

CITY OF BATTLE GROUND

Public Works Department

MONTHLY REPORT

June 2007

WasteWater Flow in Gallons

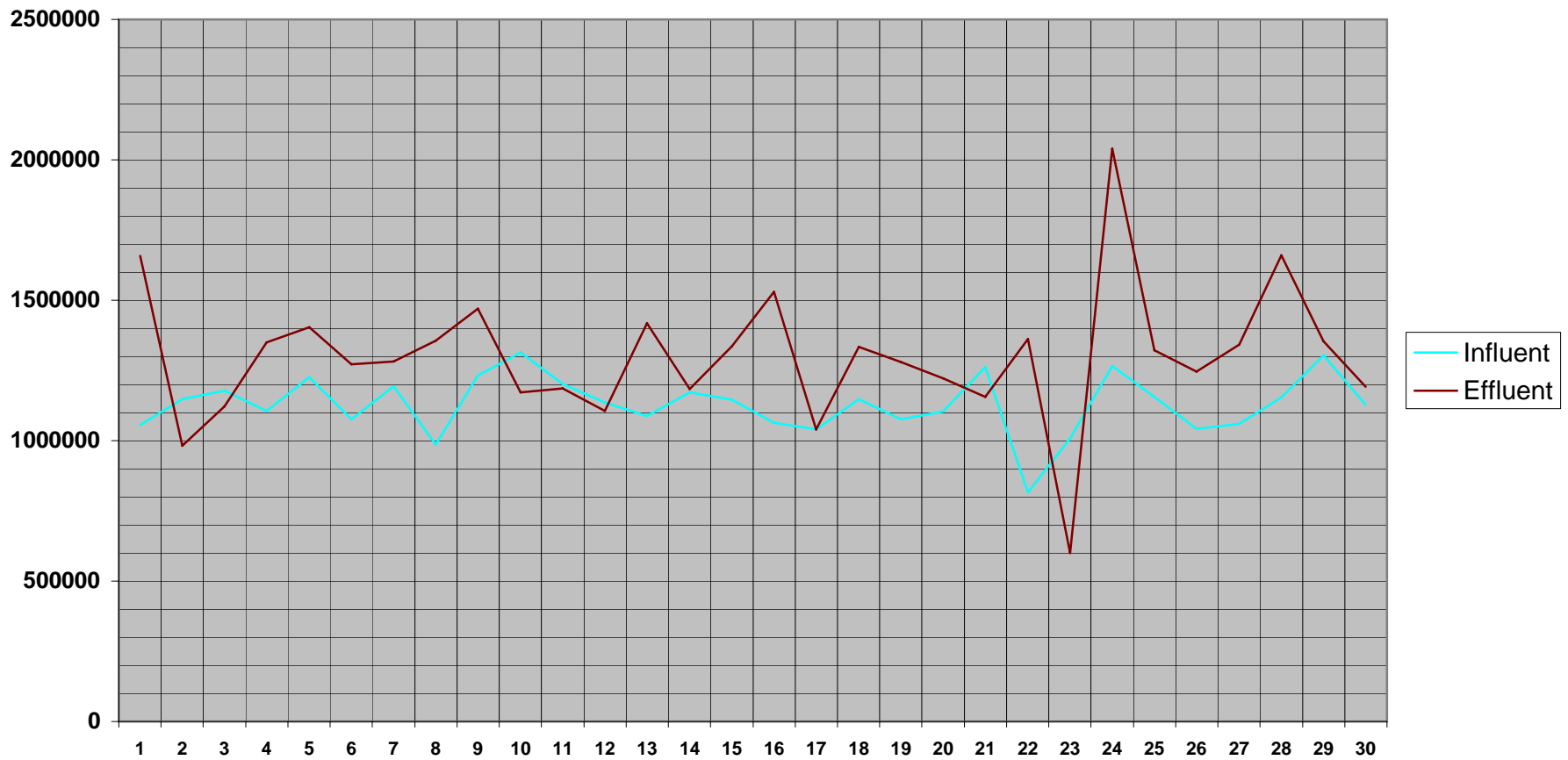
June 2007

Day	Hockinson	Meadow Glade	Battle Ground	Influent Totals	Effluent Totals
1	12000	196000	848998	1056998	1658600
2	3000	124000	1021866	1148866	982600
3	5000	165000	1007160	1177160	1122300
4	9000	157000	940634	1106634	1349900
5	10000	156000	1060536	1226536	1403700
6	8000	148000	920310	1076310	1271600
7	11000	161000	1021546	1193546	1281800
8	8000	161000	816108	985108	1355500
9	7000	169000	1056054	1232054	1469200
10	6000	172000	1136516	1314516	1171300
11	9000	167000	1025408	1201408	1186400
12	9000	159000	967092	1135092	1105800
13		156000	932901	1088901	1418500
14	9000	159000	1004027	1172027	1183300
15	9000	186000	951324	1146324	1335800
16	3000	159000	901838	1063838	1529600
17	2000	116000	922022	1040022	1040200
18	9000	154000	984850	1147850	1333100
19	9000	151000	916678	1076678	1280800
20	9000	154000	941712	1104712	1221700
21	8000	143000	1110060	1261060	1155100
22	10000	160000	646696	816696	1361700
23	4000	140000	863168	1007168	599300
24	5000	181000	1079416	1265416	2039700
25	6000	151000	998512	1155512	1321300
26	4000	167000	870532	1041532	1246600
27	4000	151000	904528	1059528	1342200
28	5000	193000	956902	1154902	1660800
29	5000	162000	1136112	1303112	1354600
30	4000	289000	835374	1128374	1192300
Total	202000	4907000	28778880	33887880	38975300
Total Ytd	1838000	27812000	234745156	264395156	104303600

6/14/07 Meter quite and starated again (Hockinson)

		Avg	Min	Max
Influent				
Hockinson	202000	6965.517	2000	12000
Meadow Glade	4907000	163566.7	116000	289000
Battle Ground	28778880	959296	646696	1136516
Total Influent	33887880	1129596	816696	1314516
		Avg	Min	Max
Total Effluent	38975300	1299177	599300	2039700

