

Water Flows

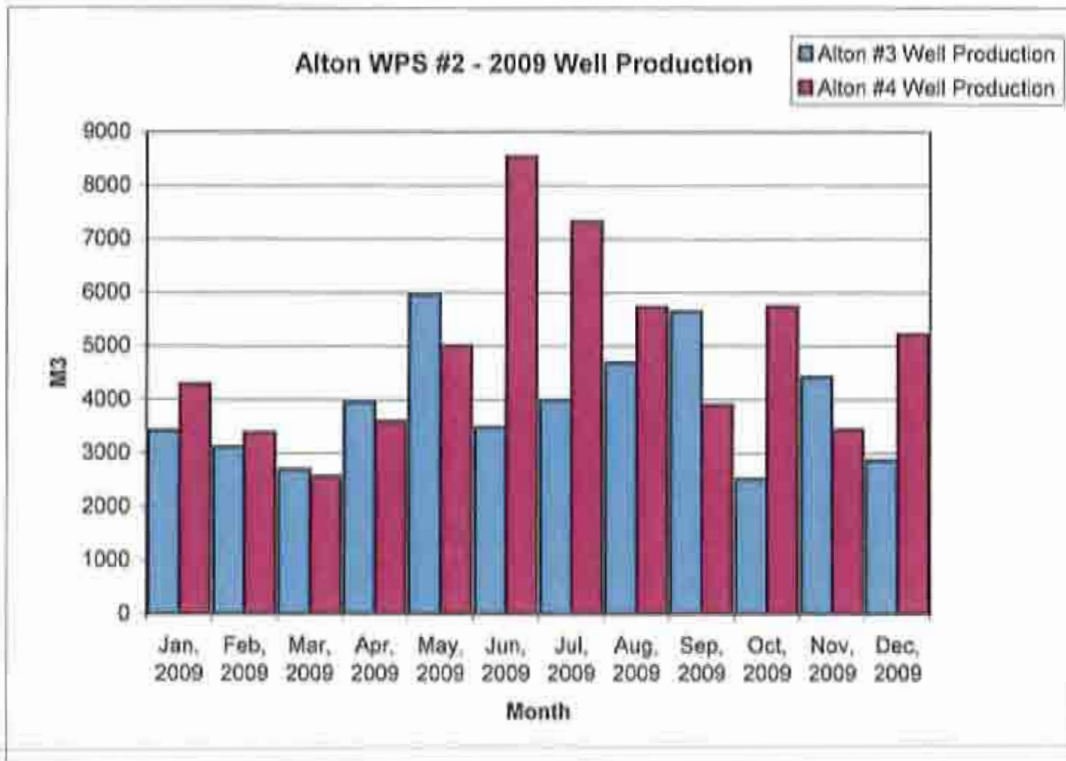
North Peel
(Municipal Groundwater Systems)
Town of Caledon)

Amendment (September 15, 2010)

Alton (Amended September 15, 2010)
Caledon East (Amended September 15, 2010)
Caledon Village (Amended September 15, 2010)
Inglewood (Amended September 15, 2010)
Palgrave (Amended September 15, 2010)
Cheltenham (Amended September 15, 2010)

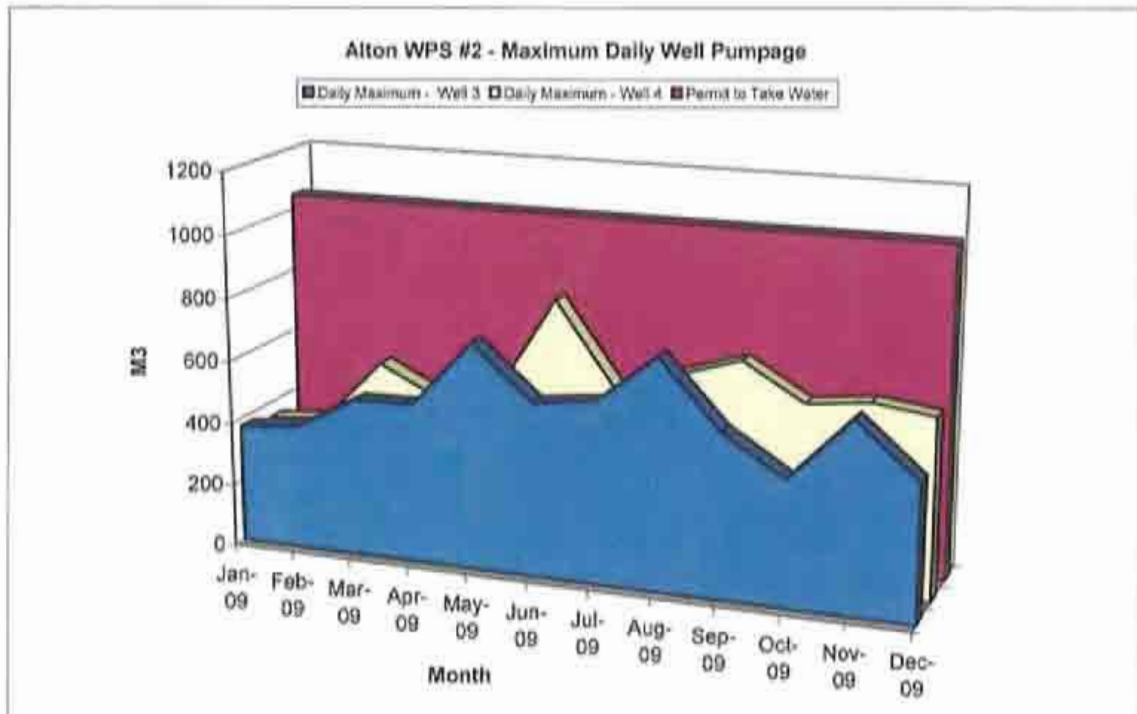
Alton Well Supply

Well Pumpage Station ANNUAL PRODUCTION REPORT
ALTON WPS #2
2009



Month	Well #3 (M3)	Well #4 (M3)	TOTAL (M3)
Jan-09	3420	4285	7705.4
Feb-09	3115	3385	6500.1
Mar-09	2696	2565	5261
Apr-09	3949	3595	7544
May-09	5961	5005	10966.7
Jun-09	3478	8538	12016
Jul-09	3994	7325	11318.5
Aug-09	4688	5726	10414.1
Sep-09	5637	3900	9537.1
Oct-09	2520	5735	8255
Nov-09	4414	3440	7854.7
Dec-09	2865	5218	8083
Year Total:	46737	58718	105455.6
Maximum Month:	5961	8538	12016
	<i>09-May</i>	<i>09-Jun</i>	<i>Jun-09</i>
Minimum Month:	2520	2565	5261
	<i>09-Oct</i>	<i>09-Mar</i>	<i>Mar-09</i>
Average:	3895	4893	8788

Well Pumpage Station ANNUAL PRODUCTION REPORT
ALTON WPS #2
2009



Maximum Daily Well Pumpage

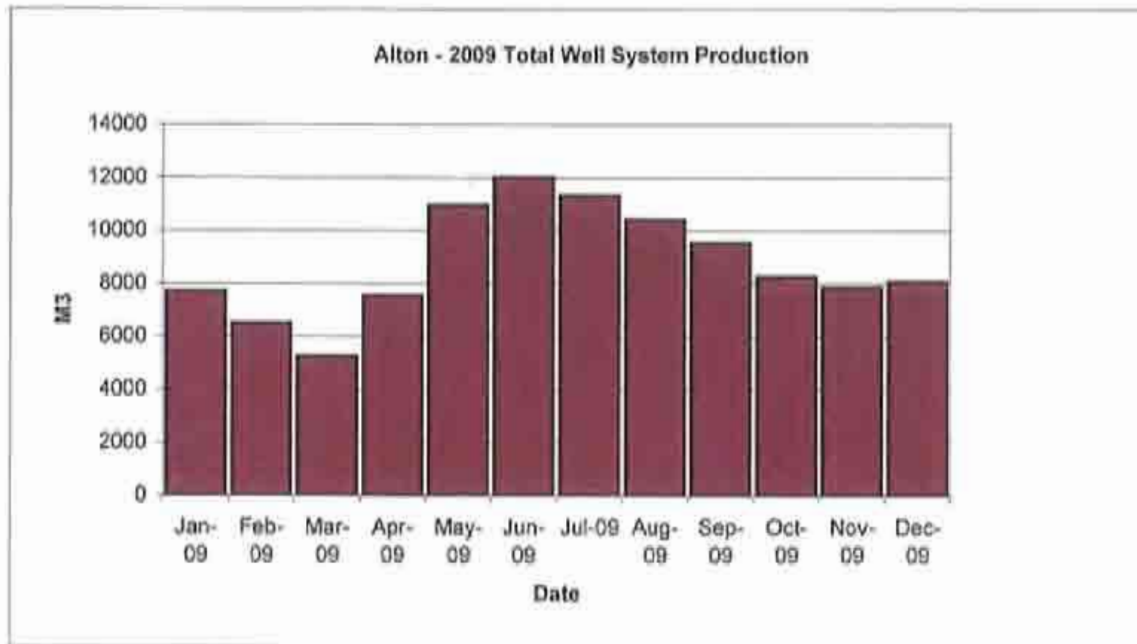
Month	Well #3 Max Day (M3)	Well #4 Max Day (M3)
Jan-09	376 21-Jan-09	352 17-Jan-09
Feb-09	396 15-Feb-09	368 25-Feb-09
Mar-09	502 19-Mar-09	568 22-Mar-09
Apr-09	507 10-Apr-09	474 19-Apr-09
May-09	720 25-May-09	512 19-May-09
Jun-09	552 5-Jun-09	824 13-Jun-09
Jul-09	575 11-Jul-09	557 9-Jul-09
Aug-09	731 4-Aug-09	627 17-Aug-09
Sep-09	521 25-Sep-09	688 7-Sep-09
Oct-09	399 10-Oct-09	574 22-Oct-09
Nov-09	602 1-Nov-09	598 8-Nov-09
Dec-09	434 4-Dec-09	573 28-Dec-09
Maximum Day:	731 4-Aug-09	824 13-Jun-09
Daily Cap:	1047	1047
Design Rate:	12.1L/s	12.1L/s

Well Pumpage Station ANNUAL PRODUCTION REPORT
ALTON WPS #2
2009

Average Daily Well Pumpage

Month	Well #3 Avg Day (M3)	Well #4 Avg Day (M3)
Jan-09	107	133.9
Feb-09	108	117.12
Mar-09	84	80.15
Apr-09	128	116.09
May-09	186	156.41
Jun-09	112	275.69
Jul-09	125	228.89
Aug-09	146	178.94
Sep-09	182	125.92
Oct-09	79	179.22
Nov-09	143	111.09
Dec-09	90	163.06
Maximum Avg:	186	276
	<i>May-09</i>	<i>Jun-09</i>

Total Well System Production ANNUAL REPORT
ALTON
2009



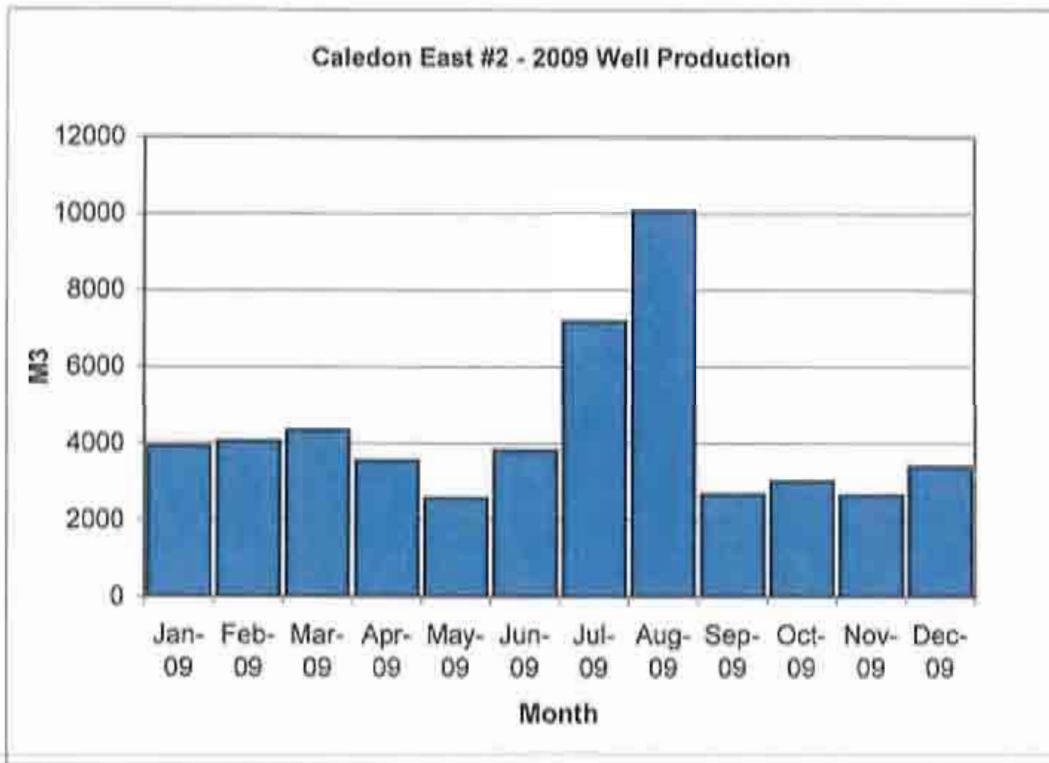
Alton WPS #2

Month	TOTAL (M3)	Max Day (M3)	Avg Day (M3)
Jan-09	7705.4	376	120.39
Feb-09	6500.1	396	112.44
Mar-09	5261	502	82.2
Apr-09	7544	507	121.8
May-09	10966.7	720	171.35
Jun-09	12016	552	194
Jul-09	11318.5	575	176.85
Aug-09	10414.1	731	162.71
Sep-09	9537.1	521	153.96
Oct-09	8255	399	128.98
Nov-09	7854.7	602	126.82
Dec-09	8083	434	126.29

