

Water Treatment Plant Weekly Tests

Saturday	PH	Temp C	Total co.	Free Cl ₂	Fluoride
Sunday					
Total					
Monday 1					
Total					
Monday 2					
Total 2					
Tuesday 1					
Total 1					
Tuesday 2					
Total 2					
Wednesday 1					
Total 1					
Wed 2					
Total 2					
Thur 1					
Total 1					
Thur 2					
Total 2					
Fri 1					
Total 1					
Fri 2					
Total 2					
Average					

	Daily Total
Saturday	1665
Sunday	1597
Total Monday	1532.1
Total Tuesday	1271
Total Wednesday	1681
Total Thursday	1661
Total Friday	1556
Total	

Average _____

1

09/12/03

Saturday	6.72	11.2	.41	.32	.65
Sunday	5.89	9.8	.83	.72	.89
Total	12.61	21.0	1.24	1.04	1.54
Monday 1	6.65	10.2	.69	.56	.83
Total 1	19.26	31.2	1.93	1.6	2.32
Monday 2	5.94	9.6	.70	.58	1.01
Total 2	25.2	40.8	2.63	2.18	3.38
Tuesday 1	6.09	10	.64	.52	.90
Total 1	31.29	50.8	3.27	2.7	4.28
Tuesday 2	5.69	10	.67	.54	.85
Total 2	36.98	60.8	3.94	3.24	5.13
Wednesday 1	5.76	10	.64	.52	.88
Total 1	42.74	70.8	4.88	3.76	6.01
Wednesday 2	5.9	10	.73	.60	.89
Total 2	48.64	80.8	5.31	4.36	6.8
Thursday 1	6.47	10	.72	.60	.92
Total 1	55.11	90.8	6.03	4.96	7.72
Thursday 2	6.43	10	.74	.61	.77
Total 2	61.54	100.8	6.77	5.57	8.49
Friday 1	6.38	10	.74	.59	.68
Total 1	67.92	110.8	7.51	6.16	9.17
Friday 2	6.47	10	.83	.68	.84
Total 2	74.39	120.8	8.34	6.84	10.01
Average	6.19	10.06	.89	.55	.83

Average 16.23

Sunday	1402
Total Monday	3158
Total Tuesday	1721
Total Wednesday	4779
Total Thursday	1670
Total Friday	6549
Total	1451
	8040
	1606
	9646
	1716
	11362

Daily Total

WATER TREATMENT PLANT LOG WEEK ENDING 10/21/11 10:00 AM

		SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
TIME	AM	PM							
PH				7.65	7.44	7.09	6.69	6.47	74.39
TEMPERATURE			98	91.6	100	100	100	100	120.8
CHLORINE (TOTAL)				5.9	1.6	3.4	3.4	3.4	8.54
CHLORINE (FREE)				5.8	5.2	5.4	5.2	5.1	6.84
FLUORIDE				83	90	85	88	92	1001
TURBIDITY				45	41	30	40	41	
LIME FEED RATE				off	off	off	off	off	
CHLORINE FLOW RATE				7	7	7.1	7.2	7.2	
FLUOR. STROKE/FREQ.				15	10	10	10	10	
POT. WATER TEMP.				76	75	75	73	72	
RESERVOIR LEVEL (1)				3.54	4.15	2.92	4.69	16	
RESERVOIR LEVEL (2)				1.04	2.53	2.36	2.43	2.19	
CHLORINE CYL. WEIGHT				364	200	199	192	185	
LIME BAG ADDED									
FLUORIDE DRUM CHANGE									
WATER METER CURR. Ltrs.				421	438	889	440	480	
WATER METER PREV. Ltrs.				433	427	219	478	889	
CONSUMPTION				121	160	1	491		
INITIALS				BB	BB	BB	BB	BB	
NOTES				7.00 # 1	7.00 # 1	7.00 # 1	7.00 # 1	7.00 # 1	

