

CHEMICAL ANALYSIS - WATER TREATMENT PLANTS
 MCBCL 11330/3 (REV. 6-84)

Testwell #5 Testwell #3 Testwell #2 Testwell #4

PARAMETER	HADNOT POINT	GAMMA JOHNSON	HARAWA TERRACE	ONGSON BEACH	COURTHOUSE BAY	RIFLE RANGE	HOLCOMB BLVD	NEW RIVER
PH	8.1	7.8	7.9	8.6				
PHENOLTHALEIN ALKALINITY	0	0	0	10				
METHYL ORANGE ALKALINITY	80	200	156	144				
CARBONATES AS CaCO ₃	0	0	0	20				
BICARBONATES *S CaCO ₃	80	200	156	124				
CHLORIDES AS Cl	14	16	46	8				
HARDNESS AS CaCO ₃	96	170	176	50				
IRON AS Fe	1.76	4.06	3.31	0.31				
FLUORIDE	0.40	0.16	0.42	0.32				
CHLORINE RESIDUAL	/	/	/	/				
TURBIDITY	16.7	34.7	48.0	7.6				
TOTAL PHOSPHATE								
3THO PHOSPHATE								
META PHOSPHATE								
STABILITY								
REMARKS								

CLW
 000005827

DATE COLLECTED *1/9/85* DATE OF ANALYSIS *1/10/85*

NOTE: All results reported in parts per million unless otherwise noted except for pH, temperature, and specific conductance. One liter of potable water is assumed to weigh one kilogram.

LABORATORY ANALYSIS BY

James Spangnick

COPY TO:

- UTIL DIR
- WATER TREATMENT
- PMU
- MCAS PMU
- NREAD
- FILE

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 MCBCL 11330/3 (REV. 6-84)

DATE COLLECTED 1/9/85
 DATE OF ANALYSIS 1/10/85

PARAMETER	HADNOT POINT	CAMP JOHNSON	TARAWA TERRACE	ON SLOW BEACH	COURTHOUSE BAY	RIFLE RANGE	HOLCOMB BLVD	NEW RIVER
PH	8.1	7.8	7.9	8.6				
PHENOLTHALEIN ALKALINITY	0	0	0	10				
METHYL ORANGE ALKALINITY	80	200	156	144				
CARBONATES AS CaCO ₃	0	0	0	20				
BICARBONATES %S CaCO ₃	80	200	156	124				
CHLORIDES AS Cl ⁻	14	16	46	8				
HARDNESS AS CaCO ₃	96	170	176	50				
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TURBIDITY	16.7	34.7	48.0	7.6				
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[Signature]

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