

APPENDIX D: NPDES PERMITTEES INFORMATION AND DATA

Table D1: Discharge Information, Permit Number, Discharge Location, Facility Design Flow, and Discharge Classification for NPDES WWTPs Discharging Wastewater into the Impaired Section of the New River.

Discharger/ Name of Facility/ Facility Address	NPDES Permit #	Discharge Location	Facility Design Capacity (mgd)	Discharge Classification¹
City of Calexico/ Municipal Wastewater Treatment Plant/ 298 East Anza Road, Calexico	CA7000009	New River, about 1.5 miles downstream of the International Boundary	4.3	Major
Seeley County Water District/ Seeley County Wastewater Treatment Plant/ 1898 West Main Street, Seeley, CA 92273	CA0105023	New River, about 1500 feet downstream of Evan Hewes Road Bridge	0.25	Minor
Rocky Vandergriff Water Treatment Services/ Date Gardens Mobile Home Park/ 1020 W. Evan Hewes Hwy., El Centro, CA 92243	CA0104841	Rice 3 Drain, at a point 7 miles upstream of where the Rice 3 Drain discharges into the New River	0.021	Minor
McCabe Union School District/ Municipal Wastewater Treatment Plant/ 701 West McCabe Rd., El Centro, CA 92243	CA0104281	Wildcat Drain, at a point 3 miles upstream of where the Wildcat Drain discharges into the Rice 3 Drain. Following the junction of the Wildcat Drain with the Rice 3 Drain, the Rice 3 Drain flows for another 7 miles before it discharges into the New River	0.015	Minor
State of California Department of Corrections/ Centinela State Prison Waste Water Treatment Plant/ 2302 Brown Road, Imperial, CA 92251	CA7000001	Dixie Drain 1-C, which flows about 6 miles before it discharges into the New River	0.73	Minor
U.S. Navy/ Naval Air Facility El Centro Wastewater Treatment Plant, El Centro, CA 92243	CA0104906	New River, about 1000 feet upstream of Worthington Road Bridge	0.3	Minor
¹ Discharges of less than 1.0 mgd are classified as Minor by USEPA				

Table D2: Monthly Self Monitoring Report Flow, BOD, DO, and NH₃ Data for NPDES WWTPs Effluent in the New River Watershed. NA = Not Available, NC = Not Collected, ND = Non Detect

City of Calexico WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH ₃ (mg/l)
2004	Jan	NA	NA	NA	NA	NA
	Feb	NA	NA	NA	NA	NA
	Mar	NA	NA	NA	NA	NA
	Apr	NA	NA	NA	NA	NA
	May	NA	NA	NA	NA	NA
	Jun	NA	NA	NA	NA	NA
	Jul	NA	NA	NA	NA	NA
	Aug	2.302	0.10086	8.3	4.86	2.8
	Sep	2.432	0.10655	16.9	4.82	1.68
	Oct	2.482	0.10874	14.5	5.22	0.56
	Nov	2.424	0.10620	20.3	5.86	0.56
	Dec	2.383	0.10441	29.3	6.63	6.782
	Average	2.405	0.10535	17.86	5.48	2.48
2005	Jan	2.406	0.10541	29.4	6.48	8.4
	Feb	2.395	0.10493	24.1	6.67	7.84
	Mar	2.281	0.09994	24.1	6.26	5.6
	Apr	2.269	0.09941	26.7	6	7.28
	May	2.285	0.10011	15.2	4.99	2.24
	Jun	2.34	0.10252	13.6	4.3	1.68
	Jul	2.311	0.10125	12.5	3.82	3.36
	Aug	2.584	0.11321	16.2	4.43	1.68
	Sep	2.392	0.10480	14.8	4.83	3.36
	Oct	2.368	0.10375	9.8	4.56	1.12
	Nov	2.703	0.11843	14.5	5.2	2.8
	Dec	2.613	0.11448	23.9	5.86	6.16
	Average	2.412	0.10569	18.73	5.28	4.29
2006	Jan	2.6	0.11391	16.9	5.84	4.48
	Feb	2.576	0.11286	16.5	6.38	2.8
	Mar	2.631	0.11527	21.9	5.68	2.8
	Apr	2.591	0.11352	23.7	5.12	2.8
	May	2.608	0.11426	29.5	5.14	0.56
	Jun	2.612	0.11444	30	4.61	2.24
	Jul	2.547	0.11159	29.9	4.07	3.94
	Aug	2.588	0.11339	21.6	4.12	1.12
	Sep	2.779	0.12176	25.5	4.34	3.36
	Oct	2.795	0.12246	21.6	4.16	5.04
	Nov	2.863	0.12544	25.9	4.91	1.68
	Dec	2.861	0.12535	23	5.87	3.36
	Average	2.671	0.11702	23.83	5.02	2.85

