

ENVIRONMENTAL CHEMISTRY & MICROBIOLOGY LABORATORY REPORT
 WATER TREATMENT CHEMICAL ANALYSIS WORKSHEET

MCBCL 11330/19 (REV. 12/87)

FILE 11332/1

DATE COLLECTED:
 1-12-89

PARAMETER	#7 HADNOT POINT	#2 NEW RIVER	#3 HOLCOMB BLVD	#5 COURT HOUSE BAY	RIFLE RANGE	ON SLOW BEACH	QUALITY CONTROL	INITIALS
pH	8.47	7.68	7.84	8.21			METER: pH4: pH9:	
STABILITY							H ₂ SO ₄ DATE: PHENOL DATE: BCMR DATE:	
PHENOLTHALEIN ALKALINITY	0.2 / 4	0 /	0 /	0 /				
METHYL ORANGE ALKALINITY	140 /	140 /	180 /	100 /				
CARBONATES AS CaCO ₃	8	0	0	0				
BICARBONATES AS CaCO ₃	132	140	180	100				
CHLORIDES AS Cl ⁻	0.5 / 10	0.5 / 10	0.7 / 14	16 /			AgNO ₃ DATE: CHROMATE DATE:	
HARDNESS AS CaCO ₃	4.5 / 90	7.1 / 142	7.1 / 158	4.9 / 98			EDTA DATE: BUFFER DATE:	
IRON AS Fe	0.16	0.27	0.07	0.03			0.2 ppm: 0.5 ppm: 0.1 ppm: 2.0 ppm:	
FLUORIDE								
TURBIDITY								
CHLORINE RESIDUAL							WTP OPERATOR TOOK READING UPON COLLECTION	

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REMARKS: