

Week ending March 31/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday	6.33		51	40	
Sunday	6.31		60	46	
Total	12.64		111	86	
Monday 1	6.32		59	48	
Total 1	12.96		117	134	
Monday 2	6.31		63	49	
Total 2	25.27		233	183	
Tuesday 1	6.33		64	50	
Total 1	31.6		297	233	
Tuesday 2	6.30		64	52	
Total 2	37.9		362	285	
Wednesday 1	6.31		70	56	
Total 1	44.21		432	341	
Wednesday 2	6.46		64	52	
Total 2	50.67		496	393	
Thursday 1					
Total 1					
Thursday 2					
Total 2					
Friday 1					
Total 1					
Friday 2					
Total 2	50.67		496	393	
Average	6.33		62	49	

	Daily Total
Saturday	19.75
Sunday	18.74
Total Monday	206.7
Total Tuesday	148.2
Total Wednesday	149.4
Total Thursday	
Total Friday	
Total	299.7

Average	19.79
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Week ending March 26/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday	6.15		.57	.44	
Sunday	6.14		.52	.37	
Total	12.29		1.09	.81	
Monday 1	6.24		.44	.35	
Total 1	13.53		1.53	1.16	
Monday 2	6.32		.45	.33	
Total 2	24.89		1.98	1.49	
Tuesday 1	6.30		.33	.22	
Total 1	31.19		2.31	1.71	
Tuesday 2	6.23		.31	.20	
Total 2	37.38		2.62	1.91	
Wednesday 1	6.29		.22	.18	
Total 1	43.67		2.94	2.09	
Wednesday 2	6.33		.32	.19	
Total 2	50		3.26	2.28	
Thursday 1	6.27		.44	.32	
Total 1	56.27		3.7	2.6	
Thursday 2	6.19		.48	.36	
Total 2	62.48		4.18	2.96	
Friday 1	6.30		.40	.28	
Total 1	68.76		4.58	3.24	
Friday 2	6.31		.37	.23	
Total 2	75.07		4.95	3.47	

Average	6.25		.41	.29	
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	Daily Total
Saturday	2758
Sunday	1166
Total Monday	2120
Total Tuesday	1988
Total Wednesday	2529
Total Thursday	2013
Total Friday	1886
Total	14460

Average	2065
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Week ending March 19/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday	6.29		1.69	.56	
Sunday	6.31		.62	.53	
Total	12.6		1.31	1.03	
Monday 1	6.31		.70	.57	
Total 1	18.91		2.01	1.65	
Monday 2	6.30		.61	.47	
Total 2	25.21		2.62	2.12	
Tuesday 1	6.31		.53	.48	
Total 1	31.52		3.15	2.6	
Tuesday 2	6.28		.56	.41	
Total 2	37.8		3.71	3.01	
Wednesday 1	6.31		.67	.52	
Total 1	44.11		4.38	3.53	
Wednesday 2	6.31		.56	.45	
Total 2	50.42		4.94	3.98	
Thursday 1	6.28		.51	.38	
Total 1	56.7		5.45	4.36	
Thursday 2	6.29		.53	.39	
Total 2	62.99		5.98	4.75	
Friday 1	6.38		.56	.44	
Total 1	69.37		6.54	5.19	
Friday 2	6.31		.55	.44	
Total 2	75.68		7.09	5.63	
Average	6.31		.59	.47	

	Daily Total
Saturday	1935
Sunday	1943
Total Monday	1997
Total Tuesday	2053
Total Wednesday	1987
Total Thursday	1985
Total Friday	2050
Total	13850

Average	1978
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Week ending March 12/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday	6.27		.47	.31	
Sunday	6.30		.43	.32	
Total	12.57		.90	.63	
Monday 1	6.28		.51	.39	
Total 1	18.85		1.41	1.02	
Monday 2	6.30		.47	.34	
Total 2	25.15		1.88	1.36	
Tuesday 1	6.28		.45	.37	
Total 1	31.43		2.33	1.73	
Tuesday 2	6.30		.22	.13	
Total 2	37.73		2.55	1.86	
Wednesday 1	6.20		.39	.29	
Total 1	43.93		2.94	2.15	
Wednesday 2	6.33		.44	.29	
Total 2	50.26		3.36	2.44	
Thursday 1	6.22		.60	.46	
Total 1	56.48		3.98	2.9	
Thursday 2	6.18		.66	.50	
Total 2	62.66		4.64	3.4	
Friday 1	6.19		.67	.54	
Total 1	68.85		5.31	3.94	
Friday 2	6.31		.72	.59	
Total 2	75.16		6.03	4.53	

Average	6.26		.50	.37	
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	Daily Total
Saturday	1997
Sunday	1876
Total Monday	1880
Total Tuesday	1909
Total Wednesday	1931
Total Thursday	1842
Total Friday	1805
Total	13240