Battle Ground Waste Water Flow June 2007



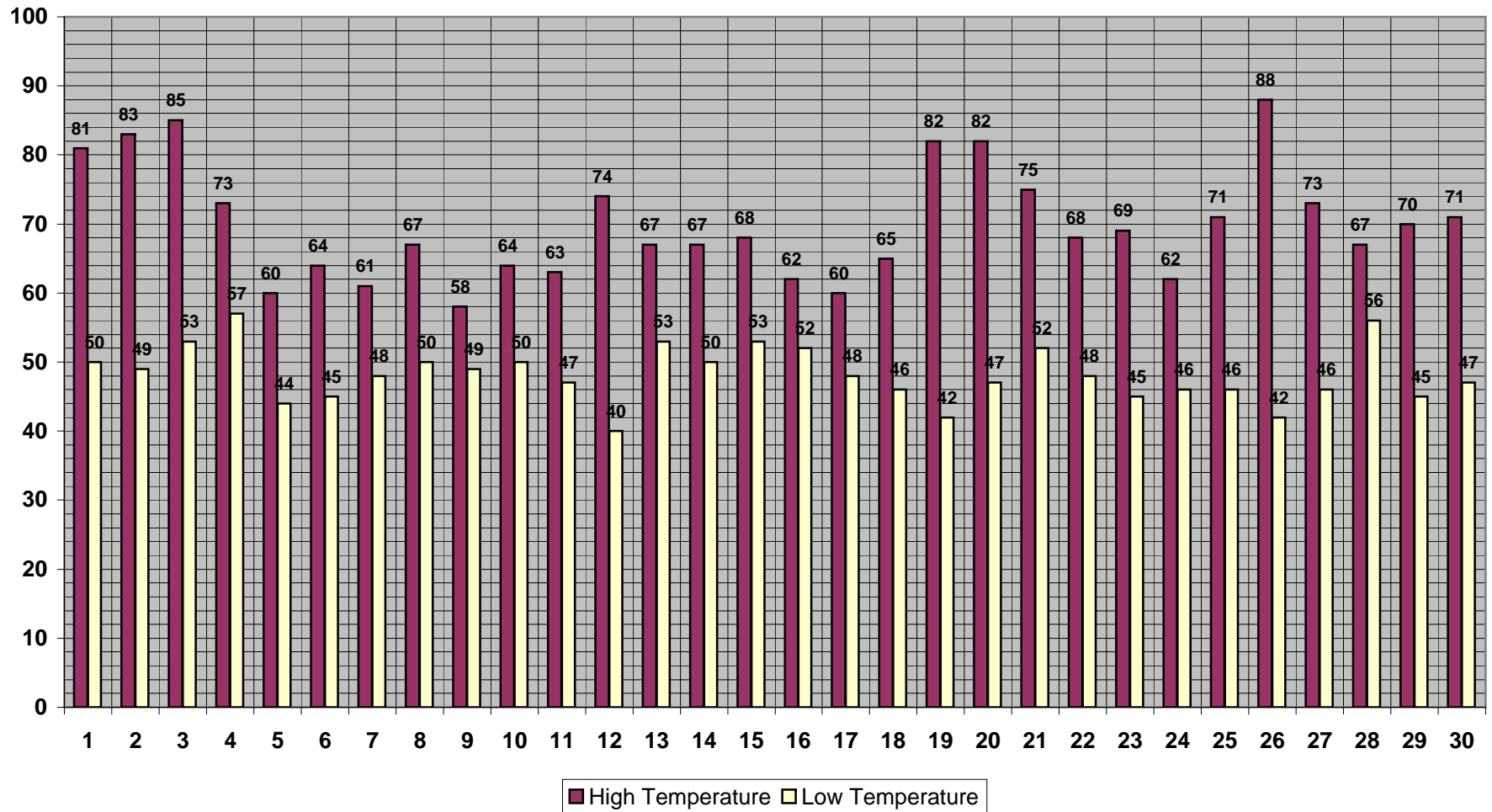
BATTLE GROUND TEMPERATURES

June 2007

Day	High Temp	Low Temp	Average
1	81	50	65.5
2	83	49	66
3	85	53	69
4	73	57	65
5	60	44	52
6	64	45	54.5
7	61	48	54.5
8	67	50	58.5
9	58	49	53.5
10	64	50	57
11	63	47	55
12	74	40	57
13	67	53	60
14	67	50	58.5
15	68	53	60.5
16	62	52	57
17	60	48	54
18	65	46	55.5
19	82	42	62
20	82	47	64.5
21	75	52	63.5
22	68	48	58
23	69	45	57
24	62	46	54
25	71	46	58.5
26	88	42	65
27	73	46	59.5
28	67	56	61.5
29	70	45	57.5
30	71	47	59

High Temperature	88
Low Temperature	40
<i>Average High Temperature</i>	70.0
<i>Average Low Temperature</i>	48.2

