

Appendix C

Station	Basin Area	Basin Area	%TIA	%Pervious	RC_imp	RC_p	Total	Primary Work Activity
	ft ²	acres					Discharge Vol (ft. ³)	
PSNS126	662986	15.22	98.55%	1.45%	0.9	0.4	591,881	Material storage
PSNS096	717872	16.48	97.00%	3.00%	0.9	0.4	635,317	Vessel maintenance
PSNS082.5	87120	2.00	100.00%	0.00%	0.95		82,764	Vessel, equipment and materials recycling
PSNS081.1	965294	22.16	97.00%	3.00%	0.9	0.22	849,073	Non-aircraft carrier support services
PSNS032	208653	4.79	97.00%	3.00%	0.9	0.4	184,658	Aircraft carrier support services
PSNS015	4018862	92.26	50.00%	50.00%	0.8	0.4	2,411,317	Municipal/commercial/residential
PSNS008	553650	12.71	94.00%	6.00%	0.8	0.4	429,632	Parking/steam plant/truck traffic

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	TR Cu	12.9	µg/L	5.8	yes	2.485
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	TR Cu	16.9	µg/L	5.8	yes	11.308
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	TR Cu	13.0	µg/L	5.8	yes	11.335
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	TR Cu	10.7	µg/L	5.8	yes	10.350
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	TR Cu	8.23	µg/L	5.8	yes	25.288
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	TR Cu	11.8	µg/L	5.8	yes	50.357
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	TR Cu	6.97	µg/L	5.8	yes	0.516
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	TR Cu	9.12	µg/L	5.8	yes	2.106
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	TR Cu	12.1	µg/L	5.8	yes	3.849
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	TR Cu	12.4	µg/L	5.8	yes	11.077
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	TR Cu	31.0	µg/L	5.8	yes	28.571
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	TR Cu	42.7	µg/L	5.8	yes	89.831
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	TR Cu	30.6	µg/L	5.8	yes	218.875
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	TR Cu	50.7	µg/L	5.8	yes	5.842
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	TR Cu	24.0	µg/L	5.8	yes	5.859
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	TR Cu	16.4	µg/L	5.8	yes	14.221
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	TR Cu	17.8	µg/L	5.8	yes	15.744
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	TR Cu	24.6	µg/L	5.8	yes	27.660
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	TR Cu	23.1	µg/L	5.8	yes	40.865
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	TR Cu	29.5	µg/L	5.8	yes	197.689
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	TR Cu	32.5	µg/L	5.8	yes	116.448
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	TR Cu	15.0	µg/L	5.8	yes	10.685
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	TR Cu	9.81	µg/L	5.8	yes	16.853
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	TR Cu	7.64	µg/L	5.8	yes	39.588
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	TR Zn	156	µg/L	95	yes	30.052
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	TR Zn	132	µg/L	95	yes	88.325
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	TR Zn	136	µg/L	95	yes	118.579
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	TR Zn	76.4	µg/L	95	no	73.902
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	TR Zn	65.0	µg/L	95	no	199.721
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	TR Zn	76.4	µg/L	95	no	326.041
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	TR Zn	71.8	µg/L	95	no	5.319
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	TR Zn	77.5	µg/L	95	no	17.899
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	TR Zn	118	µg/L	95	yes	37.534
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	TR Zn	114	µg/L	95	yes	101.834
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	TR Zn	116	µg/L	95	yes	106.912
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	TR Zn	174	µg/L	95	yes	366.056
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	TR Zn	124	µg/L	95	yes	886.945
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	TR Zn	158	µg/L	95	yes	18.205
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	TR Zn	119	µg/L	95	yes	29.050
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	TR Zn	80.2	µg/L	95	no	69.545
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	TR Zn	74.5	µg/L	95	no	65.896
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	TR Zn	96.1	µg/L	95	yes	108.053
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	TR Zn	102	µg/L	95	yes	180.442
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	TR Zn	104	µg/L	95	yes	696.938
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	TR Zn	116	µg/L	95	yes	415.630
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	TR Zn	62.3	µg/L	95	no	44.377
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	TR Zn	53.5	µg/L	95	no	91.909