Year Total:	105455.6	Yearly Avg:	139.82
Per Capita:	68.30	Per Capita:	0.09
Maximum Month:	12016 Jun-09		
Per Capita:	7.78		
Average Month:	8788		
Equivalent Served Population:	1554		

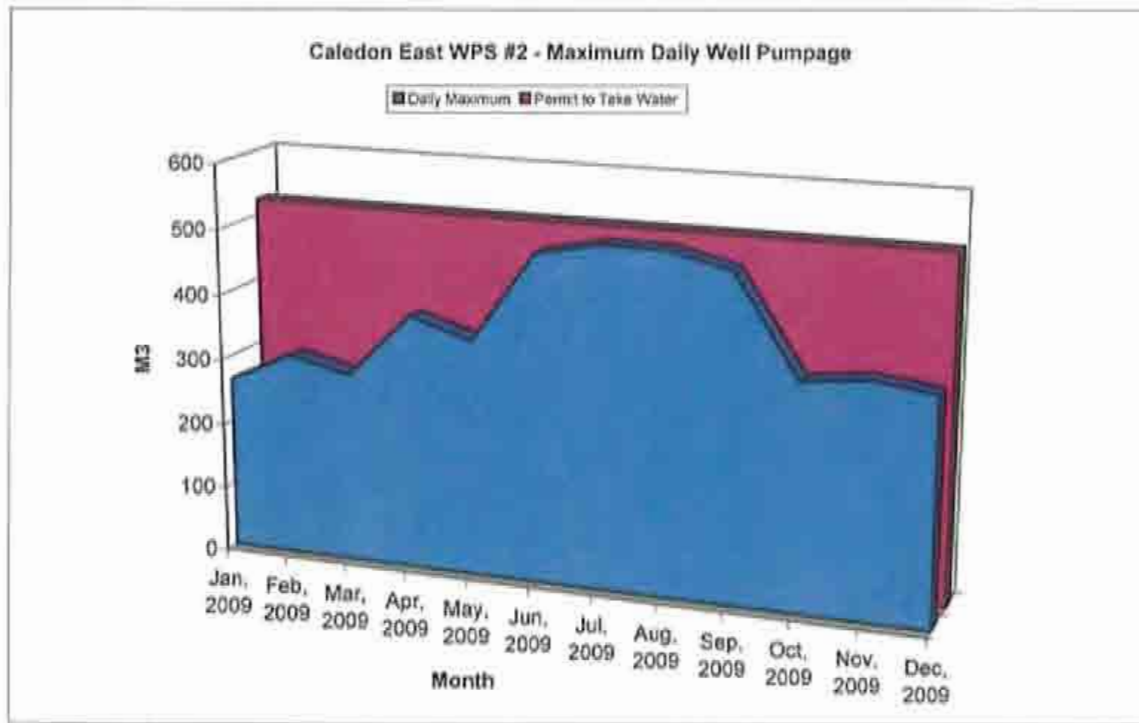
Caledon East Well Supply

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#2
2009



Month	Well #2 (M3)	TOTAL (M3)
Jan-09	3908.3	3908.3
Feb-09	4044.1	4044.1
Mar-09	4332.4	4332.4
Apr-09	3531.4	5484.5
May-09	2557	2557
Jun-09	3804.9	3804.9
Jul-09	7186.4	7186.4
Aug-09	10058.1	10058.1
Sep-09	2665.6	2665.6
Oct-09	3000.6	3000.6
Nov-09	2645.4	2645.4
Dec-09	3388.1	3388.1
Year Total:	51122.3	53075.4
Maximum Month:	10058.1	10058.1
	<i>Aug-09</i>	<i>Aug-09</i>
Minimum Month:	2557	2557
	<i>May-09</i>	<i>May-09</i>
Average:	4260	4423

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#2
2009



Maximum Daily Well Pumpage

Well #2 Max

Month	Day (M3)	
Jan-09	264	24-Jan-09
Feb-09	310	15-Feb-09
Mar-09	290	23-Mar-09
Apr-09	388	25-Apr-09
May-09	359	26-May-09
Jun-09	497	13-Jun-09
Jul-09	517	20-Jul-09
Aug-09	517	17-Aug-09
Sep-09	494	2-Sep-09
Oct-09	345	15-Oct-09
Nov-09	356	19-Nov-09
Dec-09	344	29-Dec-09

Maximum Day: 517 20-Jul-09

Daily Cap: 524.16
Design Rate: 19.0 L/s

Combined Max: 5860

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#2
2009

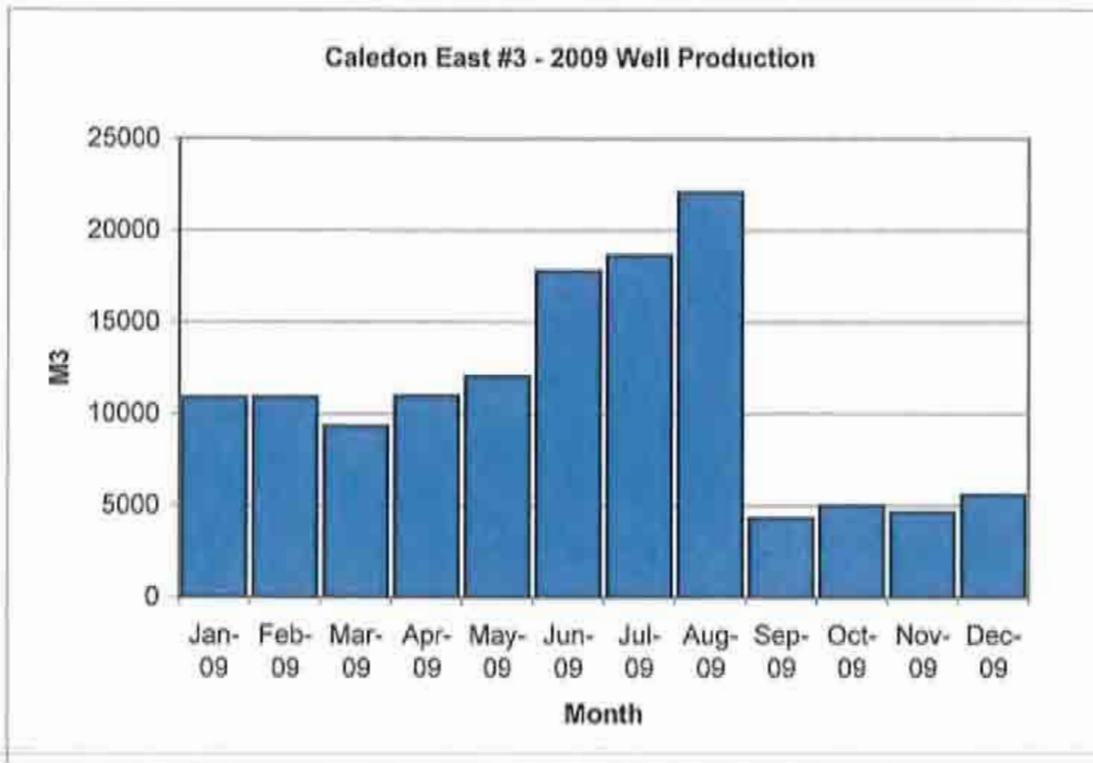
Average Daily Well Pumpage

Well #2 Avg

<u>Month</u>	<u>Day (M3)</u>
Jan-09	143
Feb-09	182
Mar-09	143
Apr-09	181
May-09	82
Jun-09	125
Jul-09	229
Aug-09	321
Sep-09	88
Oct-09	96
Nov-09	87
Dec-09	108

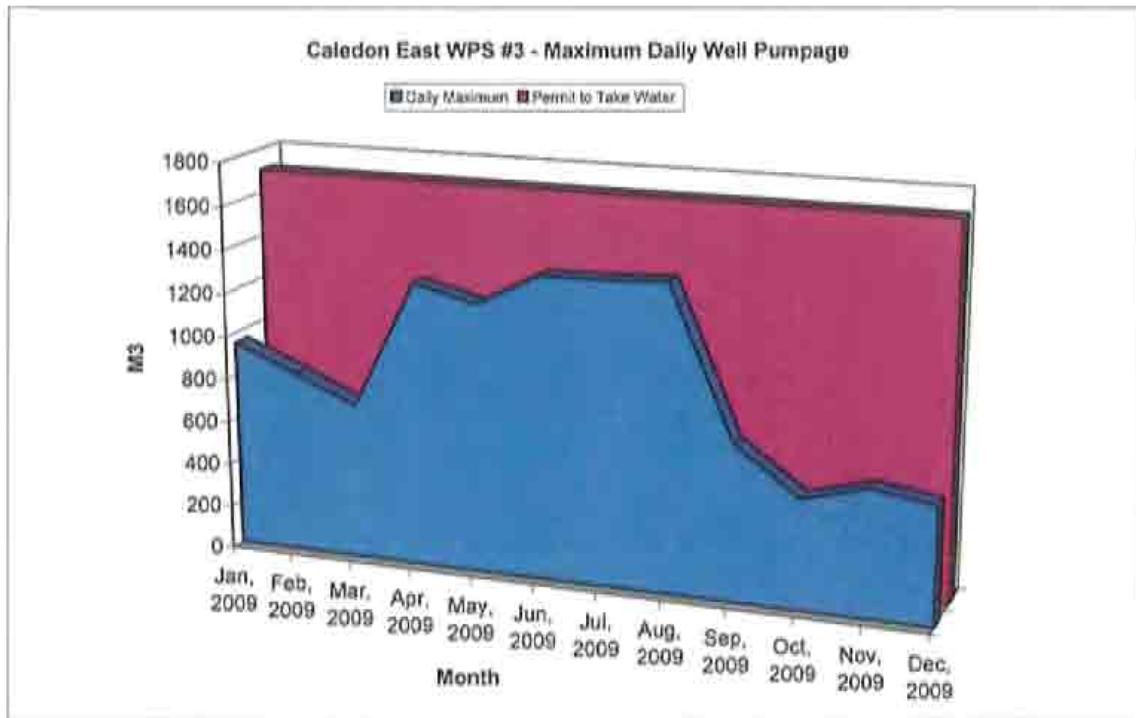
Maximum Avg: 321 *Aug-09*

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#3
2009



Month	Well #3 (M3)	TOTAL (M3)
Jan-09	10889.8	10889.8
Feb-09	10908.3	10908.3
Mar-09	9322.3	9322.3
Apr-09	10981.6	10981.6
May-09	12037.9	12037.9
Jun-09	17762.1	17762.1
Jul-09	18621.7	18621.7
Aug-09	22070.4	22070.4
Sep-09	4328	4328
Oct-09	5011.9	5011.9
Nov-09	4644.7	4644.7
Dec-09	5589.3	5589.3
Year Total:	132168	132168
Maximum Month:	22070.4	22070.4
	<i>Aug-09</i>	<i>Aug-09</i>
Minimum Month:	4328	4328
	<i>Sep-09</i>	<i>Sep-09</i>
Average:	11014	11014

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#3
2009



Maximum Daily Well Pumpage

Well #3 Max

Month	Day (M3)
Jan-09	953 17-Jan-09
Feb-09	836 1-Feb-09
Mar-09	714 8-Mar-09
Apr-09	1304 19-Apr-09
May-09	1233 18-May-09
Jun-09	1384 14-Jun-09
Jul-09	1389 19-Jul-09
Aug-09	1404 3-Aug-09
Sep-09	717 2-Sep-09
Oct-09	505 15-Oct-09
Nov-09	584 19-Nov-09
Dec-09	542 29-Dec-09

