

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

TEST  
 Wells

DATE COLLECTED 1-23-81

PARAMETER	HADNOT POINT	MONTFORD POINT	TARAWA TERRACE	ONSLOW BEACH	COURTHOUSE BAY	RIFLE RANGE	HOLCOMB BLVD	NEW RIVER	OAK GROVE
PH	6.9	7.3	8.1	7.7					
PENOLTHALEIN ALKALINITY	0	0	0	0					
METHYL ORANGE ALKALINITY	166	200	280	116					
CARBONATES AS CaCO <sub>3</sub>	0	0	0	0					
BICARBONATES AS CaCO <sub>3</sub>	166	200	280	116					
CHLORIDES AS Cl	4	10	12	12					
HARDNESS AS CaCO <sub>3</sub>	172	176	48	94					
IRON AS Fe	2835	5.40	2.60	4.30		ADDITIONAL STANDARDS OF 250 & 500 USEP			
FLUORIDE	0.11	0.45	0.94	0.33					
CHLORINE RESIDUAL	NR	NR	NR	NR					
TURBIDITY	10.3	10.7	10.1	10.9					
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: Debbie Coulson DATE OF ANALYSIS: 24 January 1981

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