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	TR Zn	48.8	µg/L	95	no	252.866
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	TR Pb	5.37	µg/L	221	no	1.034
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	TR Pb	6.00	µg/L	221	no	4.015
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	TR Pb	3.95	µg/L	221	no	3.444
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	TR Pb	11.7	µg/L	221	no	11.317
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	TR Pb	8.12	µg/L	221	no	24.950
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	TR Pb	12.5	µg/L	221	no	53.344
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	TR Pb	4.17	µg/L	221	no	0.309
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	TR Pb	7.19	µg/L	221	no	1.661
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	TR Pb	11.3	µg/L	221	no	3.594
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	TR Pb	11.8	µg/L	221	no	10.541
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	TR Pb	6.05	µg/L	221	no	5.576
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	TR Pb	15.1	µg/L	221	no	31.767
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	TR Pb	11.3	µg/L	221	no	80.826
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	TR Pb	10.7	µg/L	221	no	1.233
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	TR Pb	4.60	µg/L	221	no	1.123
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	TR Pb	2.74	µg/L	221	no	2.376
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	TR Pb	5.35	µg/L	221	no	4.732
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	TR Pb	8.56	µg/L	221	no	9.625
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	TR Pb	9.44	µg/L	221	no	16.700
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	TR Pb	12.2	µg/L	221	no	81.756
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	TR Pb	11.8	µg/L	221	no	42.280
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	TR Pb	3.88	µg/L	221	no	2.764
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	TR Pb	2.60	µg/L	221	no	4.467
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	TR Pb	3.90	µg/L	221	no	20.209
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	TR Hg	11.5	ng/L	2100	no	0.002
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	TR Hg	12.6	ng/L	2100	no	0.008
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	TR Hg	8.70	ng/L	2100	no	0.008
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	TR Hg	163	ng/L	2100	no	0.158
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	TR Hg	18.2	ng/L	2100	no	0.056
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	TR Hg	107	ng/L	2100	no	0.457
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	TR Hg	6.69	ng/L	2100	no	0.000
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	TR Hg	13.4	ng/L	2100	no	0.003
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	TR Hg	80.6	ng/L	2100	no	0.026
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	TR Hg	12.9	ng/L	2100	no	0.012
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	TR Hg	9.81	ng/L	2100	no	0.009
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	TR Hg	26.5	ng/L	2100	no	0.056
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	TR Hg	13.8	ng/L	2100	no	0.099
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	TR Hg	11.6	ng/L	2100	no	0.001
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	TR Hg	6.42	ng/L	2100	no	0.002
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	TR Hg	3.70	ng/L	2100	no	0.003
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	TR Hg	4.72	ng/L	2100	no	0.004
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	TR Hg	9.21	ng/L	2100	no	0.010
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	TR Hg	8.78	ng/L	2100	no	0.016
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	TR Hg	13.3	ng/L	2100	no	0.089
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	TR Hg	9.83	ng/L	2100	no	0.035
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	TR Hg	8.40	ng/L	2100	no	0.006