Maximum Day: 1404 3-Aug-09

Daily Cap: 1704.96

Design Rate: 30.3L/s

Combined Max: 5860

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#3
2009

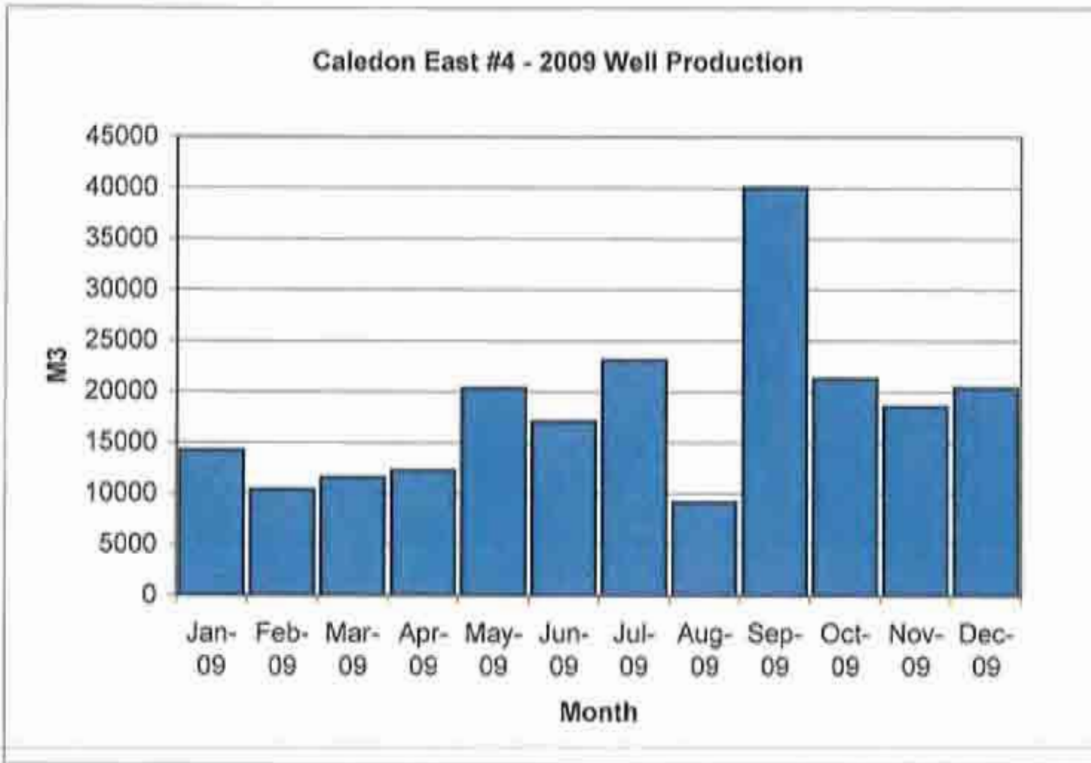
Average Daily Well Pumpage

Well #3 Avg

Month	Day (M3)
Jan-09	327
Feb-09	363
Mar-09	280
Apr-09	353
May-09	361
Jun-09	551
Jul-09	559
Aug-09	663
Sep-09	134
Oct-09	151
Nov-09	144
Dec-09	168

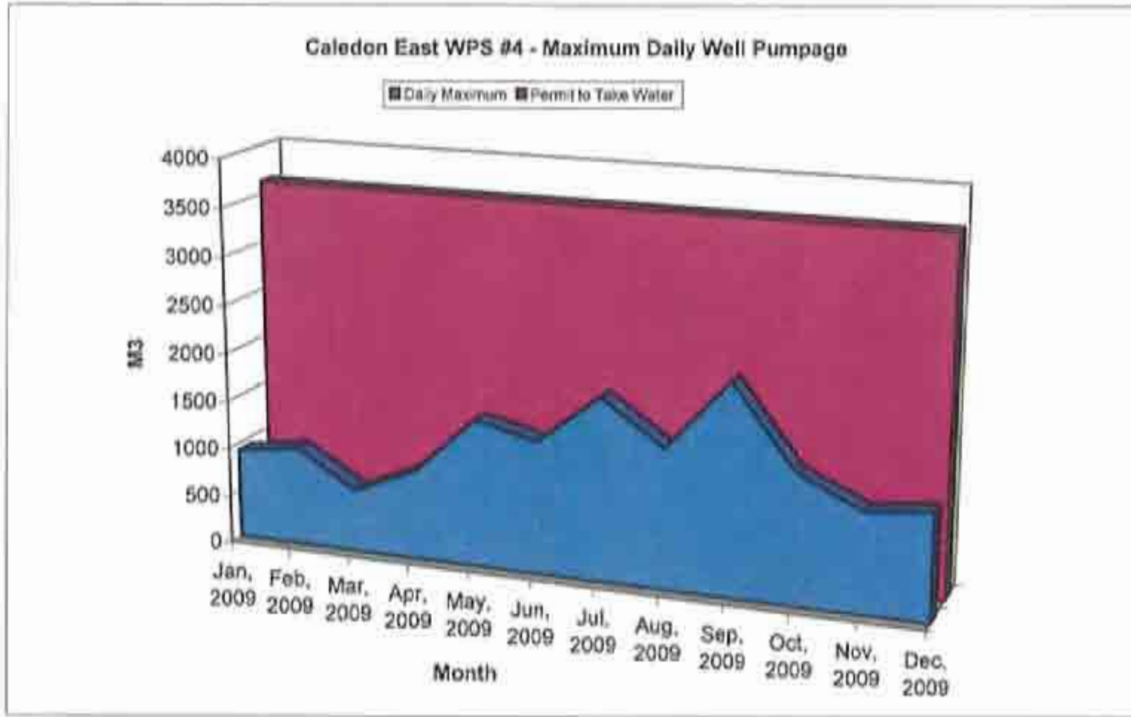
Maximum Avg: 663 *Aug-09*

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#4
2009



Month	Well #4 (M3)	TOTAL (M3)
Jan-09	14224.4	14224.4
Feb-09	10389.9	10389.9
Mar-09	11575.1	11575.1
Apr-09	12252.3	12252.3
May-09	20312.7	20312.7
Jun-09	17088.7	17088.7
Jul-09	23080.2	23080.2
Aug-09	9171	9171
Sep-09	40044.7	40044.7
Oct-09	21289.5	21289.5
Nov-09	18540.6	18540.6
Dec-09	20381.2	20381.2
Year Total:	218350.3	218350.3
Maximum Month:	40044.7	40044.7
	<i>Sep-09</i>	<i>Sep-09</i>
Minimum Month:	9171	9171
	<i>Aug-09</i>	<i>Aug-09</i>
Average:	18196	18196

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#4
2009



Maximum Daily Well Pumpage

Well #4 Max

Month	Day (M3)	
Jan-09	933	11-Jan-09
Feb-09	1028	21-Feb-09
Mar-09	651	3-Mar-09
Apr-09	928	26-Apr-09
May-09	1529	24-May-09
Jun-09	1380	5-Jun-09
Jul-09	1893	16-Jul-09
Aug-09	1449	22-Aug-09
Sep-09	2175	10-Sep-09
Oct-09	1340	9-Oct-09
Nov-09	1040	29-Nov-09
Dec-09	1107	25-Dec-09

Maximum Day: 2175 10-Sep-09

Daily Cap: 3628.8

Design Rate: 30.3L/s

Combined Max: 5860

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon East WPS#4
2009

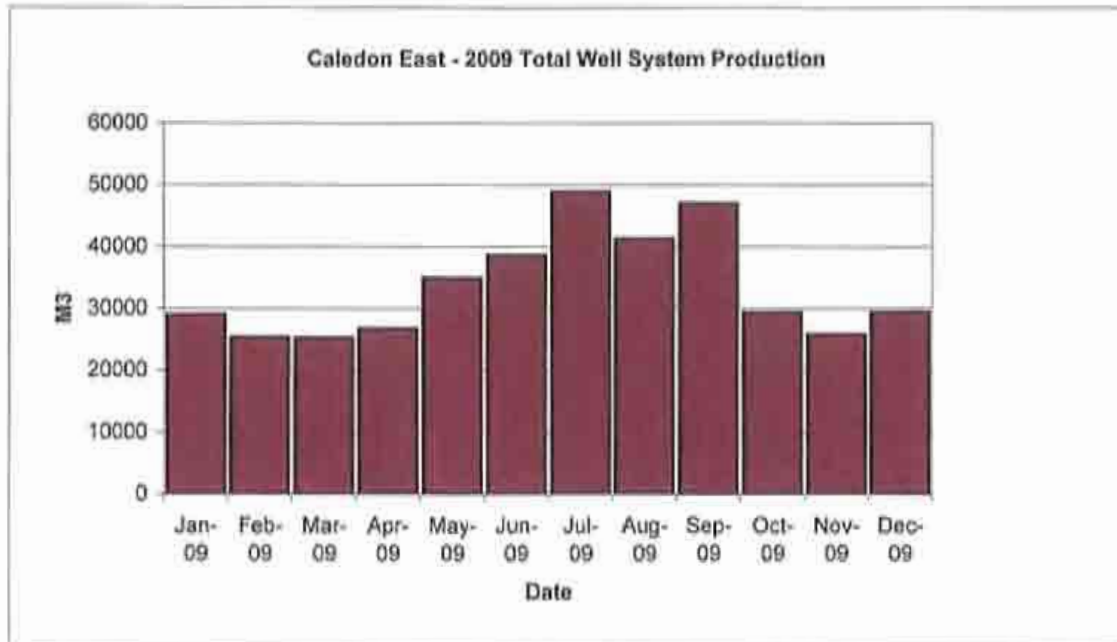
Average Daily Well Pumpage

Well #4 Avg

<u>Month</u>	<u>Day (M3)</u>
Jan-09	446
Feb-09	361
Mar-09	363
Apr-09	397
May-09	637
Jun-09	553
Jul-09	723
Aug-09	287
Sep-09	1297
Oct-09	667
Nov-09	600
Dec-09	639

Maximum Avg: 1297 Sep-09

Total Well System Production ANNUAL REPORT
Caledon East
2009

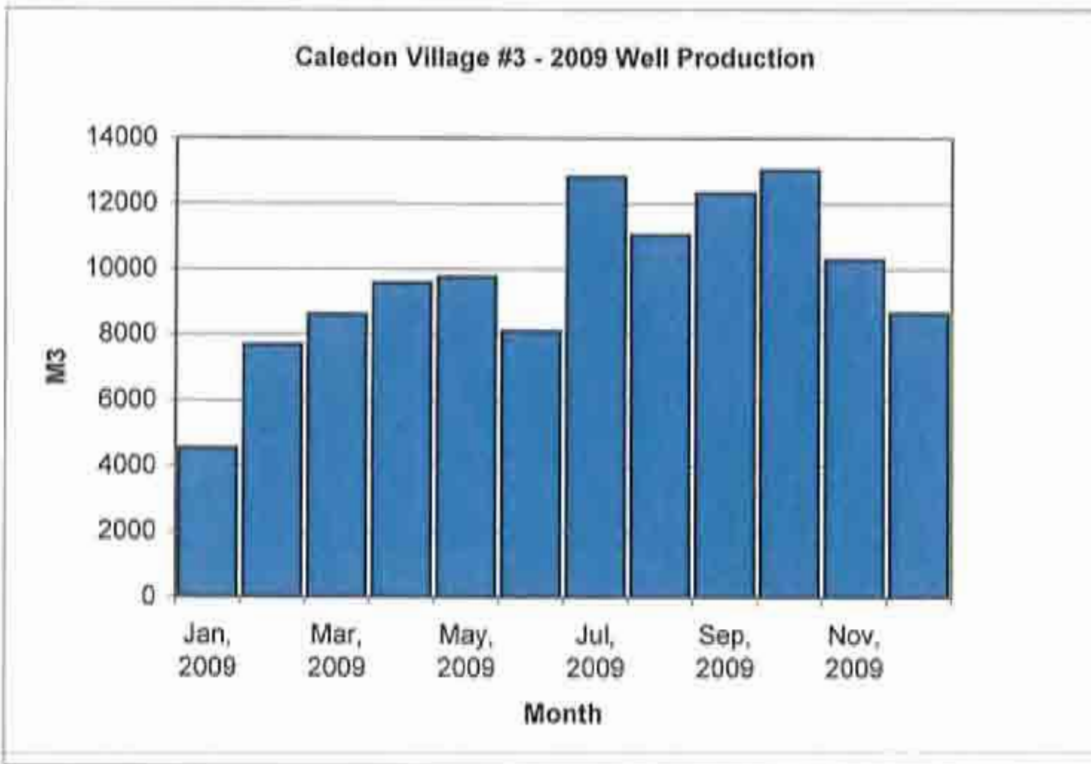


Caledon East WPS #2, #3, #4

Month	TOTAL (M3)	Max Day (M3)	Avg Day (M3)
Jan-09	29022.5	953	346
Feb-09	25342.3	1028	297
Mar-09	25229.8	714	236
Apr-09	26765.3	1304	310
May-09	34907.6	1529	360
Jun-09	38655.7	1384	410
Jul-09	48888.3	1393	504
Aug-09	41299.5	1449	424
Sep-09	47038.3	2175	506
Oct-09	29302	1340	305
Nov-09	25830.7	1040	277
Dec-09	29358.6	1107	305
Year Total:	401640.6		Yearly Avg 356.58
Per Capita:	71.48		Per Capita 0.06
Maximum Month:	48888.3 Jul-09		
Per Capita:	8.70		
Average Month:	33470		
Equivalent Served Population:	5619		

