

Attachment K
Ventura Water Reclamation Facility
Non-priority Pollutants Effluent Data
(CA0053651, CI-1822)

	Ammonia NH3 as N (mg/L)	Nitrate NO3 as N (mg/L)	Nitrite NO2 as N (mg/L)	1/2 Nitrite NO2 as N if non detected (mg/L)	NO2 + NO3 as N (mg/L)	MBAS (mg/L)	1/2 MBAS if non detected (mg/L)	Oil & Grease (mg/L)
Jan-03	0.3	13.3	<0.4	0.2	13.5	0.10	0.10	0.2
Feb-03	0.7	11.5	<0.4	0.2	11.7	0.08	0.08	0.3
Mar-03	0.6	13.6	<0.4	0.2	13.8	0.17	0.17	0.6
Apr-03	0.6	11.5	<0.4	0.2	11.7	0.15	0.15	0.7
May-03	0.5	13.7	<0.4	0.2	13.9	0.19	0.19	0.6
Jun-03	0.4	13.4	<0.4	0.2	13.6	0.09	0.09	0.3
Jul-03	0.4	12.7	<0.4	0.2	12.9	0.13	0.13	0.5
Aug-03	0.5	12.7	<0.4	0.2	12.9	0.09	0.09	0.5
Sep-03	0.7	16.1	<0.4	0.2	16.3	0.10	0.10	1.7
Oct-03	0.6	15.7	<0.4	0.2	15.9	0.13	0.13	2.0
Nov-03	0.6	17.2	<0.4	0.2	17.4	0.10	0.10	2.0
Dec-03	0.7	15.6	<0.4	0.2	15.8	0.14	0.14	1.4
Jan-04	0.6	17.2	<0.4	0.2	17.4	0.17	0.17	1.2
Feb-04	2.8	13.5	<0.4	0.2	13.7	0.18	0.18	0.9
Mar-04	0.5	15.4	<0.4	0.2	15.6	0.12	0.12	1.1
Apr-04	1.7	12.5	<0.4	0.2	12.7	0.14	0.14	1.1
May-04	1.3	12.0	<0.4	0.2	12.2	0.11	0.11	1.1
Jun-04	1.3	13.2	<0.4	0.2	13.4	0.10	0.10	0.1
Jul-04	1.2	14.3	<0.4	0.2	14.5	0.85	0.85	0.8
Aug-04	1.2	13.8	<0.4	0.2	14.0	0.09	0.09	1.4
Sep-04	1.2	15.4	<0.4	0.2	15.6	0.11	0.11	1.3
Oct-04	1.9	16.2	<0.4	0.2	16.4	0.06	0.06	1.4
Nov-04	3.6	17.8	<0.4	0.2	18.0	0.09	0.09	1.4
Dec-04	1.9	15.5	<0.4	0.2	15.7	0.10	0.10	1.8
Jan-05	1.6	15.8	<0.4	0.2	16.0	0.09	0.09	1.3
Feb-05	1.6	17.2	<0.4	0.2	17.4	0.13	0.13	1.3
Mar-05	1.5	16.9	<0.4	0.2	17.1	0.11	0.11	0.3
Apr-05	1.4	14.2	<0.4	0.2	14.4	0.08	0.08	0.6
May-05	0.8	10.6	<0.4	0.2	10.8	0.09	0.09	0.6
Jun-05	0.8	11.0	<0.4	0.2	11.2	0.06	0.06	0.9
Jul-05	0.9	17.6	<0.4	0.2	17.8	0.06	0.06	1.1
Aug-05	1.1	16.0	<0.4	0.2	16.2			0.8
Sep-05	1.2	15.8	<0.4	0.2	16.0	<0.05	0.025	0.8
Oct-05	1.1	17.6	<0.4	0.2	17.8	0.06	0.06	1.1
Nov-05	1.6	18.6	<0.4	0.2	18.8	0.06	0.06	1.2