Battle Ground Temperature June 2007



BATTLE GROUND PRECIPITATION

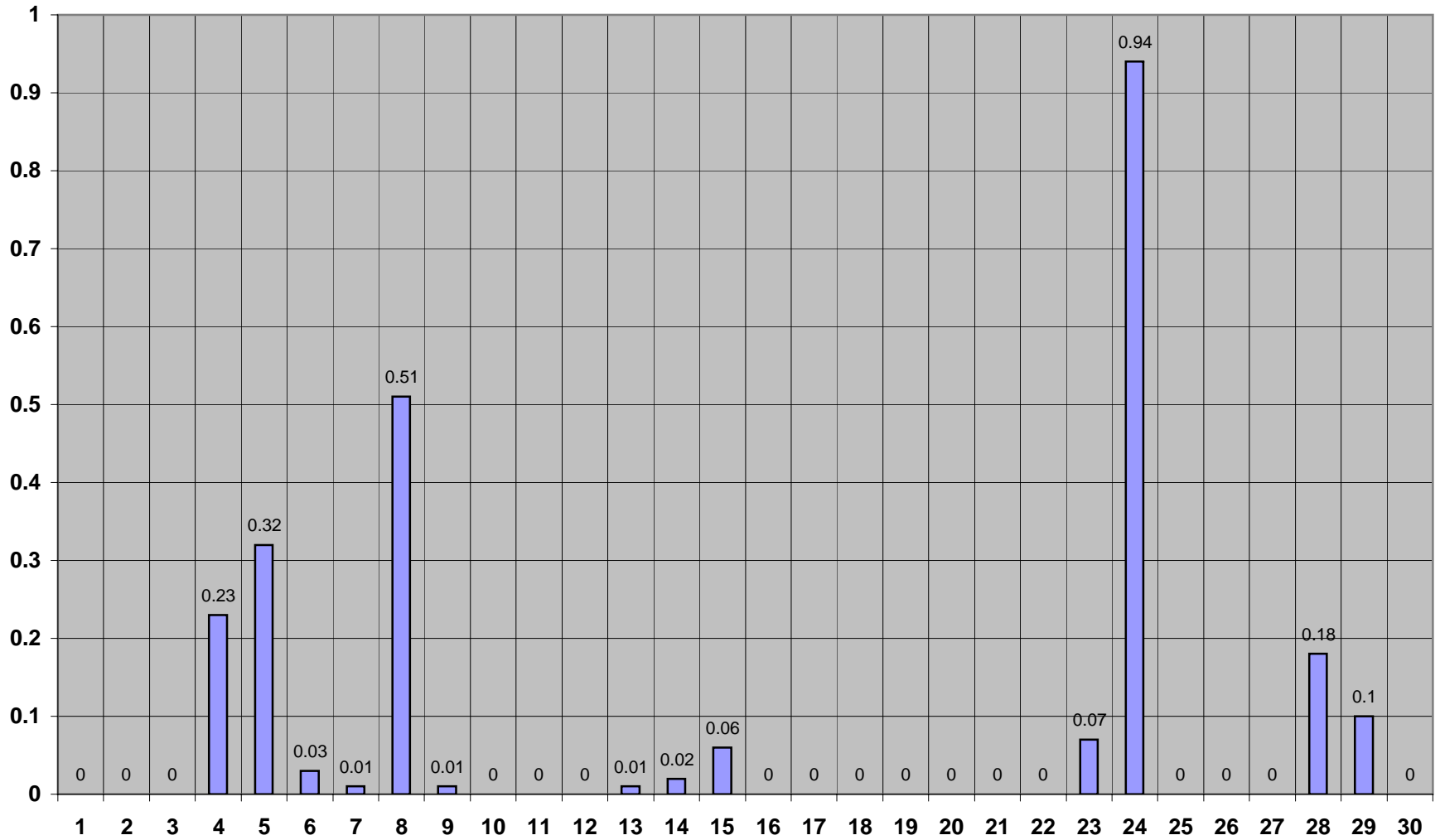
June 2007

Day	
1	0
2	0
3	0
4	0.23
5	0.32
6	0.03
7	0.01
8	0.51
9	0.01
10	0
11	0
12	0
13	0.01
14	0.02
15	0.06
16	0
17	0
18	0
19	0
20	0
21	0
22	0
23	0.07
24	0.94
25	0
26	0
27	0
28	0.18
29	0.1
30	0

Total Precipitation	2.49
Min	0
Max	0.94
Avg	0.083

Total Precip. YTD =	24.79
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Battle Ground Precipitation June 2007