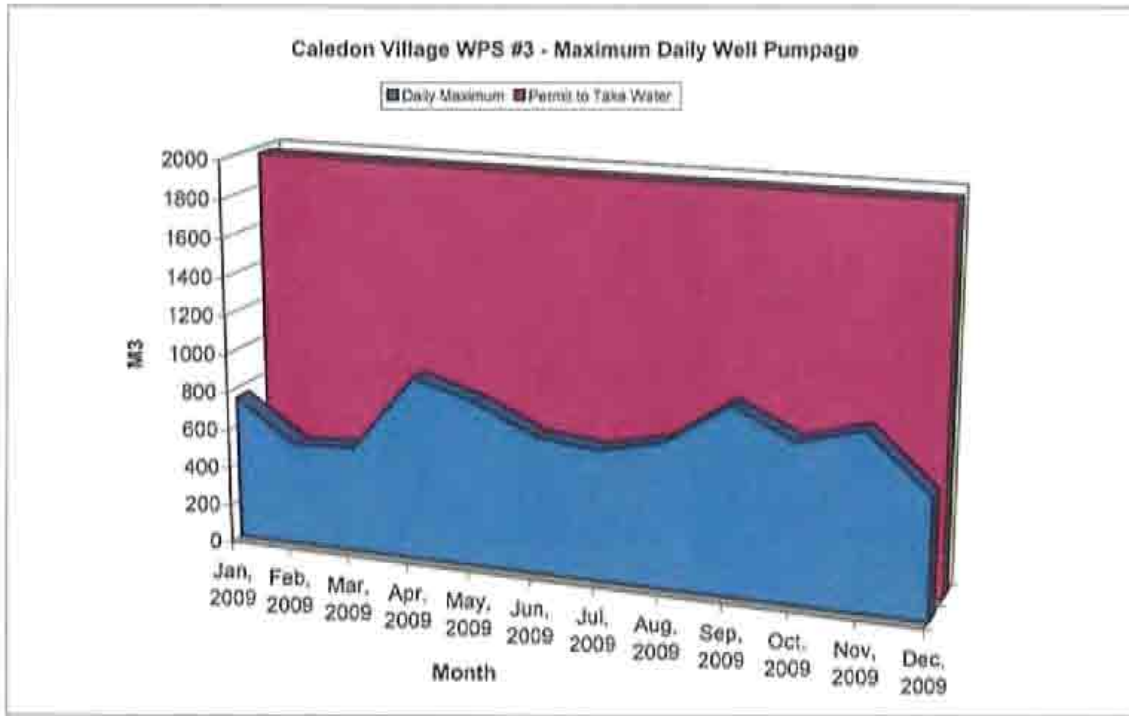
Caledon Village Well Supply

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon Village WPS#3
2009



Month	Well #3 (M3)	TOTAL (M3)
Jan-09	4534.1	4534
Feb-09	7679.1	7679
Mar-09	8617.7	8618
Apr-09	9572.3	9572
May-09	9761.6	9762
Jun-09	8109.1	8109
Jul-09	12822.5	12823
Aug-09	11041.9	11042
Sep-09	12322.9	12323
Oct-09	13029.6	13030
Nov-09	10296.4	10296
Dec-09	8663.9	8664
Year Total:	116451.1	116451.1
Maximum Month:	13029.6	13029.6
	<i>Oct-09</i>	<i>Oct-09</i>
Minimum Month:	4534	4534
	<i>Jan-09</i>	<i>Jan-09</i>
Average:	9704	9704

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon Village WPS#3
2009



Maximum Daily Well Pumpage

Well #3 Max

Month	Day (M3)	
Jan-09	749	23-Jan-09
Feb-09	533	20-Feb-09
Mar-09	553	2-Mar-09
Apr-09	949	10-Apr-09
May-09	856	23-May-09
Jun-09	711	28-Jun-09
Jul-09	678	8-Jul-09
Aug-09	753	16-Aug-09
Sep-09	970	24-Sep-09
Oct-09	820	18-Oct-09
Nov-09	912	16-Nov-09
Dec-09	625	26-Dec-09

Maximum Day: 970 24-Sep-09
Daily Cap: 1964
Design Rate: 12.1L/s

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon Village WPS#3
2009

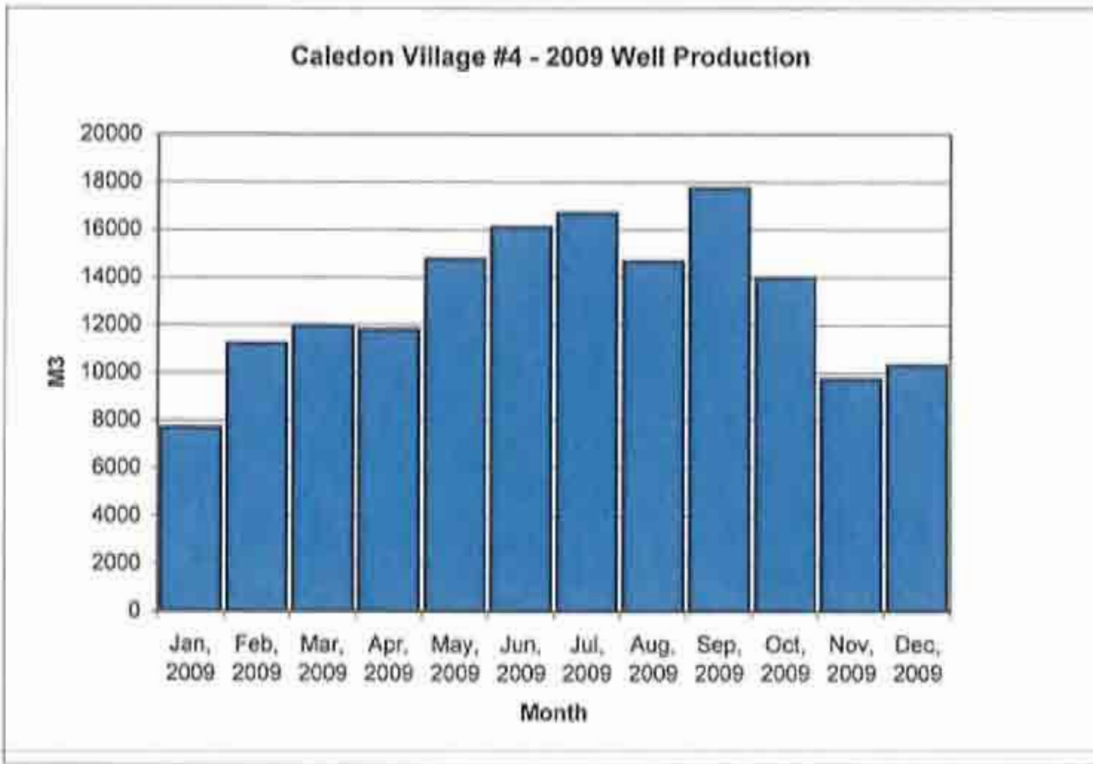
Average Daily Well Pumpage

Well #3 Avg

<u>Month</u>	<u>Day (M3)</u>
Jan-09	399
Feb-09	265
Mar-09	269
Apr-09	309
May-09	305
Jun-09	262
Jul-09	400
Aug-09	345
Sep-09	397
Oct-09	407
Nov-09	332
Dec-09	270

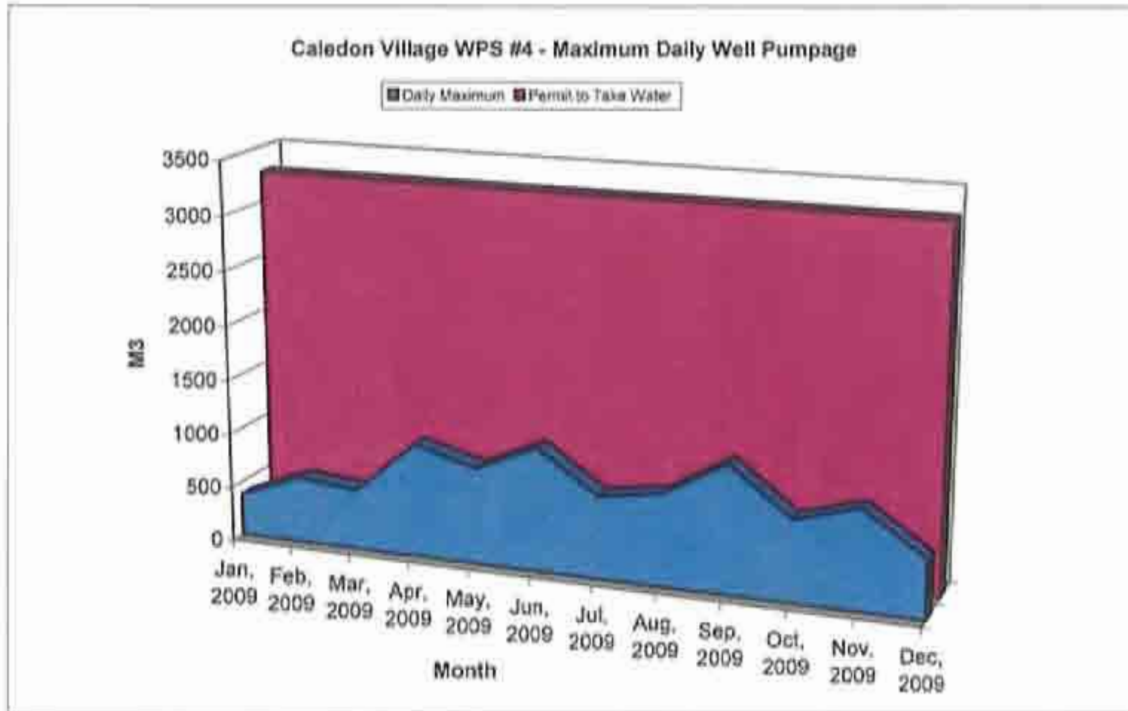
Maximum Avg: 407 Oct-09

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon Village WPS#4
2009



Month	Well #4 (M3)	TOTAL (M3)
Jan-09	7699.5	7700
Feb-09	11217.5	11218
Mar-09	11975.4	11975
Apr-09	11800	11800
May-09	14769.2	14769
Jun-09	16108.3	16108
Jul-09	16698.8	16699
Aug-09	14673.7	14674
Sep-09	17753.5	17754
Oct-09	13987.7	13988
Nov-09	9737.2	9737
Dec-09	10327.3	10327
Year Total:	156748.1	156748.1
Maximum Month:	17753.5	17753.5
	<i>Sep-09</i>	<i>Sep-09</i>
Minimum Month:	7700	7700
	<i>Jan-09</i>	<i>Jan-09</i>
Average:	13062	13062

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon Village WPS#4
2009



Maximum Daily Well Pumpage

Well #4 Max

Month	Day (M3)	
Jan-09	387	12-Jan-09
Feb-09	612	8-Feb-09
Mar-09	557	19-Mar-09
Apr-09	1045	26-Apr-09
May-09	885	31-May-09
Jun-09	1136	14-Jun-09
Jul-09	759	20-Jul-09
Aug-09	851	23-Aug-09
Sep-09	1176	9-Sep-09
Oct-09	749	22-Oct-09
Nov-09	920	12-Nov-09
Dec-09	535	1-Dec-09

