

e) **Dates of Violation(s)** (reference page of report/data sheet): March 25, 2010, page 2

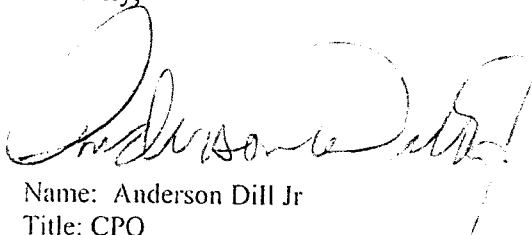
f) **Explanation of Cause(s)**: Ongoing contractors working on correcting plant deficiencies, and troubleshooting filter problems.

g) **Corrective Action(s)**: Contractors and CPO are working to correct problems in plant design.

In accordance with the Standard Provisions and Reporting Requirements, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision following a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my knowledge of the person(s) who manage the system, or those directly responsible for data gathering, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

If you have any questions or require additional information, please contact me at the number provided above.

Sincerely,

A handwritten signature in black ink, appearing to read "Anderson Dill Jr.", written over a faint, illegible typed name.

Name: Anderson Dill Jr  
Title: CPO

Date April 29, 2010

California Regional Water Quality Control Board Central Coast Region Attn: Monitoring and Reporting Review Section 895 Aerovista Place, Suite 101 San Luis Obispo, CA 93401

Dear Mr. Briggs:

Facility Name: City of Soledad WWTP

Address: 352 Morisouli Rd., Soledad, Ca. 9396.

Job Title: CPO  
Contact Person: Anderson Dill Jr.  
Phone Number: (559) 271-0953 ext. 11

WDR/NPDES Order Number: WDID Number: R3-2008-0042

Type of Report (circle one): Monthly Quarterly Semi-Annual Annual

Month(s) (circle applicable months\*): JAN FEB MAR APR MAY JUN

JUL AUG SEP OCT NOV DEC

\*Annual Reports (circle the first month of the reporting period) Year: 2010

Violation(s) (Place an X by the appropriate choice): No (there are no violations to report) Yes

If Yes is marked (complete a-g):

a) Parameter(s) in Violation: BOD

b) Section(s) of WDR/NPDES Violated: c) Reported Value(s) –Section 23, B, 6

d) WDR/NPDES Limit/Condition: BOD daily max-10 (mg/L)

e) **Dates of Violation(s)** (reference page of report/data sheet): March 25, 2010, page 2

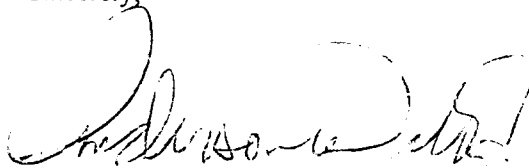
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If you have any questions or require additional information, please contact me at the number provided above.

Sincerely,

A handwritten signature in black ink, appearing to read "Anderson Dill Jr.", written in a cursive style.