City of Calexico WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2007	Jan	2.801	0.12272	30	6.25	11.76
	Feb	2.762	0.12101	23	6.16	10.64
	Mar	2.766	0.12119	26	5.8	2.24
	Apr	2.678	0.11733	30	5.6	4.48
	May	2.749	0.12044	28	4.89	10.64
	Jun	2.366	0.10366	14	4.49	0.56
	Jul	2.538	0.11120	13	4.25	10.64
	Aug	2.715	0.11895	14	3.94	2.24
	Sep	2.788	0.12215	21	4.34	2.24
	Oct	2.812	0.12320	21	4.71	4.48
	Nov	2.863	0.12544	23	4.82	2.8
	Dec	2.867	0.12561	29	5.97	2.8
		Average	2.725	0.11941	22.67	5.10
2008	Jan	2.842	0.12452	24	6.27	16.8
	Feb	2.743	0.12018	26.3	6.22	17.36
	Mar	2.693	0.11799	19.8	5.9	17.36
	Apr	2.711	0.11878	24.8	5.34	7.28
	May	2.761	0.12097	24.2	5.23	11.2
	Jun	2.673	0.11711	22.8	4.89	nd
	Jul	2.702	0.11838	14.5	4.09	2.24
	Aug	2.851	0.12491	9.5	4.14	4.48
	Sep	2.974	0.13030	9.7	4.05	1.12
	Oct	2.945	0.12903	17.7	4.39	nd
	Nov	3.002	0.13153	19.4	4.74	2.24
	Dec	3.013	0.13201	26.2	5.81	nd
		Average	2.826	0.12381	19.91	5.09
2009	Jan	2.811	0.12316	26.2	6.04	12.32
	Feb	2.862	0.12539	26.5	5.95	16.24
	Mar	3	0.13144	15	5.78	8.4
	Apr	2.661	0.11659	27.3	5.61	3.92
	May	2.678	0.11733	23.9	4.99	10.08
	Jun	2.611	0.11440	17.5	4.85	8.96
	Jul	2.568	0.11251	17.9	4.41	7.28
	Aug	NA	NA	NA	NA	NA
	Sep	2.781	0.12184	23.1	4.63	3.92
	Oct	NA	NA	NA	NA	NA
	Nov	NA	NA	NA	NA	NA
	Dec	NA	NA	NA	NA	NA
		Average	2.747	0.12033	22.18	5.28

