

07 / 11 / 02

Saturday	6.43		47	34
<u>Sunday</u>	6.15	10	66	153
<u>Total</u>	2.58	20	113	87
<u>Monday 1</u>	6.59	10	74	61
<u>Total</u>	19.17	30	1.87	1.48
<u>Monday 2</u>	6.66	10	76	63
<u>Total 2</u>	25.83	40	2.63	2.11
<u>Tuesday 1</u>	6.71	10	73	60
<u>Total 1</u>	32.54	50	3.1	2.71
<u>Tuesday 2</u>	6.59	10	76	63
<u>Total 2</u>	39.13	60	3.76	3.34
<u>Wednesday</u>	6.7	10	38	26
<u>Total 1</u>	45.83	70	4.14	3.6
<u>Wed 2</u>	6.54	10	49	38
<u>Total 2</u>	52.37	80	4.63	3.98
<u>Thur 1</u>	6.64	10	65	52
<u>Total 1</u>	59.01	90	5.28	4.5
<u>Thur 2</u>	6.72	10	67	57
<u>Total 2</u>	65.73	100	5.95	5.07
<u>Fri 1</u>	6.58	10	71	60
<u>Total 1</u>	72.31	110	6.66	5.67
<u>Fri 2</u>	6.67	10	81	69
<u>Total 2</u>	77.98	120	7.47	6.36
<u>Average</u>	6.58	10	62	53

<u>Sunday</u>	1247
<u>Total Monday</u>	1951
<u>Total Tuesday</u>	3248
<u>Total Wednesday</u>	1812
<u>Total Thursday</u>	5060
<u>Total Friday</u>	1794
<u>Total</u>	6854

Average 1740

Saturday	7.44	10	.77	.65
Sunday	7.34	10	.84	.71
Total	14.78	20	1.61	1.36
Monday 1	6.53	10	.78	.65
Total	21.31	30	2.39	2.01
Monday 2	6.43	10	.80	.68
Total 2	27.74	40	3.19	2.69
Tuesday 1	6.66	10	.84	.71
Total 1	34.4	50	4.03	3.4
Tuesday 2	6.49	10	.81	.69
Total 2	40.89	60	4.84	4.09
Wednesday 1	6.61	10	.83	.71
Total 1	47.5	70	5.67	4.8
Wednesday 2	6.65	10	.84	.71
Total 2	54.15	80	6.51	5.57
Thursday 1	6.67	10	.78	.64
Total 1	60.82	90	7.29	6.15
Thursday 2	6.57	10	.81	.68
Total 2	67.39	100	8.1	6.83
Friday 1	6.41	10	.78	.68
Total 1	73.8	110	8.38	7.51
Friday 2	6.45	10	.75	.61
Total 2	80.25	120	9.63	8.12
	$\div 12$	$\div 12$	$\div 12$	$\div 12$
Average	6.68	10	.80	.68

Sunday	1600
Total Monday	3363
Total Tuesday	1865
Total Wednesday	2228
Total Thursday	1784
Total Friday	2012
Total	1562
	8574
	1852
	10426
	1102
Total	12228

Average 1746

2/11/03

Saturday	6.43	10	.72	.67
Sunday	6.53	10	.55	.42
Total	12.98	20	1.27	1.11
Monday	6.48	10	.71	.69
Total	9.46	30	2.08	1.79
Tuesday	6.43	10	.77	.61
Total 2	25.89	40	2.85	2.44
Wednesday	6.40	10	.75	.57
Total 1	32.29	50	3.6	2.98
Thursday	6.45	10	.77	.58
Total 2	38.74	60	4.38	3.56
Wednesday	6.43	10	.73	.59
Total 1	45.17	70	5.11	4.15
Wed	6.46	10	.79	.65
Total 2	51.63	80	5.9	4.8
Thurs	6.51	10	.89	.72
Total 1	58.14	90	6.79	5.52
Thurs	6.59	10	.77	.70
Total 2	64.73	100	7.56	6.22
Fri	6.43	10	.71	.67
Total 1	71.16	110	8.37	6.89
Fri	6.40	10	1.22	1.06
Total 2	77.56	120	9.59	7.95
	12	12	12	12
Average	6.416	10	.79	.66

Sunday	1774
Total Monday	3348
Total Tuesday	5156
Total Wednesday	1212
Total Thursday	8095
Total Friday	2274
Total	10369
Total	632
Total	11001