Name: Anderson Dill Jr

Title: CPO

**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY  
INFLUENT MONITORING AND REPORTING SCHEDULE**

JANUARY, 2010  
INFLUENT

DATE	CITY						PRISON									
	DAILY FLOW (GPD)	PH	BOD mg/l Composite	TSS mg/l Composite	SETT. SOLIDS	NITROGE N mg/L	NITRATE mg/L	AMMONIA mg/L	DAILY FLOW (GPD)	PH	BOD mg/l Composite	TSS mg/l Composite	SETT. SOLIDS Composite	NITROGEN mg/L	NITRATE mg/L	AMMONIA mg/L
1	3,983,000								1,013,000							
2	4,248,000								1,199,000							
3	3,964,000								1,121,000							
4	1,668,000								1,242,000							
5	1,023,000								1,344,000							
6	1,120,000								1,335,000							
7	960,000	8.36	234	206	10	70.6	ND	57.6	1,283,000	7.57	177	238	17	67.8	ND	56.5
8	1,005,000								1,316,000							
9	1,057,000								1,197,000							
10	1,093,000								1,246,000							
11	1,637,000								1,946,000							
12	1,048,000								1,313,000							
13	978,000								1,305,000							
14	991,000								1,253,000							
15	1,048,000	8.23	286	100	10				1,214,000	8.61	126	109	18			
16	1,066,000								1,312,000							
17	1,052,000								1,243,000							
18	1,424,000								1,207,000							
19	1,556,000								1,552,000							
20	1,334,000								1,342,000							
21	1,297,000								1,257,000							
22	1,037,000	8.24	311	274	11				1,300,000	8.25	177	163	15			
23	1,132,000								1,283,000							
24	1,166,000								1,164,000							
25	1,114,000								1,470,000							
26	1,209,000								1,443,000							
27	1,048,000	7.77	175	134	8				1,159,000	7.86	86	204	16			
28	1,065,000								1,364,000							
29	1,011,000								1,368,000							
30	1,125,000								1,219,000							
31	1,100,000								1,229,000							
MEAN	1,437,387	8.2	251.5	178.5	9.75	70.6	ND	57.6	1,298,032	8.1	141.5	178.5	16.5	67.8	ND	56.5

**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY  
EFFLUENT MONITORING AND REPORTING SCHEDULE**

January, 2010  
EFFLUENT

DATE	DAILY FLOW (GPD)	PH	BOD (mg/l)	TSS (mg/L)	NITROGEN mg/L	NITRATE mg/L	NITRITE mg/L	AMMONIA mg/L	TKN mg/L	TDS mg/L
1	2,325,000									
2	2,325,000									
3	2,325,000									
4	2,325,000									
5	2,325,000									
6	2,325,000									
7	2,325,000	7.54	3	ND	12	4	0.4	5.4	7.6	813
8	2,325,000									
9	2,351,000									
10	1,602,000									
11	1,602,000									
12	1,602,000									
13	1,602,000									
14	1,962,000									
15	2,351,000	7.54	4	5						
16	2,183,000									
17	2,183,000									
18	2,183,000									
19	2,183,000									
20	2,235,000									
21	3,542,000									
22	2,224,000	7.70	3	11						
23	2,221,000									
24	1,660,000									
25	2,926,000									
26	2,621,000									
27	2,155,000	7.72	8	7						
28	2,551,000									
29	2,551,000									
30	2,313,000									
31	2,227,000									
<b>MEAN</b>	<b>2,221,968</b>	<b>7.63</b>	<b>4.5</b>	<b>8</b>	<b>12</b>	<b>4</b>	<b>0.4</b>	<b>5.4</b>	<b>7.6</b>	<b>813</b>



**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY  
MONITORING WELLS REPORTING SCHEDULE**

**MONTH OF January, 2010**

SAMPLE DONE:		MONITORING WELLS						
		QUARTERLY (JAN, APR, JUL, OCT)						
DATE	MONITORING WELLS	DEPTH TO WATER (FT)	TOTAL NITROGEN mg/l Grab	TKN mg/l (Grab)	NITRATE mg/l Grab	NITRITE mg/l Grab	PH (Grab)	TDS mg/l (Grab)
1/6/2010	1	12.20	100.00	ND	100	ND		2523
1/6/2010	2	12.30	19.00	18.90	0.1	ND		893
1/6/2010	3	8.70	14.40	14.20	0.2	ND		763
1/6/2010	4	10.50	7.70	7.70	ND	ND		685
1/6/2010	5	8.70	4.20	4.50	ND	ND		1033
1/6/2010	6	9.10	3.70	3.70	ND	ND		978
1/6/2010	7	10.80	8.70	8.70	ND	ND		1240
1/6/2010	8	5.30	18.60	18.60	ND	ND		843
1/6/2010	9	11.30	11.00	11.00	ND	ND		1245