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	TR Hg	4.36	ng/L	2100	no	0.007
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	TR Hg	4.35	ng/L	2100	no	0.023
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	TR As	0.590	µg/L	69	no	0.114
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	TR As	0.700	µg/L	69	no	0.468
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	TR As	6.13	µg/L	69	no	5.345
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	TR As	0.991	µg/L	69	no	0.959
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	TR As	0.918	µg/L	69	no	2.821
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	TR As	1.31	µg/L	69	no	5.590
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	TR As	0.936	µg/L	69	no	0.069
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	TR As	1.16	µg/L	69	no	0.268
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	TR As	1.63	µg/L	69	no	0.518
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	TR As	1.23	µg/L	69	no	1.099
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	TR As	1.58	µg/L	69	no	1.456
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	TR As	1.85	µg/L	69	no	3.892
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	TR As	1.00	µg/L	69	no	7.153
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	TR As	1.17	µg/L	69	no	0.135
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	TR As	0.821	µg/L	69	no	0.200
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	TR As	0.383	µg/L	69	no	0.332
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	TR As	1.83	µg/L	69	no	1.619
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	TR As	2.23	µg/L	69	no	2.507
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	TR As	1.80	µg/L	69	no	3.184
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	TR As	1.38	µg/L	69	no	9.248
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	TR As	1.43	µg/L	69	no	5.124
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	TR As	2.75	µg/L	69	no	1.959
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	TR As	2.59	µg/L	69	no	4.449
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	TR As	1.80	µg/L	69	no	9.327
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	TR Ag	0.0251	µg/L	NA	no	0.005
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	TR Ag	0.0216	µg/L	NA	no	0.014
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	TR Ag	0.002	µg/L	NA	no	0.002
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	TR Ag	0.0300	µg/L	NA	no	0.029
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	TR Ag	0.0140	µg/L	NA	no	0.043
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	TR Ag	0.0931	µg/L	NA	no	0.397
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	TR Ag	0.0199	µg/L	NA	no	0.001
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	TR Ag	0.0343	µg/L	NA	no	0.008
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	TR Ag	0.0246	µg/L	NA	no	0.008
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	TR Ag	0.0253	µg/L	NA	no	0.023
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	TR Ag	0.0288	µg/L	NA	no	0.027
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	TR Ag	0.0714	µg/L	NA	no	0.150
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	TR Ag	0.0399	µg/L	NA	no	0.285
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	TR Ag	0.0488	µg/L	NA	no	0.006
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	TR Ag	0.0287	µg/L	NA	no	0.007
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	TR Ag	0.0120	µg/L	NA	no	0.010
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	TR Ag	0.0138	µg/L	NA	no	0.012
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	TR Ag	0.0394	µg/L	NA	no	0.044
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	TR Ag	0.0255	µg/L	NA	no	0.045
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	TR Ag	0.0250	µg/L	NA	no	0.168
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	TR Ag	0.0252	µg/L	NA	no	0.090

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PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	TR Ag	0.0339	µg/L	NA	no	0.024
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	TR Ag	0.0368	µg/L	NA	no	0.063
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	TR Ag	0.0304	µg/L	NA	no	0.158
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	TR Cd	0.366	µg/L	NA	no	0.071
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	TR Cd	0.316	µg/L	NA	no	0.211
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	TR Cd	0.300	µg/L	NA	no	0.262
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	TR Cd	0.0607	µg/L	NA	no	0.059
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	TR Cd	0.0556	µg/L	NA	no	0.171
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	TR Cd	0.0810	µg/L	NA	no	0.346
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	TR Cd	0.184	µg/L	NA	no	0.014
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	TR Cd	0.198	µg/L	NA	no	0.046
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	TR Cd	0.256	µg/L	NA	no	0.081
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	TR Cd	0.317	µg/L	NA	no	0.283
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	TR Cd	0.400	µg/L	NA	no	0.369
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	TR Cd	0.370	µg/L	NA	no	0.778
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	TR Cd	0.266	µg/L	NA	no	1.903
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	TR Cd	1.25	µg/L	NA	no	0.144
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	TR Cd	0.830	µg/L	NA	no	0.203
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	TR Cd	0.596	µg/L	NA	no	0.517
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	TR Cd	0.208	µg/L	NA	no	0.184
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	TR Cd	0.270	µg/L	NA	no	0.304
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	TR Cd	0.770	µg/L	NA	no	1.362
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	TR Cd	0.274	µg/L	NA	no	1.836
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	TR Cd	0.295	µg/L	NA	no	1.057
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	TR Cd	0.213	µg/L	NA	no	0.152
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	TR Cd	0.154	µg/L	NA	no	0.265
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	TR Cd	0.139	µg/L	NA	no	0.720
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	TR Cr	3.20	µg/L		yes	0.616
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	TR Cr	4.55	µg/L		yes	3.045
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	TR Cr	3.84	µg/L		yes	3.348
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	TR Cr	4.46	µg/L		yes	4.314
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	TR Cr	2.34	µg/L		yes	7.190
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	TR Cr	2.22	µg/L		yes	9.474
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	TR Cr	1.74	µg/L		yes	0.129
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	TR Cr	3.20	µg/L		yes	0.739
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	TR Cr	3.50	µg/L		yes	1.113
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	TR Cr	2.76	µg/L		yes	2.465
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	TR Cr	8.76	µg/L		yes	8.074
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	TR Cr	7.32	µg/L		yes	15.400
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	TR Cr	5.99	µg/L		yes	42.845
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	TR Cr	5.49	µg/L		yes	0.633
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	TR Cr	4.11	µg/L		yes	1.003
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	TR Cr	2.31	µg/L		yes	2.003
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	TR Cr	2.71	µg/L		yes	2.397
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	TR Cr	3.20	µg/L		yes	3.598
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	TR Cr	11.3	µg/L		yes	19.990
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	TR Cr	64.7	µg/L		yes	433.576