Maximum Day: 1176 9-Sep-09
Daily Cap: 3273
Design Rate: 12.1L/s

Well Pumpage Station ANNUAL PRODUCTION REPORT
Caledon Village WPS#4
2009

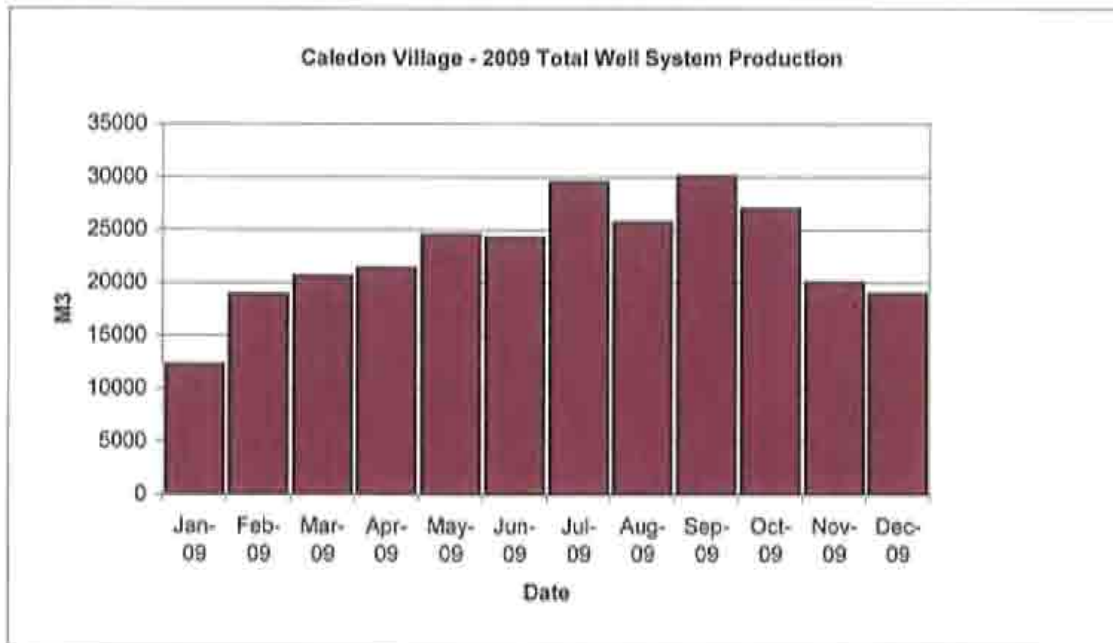
Average Daily Well Pumpage

Well #4 Avg

Month	Day (M3)
Jan-09	229
Feb-09	370
Mar-09	357
Apr-09	363
May-09	440
Jun-09	496
Jul-09	498
Aug-09	437
Sep-09	547
Oct-09	417
Nov-09	300
Dec-09	308

Maximum Avg: 547 Sep-09

Total Well System Production ANNUAL REPORT
Caledon Village
2009



Caledon Village WPS #3 & #4

Month	TOTAL (M3)	Max Day (M3)	Avg Day (M3)
Jan-09	12233.6	749	314
Feb-09	18896.6	612	318
Mar-09	20593.1	557	313
Apr-09	21372.3	1045	336
May-09	24530.8	885	373
Jun-09	24217.4	1136	379
Jul-09	29521.3	759	449
Aug-09	25715.6	851	391
Sep-09	30076.4	1176	472
Oct-09	27017.3	820	412
Nov-09	20033.6	920	316
Dec-09	18991.2	625	289

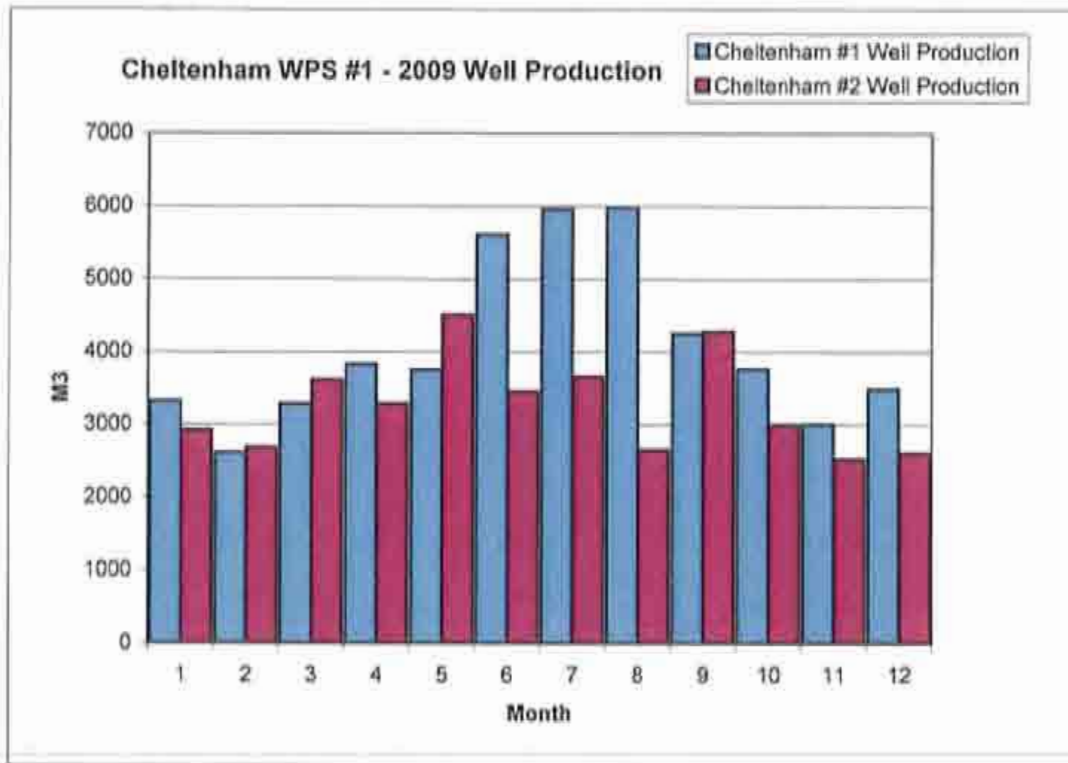
Year Total:	273199.2	Yearly Avg	363.42
Per Capita:	93.50	Per Capita	0.12
Maximum Month:	30076.4 <i>Sep-09</i>		
Per Capita:	10.29		
Average Month:	22767		
Equivalent Served Population:	2922		

Cheltenham Well Supply

Well Pumpage Station ANNUAL PRODUCTION REPORT

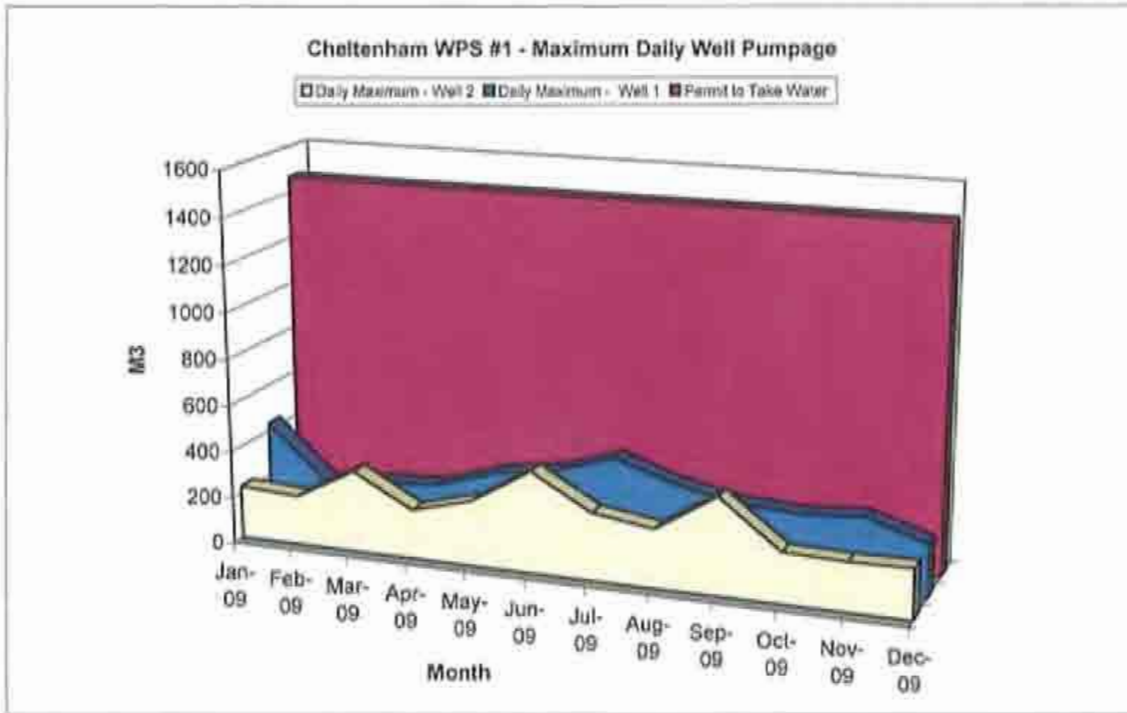
Cheltenham WPS#1

2009



Month	Well #1 (M3)	Well #2 (M3)	TOTAL (M3)
Jan-09	3321	2929	6250
Feb-09	2617	2688	5305
Mar-09	3286	3612	6898
Apr-09	3827	3288	7115
May-09	3753	4507	8260
Jun-09	5610	3452	9062
Jul-09	5957	3660	9617
Aug-09	5981	2656	8637
Sep-09	4254	4276	8530
Oct-09	3763	2998	6761
Nov-09	3005	2531	5536
Dec-09	3488	2607	6095
Year Total:	48862	39204	88066
Maximum Month:	5981	4507	9617
	<i>Aug-09</i>	<i>May-09</i>	<i>Jul-09</i>
Minimum Month:	2617	2531	5305
	<i>Feb-09</i>	<i>Nov-09</i>	<i>Feb-09</i>
Average:	4072	3267	7339

Well Pumpage Station ANNUAL PRODUCTION REPORT
Cheltenham WPS#1
2009



Maximum Daily Well Pumpage

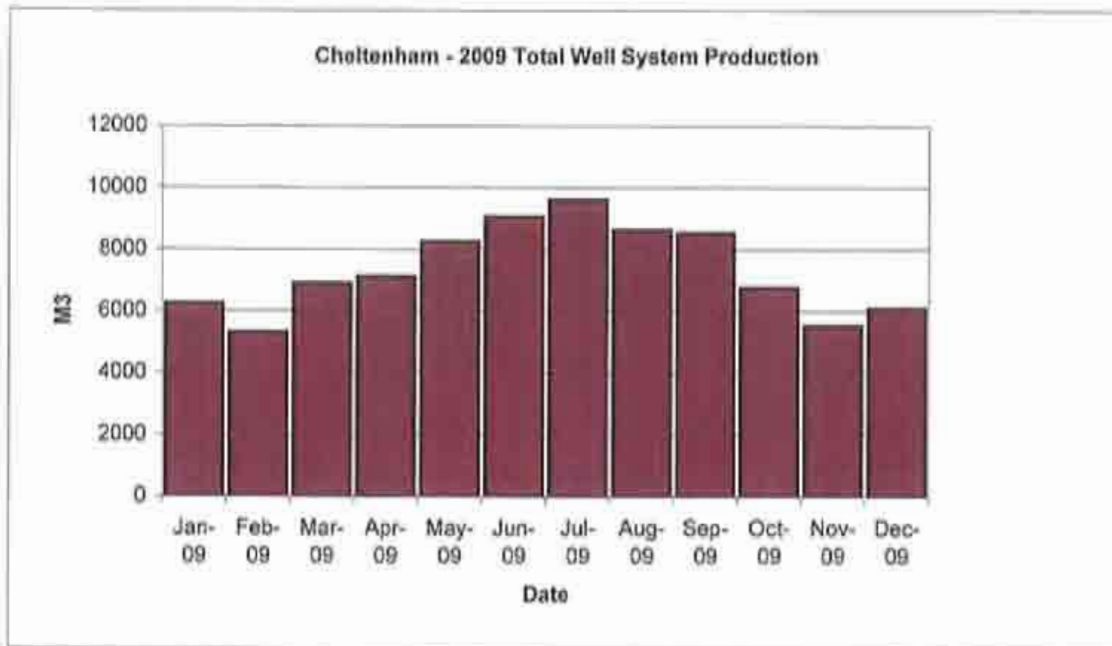
Month	Well #1		Well #2	
	Max Day (M3)	Max Day	Max Day (M3)	Max Day
Jan-09	433	1-Jan-09	228	14-Jan-09
Feb-09	206	2-Feb-09	213	1-Feb-09
Mar-09	227	30-Mar-09	350	11-Mar-09
Apr-09	244	23-Apr-09	213	22-Apr-09
May-09	325	24-May-09	282	21-May-09
Jun-09	361	11-Jun-09	437	28-Jun-09
Jul-09	443	4-Jul-09	291	8-Jul-09
Aug-09	360	16-Aug-09	252	25-Aug-09
Sep-09	306	15-Sep-09	417	25-Sep-09
Oct-09	292	9-Oct-09	218	17-Oct-09
Nov-09	308	26-Nov-09	210	28-Nov-09
Dec-09	226	19-Dec-09	215	29-Dec-09
Maximum Day:	443	4-Jul-09	437	28-Jun-09
Daily Cap:	1468		1468	
Design Rate:	12.1L/s		12.1L/s	

