

CHEMICAL ANALYSIS - WATER TREATMENT PLANTS  
 MGBCL 11330/3 (REV 3-78) 2 3 4 5

TEST WELLS

DATE COLLECTED

8/17/79

PARAMETER	HANDGT POINT	MONTFORD POINT	HARAWA SPRINGS	ONSTON BEACH	COURTHOUSE BAY	RIFLE RANGE	HOLCOMB BLVD	NEW RIVER	OAK GROVE
PH	7.3	7.6	8.6	8.0					
PENOLPHALEIN ALKALINITY	0	0	12	0					636
METHYL ORANGE ALKALINITY	156	158	240	82					583
CARBONATES AS CaCO <sub>3</sub>	0	0	24	0					000
CL CARBONATES AS CaCO <sub>3</sub>	156	158	216	82					000
CHLORIDES AS Cl	28	20	34	14					000
HARDNESS AS CaCO <sub>3</sub>	160	164	24	84					
IRON AS Fe	4.4	2.3	0.33	0.95					
FLUORIDE	0.0	0.10	0.78	0.07					
CHLORINE RESIDUAL									
TURBIDITY	37	18	6.8	2.4					
TOTAL PHOSPHATE									
ORTHO PHOSPHATE									
META PHOSPHATE									

REMARKS:

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: Burns & Luke

DATE OF ANALYSIS:

8/17/79

CLW

CHEMICAL ANALYSIS - WATER TREATMENT PLANTS  
 MCBCL 11330/3 (REV 3-78) 2 3 4 5

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 W & L 3  
 DATE COLLECTED 8/17/79

PARAMETER	HANDNOT POINT	MONTFORD POINT	PARANA THERMAGE	ONSTON BEACH	COURTHOUSE BAY	RIFLE RANGE	HOLCOMB BLVD	NEW RIVER	OAK GROVE
PH	7.3	7.6	8.6	8.0					
PENOLTHALEIN ALKALINITY	0	0	12	0					
METHYL ORANGE ALKALINITY	156	158	240	82					
CARBONATES AS CaCO <sub>3</sub>	0	0	24	0					
D.L. CARBONATES AS CaCO <sub>3</sub>	156	158	216	82					
CHLORIDES AS Cl	28	20	34	14					
HARDNESS AS CaCO <sub>3</sub>	160	164	24	84					
IRON AS Fe	4.4	2.3	0.33	0.95					
FLUORIDE	0.0	.10	.78	.07					
CHLORINE RESIDUAL									
TURBIDITY	37	18	6.8	9.4					
TOTAL PHOSPHATE									
ORTHOPHOSPHATE									
METAPHOSPHATE									

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REMARKS: \_\_\_\_\_  
 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: \_\_\_\_\_ DATE OF ANALYSIS: \_\_\_\_\_