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	TR Cr	4.84	µg/L		yes	17.342
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	TR Cr	2.94	µg/L	NA	no	2.094
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	TR Cr	1.83	µg/L	NA	no	3.144
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	TR Cr	1.32	µg/L	NA	no	6.840

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	d Cu	4.92	µg/L			0.94779
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	d Cu	6.30	µg/L			4.2155
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	d Cu	5.13	µg/L			4.47287
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	d Cu	5.22	µg/L			5.04932
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	d Cu	4.98	µg/L			15.3017
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	d Cu	5.30	µg/L			22.618
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	d Cu	3.41	µg/L			0.2526
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	d Cu	3.90	µg/L			0.90071
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	d Cu	3.23	µg/L			1.02741
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	d Cu	1.92	µg/L			1.7151
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	d Cu	19.6	µg/L			18.0645
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	d Cu	14.8	µg/L			31.1358
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	d Cu	7.23	µg/L			51.7146
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	d Cu	18.5	µg/L			2.13159
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	d Cu	7.05	µg/L			1.72104
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	d Cu	6.44	µg/L			5.58443
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	d Cu	6.06	µg/L			5.3601
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	d Cu	7.65	µg/L			8.60148
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	d Cu	5.02	µg/L			8.88057
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	d Cu	3.05	µg/L			20.439
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	d Cu	5.08	µg/L			18.2017
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	d Cu	10.2	µg/L			7.2656
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	d Cu	6.67	µg/L			11.459
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	d Cu	3.35	µg/L			17.359
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	d Zn	108	µg/L			20.8051
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	d Zn	82.8	µg/L			55.4037
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	d Zn	108	µg/L			94.1656
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	d Zn	50.4	µg/L			48.7521
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	d Zn	48.5	µg/L			149.023
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	d Zn	47.3	µg/L			201.855
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	d Zn	30.4	µg/L			2.25194
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	d Zn	37.0	µg/L			8.54523
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	d Zn	33.9	µg/L			10.783
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	d Zn	33.2	µg/L			29.657
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	d Zn	82.9	µg/L			76.4053
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	d Zn	92.1	µg/L			193.757
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	d Zn	71.6	µg/L			512.139
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	d Zn	51.3	µg/L			5.91085
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	d Zn	53.0	µg/L			12.9383
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	d Zn	49.7	µg/L			43.0972
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	d Zn	47.5	µg/L			42.014
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	d Zn	56.7	µg/L			63.7522
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	d Zn	53.1	µg/L			93.9359
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	d Zn	49.0	µg/L			328.365
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	d Zn	59.5	µg/L			213.189
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	d Zn	46.1	µg/L			32.8375
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	d Zn	41.5	µg/L			71.294

