

Table 4-5. Existing Pumping Station Flows in MGD (1996-2006)

PS	Average	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
1	5.91	7.01	6.62	6.60	6.84	6.39	6.49	5.82	5.09	3.99	5.01	5.21
2	5.29	3.97	3.51	4.27	4.15	4.45	4.20	5.07	5.00	5.83	9.05	8.68
3	0.36	0.34	0.34	0.34	0.35	0.31	0.32	0.48	0.43	0.44	0.32	0.32
4	1.08	1.07	1.03	1.26	1.22	0.92	1.10	1.07	1.05	1.14	0.97	1.02
5	0.64	0.90	0.60	0.51	0.56	0.70	0.66	0.58	0.60	0.71	0.65	0.56
6	6.45	8.25	8.19	8.23	8.32	7.73	7.54	7.12	6.38	5.07	2.51	1.63
7	18.46	19.50	18.74	19.36	20.05	20.15	20.15	19.15	18.01	18.58	14.52	14.80
8	8.16	8.10	8.02	8.21	8.33	8.77	8.50	8.05	7.65	7.86	7.52	7.52
9	0.81	0.82	0.79	0.80	0.81	0.81	0.82	0.79	0.77	0.83	0.80	0.85
10	9.44	9.59	9.79	9.95	10.53	10.76	9.84	9.50	8.26	9.37	8.21	8.00
11	7.70	7.12	7.32	6.67	7.44	7.49	7.87	7.88	7.89	8.49	8.24	8.26
12	4.67	5.03	4.71	4.16	4.70	4.31	4.48	4.51	4.56	4.86	4.98	5.05
13	5.13	4.94	5.18	4.98	5.29	5.06	4.84	4.84	4.82	5.30	5.19	5.94
14	3.33	3.05	2.84	2.90	3.23	3.33	3.49	3.44	3.66	3.66	3.40	3.62
15	1.23	0.99	1.12	1.23	1.29	1.30	1.33	1.26	1.26	1.29	1.19	1.24
16	1.67	2.25	2.05	1.29	1.45	1.51	1.50	1.55	1.59	1.61	1.73	1.81
17	0.69	0.63	0.61	0.66	0.66	0.68	0.71	0.72	0.72	0.77	0.73	0.73
Collection System												
Total Pumped Flow	78.79	75.46	81.43	81.42	85.20	84.66	83.84	81.84	77.74	79.81	67.50	67.73
Effluent Pumping												
Badfish Creek		41.70	40.81	42.06	41.23	41.50	40.40	38.38	36.85	40.29	37.48	38.63
Badger Mill Pumping		0.00	0.00	0.81	2.20	2.38	3.00	2.99	2.99	2.78	3.11	3.09
Total Effluent Pumping		41.70	40.81	42.87	43.43	43.88	43.40	41.37	39.84	43.07	40.59	41.72