**MINERALS**

DATE	MONITORING WELLS	SODIUM mg/L	CHLORIDE mg/L	BORON mg/L	SULFATE mg/L
1/6/2010	1	127	188	0.23	779
1/6/2010	2	170	200	0.27	35
1/6/2010	3	104	80	0.16	236
1/6/2010	4	114	117	0.17	90
1/6/2010	5	167	192	0.22	227
1/6/2010	6	167	205	0.25	120
1/6/2010	7	180	197	0.22	359
1/6/2010	8	152	182	0.27	44
1/6/2010	9	178	205	0.24	375

**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY**  
**INFLUENT MONITORING AND REPORTING SCHEDULE**

February, 2010

DATE	CITY							PRISON								
	DAILY FLOW (GPD)	PH	BOD mg/ Composite	TSS mg/ Composite	SETT. SOLIDS	NITROGE N mg/L	NITRATE mg/L	AMMONIA mg/L	DAILY FLOW (GPD)	PH	BOD mg/ Composite	TSS mg/ Composite	SETT. SOLIDS Composite	NITROGEN mg/L	NITRATE mg/L	AMMONIA mg/L
1	925,000								1,339,000							
2	985,000								1,323,000							
3	1,634,000								1,812,000							
4	1,114,000	7.78	283	196	10	49	<0.1	43	1,478,000	7.79	195	252	19	45.6	<0.1	40
5	980,000								1,376,000							
6	1,165,000								1,221,000							
7	1,071,000								1,313,000							
8	1,086,000								1,401,000							
9	1,049,000								1,175,000							
10	1,055,000								1,191,000							
11	912,000								1,289,000							
12	1,038,000	8.09	282	167	10				1,362,000	7.98	204	233	22			
13	1,069,000								1,145,000							
14	950,000								1,268,000							
15	930,000								1,345,000							
16	1,255,000								1,267,000							
17	1,005,000								1,250,000							
18	1,030,000								1,388,000							
19	909,000	7.69	272	93	2.7				1,220,000	7.91	212	264	30			
20	1,118,000								1,410,000							
21	1,097,000								1,303,000							
22	1,073,000								1,273,000							
23	1,044,000								1,525,000							
24	1,013,000								1,283,000							
25	966,000								1,281,000							
26	1,004,000	8.17	226	86	5.5				1,414,000	8.24	134	223	27			
27	1,137,000								1,272,000							
28	171,000								1,402,000							
29																
30																
31																
<b>MEAN</b>	<b>1,028,036</b>	<b>7.9</b>	<b>265.75</b>	<b>135.5</b>	<b>7.05</b>	<b>49</b>	<b>&lt;0.01</b>	<b>43</b>	<b>1,333,071</b>	<b>8</b>	<b>186.25</b>	<b>243</b>	<b>25</b>	<b>45.6</b>	<b>&lt;0.1</b>	<b>40</b>



**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY  
EFFLUENT MONITORING AND REPORTING SCHEDULE  
February, 2010  
EFFLUENT**

DATE	DAILY FLOW (GPD)	PH	BOD (mg/l)	TSS (mg/L)	TOTAL COLIFORMS	TURBIDITY (NTU)
1	2,273,000				<2	2.65
2	1,982,000				<2	2.23
3	1,941,000				<2	2.69
4	2,037,000	7.71	4	5	2	2.51
5	3,063,000				2	4.36
6	2,450,000				2	2.35
7	1,952,000				2	2.30
8	2,128,000				<2	2.58
9	1,597,000				<2	3.24
10	1,847,000				<2	1.44
11	1,968,000				<2	2.91
12	2,252,000	7.94	3	ND	<2	1.05
13	1,940,000				<2	1.07
14	2,100,000				<2	1.26
15	2,101,000				<2	1.55
16	3,049,000				<2	1.51
17	1,935,000				<2	1.10
18	1,935,000				<2	2.61
19	1,825,000	7.59	ND	7	<2	1.50
20	2,325,000				<2	1.55
21	2,239,000				<2	1.01
22	1,959,000				<2	0.94
23	2,520,000				<2	0.77
24	2,129,000				35	1.06
25	1,988,000				<2	1.19
26	2,542,000	7.53	<2	5	11	2.00
27	2,464,000				<2	2.14
28	2,160,000				2	3.39
29						
30						
31						
<b>AVG/MEAN</b>	<b>2,167,893</b>	<b>7.69</b>	<b>4</b>	<b>6</b>	<b>2</b>	<b>1.96</b>