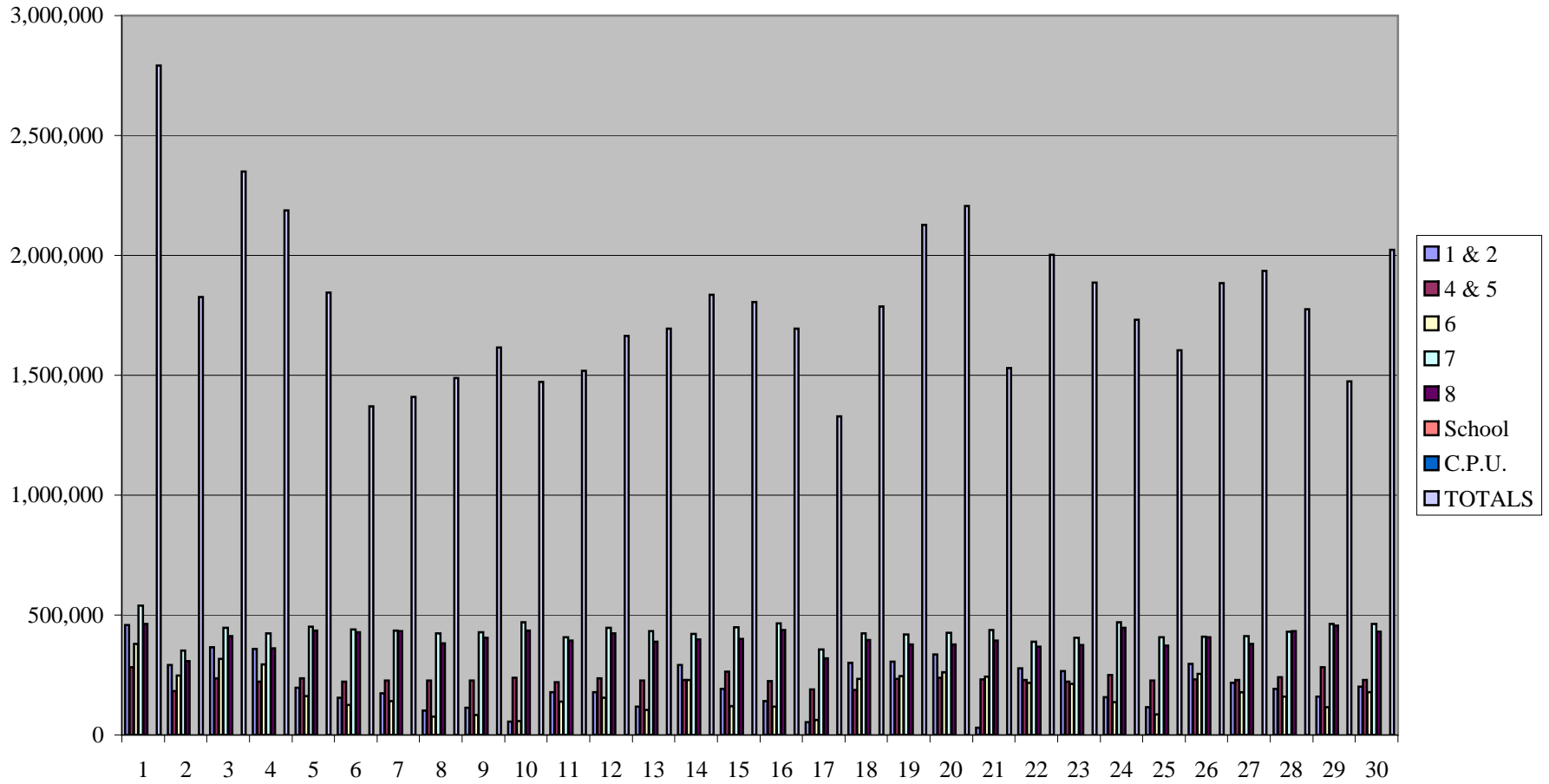
CITY OF BATTLE GROUND - WELL PRODUCTION

June '07

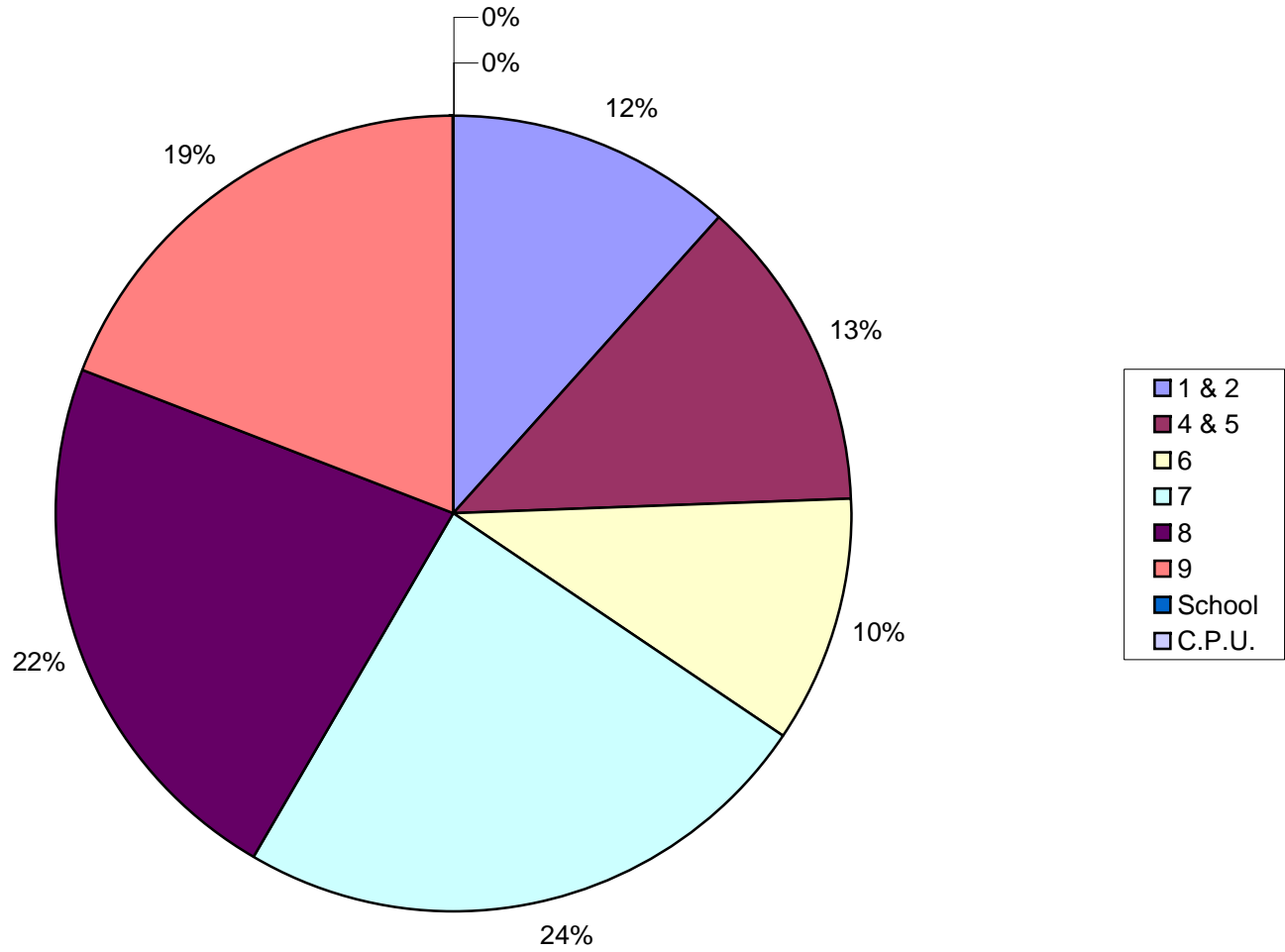
Pump Station

Day	1 & 2	4 & 5	6	7	8	9	School	C.P.U.	TOTALS
1	459,243	282,232	379,685	539,000	464,000	667,000			2,791,160
2	291,078	183,757	248,105	351,000	309,000	443,000			1,825,940
3	365,539	235,755	316,047	447,000	411,000	575,000			2,350,341
4	358,177	222,863	294,525	424,000	361,000	527,000			2,187,565
5	197,158	235,499	162,802	451,000	436,000	362,000			1,844,459
6	154,822	222,201	125,333	440,000	428,000	0			1,370,356
7	174,114	227,851	140,610	436,000	432,000	0			1,410,575
8	101,411	226,214	75,803	423,000	383,000	278,000			1,487,428
9	113,636	227,041	82,845	429,000	405,000	359,000			1,616,522
10	54,837	237,483	58,200	470,000	435,000	216,000			1,471,520
11	178,717	220,152	138,846	408,000	393,000	179,000			1,517,715
