

Week ending April 30/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday	6.51		.69	.52	
Sunday	6.59		.74	.58	
Total	13.1		1.43	1.1	
Monday 1	6.55		.66	.51	
Total 1	19.65		2.09	1.61	
Monday 2	6.61		.62	.47	
Total 2	26.26		2.71	2.08	
Tuesday 1	6.54		.55	.40	
Total 1	32.8		3.26	2.48	
Tuesday 2	6.56		.51	.38	
Total 2	39.36		3.77	2.86	
Wednesday 1	6.49		.53	.41	
Total 1	45.89		4.3	3.27	
Wednesday 2	6.61		.70	.58	
Total 2	52.50		5.0	3.85	
Thursday 1	6.43		.81	.66	
Total 1	58.89		5.81	4.51	
Thursday 2	6.54		.77	.64	
Total 2	65.43		6.58	5.15	
Friday 1	6.53		.63	.50	
Total 1	71.86		7.21	6.65	
Friday 2	6.49		.61	.48	
Total 2	78.45		7.82	6.13	

Average	6.53		6.5	.51	
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	Daily Total
Saturday	2041
Sunday	2130
Total Monday	2202
Total Tuesday	2125
Total Wednesday	2185
Total Thursday	2109
Total Friday	2135
Total	14927

Average	2132
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Week ending April: 3/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total CL ₂	Free CL ₂	Fluoride
Saturday	6.53		.61	.47	
Sunday	6.61		.59	.43	
Total	13.14		1.2	.9	
Monday 1	6.57		.59	.45	
Total 1	19.21		1.29	1.35	
Monday 2	6.57		.59	.45	
Total 2	26.23		2.38	1.8	
Tuesday 1	6.58		.61	.45	
Total 1	32.83		2.99	2.25	
Tuesday 2	6.62		.60	.45	
Total 2	39.43		3.59	2.7	
Wednesday 1	6.61		.66	.48	
Total 1	46.09		4.25	3.18	
Wednesday 2	6.50		.64	.53	
Total 2	52.59		4.94	3.71	
Thursday 1	6.53		.68	.52	
Total 1	59.12		5.62	4.23	
Thursday 2	6.60		.65	.51	
Total 2	65.72		6.27	4.74	
Friday 1	6.46		.64	.53	
Total 1	72.18		6.96	5.27	
Friday 2	6.66		.61	.54	
Total 2	78.78		7.63	5.81	

Average	6.56		.63	.48	
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	Daily Total
Saturday	2034
Sunday	1865
Total Monday	2108
Total Tuesday	2111
Total Wednesday	2128
Total Thursday	2242
Total Friday	2137
Total	14680

Average	2097
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week ending April 16/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday	6.31		51	39	
Sunday	6.30		69	38	
Total	12.61		122	77	
Monday 1	6.31		56	40	
Total 1	18.92		176	117	
Monday 2	STAT	/	/	/	/
Total 2					
Tuesday 1	6.29		42	36	
Total 1	23.21		218	143	
Tuesday 2	6.31		51	36	
Total 2	31.52		269	179	
Wednesday 1	6.29		52	40	
Total 1	32.81		321	219	
Wednesday 2	6.60		51	37	
Total 2	44.41		372	256	
Thursday 1	6.52		55	39	
Total 1	50.93		427	295	
Thursday 2	6.76		41	30	
Total 2	57.69		468	325	
Friday 1	6.62		52	35	
Total 1	64.31		522	360	
Friday 2	6.52		50	40	
Total 2	70.83		576	400	

Average	6.44		152	96	
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	Daily Total
Saturday	1802
Sunday	2095
Total Monday	2100
Total Tuesday	1843
Total Wednesday	2169
Total Thursday	2075
Total Friday	2096
Total	14170

Average	2024
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Week ending April 9/04

Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday	6.30		53	42	
Sunday	6.32		59	44	
Total	12.62		112	86	
Monday 1	6.29		60	44	
Total 1	18.91		172	133	
Monday 2	6.21		59	44	
Total 2	25.12		231	174	
Tuesday 1	6.30		55	41	
Total 1	31.42		286	215	
Tuesday 2	6.16		58	43	
Total 2	37.58		344	258	
Wednesday 1	6.29		59	44	
Total 1	43.87		403	302	
Wednesday 2	6.30		61	46	
Total 2	50.17		464	348	
Thursday 1	6.31		34	24	
Total 1	56.48		503	377	
Thursday 2	6.29		58	42	
Total 2	62.77		561	419	
Friday 1	6.34		61	45	
Total 1	69.11				
Friday 2	5.15				
Total 2	69.11		6.22	4.64	
Average	6.29		56	42	