Min. daily flow- 1,597,000 (gpd)

Max. daily flow-3,063,000 (gpd)

**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY  
INFLUENT MONITORING AND REPORTING SCHEDULE**

**MARCH, 2010  
INFLUENT**

DATE	CITY							PRISON								
	DAILY FLOW (GPD)	PH	BOD mg/l Composite	TSS mg/l Composite	SETT. SOLIDS	NITROGE N mg/L	NITRATE mg/L	AMMONIA mg/L	DAILY FLOW (GPD)	PH	BOD mg/l Composite	TSS mg/l Composite	SETT. SOLIDS Composite	NITROGEN mg/L	NITRATE mg/L	AMMONIA mg/L
1	1,081,000								1,391,000							
2	1,207,000								1,425,000							
3	1,246,000								1,317,000							
4	1,111,000								1,353,000							
5	968,000								1,495,000							
6	1,080,000								1,394,000							
7	1,171,000								1,207,000							
8	1,109,000	7.63			2.8				1,498,000	7.85			26			
9	1,188,000		203	51					1,449,000		115	253				
10	110,100								1,299,000							
11	1,001,000								1,238,000							
12	1,061,000								1,550,000							
13	1,370,000								1,676,000							
14	1,091,000								1,282,000							
15	1,080,000								1,351,000							
16	1,083,000								1,397,000							
17	957,000	8.29	317	213		59.4	ND	44.7	1,229,000	8.75	223	242	18	33.8	ND	23.2
18	1,051,000				8.5				1,430,000							
19	958,000		272	93					1,229,000		212	264				
20	1,075,000								1,387,000							
21	1,150,000								1,218,000							
22	1,074,000								1,422,000							
23	1,025,000								1,438,000							
24	1,025,000								1,251,000							
25	1,062,000	8.62	242	158	10				1,436,000	8.37	331	290	25			
26	959,000								1,368,000							
27	1,076,000								1,200,400							
28	1,117,000								1,252,000							
29	1,068,000								1,341,000							
30	1,013,000								1,478,000							
31	1,028,000								1,284,000							
<b>MEAN</b>	<b>1,051,455</b>	<b>8.2</b>	<b>259</b>	<b>129</b>	<b>7.1</b>	<b>59.4</b>	<b>ND</b>	<b>44.7</b>	<b>1,364,013</b>	<b>8.3</b>	<b>220</b>	<b>262</b>	<b>23</b>	<b>33.8</b>	<b>ND</b>	<b>23.2</b>

**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY  
EFFLUENT MONITORING AND REPORTING SCHEDULE  
MARCH, 2010  
EFFLUENT**

DATE	DAILY FLOW (GPD)	PH	BOD mg/l	TSS mg/L	TOTAL COLIFORMS	TURBIDITY (NTU)	NITROGEN mg/L	NITRATE mg/L	NITRITE mg/L	AMMONIA mg/L	TKN mg/L	TDS mg/L
1	2,202,000				4.5	5.19						
2	2,403,000				<2	3.91						
3	2,637,000				<2	3.44						
4	2,511,000				2	1.58						
5	2,428,000				<2	9.74						
6	2,444,000				<2	5.29						
7	2,313,000				<2	8.72						
8	2,139,000	7.54			<2	0.97						
9	2,582,000		3	10.0	<2	1.02						
10	2,582,000				<2	2.4						
11	2,187,000				<2	1.48						
12	2,228,000				<2	2.58						
13	931,000				<2	2.77						
14	113,000				<2	2.77						
15	1,997,000				4	2.77						
16	2,464,000				<2	2.77						
17	1,990,000	8.18	5	9.7	<2	2.77	9.1	7.6	ND	1.5	1.5	853
18	2,264,000				<2	2.77						
19	2,018,000		ND	7.0	<2	2.77						
20	2,183,000				<2	2.77						
21	2,249,000				<2	2.77						
22	2,319,000				<2	2.77						
23	2,365,000				<2	2.77						
24	2,198,000				<2	2.77						
25	2,205,000	7.87	7	13.0	2	2.42						
26	2,340,000				<2	1.14						
27	2,357,000				<2	1.51						
28	2,094,000				4	1.66						
29	2,170,000				<2	1.87						
30	2,424,000				<2	1.47						
31	2,261,000				2	1.68						
<b>MEAN</b>	<b>2,180,581</b>	<b>7.863</b>	<b>5</b>	<b>8.9</b>	<b>2</b>	<b>2.95</b>	<b>9.1</b>	<b>7.6</b>	<b>ND</b>	<b>1.5</b>	<b>1.5</b>	<b>853</b>