12	177,218	236,477	155,296	447,000	423,000	226,000			1,664,991
13	118,359	226,803	104,308	432,000	390,000	422,000			1,693,470
14	290,702	228,368	228,251	422,000	398,000	269,000			1,836,321
15	192,515	264,739	120,983	450,000	401,000	376,000			1,805,237
16	140,532	225,241	118,302	466,000	437,000	307,000			1,694,075
17	53,807	190,751	62,864	357,000	320,000	344,000			1,328,422
18	302,000	188,112	234,788	424,000	396,000	241,000			1,785,900
19	305,878	233,061	245,440	419,000	378,000	547,000			2,128,379
20	335,186	238,800	262,234	427,000	377,000	566,000			2,206,220
21	31,100	230,410	244,000	437,000	393,000	194,000			1,529,510
22	278,101	228,517	217,552	389,000	367,000	522,000			2,002,170
23	265,905	221,304	213,911	406,000	375,000	404,000			1,886,120
24	157,576	250,092	136,460	470,000	447,000	270,000			1,731,128
25	116,000	226,608	86,105	408,000	373,000	394,000			1,603,713
26	296,067	232,060	253,573	409,000	408,000	286,000			1,884,700
27	217,980	229,790	177,240	413,000	380,000	518,000			1,936,010
28	193,070	241,170	158,969	431,000	433,000	319,000			1,776,209
29	158,620	281,282	114,606	463,000	456,000	0			1,473,508
30	202,388	229,564	178,320	462,000	431,000	521,000			2,024,272
TOTAL	6,281,736	6,924,197	5,336,003	12,950,000	12,040,000	10,332,000	0	0	53,863,936
Daily Avg.	209,391.20	230,806.57	230806.57	431666.7	401333.33	344400.00	#DIV/0!	#DIV/0!	1,795,465
Maximum	459,243	282,232	379,685	539,000	464,000	667,000	0	0	2,791,160
Minimum	31,100	183,757	58,200	351,000	309,000	0	0	0	1,328,422
Total A.F.	19.28	21.25	16.38	39.74	36.95	31.71	0.00	0.00	165.31
A.F. YTD	140.23	127.00	116.80	41.13	246.03	0.64	0.00	0.00	671.83
Total A.F. produced this month by BG wells				165.31	Total A.F. produced by BG wells YTD				671.83