19 09 03

Saturday					Daily Total				
Sunday	5.95	10	.78	.71	.35	Sunday	16 29	14 17	1782
Total	2.35	20	1.62	1.37	.68	30 46			
Monday 1	6.11	10	.81	.72	.40	48 23			
Total 1	8.46	30	2.43	2.09	1.93	1737			
Monday 2	6.03	10	.84	.71	.34	65 65			
Total 2	4.49		3.27	2.79	2.27	1035			
Tuesday 1	6.18		.76	.69	.40	8200			
Total 1	30.67		4.03	3.48	2.67	1603			
Tuesday 2	6.40		.80	.65	.40	9808			
Total 2	37.07	60	4.83	4.13	3.07	1700			
Wednesday 1	6.39	10	.75	.63	.68	11508			
Total 1	43.45	70	5.61	4.76	3.75				
Wed 2	6.55	10	.74	.59	.60				
Total 2	50.0	80	6.35	5.35	4.35				
Thurs 1	6.39	10	.74	.61	.74				
Total 1	56.39	90	7.09	5.96	5.09				
Thurs 2	6.24		.75	.61	.77				
Total 2	62.63		7.84	6.57	5.86				
Fri 1	5.93		.77	.63	.82				
Total 1	68.56		8.61	7.2	6.68				
Fri 2	6.10	10	.77	.62	.84				
Total 2	74.66	120	9.39	7.82	7.52				
Average	6.22	10	÷ 12	- 12	÷ 12				
			.78	.65	.62				

Average				
16 44				

Sunday					Daily Total				
Sunday	16.29								
Total Monday	17.82								
Total Tuesday	17.37								
Total Wednesday	10.35								
Total Thursday	8.200								
Total Friday	9.808								
Total	11.508								

Average 16 44

WATER TREATMENT PLANT LOG WEEK ENDING 11/19/09

	SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
TIME AM PM	9:00	9:00	9:00 4:30	9:00 4:30	9:00 4:30	9:00 4:30	9:00 4:30	
PH	6.40	5.95	6.11 6.03	6.18 6.40	6.38 6.55	6.39 6.24	6.95 6.10	74.66
TEMPERATURE	10°	10°	10° 10°	10° 10°	10° 10°	10° 10°	10° 10°	120
CHLORINE (TOTAL)	.84	.72	.71 .34	.68 .80	.63 .78	.61 .74	.63 .75	9.39
CHLORINE (FREE)	.71	.66	.72 .71	.68 .65	.63 .59	.61 .61	.63 .62	7.82
FLUORIDE	.85	.63	.40 .34	.40 .40	.68 .60	.74 .77	.82 .84	7.52
TURBIDITY	.41	.39	.39 .39	.39 .40	.41 .40	.41 .40	.40 .39	
LIME FEED RATE	off	off	off off	off off	off off	off off	off off	
CHLORINE FLOW RATE	7	7	6.8 6.7	6.8 6.8	6.8 6.8	6.7 6.8	6.8 6.8	
FLUOR. STROKE/FREQ.	10/10	10/10	10/10 10/10	10/10 10/10	10/10 10/10	10/10 10/10	10/10 10/10	
POT. WATER TEMP.	6.9°	6.9°	6.8° 6.9°	6.8° 6.8°	6.7° 6.7°	6.6° 6.6°	6.5° 6.4°	
RESERVOIR LEVEL (1)	2.52	2.52	2.51 1.90	2.25 1.99	2.30 1.73	2.59 2.18	2.36 2.14	
RESERVOIR LEVEL (2)	4.11	4.12	3.91 3.47	3.73 3.57	3.85 3.56	3.91 3.72	3.94 3.77	
CHLORINE CYL. WEIGHT	12.2	7.0	1.03	1.03	1.17	1.42	1.55	
LIME BAG ADDED								
FLUORIDE DRUM CHANGE								
WATER METER CURR. Ltrs.	445 219	446 848	447 600	450 377	452 007	453 615	455 315	
WATER METER PREV. Ltrs.	413 302	445 219	446 308	448 640	450 322	452 007	453 615	
CONSUMPTION	1 417	1 629	1 782	1 747	1 635	1 608	1 700	11508
INITIALS	RB	RB	RB RB	RB RB	RB RB	RB RB	RB RB	
NOTES	7.0 #10	7.0 #10	7.0 #10 8.0 #10	7.0 #10 7.0 #10	7.0 #10 7.0 #10	7.0 #10 7.0 #10	7.0 #10 7.0 #10	

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<u>Saturday</u>	6.51	10	80	65	47
<u>Sunday</u>	6.71	10	75	62	37
<u>Total</u>	12.22	20	1.55	1.27	84
<u>Monday 1</u>	6.57	10	75	62	86
<u>Total</u>	19.79	30	2.3	1.89	1.7
<u>Monday 2</u>	6.47	10	80	61	68
<u>Total 2</u>	26.26	40	3.1	2.54	2.33
<u>Tuesday 1</u>	6.25	10	77	61	74
<u>Total 1</u>	12.51	50	3.87	3.15	3.12
<u>Tuesday 2</u>	6.35	10	77	65	87
<u>Total 2</u>	33.86	60	4.64	3.8	3.99
<u>Wednesday 1</u>	6.58	10	71	52	83
<u>Total 1</u>	45.44	70	5.35	4.32	4.82
<u>Wed 2</u>	6.65	10	71	60	89
<u>Total 2</u>	52.09	80	6.06	4.92	5.71
<u>Thur 1</u>	6.54	10	71	60	95
<u>Total 1</u>	58.63	90	6.77	5.52	6.66
<u>Thur 2</u>	6.41	10	71	59	92
<u>Total 2</u>	65.04	100	7.48	6.11	7.53
<u>Fri 1</u>	6.41	10	61	49	95
<u>Total 1</u>	71.45	10	8.09	6.6	8.53
<u>Fri 2</u>	6.43	10	62	49	92
<u>Total 2</u>	77.88	20	8.71	7.09	9.45
<u>-</u>	12	12	÷ 12	÷ 12	÷ 12
<u>Average</u>	6.49	10	72	.59	.78