Seeley WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2004	Jan	0.085	0.00372	40.3	6.65	NC
	Feb	0.085	0.00372	48.5	3.76	NC
	Mar	0.063	0.00276	57.6	10.8	18.5
	Apr	0.078	0.00342	53.5	6.07	NC
	May	0.073	0.00320	67.9	10.68	NC
	Jun	0.053	0.00232	39.5	15.5	17.4
	Jul	0.057	0.00250	70.9	12.46	NC
	Aug	0.054	0.00237	40.6	12.84	NC
	Sep	0.059	0.00258	27.6	10.45	11.2
	Oct	0.077	0.00337	23.3	11.26	NC
	Nov	0.108	0.00473	29.6	8.5	NC
	Dec	0.098	0.00429	40.9	4.81	10.08
	Average	0.074	0.00325	45.02	9.48	14.30
2005	Jan	0.094	0.00412	43.5	5.62	NC
	Feb	0.065	0.00285	26.3	11.54	NC
	Mar	0.022	0.00096	41.4	8.14	0.56
	Apr	0.02	0.00088	33.4	8.83	NC
	May	0.0178	0.00078	23.3	8.58	NC
	Jun	0.0159	0.00070	5.2	8.48	0.1
	Jul	0.017	0.00074	7.7	8.51	NC
	Aug	0.02	0.00088	14.7	8.3	NC
	Sep	0.059	0.00258	11.4	9	6.16
	Oct	0.112	0.00491	10.2	8.4	NC
	Nov	0.116	0.00508	7.6	8.5	NC
	Dec	0.123	0.00539	9.5	8.1	14
	Average	0.057	0.00249	19.52	8.50	5.21
2006	Jan	0.14	0.00613	8.1	8.1	NC
	Feb	0.133	0.00583	11.8	7.9	NC
	Mar	0.084	0.00368	10.9	8.4	1.68
	Apr	0.053	0.00232	12.6	8.1	NC
	May	0.11	0.00482	7.9	8.1	NC
	Jun	0.126	0.00552	9.2	8.3	3.36
	Jul	0.142	0.00622	6.6	8	NC
	Aug	0.067	0.00294	12.3	8.1	NC
	Sep	0.101	0.00443	14.6	8.1	25.2
	Oct	0.135	0.00591	10.6	7.9	NC
	Nov	0.1393	0.00610	13.9	7.9	NC
	Dec	0.125	0.00548	16.7	7.8	23.52
	Average	0.113	0.00495	11.27	8.06	13.44

Seeley WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2007	Jan	0.086	0.00377	11.6	7.7	NC
	Feb	0.084	0.00368	10.6	8	NC
	Mar	0.103	0.00451	7	7.4	10.08
	Apr	0.096	0.00421	9.8	7.9	NC
	May	0.084	0.00368	18.9	7.9	NC
	Jun	0.066	0.00289	10.5	8.3	10.08
	Jul	0.072	0.00315	5.6	7.9	NC
	Aug	0.054	0.00237	6.2	7.8	NC
	Sep	0.0965	0.00423	9.2	7.8	NC
	Oct	0.1056	0.00463	16.2	7.7	NC
	Nov	0.1042	0.00457	6.7	7.4	NC
	Dec	0.0834	0.00365	8.1	7.3	2.24
	Average	0.086	0.00378	10.03	7.76	7.47
2008	Jan	0.1071	0.00469	15.6	7.8	NC
	Feb	0.1033	0.00453	14.2	7.2	NC
	Mar	0.1016	0.00445	10	7.2	2.21
	Apr	0.0951	0.00417	6.1	6.9	NC
	May	0.1242	0.00544	8.1	7.5	NC
	Jun	0.1067	0.00467	7.7	7.7	2.8
	Jul					NC
	Aug					NC
	Sep	0.1375	0.00602	11.8	7	1.12
	Oct					NC
	Nov	0.1198	0.00525	8.35	6.8	NC
	Dec	0.1072	0.00470	7.8	6.5	0.56
	Average	0.111	0.00488	9.96	7.18	1.67
2009	Jan	0.1066	0.00467	10.4	6.9	NC
	Feb	0.1059	0.00464	9.9	7.1	NC
	Mar	0.1087	0.00476	11.7	6.8	3.36
	Apr	0.1174	0.00514	10.1	7.1	NC
	May	0.1257	0.00551	6.4	6.7	NC
	Jun	NA	NA	NA	NA	NA
	Jul	0.1142	0.00500	13.7	6.1	NC
	Aug					NC
	Sep	0.1191	0.00522	23.8	3.8	16.8
	Oct	NA	NA	NA	NA	NC
	Nov	NA	NA	NA	NA	NC
	Dec	NA	NA	NA	NA	NA
	Average	0.114	0.00499	12.29	6.36	10.08