Well Pumpage Station ANNUAL PRODUCTION REPORT
Cheltenham WPS#1
2009

Average Daily Well Pumpage

Month	Well #1 Avg Day (M3)	Well #2 Avg Day (M3)
Jan-09	107	95
Feb-09	94	96
Mar-09	106	117
Apr-09	128	110
May-09	121	145
Jun-09	187	115
Jul-09	192	118
Aug-09	193	86
Sep-09	142	143
Oct-09	121	97
Nov-09	100	84
Dec-09	113	84
Maximum Avg:	193	<i>Aug-09</i> 145 <i>May-09</i>

Total Well System Production ANNUAL REPORT
Cheltenham
2009



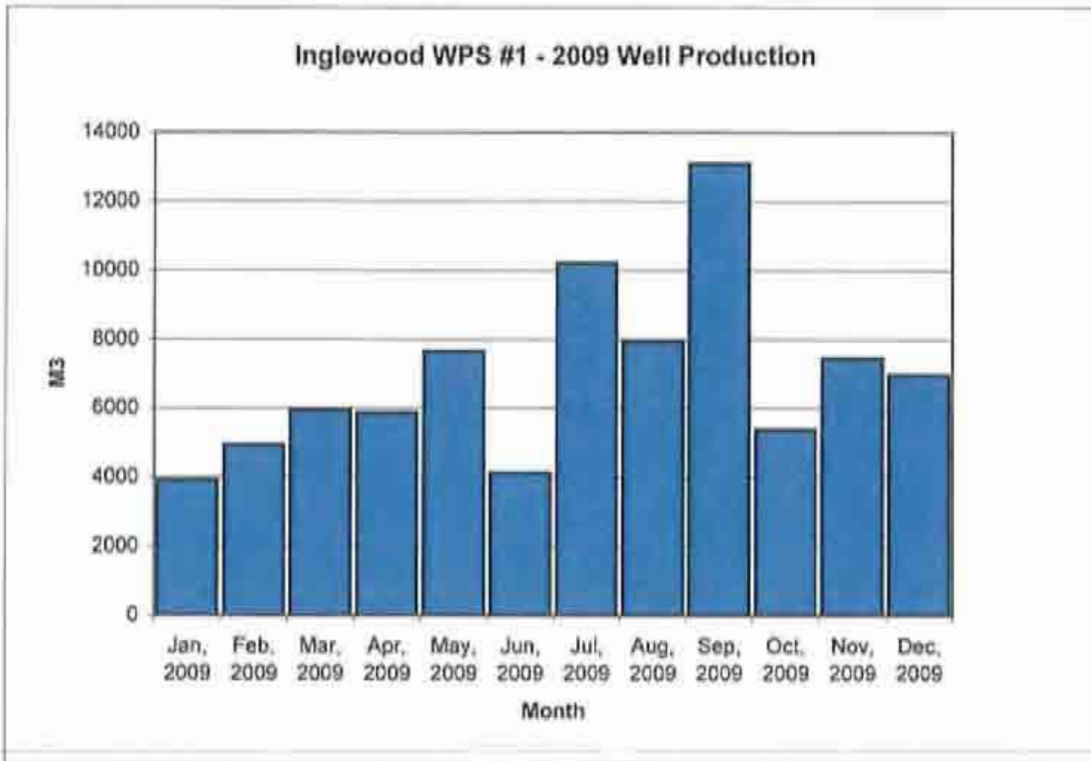
Cheltenham WPS #1

Month	TOTAL (M3)	Max Day (M3)	Avg Day (M3)
Jan-09	6250	441	202
Feb-09	5307	341	190
Mar-09	6898	422	223
Apr-09	7115	384	237
May-09	8260	405	266
Jun-09	9062	498	302
Jul-09	9617	468	310
Aug-09	8638	410	279
Sep-09	8530	458	284
Oct-09	6761	351	218
Nov-09	5536	326	185
Dec-09	6095	237	197

Year Total:	88069	Yearly Avg	244.56
Per Capita:	107.93	Per Capita	0.30
Maximum Month:	9617 Jul-09		
Per Capita:	11.79		
Average Month:	7339		
Equivalent Served Population:	816		

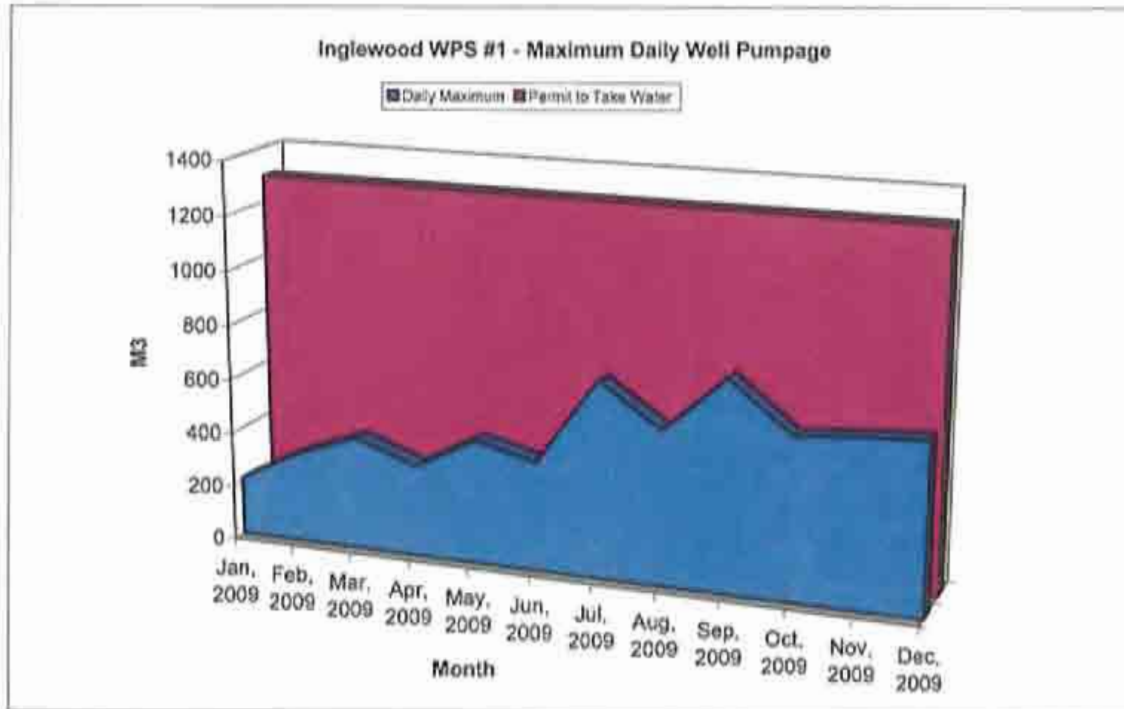
Inglewood Well Supply

Well Pumpage Station ANNUAL PRODUCTION REPORT
Inglewood WPS #1
2009



Month	Well #2 (M3)	TOTAL (M3)
Jan-09	3922	3922
Feb-09	4937	4937
Mar-09	5943	5943
Apr-09	5873	5873
May-09	7651	7651
Jun-09	4134	4134
Jul-09	10218	10218
Aug-09	7927	7927
Sep-09	13102	13102
Oct-09	5383	5383
Nov-09	7451	7451
Dec-09	6972	6972
Year Total:	83513	83513
Maximum Month:	13102	13102
	<i>Sep-09</i>	<i>Sep-09</i>
Minimum Month:	3922	3922
	<i>Jan-09</i>	<i>Jan-09</i>
Average:	6959	6959

Well Pumpage Station ANNUAL PRODUCTION REPORT
Inglewood WPS #1
2009



Maximum Daily Well Pumpage

Well #2 Max

Month	Day (M3)	
Jan-09	213	25-Jan-09
Feb-09	332	22-Feb-09
Mar-09	413	8-Mar-09
Apr-09	334	19-Apr-09
May-09	453	24-May-09
Jun-09	400	29-Jun-09
Jul-09	716	19-Jul-09
Aug-09	563	18-Aug-09
Sep-09	770	23-Sep-09
Oct-09	591	25-Oct-09
Nov-09	612	22-Nov-09
Dec-09	625	27-Dec-09

Maximum Day: 770 23-Sep-09
 Daily Cap: 1295
 Design Rate: 12.1L/s

Well Pumpage Station ANNUAL PRODUCTION REPORT
Inglewood WPS #1
2009

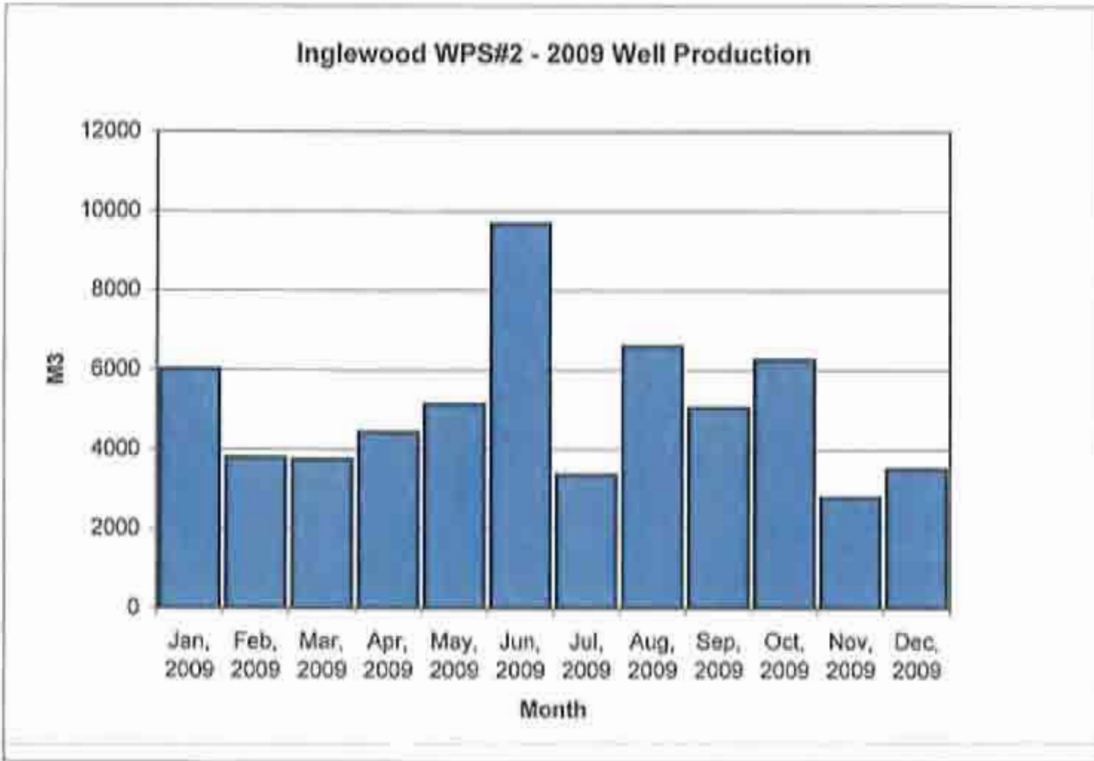
Average Daily Well Pumpage

Well #2 Avg

Month	Day (M3)
Jan-09	127
Feb-09	183
Mar-09	198
Apr-09	196
May-09	247
Jun-09	159
Jul-09	444
Aug-09	305
Sep-09	437
Oct-09	168
Nov-09	248
Dec-09	225