	Daily Total
Saturday	2643
Sunday	2156
Total Monday	2174
Total Tuesday	2162
Total Wednesday	2002
Total Thursday	2119
Total Friday	2094
Total	14745

Average	2106
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Water Treatment Plant Weekly Tests

	pH	Temp (°C)	Total Cl ₂	Free Cl ₂	Fluoride
Saturday					
Sunday					
Total					
Monday 1					
Total 1					
Monday 2					
Total 2					
Tuesday 1					
Total 1					
Tuesday 2					
Total 2					
Wednesday 1					
Total 1					
Wednesday 2					
Total 2					
Thursday 1	6.31	.63	.63	.50	
Total 1					
Thursday 2	6.31		.61	.53	
Total 2	12.62		1.24	1.03	
Friday 1	6.31		.58	.46	
Total 1	18.93		1.82	1.49	
Friday 2	6.34		.60	.45	
Total 2	25.27		2.42	1.94	

Average	6.31		.6	.48	
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	Daily Total
Saturday	
Sunday	
Total Monday	
Total Tuesday	
Total Wednesday	
Total Thursday	2166
Total Friday	2111
Total	4277

Average	2178
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WATER TREATMENT PLANT LOG WEEK ENDING 30 04 04

TIME	AM	PM	SATURDAY		SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		TOTAL
			9 AM	9 PM	9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	
PH			6.57		6.58		6.55	6.61	6.54	6.56	6.49	6.51	6.53	6.54	6.53	6.49	78.15
TEMPERATURE			10°C		10°C		10°C	10°C	10°C	10°C	10°C	10°C	10°C	10°C	10°C	10°C	
CHLORINE (TOTAL)			.69		.74		.66	.62	.55	.51	.53	.70	.81	.77	.63	.61	7.82
CHLORINE (FREE)			.52		.58		.51	.47	.40	.38	.41	.58	.66	.64	.50	.48	6.13
FLUORIDE																	
TURBIDITY			.38		.38		.38	.37	.38	.39	.39	.38	.38	.38	.38	.38	
LINE FEED RATE																	
CHLORINE FLOW RATE			30/19		30/19		30/19	30/19	30/19	30/20	30/20	30/20	30/18	30/18	30/18	30/18	
FLUOR. STROKE/FREQ.																	
POT. WATER TEMP.																	
RESERVOIR LEVEL (1)																	
RESERVOIR LEVEL (2)			3.57		3.50		3.34	3.51	3.43	3.07	3.56	3.20	3.71	3.41	3.91	3.53	
CHLORINE CYL. WEIGHT																	
LIME BAG ADDED																	
FLUORIDE TRUM CHANGE																	
WATER METER CURR. LBS			381	890	384	020	386	222	388	347	390	532	392	641	394	776	
WATER METER PREV. LBS			379	849	381	890	384	020	386	222	388	347	390	532	392	641	
CONSUMPTION			2	041	2	130	8	202	2	125	2	185	2	109	2	135	14927
INITIALS			BB		BB		BB	BB	BB	BB	BB	BB	BB	BB	BB	BB	
NOTES			2.2 MLD		2.2 MLD		2.3 MLD		2.2 MLD		2.2 MLD		2.2 MLD		2.2 MLD		2.2 MLD
			50.3 mg/cm2	50.8 mg/cm2	48.8 mg/cm2	50.1 mg/cm2	50.2 mg/cm2	49.1 mg/cm2	49.1 mg/cm2	49.1 mg/cm2	49.1 mg/cm2	49.1 mg/cm2	49.1 mg/cm2	49.1 mg/cm2	49.1 mg/cm2	49.1 mg/cm2	
			30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	
			40% AUT	40% AUT					91% AUT					90% AUT			
																	Booster Station Restarted 5/23/18 5/23/18

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WATER TREATMENT PLANT LOG WEEK ENDING