Centinela State Prison WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2004	Jan	0.724	0.03172	17	10.6	NC
	Feb	0.745	0.03264	16	10.3	NC
	Mar	0.77	0.03374	20.2	8.5	0.1
	Apr	0.759	0.03325	18	8.1	NC
	May	0.767	0.03360	23	8.2	NC
	Jun	0.711	0.03115	17	7.5	1.68
	Jul	0.583	0.02554	12.1	6.4	NC
	Aug	0.604	0.02646	6.4	7.5	NC
	Sep	0.587	0.02572	7.2	7.9	0.56
	Oct	0.628	0.02751	13	8.4	NC
	Nov	0.614	0.02690	11.3	10.4	NC
	Dec	0.593	0.02598	15	10.8	0.1
	Average	0.674	0.02952	14.68	8.72	0.61
2005	Jan	0.602	0.02638	14	9.8	NC
	Feb	0.657	0.02879	10.3	9.5	NC
	Mar	0.586	0.02567	8.3	9.1	0.56
	Apr	0.586	0.02567	9	9.1	NC
	May	0.613	0.02686	13	9.3	NC
	Jun	0.614	0.02690	16	10.6	0.56
	Jul	0.657	0.02879	22.7	7.5	NC
	Aug	0.703	0.03080	23.8	8.1	NC
	Sep	0.72	0.03155	29	10	0.56
	Oct	0.743	0.03255	26	9.3	NC
	Nov	0.741	0.03247	24.3	10.8	NC
	Dec	0.682	0.02988	26	11.9	0.56
	Average	0.659	0.02886	18.53	9.58	0.56
2006	Jan	0.714	0.03128	28	11.3	NC
	Feb	0.694	0.03041	28	11.1	NC
	Mar	0.889	0.03895	24.8	10.6	0.56
	Apr	0.89	0.03899	34	10.3	NC
	May	0.886	0.03882	31	9.7	NC
	Jun	0.869	0.03807	32	7.8	2.24
	Jul	0.935	0.04097	31	6.8	NC
	Aug	0.934	0.04092	36	6.9	NC
	Sep	0.991	0.04342	34	7.6	2.24
	Oct	0.962	0.04215	35	7.9	NC
	Nov	1.046	0.04583	32	8.5	NC
	Dec	1.058	0.04635	32	9.1	0.6
	Average	0.906	0.03968	31.48	8.97	1.41

Centinela State Prison WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2007	Jan	1.049	0.04596	32	9.5	NC
	Feb	0.982	0.04302	35	9.5	NC
	Mar	1.026	0.04495	33	8.2	0.56
	Apr	0.89	0.03899	32	7.5	NC
	May	0.686	0.03006	31	7	NC
	Jun	0.565	0.02475	33	7.1	0.56
	Jul	0.519	0.02274	35	5.8	NC
	Aug	0.648	0.02839	35	5.8	NC
	Sep	0.728	0.03190	30	6.3	NC
	Oct	0.672	0.02944	33	7.9	NC
	Nov	0.637	0.02791	35	8	NC
	Dec	0.647	0.02835		9.2	1.65
	Average	0.754	0.03304	33.09	7.65	0.92
2008	Jan	0.683	0.02992	34	9	NC
	Feb	0.617	0.02703	33	8.8	NC
	Mar	0.69	0.03023	34	8.4	2.65
	Apr	0.661	0.02896	33	8	NC
	May	0.594	0.02602	34	7.3	NC
	Jun	0.613	0.02686	35	6.5	3
	Jul	0.601	0.02633	32	6.3	NC
	Aug	0.638	0.02795	13	6.9	NC
	Sep	0.611	0.02677	8.6	6.7	1
	Oct	0.598	0.02620	8.4	7.6	NC
	Nov	0.597	0.02616	9.8	8.8	NC
	Dec	0.598	0.02620	11.9	9.7	0.5
	Average	0.625	0.02739	23.89	7.83	1.79
2009	Jan	0.556	0.02436	8.1	8.6	NC
	Feb	0.549	0.02405	11.1	8.1	NC
	Mar	0.549	0.02405	13	7.7	0.5
	Apr	0.475	0.02081	7.7	7.2	NC
	May	0.631	0.02765	8.8	5.9	NC
	Jun	0.645	0.02826	10.3	6.4	0.5
	Jul	0.611	0.02677	8.8	5.8	0.5
	Aug	0.647	0.02835	10.5	5.2	0.55
	Sep	0.687	0.03010	12	6.1	0.5
	Oct	NA	NA	NA	NA	NA
	Nov	NA	NA	NA	NA	NA
	Dec	NA	NA	NA	NA	NA
	Average	0.594	0.02604	10.03	6.78	0.51