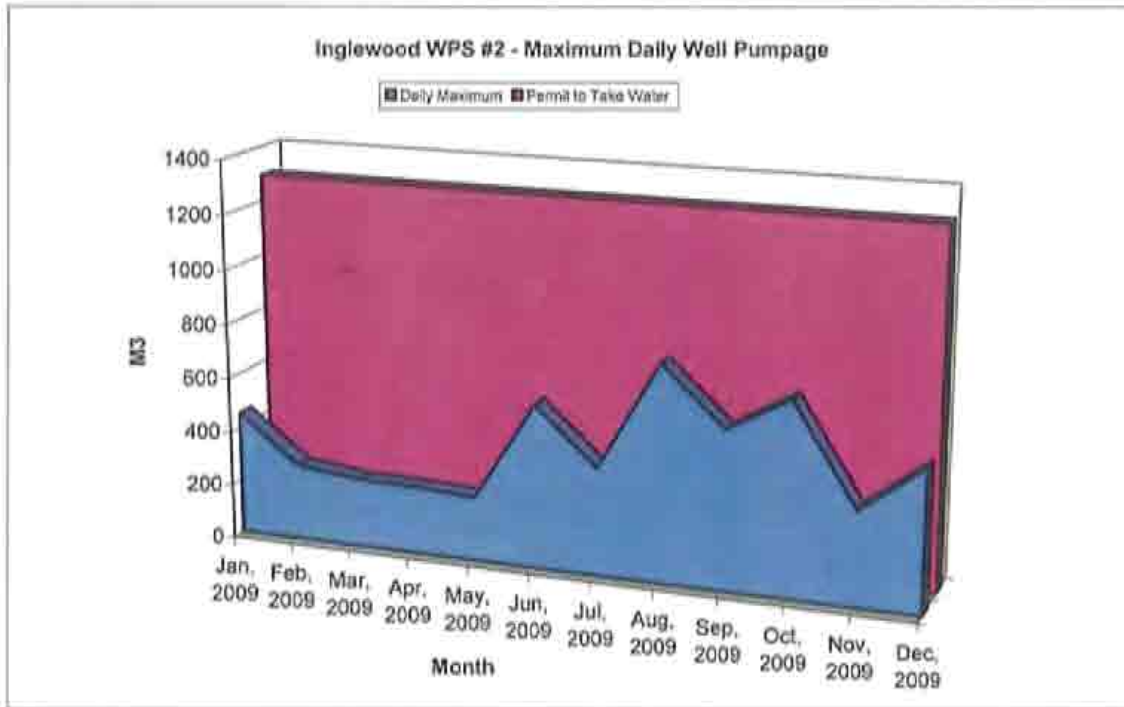
Maximum Avg: 444 Jul-09

Well Pumpage Station ANNUAL PRODUCTION REPORT
Inglewood WPS #2
2009



Month	Well #3 (M3)	TOTAL (M3)
Jan-09	6018.6	6018.6
Feb-09	3795.6	3795.6
Mar-09	3749.5	3749.5
Apr-09	4433.9	4433.9
May-09	5142.3	5142.3
Jun-09	9684	6984
Jul-09	3359.5	3359.5
Aug-09	6596.6	6596.6
Sep-09	5046.1	5046.1
Oct-09	6259.3	6259.3
Nov-09	2791.9	2791.9
Dec-09	3505.9	3505.9
Year Total:	60383.2	57683.2
Maximum Month:	9684	6984
	<i>Jun-09</i>	<i>Jun-09</i>
Minimum Month:	2792	2792
	<i>Nov-09</i>	<i>Nov-09</i>
Average:	5032	4807

Well Pumpage Station ANNUAL PRODUCTION REPORT
Inglewood WPS #2
2009



Maximum Daily Well Pumpage

Well #3 Max

Month	Day (M3)	Day
Jan-09	453	4-Jan-09
Feb-09	279	26-Feb-09
Mar-09	253	1-Mar-09
Apr-09	249	21-Apr-09
May-09	235	8-May-09
Jun-09	600	14-Jun-09
Jul-09	396	25-Jul-09
Aug-09	792	19-Aug-09
Sep-09	583	9-Sep-09
Oct-09	712	2-Oct-09
Nov-09	348	26-Nov-09
Dec-09	522	6-Dec-09
Maximum Day:	792	19-Aug-09
Daily Cap:	1295	
Design Rate:	12.1L/s	

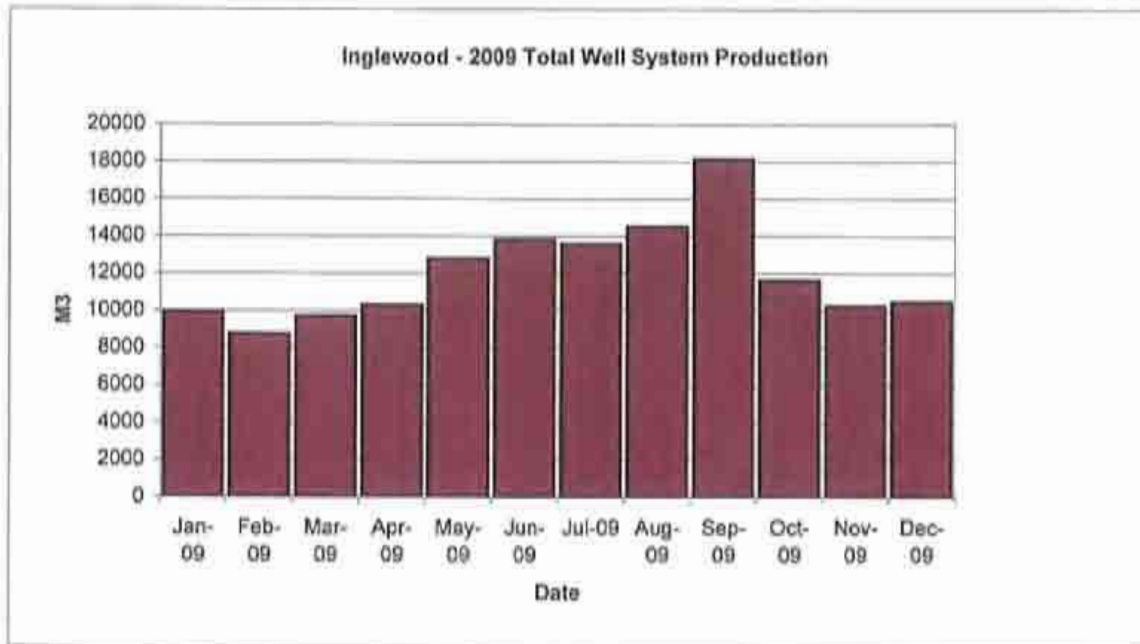
Well Pumpage Station ANNUAL PRODUCTION REPORT
Inglewood WPS #2
2009

Average Daily Well Pumpage

Well #3 Avg

Month	Day (M3)	
Jan-09	186	
Feb-09	135	
Mar-09	116	
Apr-09	142	
May-09	159	
Jun-09	309	
Jul-09	104	
Aug-09	204	
Sep-09	161	
Oct-09	193	
Nov-09	89	
Dec-09	108	
Maximum Avg:	309	<i>Jun-09</i>

Total Well System Production ANNUAL REPORT
Inglewood
2009



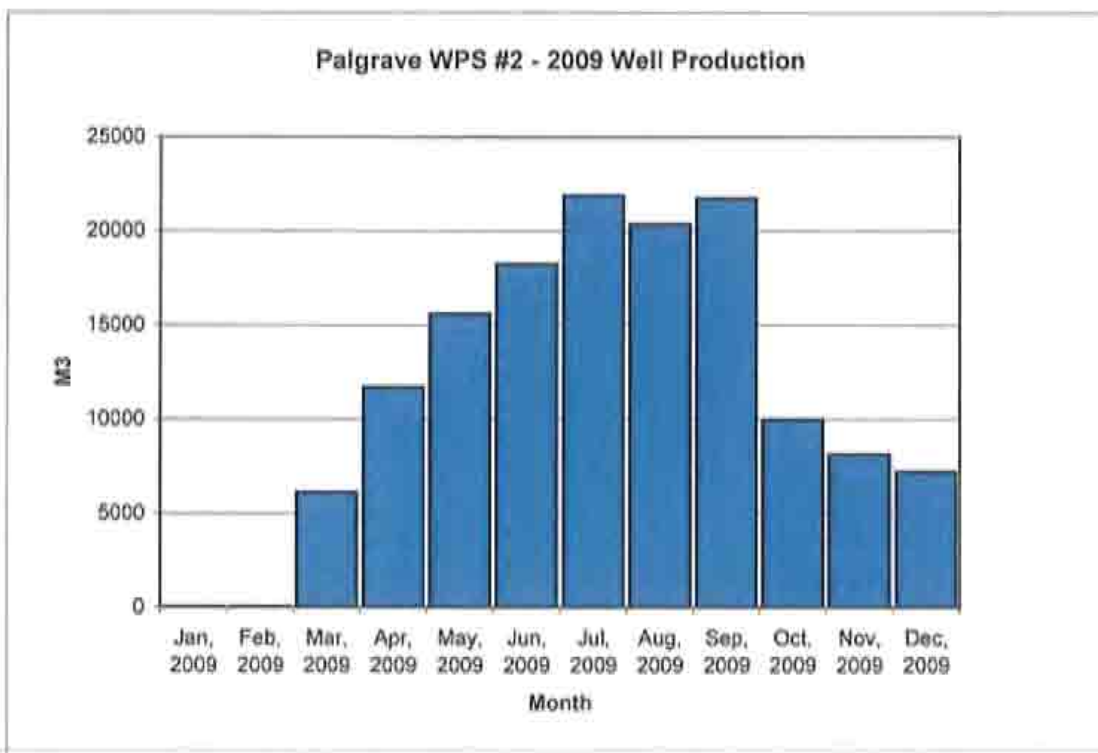
Inglewood WPS #1 & #2

Month	TOTAL (M3)	Max Day (M3)	Avg Day (M3)
Jan-09	9940.6	453	157
Feb-09	8732.6	332	162
Mar-09	9692.5	413	146
Apr-09	10306.9	334	169
May-09	12793.3	453	203
Jun-09	13815	600	234
Jul-09	13577.5	716	274
Aug-09	14523.6	792	255
Sep-09	18148.1	770	299
Oct-09	11642.3	712	181
Nov-09	10242.9	612	169
Dec-09	10477.9	625	167

Year Total:	143893.2 m3	Yearly Avg:	201.08 m3/day
Per Capita:	113.30 m3/yr	Per Capita:	0.16 m3/day
Maximum Month:	18148.1 m3 (Sept 09)		
Per Capita:	14.29 m3/mo		
Average Month:	11991 m3		
Population Served:		1270	

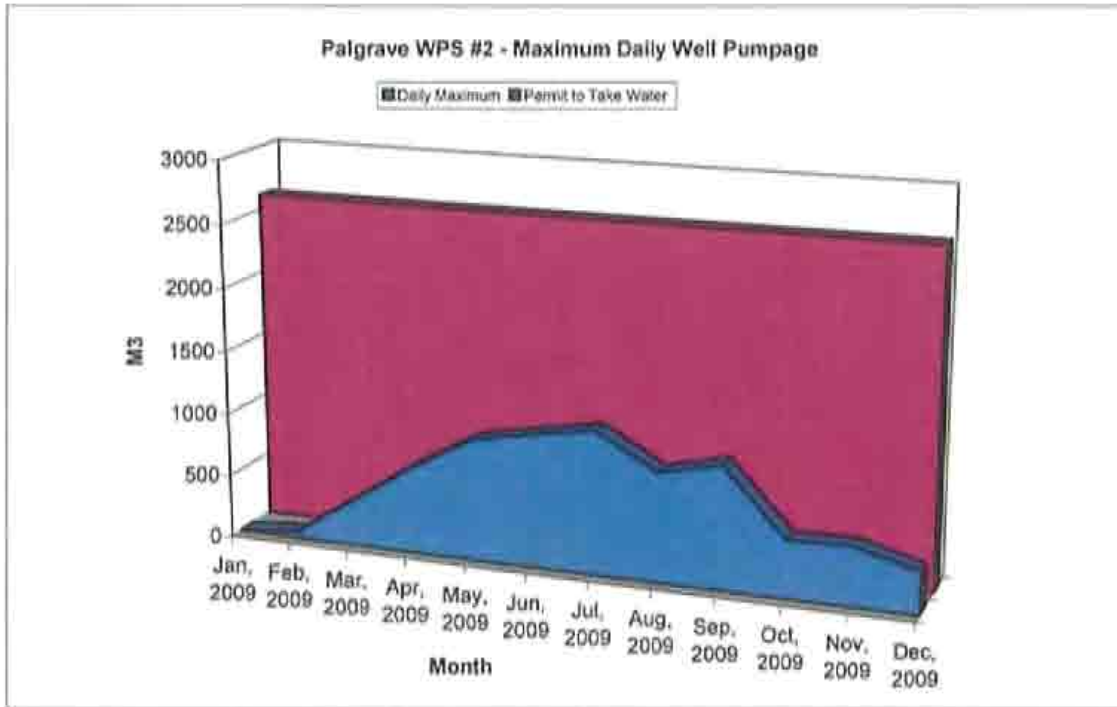
Palgrave Well Supply

Well Pumpage Station ANNUAL PRODUCTION REPORT
Palgrave WPS#2
2009



Month	Well #2 (M3)	TOTAL (M3)
Jan-09	44.9	45
Feb-09	56.5	57
Mar-09	6114.3	6114
Apr-09	11705.8	11706
May-09	15591.7	15592
Jun-09	18234.4	18234
Jul-09	21892.8	21893
Aug-09	20356.5	20357
Sep-09	21732.4	21732
Oct-09	9994	9994
Nov-09	8141	8141
Dec-09	7216.1	7216
Year Total:	141080.4	141080.4
Maximum Month:	21892.8	21892.8
	<i>Jul-09</i>	<i>Jul-09</i>
Minimum Month:	45	45
	<i>Jan-09</i>	<i>Jan-09</i>
Average:	11757	11757

