Luis Obispo SD WWTP	892685	Water Quality - Effluent - CAT1	NPDES	31-Jan-11	Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) Daily Maximum limit is 90 mg/L and reported value was 96 mg/L.	Preventing ducks from landing in clarifier by installing colored line above clarifier.	Discharger suspects large number of ducks contributing waste to the secondary clarifier.		San Luis Obispo
Vandenberg Village CSD	Vandenberg Village Csd CS	888659	Water Quality - Sanitary Sewer Overflow Spill	WDR	2-Jan-11	Heavy storms resulted in erosion surrounding 10-in. sewer main which collapsed and caused 2.2 million gallons of sewage to spill from gravity sewer to surrounding gulley and wash below spill area where spill percolated into the sandy soil. No surface water body affected.	Line repaired, flow restored, spill area inspected, residual cleaned up.	Enforcement Ranking Class 1 for unauthorized discharge posing significant threat to water quality. NOV sent 3/1/2011, review/update of collection system management plan required by May 1, 2011.	Notice of Violation	Santa Barbara