US Navy WWTP

Year	Month	Flow (mgd)	Flow (L/s)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2004	Jan	0.073	0.00320	4.4	NC	0.56
	Feb	0.094	0.00412	7.9	NC	1.68
	Mar	0.091	0.00399	7.4	NC	0.54
	Apr	0.102	0.00447	4.6	NC	< 0.1
	May	0.102	0.00447	4.4	NC	1.12
	Jun	0.14	0.00613	5.3	NC	0.56
	Jul	0.131	0.00574	3.8	NC	0.56
	Aug	0.131	0.00574	3.2	NC	0.56
	Sep	0.133	0.00583	3.1	NC	0.56
	Oct	0.119	0.00521	2.7	NC	< 0.5
	Nov	0.095	0.00416	3.1	NC	1.2
	Dec	0.093	0.00407	2.1	NC	0.56
	Average	0.109	0.00476	4.33		0.79
2005	Jan	0.092	0.00403	3.9	NC	1.68
	Feb	0.093	0.00407	6.1	NC	1.12
	Mar	0.082	0.00359	2.7	NC	0.56
	Apr	0.087	0.00381	3	NC	0.56
	May	0.109	0.00478	3.3	NC	0.56
	Jun	0.117	0.00513	3.5	NC	1.12
	Jul	0.146	0.00640	5.5	NC	1.12
	Aug	0.18	0.00789	3.1	NC	< 0.1
	Sep	0.161	0.00705	2.4	NC	0.56
	Oct	0.118	0.00517	3.7	NC	0.56
	Nov	0.076	0.00333	3.3	NC	0.56
	Dec	0.066	0.00289	4.4	NC	1.68
	Average	0.111	0.00484	3.74		0.92
2006	Jan	0.081	0.00355	4	NC	1.12
	Feb	0.124	0.00543	3	NC	< 0.5
	Mar	0.081	0.00355	3.7	NC	0.56
	Apr	0.095	0.00416	3.7	NC	0.56
	May	0.146	0.00640	3.3	NC	0.56
	Jun	0.139	0.00609	4.5	NC	< 0.56
	Jul	0.172	0.00754	3.9	NC	2.24
	Aug	0.134	0.00587	3.7	NC	1.12
	Sep	0.115	0.00504	4.9	NC	0.56
	Oct	0.102	0.00447	4.8	NC	1.12
	Nov	0.082	0.00359	3.8	NC	1.38
	Dec	0.053	0.00232	5.2	NC	0.56
	Average	0.110	0.00483	4.04		0.98