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	d Zn	34.7	µg/L			179.804
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	d Pb	0.195	µg/L			0.03756
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	d Pb	0.351	µg/L			0.23486
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	d Pb	0.139	µg/L			0.12119
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	d Pb	1.38	µg/L			1.33488
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	d Pb	1.86	µg/L			5.7151
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	d Pb	1.81	µg/L			7.72426
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	d Pb	0.179	µg/L			0.01326
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	d Pb	0.623	µg/L			0.14388
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	d Pb	0.293	µg/L			0.0932
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	d Pb	0.192	µg/L			0.17151
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	d Pb	0.555	µg/L			0.51152
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	d Pb	0.347	µg/L			0.73001
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	d Pb	0.198	µg/L			1.41625
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	d Pb	0.710	µg/L			0.08181
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	d Pb	0.170	µg/L			0.0415
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	d Pb	0.149	µg/L			0.1292
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	d Pb	0.453	µg/L			0.40068
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	d Pb	0.308	µg/L			0.34631
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	d Pb	0.308	µg/L			0.54486
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	d Pb	0.179	µg/L			1.19954
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	d Pb	0.149	µg/L			0.53387
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	d Pb	0.356	µg/L			0.2536
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	d Pb	0.254	µg/L			0.436
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	d Pb	0.159	µg/L			0.824
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	d Hg	1.81	ng/L			0.00035
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	d Hg	2.26	ng/L			0.00151
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	d Hg	1.84	ng/L			0.0016
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	d Hg	3.32	ng/L			0.00321
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	d Hg	5.44	ng/L			0.01672
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	d Hg	5.84	ng/L			0.02492
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	d Hg	2.46	ng/L			0.00018
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	d Hg	3.10	ng/L			0.00072
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	d Hg	6.81	ng/L			0.00217
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	d Hg	3.27	ng/L			0.00292
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	d Hg	3.05	ng/L			0.00281
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	d Hg	2.55	ng/L			0.00536
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	d Hg	2.16	ng/L			0.01545
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	d Hg	2.04	ng/L			0.00024
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	d Hg	1.64	ng/L			0.0004
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	d Hg	1.98	ng/L			0.00172
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	d Hg	1.79	ng/L			0.00158
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	d Hg	2.27	ng/L			0.00255
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	d Hg	1.46	ng/L			0.00258
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	d Hg	1.87	ng/L			0.01253
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	d Hg	1.00	ng/L			0.00358
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	d Hg	3.50	ng/L			0.0025

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	d Hg	2.16	ng/L			0.004
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	d Hg	1.66	ng/L			0.009
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	d As	0.380	µg/L			0.0732
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	d As	0.462	µg/L			0.30914
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	d As	5.700	µg/L			4.96985
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	d As	0.792	µg/L			0.7661
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	d As	0.781	µg/L			2.39973
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	d As	1.05	µg/L			4.48092
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	d As	0.694	µg/L			0.05141
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	d As	0.838	µg/L			0.19354
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	d As	1.00	µg/L			0.31808
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	d As	0.480	µg/L			0.42878
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	d As	1.40	µg/L			1.29032
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	d As	1.38	µg/L			2.90321
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	d As	0.679	µg/L			4.85674
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	d As	0.827	µg/L			0.09529
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	d As	0.597	µg/L			0.14574
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	d As	0.292	µg/L			0.25321
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	d As	1.51	µg/L			1.3356
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	d As	1.77	µg/L			1.99015
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	d As	1.33	µg/L			2.35282
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	d As	0.730	µg/L			4.89197
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	d As	0.901	µg/L			3.2283
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	d As	2.62	µg/L			1.8663
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	d As	2.49	µg/L			4.278
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	d As	1.64	µg/L			8.498
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	d Cd	0.177	µg/L			0.0341
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	d Cd	0.148	µg/L			0.09903
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	d Cd	0.235	µg/L			0.2049
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	d Cd	0.0325	µg/L			0.03144
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	d Cd	0.0337	µg/L			0.10355
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	d Cd	0.0397	µg/L			0.16942
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	d Cd	0.0931	µg/L			0.0069
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	d Cd	0.104	µg/L			0.02402
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	d Cd	0.105	µg/L			0.0334
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	d Cd	0.104	µg/L			0.0929
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	d Cd	0.218	µg/L			0.20092
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	d Cd	0.143	µg/L			0.30084
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	d Cd	0.109	µg/L			0.77965
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	d Cd	0.388	µg/L			0.04471
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	d Cd	0.286	µg/L			0.06982
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	d Cd	0.277	µg/L			0.2402
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	d Cd	0.108	µg/L			0.09553
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	d Cd	0.139	µg/L			0.15629
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	d Cd	0.476	µg/L			0.84206
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	d Cd	0.0845	µg/L			0.56626
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	d Cd	0.108	µg/L			0.38697