<u>Saturday</u>	1563
<u>Sunday</u>	2959
<u>Total Monday</u>	1820
<u>Total Tuesday</u>	4779
<u>Total Wednesday</u>	6633
<u>Total Thursday</u>	1629
<u>Total Friday</u>	8267
<u>Total</u>	1732
	9999
	1671
<u>Total</u>	11670

Average 166

30 09 03

Saturday	6.56	10	.42	36
<u>Sunday</u>	6.63	10	.37	36
<u>Total</u>	13.24	20	.81	72
<u>Monday</u>	6.64	10	.31	.27
<u>Total</u>	19.88	30	1.12	.99
<u>Monday</u>	6.48	10	1.01	.79
<u>Total</u>	26.36	40	2.13	1.77
<u>Tuesday</u>	6.63	10	1.14	.89
<u>Total</u>	32.99	50	3.27	2.67
<u>Tuesday</u>	6.38	10	.53	.39
<u>Total</u>	39.37	60	3.8	3.06
<u>Wednesday</u>				
<u>Total</u>				
<u>Wed</u>				
<u>Total</u>				
<u>Thur</u>				
<u>Total</u>				
<u>Thur</u>				
<u>Total</u>				
<u>Fri</u>				
<u>Total</u>				
<u>Fri</u>				
<u>Total</u>				
<u>Total</u>	39.37	60	3.8	3.06
<u>Average</u>	6.6	10	.63	.51

off

<u>Sunday</u>	Daily Total
<u>Total Monday</u>	1609
<u>Total Tuesday</u>	3121
<u>Total Wednesday</u>	3130
<u>Total Thursday</u>	1600
<u>Total Friday</u>	4730
<u>Total</u>	17229
<u>Average</u>	61

WATER TREATMENT PLANT LOG WEEK ENDING

30 / 09 / 12

	AM	PM	SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
TIME			9 ⁴⁵	9 ⁰⁰	9 ¹⁰	9 ⁴⁰	9 ¹⁰			
PH			6.56	6.68	6.64	6.118	6.65	6.38		39.37
TEMPERATURE			10 ⁰⁰	10 ⁰⁰	10 ⁰⁰	10 ⁰⁰	10 ⁰⁰	10 ⁰⁰		60
CHLORINE (TOTAL)			.42	.37	.31	.31	.41	.35		3.8
CHLORINE (FREE)			.36	.36	.32	.37	.37	.39		3.06
FLUORIDE			.04	.04	.04	.04	.04	.04		
TURBIDITY			.43	.41	.41	.42	.41	.41		
LIME FEED RATE			.04	.04	.04	.04	.04	.04		
CHLORINE FLOW RATE			6.5	6.5	6.5	6.5	6.5	6.5		
FLUOR. STROKE/FREQ.			.04	.04	.04	.04	.04	.04		
POT. WATER TEMP.			5 ⁰⁰	4.9 ⁰⁰	4.7 ⁰⁰	4.7 ⁰⁰	4.6 ⁰⁰	4.6 ⁰⁰		
RESERVOIR LEVEL (1)			2.06	2.29	.48	2.00	2.27	1.77		
RESERVOIR LEVEL (2)			3.65	3.93	3.97		3.88			
CHLORINE CYL. WEIGHT			2.52	2.50	2.44	2.37				
LIME BAG ADDED			.04	.04	.04	.04	.04	.04		
FLUORIDE DRUM CHANGE			.04	.04	.04	.04	.04	.04		
WATER METER CURR. Ltrs.			468	594	470	471	473	444		
WATER METER PREV. Ltrs.			166	985	468	594	470	115		
CONSUMPTION			1	609	1	600	1	729		6459
INITIALS			BB	BB	BB	BB	BB	BB		
NOTES			BD #1 (1)	2.0.0.0.0	BB #1 (1)	BB #1 (1)	BB #1 (1)			