US Navy WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2007	Jan	0.064	0.00280	6	NC	< 0.56
	Feb	0.077	0.00337	4.5	NC	< 0.56
	Mar	0.077	0.00337	5	NC	1.12
	Apr	0.08	0.00351	6.5	NC	NA
	May	0.1	0.00438	3.4	NC	1.68
	Jun	0.13	0.00570	3.8	NC	0.6
	Jul	0.14	0.00613	4	NC	
	Aug	0.14	0.00613	3	NC	
	Sep	0.077	0.00337	10.8	NC	0.56
	Oct	0.11	0.00482	4	NC	1.12
	Nov	0.1	0.00438	4.7	NC	0.56
	Dec	0.07	0.00307	4.7	NC	0.56
	Average	0.097	0.00425	4.53		1.13
2008	Jan	0.04	0.00175	4.7	NC	0.56
	Feb	0.04	0.00175	4.4	NC	4.5
	Mar	0.06	0.00263	5.6	NC	1.7
	Apr	0.06	0.00263	4.6	NC	1.12
	May			6.1	NC	1.1
	Jun	0.087	0.00381	6.1	NC	1.12
	Jul	0.08	0.00351	5.4	NC	5.6
	Aug	0.059	0.00258	6.2	NC	1.68
	Sep	0.052	0.00228	4.3	NC	NA
	Oct	0.024	0.00105	5.82	NC	NA
	Nov	0.022	0.00096	3.88	NC	3.36
	Dec	0.031	0.00136	7.21	NC	2.24
	Average	0.050	0.00221	5.36		2.30
2009	Jan	0.032	0.00140	4.43	NC	10.46
	Feb	0.0329	0.00144	9.46	NC	1.68
	Mar	0.042	0.00184	7.8	NC	3.36
	Apr	0.047	0.00206	4.92	NC	NA
	May	NA	NA	NA	NC	NA
	Jun	0.056	0.00245	10.18	NC	0.11
	Jul	0.039	0.00171		NC	2.02
	Aug	NA	NA	NA	NC	NA
	Sep	NA	NA	NA	NC	NA
	Oct	NA	NA	NA	NC	NA
	Nov	NA	NA	NA	NC	NA
	Dec	NA	NA	NA	NC	NA
	Average	0.041	0.00182	7.36		3.53

McCabe Union School District WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2004	Jan	0.0013	0.00006	3.5	5.57	NC
	Feb	0.0011	0.00005	5	3.8	NC
	Mar	0.0014	0.00006	1.5	3.5	NC
	Apr	0.0013	0.00006	3.2	3.4	NC
	May	0.0012	0.00005	2.2	3.1	NC
	Jun	0.0011	0.00005	3	2.8	1.12
	Jul	NA	NA	NA	NA	NC
	Aug	NA	NA	NA	NA	NC
	Sep	0.0013	0.00006	5.4	5.3	NC
	Oct	0.0013	0.00006	3.2	6.45	NC
	Nov	0.0016	0.00007	2.7	6.48	NC
	Dec	0.0007	0.00003	3.7	2.34	11.8
	Average	0.001	0.00005	3.34	4.27	6.46
2005	Jan	0.0009	0.00004	5.1	5.59	NC
	Feb	0.0013	0.00006	3.3	4.43	NC
	Mar	0.0012	0.00005	2.2	4.45	NC
	Apr	0.0021	0.00009	2.5	5.1	NC
	May	0.0022	0.00010	3.4	6.19	NC
	Jun	0.0023	0.00010	3.1	5.69	NC
	Jul	NA	NA	NA	NA	NC
	Aug	NA	NA	NA	NA	NC
	Sep	0.0045	0.00020	8.6	6.35	NC
	Oct	0.0033	0.00014	2.1	4.85	NC
	Nov	0.0018	0.00008	4.2	5.18	NC
	Dec	0.0029	0.00013	3.8	2.7	2.24
	Average	0.002	0.00010	3.83	5.05	2.24
2006	Jan	0.0037	0.00016	6.2	5.75	NC
	Feb	0.0031	0.00014	8.5	6.1	NC
	Mar	0.0054	0.00024	3.8	5.8	NC
	Apr	0.0044	0.00019	5.8	3.8	NC
	May	0.0064	0.00028	6.9	4.3	NC
	Jun	0.0011	0.00005	4.6	6.9	5
	Jul	NA	NA	NA	NA	NC
	Aug	NA	NA	NA	NA	NC
	Sep	0.0085	0.00037	5.7	5.3	NC
	Oct	0.005	0.00022	11.7	2.9	NC
	Nov	0.0034	0.00015	6.0	8.1	NC
	Dec	0.0036	0.00016	4.2	7.3	4.8
	Average	0.004	0.00020	5.97	5.63	4.90