3873
5753
7662
9593
11435

Average	1891
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Week ending March 5/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday	6.25		.59	.48	
Sunday	6.30		.63	.47	
Total	12.55		1.22	.95	
Monday 1	6.29		.65	.52	
Total 1	18.84		1.87	1.47	
Monday 2	6.21		.64	.47	
Total 2	25.05		2.51	1.94	
Tuesday 1	6.31		.72	.56	
Total 1	31.36		3.23	2.5	
Tuesday 2	6.20		.71	.61	
Total 2	37.56		3.94	3.11	
Wednesday 1	6.32		.82	.75	
Total 1	43.88		4.76	3.86	
Wednesday 2	6.34		.79	.68	
Total 2	50.22		5.55	4.54	
Thursday 1	6.28		.77	.62	
Total 1	56.5		6.32	5.16	
Thursday 2	6.32		.67	.52	
Total 2	62.82		6.99	5.68	
Friday 1	6.28		.58	.44	
Total 1	69.1		7.57	6.12	
Friday 2	6.30		.58	.39	
Total 2	75.4		8.15	6.51	

Average	6.28		.67	.54	
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	Daily Total
Saturday	1767
Sunday	1938
Total Monday	1697
Total Tuesday	2022
Total Wednesday	1910
Total Thursday	1815
Total Friday	1838
Total	12987

3705
5402
7424
9334
11149

Average	1855
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31/03/04

Booster
Station
Speed
5222

28/03/04

C12 12%

19 03 04

TIME	AM	PM	SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
PH			9:00 AM 6.29	9:00 AM 6.31	9:00 AM 6.31	4:00 PM 6.30	9:00 AM 6.31	9:00 AM 6.28	10:00 AM 6.31	75.65
TEMPERATURE			10.0	10.0	10.0	10.0	10.0	10.0	10.0	
CHLORINE (TOTAL)			.67	.62	.70	.61	.53	.56	.51	7.09
CHLORINE (FREE)			.52	.52	.57	.47	.48	.52	.38	5.63
FLUORIDE										
TURBIDITY			.39	.40	.40	.39	.41	.40	.40	
LINE FEED RATE										
CHLORINE FLOW RATE			30/16	30/16	30/16	30/16	30/16	30/16	30/16	
FLUOR. STROKE/FREQ.										
POT. WATER TEMP.										
RESERVOIR LEVEL (1)										
RESERVOIR LEVEL (2)			3.90	3.90	3.75	3.45	3.94	3.68	3.84	
CHLORINE CYL WEIGHT										
LIME BAG ADDED										
FLUORIDE TRUM CHANGE										
WATER METER CURR. LTR			295	883	297	826	299	123	301	
WATER METER PREV. LTR			293	948	295	883	297	826	299	
CONSUMPTION			1	935	1	943	1	997	2	
INITIALS			BB	BB	BB	BB	BB	BB	BB	
NOTES			1.9 MLD	1.9 MLD	2.2 MLD	2. MLD	2.0 MLD	2.0 MLD	2.0 MLD	
			57.8 MLD	55.4 MLD	52.8 MLD	54. MLD	52.8 MLD	55.7 MLD	57.8 MLD	
			30% Powder	30% Powder	30% Powder	30% Powder	30% Powder	30% Powder	30% Powder	
			90% UV	90% UV		90% UV		90% UV		

New barrel
Cl2 10%

12/03/04

TIME	AM	PM	SATURDAY		SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		TOTAL
			9 AM		9 AM		9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	
PH			6.27		6.30		6.28	6.30	6.28	6.30	6.20	6.33	6.22	6.18	6.19	6.31	75.16
TEMPERATURE			10°		10°		10°	10°	10°	10°	10°	10°	10°	10°	10°	10°	
CHLORINE (TOTAL)			.47		.13		.51	.47	.45	.22	.39	.44	.60	.66	.67	.72	6.03
CHLORINE (FREE)			.31		.32		.39	.34	.37	.13	.29	.29	.46	.50	.54	.57	4.53
FLUORIDE																	
TURBIDITY			.39		.39		.39	.39	.40	.40	.38	.40	.39	.39	.40	.40	
LIME FEED RATE																	
CHLORINE FLOW RATE			30 16		30 16		30 16	30 16	30 16	30 16	30 16	30 16	30 16	30 16	30 16	30 15	
FLUOR. STROKE/FREQ.																	
POT. WATER TEMP.																	
RESERVOIR LEVEL (1)																	
RESERVOIR LEVEL (2)			4.23		4.15		3.84	3.60	3.91	3.56	3.95	3.61	3.81	3.46	3.68	4.50	
CHLORINE CYL. WEIGHT																	
LIME BAG ADDED																	
FLUORIDE DRUM CHANGE																	
WATER METER CURR. LBS			282	705	284	581	286	461	287	370	290	301	292	143	293	948	
WATER METER PREV. LBS			280	708	282	705	284	581	286	461	288	370	290	301	292	143	
CONSUMPTION			1	997	1	876	1	880	1	909	1	981	1	842	1	1805	13240
INITIALS			BB		BB		BB		BB	BB	BB	BB	BB	BB	BB	BB	
NOTES			1.9 MLD		1.7 MLD		2.0 MLD		2.0 MLD		2.0 MLD		2.0 MLD		2.0 MLD		
			62.3 M/CM2		67.9 M/CM2		62.6 M/CM2	54.4 M/CM2	58.4 M/CM2		54.3 M/CM2		54.7 M/CM2				
			30% Power		30% Power		30% Power		30% Power		30% Power		30% Power		30% Power		
			90% UVT				90% UVT				90% UVT				90% UVT		

New Barrel
C12 12%

05/03/04

New Bone!

govt %