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	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
Dec-05	1.9	18.0	<0.4	0.2	18.2	0.18	0.18	1.0
Jan-06	1.8	18.0	<0.4	0.2	18.225	0.07	0.07	<1.0
Feb-06	1.6	17.7	<0.4	0.2	17.85	0.13	0.13	<1.0
Mar-06	2.3	13.6	<0.4	0.2	13.825	0.07	0.07	<1.0
Apr-06	3.3	10.4	<0.43	0.2	10.585	0.09	0.09	<1.0
May-06	2.9	10.6	<0.4	0.2	10.78	<0.5	0.25	<1.0
Jun-06	2.1	10.1	<0.4	0.2	10.25	<0.1	0.05	
Jul-06	1.8	15.4	<0.4	0.2	15.575	<0.1	0.05	<1.0
Aug-06	0.9	12.1	<0.4	0.2	12.275	<0.1	0.05	<1.0
Sep-06	1.5	12.1	<0.4	0.2	12.325	0.20	0.20	<1.0
Oct-06	1.2	15.4	<0.4	0.2	15.6	0.13	0.13	0.1
Nov-06	1.3	15.7	<0.4	0.2	15.9	0.27	0.3	1.0
Dec-06	1.5	18.2	<0.4	0.2	18.4	0.06	0.1	<1.0
Jan-07								
Feb-07								
Mar-07								
Apr-07								
May-07	1.7	14.1	<0.66	0.5	14.62	<0.5	0.3	<1.0
Jun-07	2.0	16.2	<0.4	0.2	16.35	<0.5	0.3	<1.9
Jul-07	2.0	15.7	<0.4	0.2	15.85	<0.5	0.3	4.0
Aug-07	1.8	11.1	<0.4	0.2	11.26	0.22	0.2	1.8
Max	3.6	18.6	0	0.2	18.8		0.9	
Min								
# of Data Points	52	52		52	52		51	
SD	0.739151881	2.392014357		0.04161373	2.390672714		0.119005767	
Avg	1.4	14.6		0.2	14.8		0.1	
CV	0.543378777	0.163824732		0.201951837	0.161454318		0.876432363	

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	1/2 O&G if non detected	Acute Toxicity (Single Survival)	Chronic Toxicity (Ceriodaphnia) (Survival)	Chronic Toxicity (Ceriodaphnia) (Reproduction)	Chronic Toxicity (Fathead Larvae) (Survival)	Chronic Toxicity (Fathead Larvae) (Growth)	Chronic Toxicity (Selenastrum) (Growth)
	(mg/L)	(TUa: %)	(TUc)	(TUc)	(TUc)	(TUc)	(TUc)
Jan-03	0.2	100	1.0	1.0	1.0	1.0	1.00
Feb-03	0.3						1.00
Mar-03	0.6						1.00
Apr-03	0.7						1.00
May-03	0.6						1.00
Jun-03	0.3						1.00
Jul-03	0.5						1.00
Aug-03	0.5						1.00
Sep-03	1.7						1.00
Oct-03	2.0						1.79
Nov-03	2.0						1.00
Dec-03	1.4		1.0	1.0	1.0	1.0	1.79
Jan-04	1.2	100	1.0	1.0	1.0	1.0	1.00
Feb-04	0.9						1.00
Mar-04	1.1						1.00
Apr-04	1.1						1.00
May-04	1.1						1.00
Jun-04	0.1						2.00
Jul-04	0.8						1.79
Aug-04	1.4						1.79
Sep-04	1.3						1.00
Oct-04	1.4						2.00
Nov-04	1.4						1.00
Dec-04	1.8		1.0	1.0	1.0	1.0	1.00
Jan-05	1.3		1.0	1.0	1.0	1.0	1.00
Feb-05	1.3	100	1.0	1.0	1.0	1.0	1.00
Mar-05	0.3						1.79
Apr-05	0.6						2.00
May-05	0.6						1.79
Jun-05	0.9						1.00
Jul-05	1.1						1.79
Aug-05	0.8						1.00
Sep-05	0.8						1.00
Oct-05	1.1						1.00
Nov-05	1.2						1.00

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	(mg/L)	(TUa: %)	(TUc)	(TUc)	(TUc)	(TUc)	(TUc)
Dec-05	1.0		1.0	1.0	1.0	1.0	1.00
Jan-06	0.5	100	1.0	1.0	1	1	1.00
Feb-06	0.5						5.56
Mar-06	0.5		1.0	1.8			1.00
Apr-06	0.5						1.00
May-06	0.5						1.00
Jun-06	1.1		1.0	1.0			1.00
Jul-06	0.5						1.00
Aug-06	0.5						1.00
Sep-06	0.5						1.00
Oct-06	1.7						1.00
Nov-06	1.0				1	1	1.00
Dec-06	0.5				1	1	1.00
Jan-07							
Feb-07							
Mar-07							
Apr-07							
May-07	0.5						1.00
Jun-07	1.7						1.00
Jul-07	4.0						1.00
Aug-07	1.8	100					1.00
Max	2.0	100.0	1.0	1.8	1.0	1.0	5.6
Min							
# of Data Points	52	5	10	10	10	10	52
SD	0.649948738	0	0	0.249819935	TRUE	0	0.698277211
Avg	1.0	100.0	1.0	1.1	1.0	1.0	1.3
CV	0.654416388	0	0	0.231529134	1	0	0.557849362

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