23/04/03

TIME	AM	PM	SATURDAY		SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		TOTAL
			9 AM		9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	9 AM	4 PM	9 AM		
PH			6.53		6.61	6.57	6.57	6.58	6.62	6.61	6.50	6.53	6.60	6.46	6.60		70.78
TEMPERATURE			10°		10°	10°	10°	10°	10°	10°	10°	10°	10°	10°	10°		
CHLORINE (TOTAL)			.61		.59	.59	.59	.61	.60	.66	.69	.68	.65	.69	.67		7.63
CHLORINE (FREE)			.47		.43	.45	.45	.45	.45	.48	.53	.52	.51	.53	.54		5.81
FLUORIDE																	
TURBIDITY			.38		.39	.39	.39	.37	.38	.39	.38	.39	.39	.38	.38		
LIME FEED RATE																	
CHLORINE FLOW RATE			30/17		30/18	30/18	30/19	30/19	30/19	30/19	30/19	30/19	30/19	30/19	30/19		
FLUOR. STROKE/FREQ.																	
POT. WATER TEMP.																	
RESERVOIR LEVEL (1)																	
RESERVOIR LEVEL (2)			3.96		3.46		3.25	2.90	3.28	2.81	3.30	2.86	3.30	3.00	3.35		
CHLORINE CYL. WEIGHT																	
LIME BAG ADDED																	
FLUORIDE (GRAM CHANGE)																	
WATER METER CURR. LTR			367	263	369	128	371	231	373	342	375	470	377	712	379	849	
WATER METER PREV. LTR			365	174	367	263	369	128	371	231	373	342	375	470	377	712	
CONSUMPTION			2	089	1	865	2	103	2	111	2	128	2	242	2	137	14680
INITIALS			BB		BB		BB	BB	BB	BB	BB		BB		BB		
NOTES			2.1 MLD		2.1 MLD		2.1 MLD		2.1 MLD		2.3 MLD		2.2		2.2		
			54.9 M/L CW2		55.4 M/L CW2		55.9 M/L CW4		55.2 M/L CW2		52.3 M/L CW2		51.5 M/L CW2		51.2 M/L CW2		
			30% Power		30% Power		30% Power		30% Power		30 Power		30% Power		30% Power		
			New Gas 101														
			90% UV		90% UV				90% UV				90% UV				

WATER TREATMENT PLANT LOG WEEK ENDING:

16/01/04

	SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
TIME AM PM	9 AM	9 AM	9 AM	9 AM	9 AM	9 AM	9 AM	
PH	6.31	6.30	6.31	6.29	6.31	6.29	6.30	70.83
TEMPERATURE	10°C	10°C	10°C	10°C	10°C	10°C	10°C	
CHLORINE (TOTAL)	.51	.69	.56	.42	.51	.52	.51	5.76
CHLORINE (FREE)	.37	.53	.40	.46	.40	.37	.39	4
FLUORIDE	/	/	/	/	/	/	/	
TURBIDITY	.39	.37	.29	.39	.39	.39	.40	.38
LIME FEED RATE	/	/	/	/	/	/	/	
CHLORINE FLOW RATE	30 / 18	30 / 17	30 / 17	30 / 18	30 / 18	30 / 18	30 / 19	30 / 19
FLUOR. STROKE/FREQ.	/	/	/	/	/	/	/	
POT WATER TEMP.	/	/	/	/	/	/	/	
RESERVOIR LEVEL (1)	/	/	/	/	/	/	/	
RESERVOIR LEVEL (2)	3.80	3.84	3.94	3.69	3.71	3.32	3.67	3.31
CHLORINE CYL WEIGHT	/	/	/	/	/	/	/	3.63
LIME BAG ADDED	/	/	/	/	/	/	/	3.18
FLUORIDE TRUM CHANGE	/	/	/	/	/	/	/	
WATER METER CURR LTR	352	806	354	901	357	001	358	844
WATER METER PREV LTR	351	004	352	806	354	901	357	001
CONSUMPTION	1	802	2	095	2	100	1	843
INITIALS	BFB	BFB	BFB	BFB	BFB	BFB	BFB	BFB
NOTES	5at New Barrel Ch2 12%	51.5 mg/cm2 50.5 mg/cm2	51.5 mg/cm2 50.1 mg/cm2	50.5 mg/cm2 49.3 mg/cm2	52.1 mg/cm2			
	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	30% Power	
	90% UVT				UVT 90%			90% UVT

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TIME	AM	PM	SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
PH								9 AM	4 PM	
TEMPERATURE								6.31	6.31	25.27
CHLORINE (TOTAL)								10"	10"	
CHLORINE (FREE)								6.3	5.8	2.12
FLUORIDE								.50	.46	1.94
TURBIDITY										
LIME FEED RATE								.39	.39	
CHLORINE FLOW RATE										
FLUOR. STROKE/FREQ.								30	30	
POT. WATER TEMP.								14	18	
RESERVOIR LEVEL (1)										
RESERVOIR LEVEL (2)										
CHLORINE CYL. WEIGHT								3.81	3.51	3.62
LIME BAG ADDED										
FLUORIDE DRUM CHANGE										
WATER METER CURR. LTR								334	448	259
WATER METER PREV. LTR								332	042	148
CONSUMPTION								2	106	111
INITIALS								BB	BB	BB
NOTES								2.1 MLD	2.2 MLD	