McCabe Union School District WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2007	Jan	0.0032	0.00014	6.2	6.5	NC
	Feb	0.0043	0.00019	8.5	6.1	NC
	Mar	0.0034	0.00015	3.8	2.03	NC
	Apr	0.0076	0.00033	5.8	4.5	NC
	May	0.0201	0.00088	6.9	4.97	NC
	Jun	0.0075	0.00033	4.6	4.9	3.36
	Jul	NA	NA	NA	NA	NC
	Aug	NA	NA	NA	NA	NC
	Sep	0.0049	0.00021	5.7	6.3	NC
	Oct	0.00708	0.00031	11.7	6.1	NC
	Nov	0.0042	0.00018	6	6.3	NC
	Dec	0.0034	0.00015		6.3	1.12
	Average	0.007	0.00029	6.58	5.40	2.24
2008	Jan	0.0045	0.00020	7.8	6.13	NC
	Feb	0.005	0.00022	7.8	7.1	NC
	Mar	0.0041	0.00018	4.3	6.1	NC
	Apr	0.0031	0.00014	3.9	6.1	NC
	May	0.0039	0.00017	7.1	7.3	NC
	Jun	0.00369	0.00016	13.5	5.1	3.36
	Jul	0.00135	0.00006	12	6.9	NC
	Aug	0.00229	0.00010	6.2	5.3	NC
	Sep	0.00372	0.00016	8.4	6.1	NC
	Oct	0.00543	0.00024	8	6.3	NC
	Nov	0.00317	0.00014	14.1	5.8	NC
	Dec	0.0048	0.00021	7.2	6.3	3.36
	Average	0.004	0.00016	8.36	6.21	3.36
2009	Jan	0.00388	0.00017	11.1	5.3	NC
	Feb	0.00376	0.00016	4.6	6.1	NC
	Mar	0.01082	0.00047	11.6	7.35	NC
	Apr	0.00408	0.00018	11.4	6.35	NC
	May	0.00411	0.00018	6.3	5.95	NC
	Jun	0.0021	0.00009	6.8	6.9	3.36
	Jul	0.00165	0.00007	3.3	6.8	NC
	Aug	NA	NA	3	NA	NC
	Sep	NA	NA	NA	NA	NC
	Oct	NA	NA	NA	NA	NC
	Nov	NA	NA	NA	NA	NC
	Dec	NA	NA	NA	NA	NC
	Average	0.004	0.00019	7.26	6.39	3.36

