

Appendix B of Fact Sheet
DMR Data, April 2010 - March 2012
Los Lunas WWTP, NM0020303

DATE	BOD ₅				pH		TSS				Flow		Total Residual Chlorine	E. coli		
	mg/L	mg/L	lbs/day	lbs/day	s.u.	s.u.	mg/L	mg/L	lbs/day	lbs/day	MGD	MGD	μg/L	#/100 mL	#/100 mL	
	30-day Avg.	7-day Avg.	30-day Avg.	7-day Avg.	Min	Max	30-day Avg.	7-day Avg.	30-day Avg.	7-day Avg.	Avg.	Max	Max.	Avg.	Max	
Apr-10																
May-10																
Jun-10																
Jul-10	1.95	1.96	17.53	18.05	7.43	8.01	1.05	1.1	9.4	9.54	1.1	1.27	0.07	7	16	
Aug-10	1.87	1.98	17.04	18.66	7.38	7.56	1.35	1.7	12.16	14.89	1.07	1.17	0.07	11	26	
Sep-10	1.5	1.51	13.57	13.92	7.47	7.75	2.63	4.25	23.28	37.22	1.07	1.31	0.05	23	26	
Oct-10	2.09	2.45	18.78	21.45	7.4	7.52	1.65	1.8	14.9	16.66	1.04	1.19		15	19	
Nov-10	1.81	2.2	14.48	17.43	7.38	7.55	1.3	1.35	10.47	11.03	1	1.16		42	56	
Dec-10	2.03	2.51	16.49	20.31	7.3	7.48	1.66	2.3	13.57	18.8	1	1.09		30	40	
Jan-11	3.03	3.17	25.77	27.76	7.24	7.44	2.78	3.8	23.86	33.28	1.04	1.54	0.07	3	4	
Feb-11	2.56	2.67	21.63	22.05	7.36	7.42	1.95	2.8	16.33	23.12	1.1	1.58		5	7	
Mar-11	2.13	3.72	18.01	22.91	7.18	7.52	1.7	2.4	14.36	20.22	0.99	1.06		22	35	
Apr-11	2.62	2.83	21.48	22.66	7.19	7.51	2.94	3.65	24	29.22	1	1.22		97	2987	
May-11	2.61	3.63	22.7	31.49	7.32	7.5	4.75	7.1	41.3	61.58	1.04	1.15		30	46	
Jun-11	2.89	3.73	24.9	31.42	7.34	7.46	1.6	2.2	14.55	20.18	1.04	1.77	0.07	67	140	
Jul-11	2.16	2.82	18.53	24.22	7.35	7.49	1.65	2.25	14.14	19.14	1.04	1.18		40	96	
Aug-11	1.79	1.79	15.78	18.04	7.39	7.6	1.42	2	12.41	17.35	1.05	1.34		29	36	
Sep-11	3.2	5.2	24.14	45.97	7.16	7.52	1	1	7.55	8.22	1.04	1.21		170	579	
Oct-11																
Nov-11																
Dec-11																
Jan-12	6.1	6.88	60.05	68.28	7.08	7.77	5.4	6.5	53.05	63.43	1.18	1.3	0.03	8	15	
Feb-12	5.18	5.62	47.67	51.56	7.17	7.52	5.34	5.75	49.23	53.23	1.18	1.36		9	11	
Mar-12	5.75	6.59	55.78	63.75	7.04	7.27	4.56	7.98	44.51	77.87	1.16	1.24		24	29	

*values denoted in red represent exceedances of permit limitations