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	d Cd	0.142	µg/L			0.1011
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	d Cd	0.113	µg/L			0.194
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	d Cd	0.0712	µg/L			0.369
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	d Cr	0.946	µg/L			0.18224
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	d Cr	1.45	µg/L			0.97023
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	d Cr	2.46	µg/L			2.14488
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	d Cr	2.94	µg/L			2.84387
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	d Cr	1.53	µg/L			4.70113
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	d Cr	1.36	µg/L			5.80386
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	d Cr	0.862	µg/L			0.06385
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	d Cr	1.58	µg/L			0.3649
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	d Cr	1.09	µg/L			0.34671
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	d Cr	0.412	µg/L			0.36803
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	d Cr	4.31	µg/L			3.97234
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	d Cr	1.44	µg/L			3.02943
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	d Cr	1.90	µg/L			13.5903
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	d Cr	1.99	µg/L			0.22929
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	d Cr	1.42	µg/L			0.34665
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	d Cr	1.35	µg/L			1.17065
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	d Cr	1.20	µg/L			1.06141
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	d Cr	1.10	µg/L			1.23681
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	d Cr	5.19	µg/L			9.18131
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	d Cr	2.77	µg/L			18.5627
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	d Cr	1.92	µg/L			6.87939
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	d Cr	2.36	µg/L			1.6811
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	d Cr	1.33	µg/L			2.285
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	d Cr	0.744	µg/L			3.855
PSNS008	3/8/2011	SW05	0.19	S	6,803	192640	d Ag	0.00380	µg/L			0.00073
PSNS008	3/1/2011	SW04	0.66	M	23,630	669127	d Ag	0.00284	µg/L			0.0019
PSNS008	4/13/2011	SW07	0.86	M	30,791	871904	d Ag	0.002	µg/L			0.00174
PSNS015	3/8/2011	SW05	0.17	S	34,160	967303	d Ag	0.00482	µg/L			0.00466
PSNS015	3/1/2011	SW04	0.54	M	108,509	3072633	d Ag	0.00272	µg/L			0.00836
PSNS015	4/13/2011	SW07	0.75	M	150,707	4267547	d Ag	0.00283	µg/L			0.01208
PSNS032	3/8/2011	SW05	0.17	S	2,616	74077	d Ag	0.00520	µg/L			0.00039
PSNS032	3/1/2011	SW04	0.53	M	8,156	230952	d Ag	0.00380	µg/L			0.00088
PSNS032	4/13/2011	SW07	0.73	M	11,233	318083	d Ag	0.002	µg/L			0.00064
PSNS032	3/9/2011	SW06	2.05	L	31,546	893283	d Ag	0.002	µg/L			0.00179
PSNS081.1	11/17/2010	SW01	0.46	S	32,548	921657	d Ag	0.0116	µg/L			0.01069
PSNS081.1	11/29/2010	SW02	1.05	ML	74,294	2103772	d Ag	0.0135	µg/L			0.0284
PSNS081.1	12/11/2010	SW03	3.57	L	252,598	7152779	d Ag	0.0062	µg/L			0.04435
PSNS082.5	11/17/2010	SW01	0.59	M	4,069	115221	d Ag	0.00474	µg/L			0.00055
PSNS082.5	11/29/2010	SW02	1.25	ML	8,621	244120	d Ag	0.00200	µg/L			0.00049
PSNS082.5	12/11/2010	SW03	4.44	L	30,623	867147	d Ag	0.002	µg/L			0.00173
PSNS096	3/1/2011	SW04	0.59	M	31,236	884505	d Ag	0.00341	µg/L			0.00302
PSNS096	4/13/2011	SW07	0.75	M	39,707	1124377	d Ag	0.002	µg/L			0.00225
PSNS096	11/29/2010	SW02	1.18	ML	62,473	1769038	d Ag	0.002	µg/L			0.00354
PSNS096	12/11/2010	SW03	4.47	L	236,655	6701323	d Ag	0.002	µg/L			0.0134

Station	Date	Storm ID	Rain (inches)	Storm Size	Runoff Vol (ft ³)	Runoff Vol (L)	Parameter	EMC	EMC Units	Draft Permit	Exceed Draft	load (g)
PSNS096	3/9/2011	SW06	2.39	L	126,533	3583016	d Ag	0.00289	µg/L			0.01035
PSNS126	11/17/2010	SW01	0.51	M	25,155	712310	d Ag	0.0155	µg/L			0.0110
PSNS126	11/29/2010	SW02	1.23	ML	60,668	1717926	d Ag	0.0143	µg/L			0.025
PSNS126	12/11/2010	SW03	3.71	L	182,989	5181671	d Ag	0.00979	µg/L			0.051