Date Gardens Mobil Homes WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2004	Jan	0.0178	0.00078	8.5	NC	NC
	Feb	0.0174	0.00076	3	NC	NC
	Mar	0.0175	0.00077	3	NC	NC
	Apr	0.0177	0.00078	ND	NC	NC
	May	0.0124	0.00054	5	NC	NC
	Jun	0.0075	0.00033	2	NC	NC
	Jul	0.006	0.00026	19	NC	NC
	Aug	0.0104	0.00046	1	NC	NC
	Sep	0.0102	0.00045	1	NC	NC
	Oct	0.0114	0.00050	ND	NC	NC
	Nov	0.0091	0.00040	2	NC	NC
	Dec	0.0098	0.00043	2	NC	NC
	Average	0.012	0.00054	4.65		
2005	Jan	0.009	0.00039	5	NC	NC
	Feb	0.0086	0.00038	3	NC	NC
	Mar	0.0104	0.00046	9	NC	NC
	Apr	0.0091	0.00040	2	NC	NC
	May	0.01	0.00044	5.5	NC	NC
	Jun	0.0117	0.00051	3	NC	NC
	Jul	0.0118	0.00052	NA	NC	NC
	Aug	0.0124	0.00054	1	NC	NC
	Sep	0.0118	0.00052	1	NC	NC
	Oct	0.0116	0.00051	1.5	NC	NC
	Nov	0.0115	0.00050	1	NC	NC
	Dec	0.0118	0.00052	3	NC	NC
	Average	0.011	0.00047	3.18		
2006	Jan	0.0117	0.00051	8	NC	NC
	Feb	0.011	0.00048	7.4	NC	NC
	Mar	0.0059	0.00026	4.6	NC	NC
	Apr	0.0088	0.00039	6	NC	NC
	May	0.0094	0.00041	3.1	NC	NC
	Jun	0.0092	0.00040	6.8	NC	NC
	Jul	0.0088	0.00039	6.4	NC	NC
	Aug	0.0089	0.00039	28.8	NC	NC
	Sep	0.0082	0.00036	7	NC	NC
	Oct	0.0086	0.00038	7.2	NC	NC
	Nov	0.009	0.00039	28.8	NC	NC
	Dec	0.0089	0.00039	14.7	NC	NC
	Average	0.009	0.00040	10.73		

Date Gardens Mobil Homes WWTP

Year	Month	Flow (mgd)	Flow (cms)	BOD (mg/l)	DO (mg/l)	NH3 (mg/l)
2007	Jan	0.0089	0.00039	7.4	NC	NC
	Feb	0.0088	0.00039	6.3	NC	NC
	Mar	0.0099	0.00043	5	NC	NC
	Apr	0.0083	0.00036	14.7	NC	NC
	May	0.0083	0.00036	7.2	NC	NC
	Jun	0.0092	0.00040	3.7	NC	NC
	Jul	0.0084	0.00037	9.4	NC	NC
	Aug	0.0092	0.00040	7.2	NC	NC
	Sep	0.0083	0.00036	1.2	NC	NC
	Oct	0.0085	0.00037	4.4	NC	NC
	Nov	0.0082	0.00036	4.4	NC	NC
	Dec	NA	NA	NA	NC	NC
	Average	0.009	0.00038	6.45		
					NC	NC
2008	Jan	0.0075	0.00033	6.3	NC	NC
	Feb	NA	NA	NA	NC	NC
	Mar	NA	NA	NA	NC	NC
	Apr	0.0082	0.00036	4.1	NC	NC
	May	0.0081	0.00035	3.1	NC	NC
	Jun	0.0083	0.00036	11.7	NC	NC
	Jul	0.0083	0.00036	8.4	NC	NC
	Aug	0.0079	0.00035	9.6	NC	NC
	Sep	NA	NA	NA	NC	NC
	Oct	0.0079	0.00035	7.2	NC	NC
	Nov	0.0082	0.00036	5.6	NC	NC
	Dec	0.0082	0.00036	4	NC	NC
	Average	0.008	0.00035	6.67		
2009	Jan	0.0089	0.00039	14.4	NC	NC
	Feb	0.0081	0.00035	6	NC	NC
	Mar	0.0081	0.00035	6.4	NC	NC
	Apr	0.0081	0.00035	5.7	NC	NC
	May	NA	NA	NA	NC	NC
	Jun	0.008	0.00035	11.7	NC	NC
	Jul	0.0084	0.00037	10.2	NC	NC
	Aug	0.0084	0.00037	4.6	NC	NC
	Sep	NA	NA	NA	NC	NC
	Oct	NA	NA	NA	NC	NC
	Nov	NA	NA	NA	NC	NC
	Dec	NA	NA	NA	NC	NC
	Average	0.008	0.00036	8.43		