Average 1571

28/11/03

Saturday	6.42	10	.87	.72
<u>Sunday</u>	6.33	10	1.0	.84
<u>Total</u>	12.75	20	1.87	1.56
<u>Monday</u>	6.34	10	.21	.14
<u>Total</u>	19.09	30	2.08	1.70
<u>Monday</u>	6.34	10	.37	.24
<u>Total 2</u>	25.43	40	2.45	1.94
<u>Tuesday</u>	6.28	10	.75	.61
<u>Total 1</u>	31.71	50	3.2	2.55
<u>Tuesday</u>	6.33	10	.90	.75
<u>Total 2</u>	38.04	60	4.1	3.3
<u>Wednesday</u>	6.33	10	1.05	.94
<u>Total 1</u>	44.37	70	5.15	4.24
<u>Wed</u>	6.38	10	1.0	.85
<u>Total 2</u>	50.75	80	6.15	5.09
<u>Thur</u>	6.36	10	.74	.65
<u>Total 1</u>	57.11	90	6.89	5.74
<u>Thur</u>	6.39	10	.73	.52
<u>Total 2</u>	63.5	100	7.62	6.26
<u>Fri</u>	6.29	10	.65	.50
<u>Total 1</u>	69.79	100	8.27	6.76
<u>Fri</u>	6.28	10	.65	.53
<u>Total 2</u>	76.07	120	8.92	7.29
$\div 12$			$\div 12$	$\div 12$
Average	6.34	10	.74	.61

<u>Sunday</u>	19.01
<u>Monday</u>	40.54
<u>Tuesday</u>	20.66
<u>Wednesday</u>	61.20
<u>Thursday</u>	16.28
<u>Friday</u>	77.48
<u>Saturday</u>	77.83
<u>Sunday</u>	45.31
<u>Total</u>	16.97
<u>Total</u>	112.28
<u>Total</u>	16.15
<u>Total</u>	128.43

Average 1834

WATER TREATMENT PLANT LOG WEEK ENDING 28/11/03

	SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
TIME AM PM	9 AM	9 AM	9 AM	9 AM	11 AM	9 AM	9 AM	
PH	6.42	6.33	6.34	6.34	6.33	6.36	6.29	76.07
TEMPERATURE	10°C	10°C	10°C	10°C	10°C	10°C	10°C	120
CHLORINE (TOTAL)	1.7	1.0	2.1	2.37	2.75	2.90	2.05	8.92
CHLORINE (FREE)	1.72	1.34	1.14	1.24	1.61	1.75	1.50	7.29
FLUORIDE								
TURBIDITY	.44	.43	.42	.41	.42	.41	.41	
LIME FEED RATE	30/19	30/17	30/19	30/21	30/19	30/18	30/16	
CHLORINE FLOW RATE								
FLUOR. STROKE/FREQ.								
POT. WATER TEMP.								
RESERVOIR LEVEL (1)								
RESERVOIR LEVEL (2)	3.01	3.30	3.62	3.49	3.66	3.39	3.44	2.84
CHLORINE CYL. WEIGHT								
LIME BAG ADDED								
FLUORIDE DRUM CHANGE								
WATER METER CURR. Ltrs.	91.1	230	93.0	94.8	95.0	91.6	96.7	1.99
WATER METER PREV. Ltrs.	88.9	696	91.1	230	93.0	248	95.0	91.6
CONSUMPTION	2.1	534	1.9	018	2.0	668	1.6	2.83
INITIALS	BB	BB	BB	BB	BB	BB	BB	BB
NOTES	UVT 91% Call out 11 PM	UVT 91% Call out 11 PM	UVT 92% New Bailer Call out 10 PM	UVT 92% 52 MS/CN2 30% Power 1.8 ML Call out 10 PM	UVT 91% 52.4 MS/CN2 30% Power 1.4 ML Call out 10 PM	UVT 91% 53.8 MS/CN2 30% Power 2.3 ML Call out 10 PM	UVT 52.6 30% Power 2.5 ML Call out 10 PM	

30/11/03

Saturday

Sunday
Total 6.34
12.65

10
10
20

.75
.61
1.36
.51
1.11

Sunday

Daily Total
17.23
16.46

Total Monday

Total Tuesday

Total Wednesday

Total Thursday

Total Friday

Total 337

Average 168.50

Monday
Total 2
Tuesday
Total 2
Wednesday
Total 1
Thursday
Total 1
Friday
Total 1
Saturday
Total 2

12.65

20
12.8
10

136
1.11
68
.53

Average 6.325

WATER TREATMENT PLANT LOG WEEK ENDING

30/11/03

		SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
TIME	AM PM	8 ⁴⁵	8 ⁴⁵						
PH		6.34	6.31						
TEMPERATURE		10 ⁰⁰	10 ⁰⁰						
CHLORINE (TOTAL)		.75	.61						
CHLORINE (FREE)		.60	.57						
FLUORIDE									
TURBIDITY		.41	.41						
LIME FEED RATE									
CHLORINE FLOW RATE		30 ¹⁸	30 ¹⁷						
FLUOR. STROKE/FREQ.									
POT. WATER TEMP.									
RESERVOIR LEVEL (1)									
RESERVOIR LEVEL (2)		3.78	3.23						
CHLORINE CYL. WEIGHT									
LIME BAG ADDED									
FLUORIDE DRUM CHANGE									
WATER METER CURR. Ltrs.		103.541	105.187						
WATER METER PREV. Ltrs.		101.816	103.541						
CONSUMPTION		1.725	1.646						
INITIALS		BB	BB						
NOTES		AUT 92% AUT 91% 52.3% W/CENT 57.8% W/CENT 30% Powder 30% Powder CO 11PM CO 10PM							

FLUORIDE METHOD USED