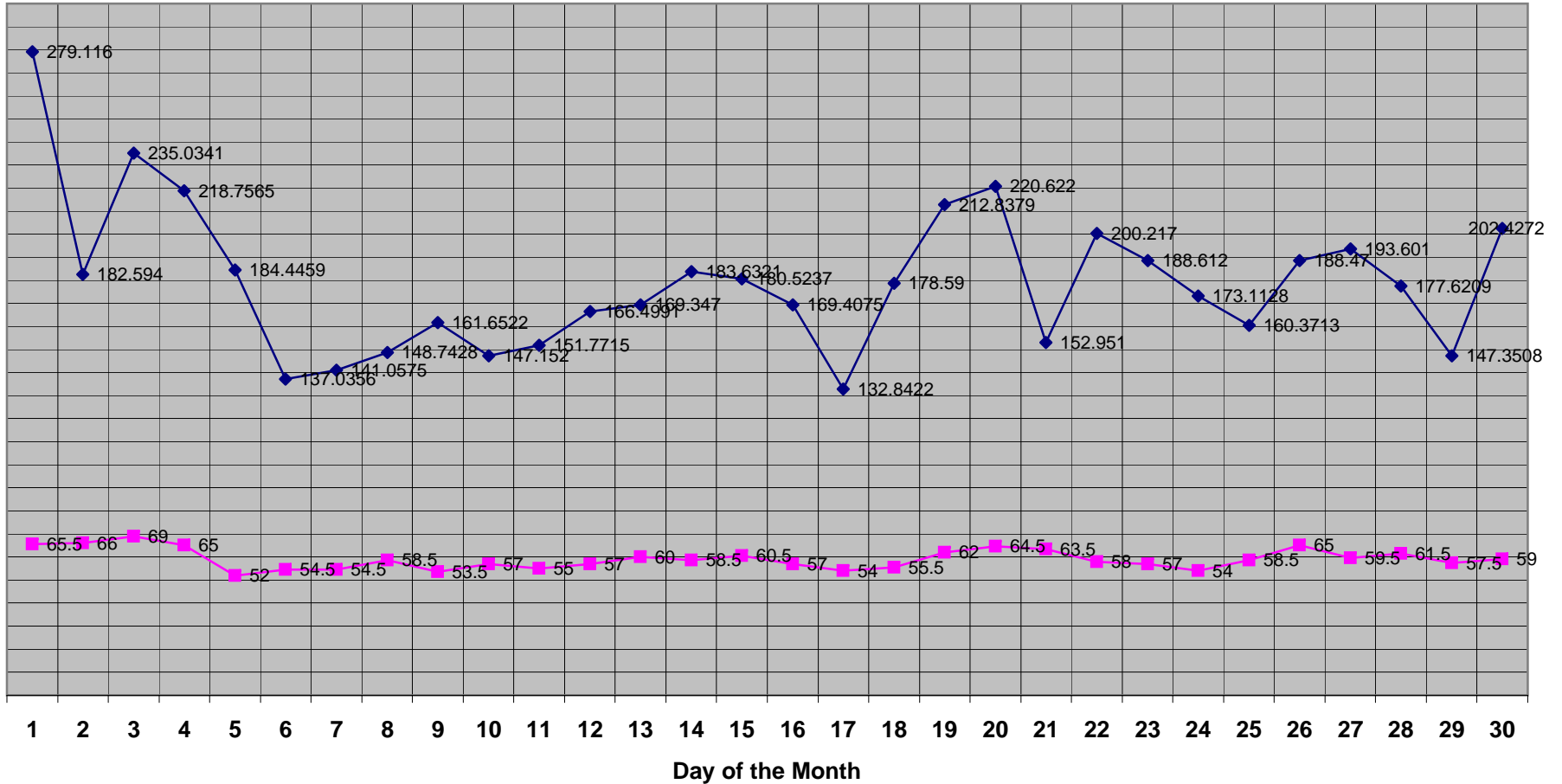
Battle Ground Well Production June 2007



Battle Ground Well Production June 2007



Battle Ground Avg. Daily Temperature - Total Daily Well Production June 2007



Well Production (Gallons X 10,000) Average Daily Temperature

Waste Water Influent - Precipitation June 2007