**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY  
EFFLUENT MONITORING AND REPORTING SCHEDULE  
MARCH 17, 2010**

SAMPLE DONE:	QUARTERLY
	March 17, 2010
Minerals*	VALUE
SODIUM	mg/L 137
CHLORIDE	mg/L 157
SULFATE	mg/L 187
BORON	mg/L 0.18
TDS (grab)	mg/L 853
Inorganics**	ANNUALLY JULY, 2010
ALUMINUM	mg/L
ANTIMONY	mg/L
ARSENIC	mg/L
BARIUM	mg/L
BERYLLIUM	mg/L
CADMIUM	mg/L
CHROMIUM	mg/L
COPPER	mg/L
CYANIDE	mg/L
FLOURIDE	mg/L
LEAD	mg/L
MERCURY	mg/L
NICKLE	mg/L
SELENIUM	mg/L
THALIUM	mg/L
ZINC	mg/L
ONCE EVERY 5 YEARS	
VOCS	
PCBs	
Pesticides	

\* MINERALS INCLUDE:  
SODIUM, CHLORIDE, SULFATE,  
& BORON

\*\* INORGANICS INCLUDE:  
ALUMINUM, ANTIMONY, ARSENIC,  
BARIUM, BERYLLIUM, CADMIUM,  
CHROMIUM, COPPER, CYANIDE,  
FLOURIDE, LEAD, MERCURY, NICKEL  
SELENIUM, & THALIUM

**CITY OF SOLEDAD WASTEWATER TREATMENT FACILITY  
MONITORING WELLS REPORTING SCHEDULE  
MONTH OF MARCH, 2009**

SAMPLE DONE:		MONITORING WELLS									
		QUARTERLY (JAN, APR, JUL, OCT)									
DATE	MONITORING WELLS	DEPTH TO WATER (FT)	TOTAL NITROGEN mg/ Grab	TKN mg/ (Grab)	NITRATE mg/ Grab	NITRITE mg/ Grab	PH (Grab)	TDS mg/ (Grab)			
3/17/2010	1	12.20	100.50	0.90	99.6	ND	7.1	2423			
3/17/2010	2	12.30	4.50	4.30	0.2	ND	7.4	785			
3/17/2010	3	8.70	30.70	30.10	0.6	ND	7.2	815			
3/17/2010	4	10.50	8.90	6.80	2.1	ND	7.5	368			
3/17/2010	5	8.70	8.40	8.40	ND	ND	7.2	948			
3/17/2010	6	9.10	17.30	7.20	10.1	ND	7.1	1320			
3/17/2010	7	10.80	9.80	9.80	ND	ND	7.2	1188			
3/17/2010	8	5.30	18.30	11.20	7.1	ND	7.3	1340			
3/17/2010	9	11.30	7.80	7.80	ND	ND	7.1	1055			

MINERALS	MONITORING WELLS	SODIUM mg/L	CHLORIDE mg/L	BORON mg/L	SULFATE mg/L
	1	134	175	0.26	788
	2	143	152	0.27	96
	3	103	90	0.2	273
	4	55	33	0.13	52
	5	164	190	0.27	174
	6	170	224	0.28	186
	7	172	182	0.27	324
	8	170	222	0.3	238
	9	160	195	0.25	257