Well Pumpage Station ANNUAL PRODUCTION REPORT
Palgrave WPS#2
2009



Maximum Daily Well Pumpage

Well #2 Max

Month	Day (M3)	
Jan-09	10	19-Jan-09
Feb-09	51	24-Feb-09
Mar-09	370	31-Mar-09
Apr-09	691	21-Apr-09
May-09	961	21-May-09
Jun-09	1055	24-Jun-09
Jul-09	1139	20-Jul-09
Aug-09	865	3-Aug-09
Sep-09	978	17-Sep-09
Oct-09	458	8-Oct-09
Nov-09	466	23-Nov-09
Dec-09	332	21-Dec-09

Maximum Day: 1139 20-Jul-09
Daily Cap: 2618
Design Rate: 12.1L/s

Well Pumpage Station ANNUAL PRODUCTION REPORT
Palgrave WPS#2
2009

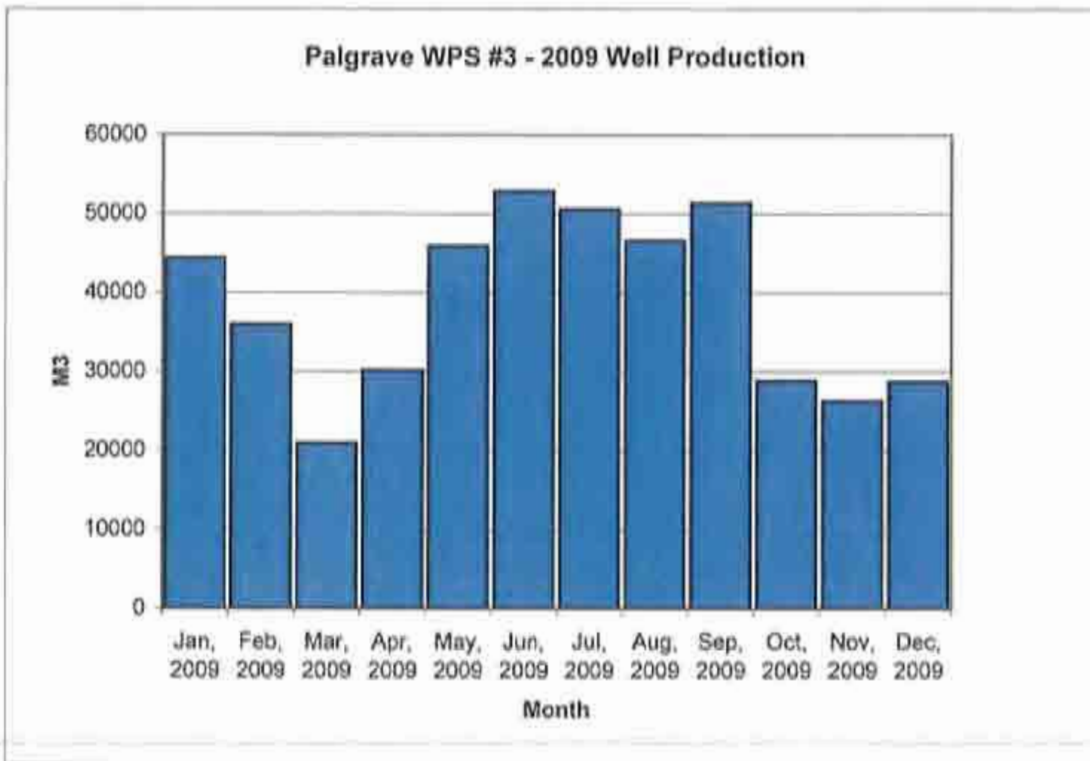
Average Daily Well Pumpage

Well #2 Avg

<u>Month</u>	<u>Day (M3)</u>
Jan-09	1
Feb-09	2
Mar-09	196
Apr-09	387
May-09	499
Jun-09	603
Jul-09	701
Aug-09	651
Sep-09	719
Oct-09	320
Nov-09	269
Dec-09	231

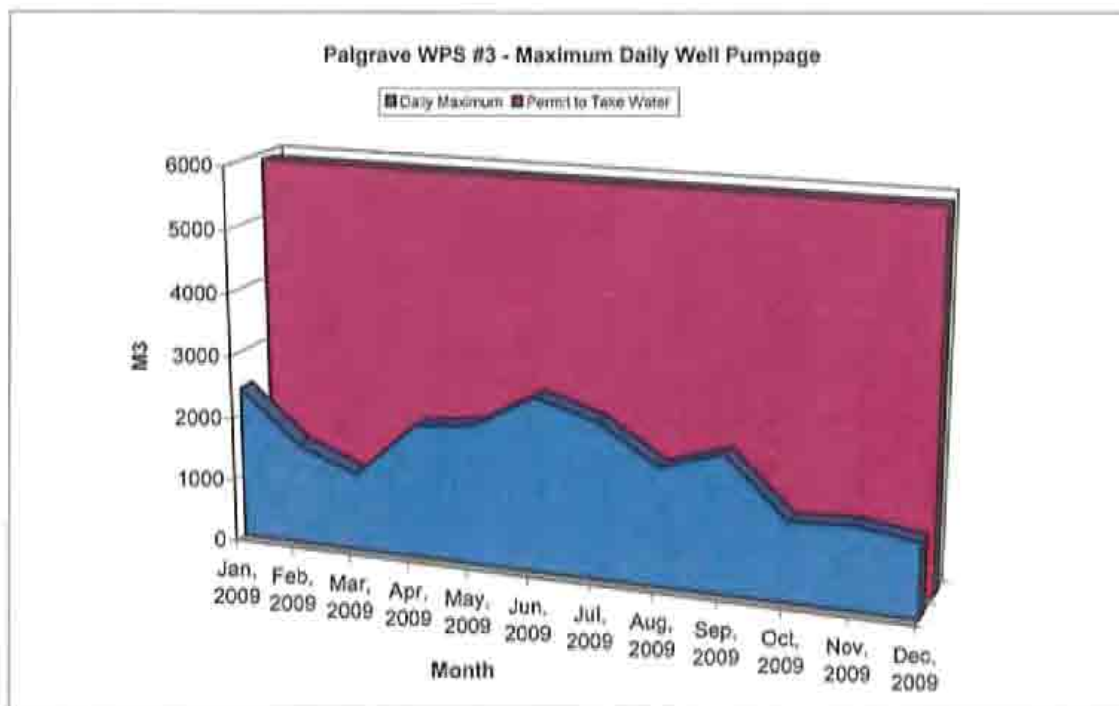
Maximum Avg: 719 Sep-09

Well Pumpage Station ANNUAL PRODUCTION REPORT
Palgrave WPS#3
2009



Month	Well #3 (M3)	TOTAL (M3)
Jan-09	44381.3	44381
Feb-09	35949.8	35950
Mar-09	20936.5	20937
Apr-09	30168.6	30169
May-09	45895.8	45896
Jun-09	52893.1	52893
Jul-09	50559.1	50559
Aug-09	46589.7	46590
Sep-09	51390.3	51390
Oct-09	28864.2	28864
Nov-09	26291.6	26292
Dec-09	28763	28763
Year Total:	462683	462683
Maximum Month:	52893.1	52893.1
	<i>Jun-09</i>	<i>Jun-09</i>
Minimum Month:	20937	20937
	<i>Mar-09</i>	<i>Mar-09</i>
Average:	38557	38557

Well Pumpage Station ANNUAL PRODUCTION REPORT
Palgrave WPS#3
2009



Maximum Daily Well Pumpage

Well #3 Max

Month	Day (M3)	
Jan-09	2419	11-Jan-09
Feb-09	1604	2-Feb-09
Mar-09	1225	1-Mar-09
Apr-09	2110	29-Apr-09
May-09	2227	21-May-09
Jun-09	2764	14-Jun-09
Jul-09	2480	20-Jul-09
Aug-09	1875	3-Aug-09
Sep-09	2185	19-Sep-09
Oct-09	1268	8-Oct-09
Nov-09	1318	23-Nov-09
Dec-09	1168	15-Dec-09

Maximum Day: 2764 14-Jun-09
Daily Cap: 5892
Design Rate: 12.1L/s

Well Pumpage Station ANNUAL PRODUCTION REPORT
Palgrave WPS#3
2009

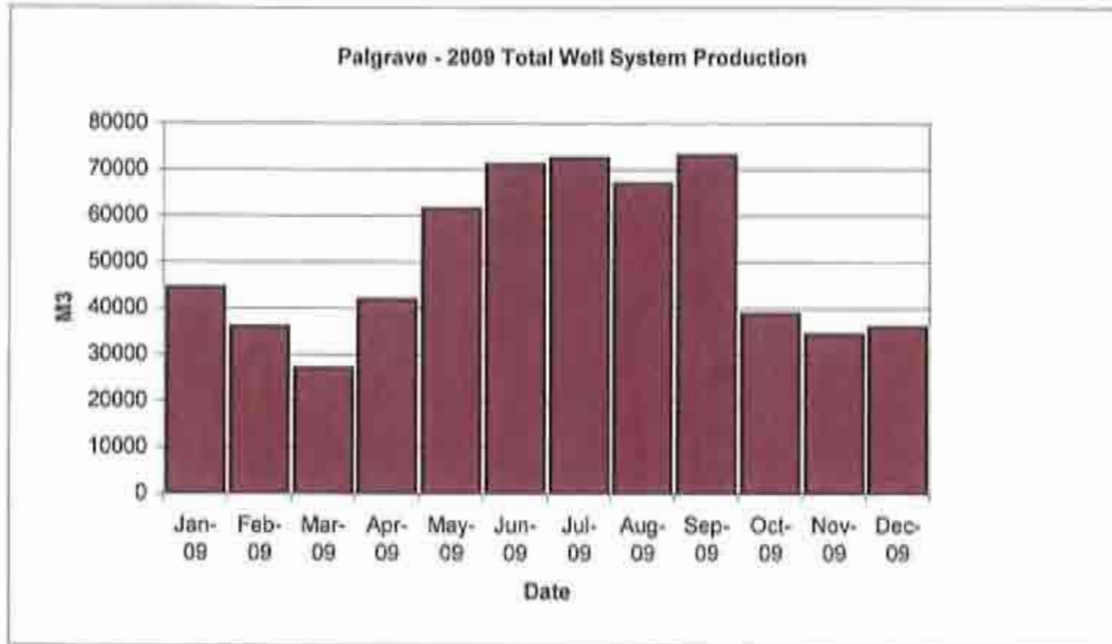
Average Daily Well Pumpage

Well #3 Avg

Month	Day (M3)
Jan-09	1381
Feb-09	1238
Mar-09	651
Apr-09	970
May-09	1428
Jun-09	1700
Jul-09	1573
Aug-09	1449
Sep-09	1652
Oct-09	898
Nov-09	845
Dec-09	895

Maximum Avg: 1700 *Jun-09*

Total Well System Production ANNUAL REPORT
Palgrave
2009



Palgrave WPS #2 & #3

Month	TOTAL (M3)	Max Day (M3)	Avg Day (M3)
Jan-09	44426.2	2419	691
Feb-09	36006.3	1604	595
Mar-09	27050.8	1225	403
Apr-09	41874.4	2110	679
May-09	61487.5	2227	964
Jun-09	71127.5	2764	1152
Jul-09	72451.9	2480	1137
Aug-09	66964.2	1875	1050
Sep-09	73122.7	2185	1186
Oct-09	38858.2	1268	609
Nov-09	34432.6	1318	557
Dec-09	35979.1	1168	563

Year Total:	603781.4 m3	Yearly Avg	798.63 m3/day
Per Capita:	163.76 m3/yr	Per Capita	0.22 m3/day
Maximum Month:	73122.7 m3 (Sept 09)		
Per Capita:	19.83 m3/mo		
Average Month:	50315 m3		
Population Served:	3687		