

ENVIRONMENTAL CHEMISTRY & MICROBIOLOGY LABORATORY REPORT
 WATER TREATMENT CHEMICAL ANALYSIS WORKSHEET

FILE 11332/1

DATE COLLECTED: 7-26-88

#5 #4 #2 #3

PARAMETER	French HARDNESS AT POINT	DINERS NEW OVER EMER	FRANCIS CHROME BEVD	COURT HOUSE DRY	RIFLE RANGE	ON SLOW BEACH	QUALITY CONTROL	INITIALS
pH	8.4 / 8.4	8.5 / 8.4	8.1 / 8.3	8.1 / 8.3	/	/	METER: pH4: 4.0 pH9: 91.0	
STABILITY pH-pHs	8.4 / 0	8.4 / 0.1	8.3 / 40.2	8.3 / 40.2	/	/	H ₂ SO ₄ DATE: PHENOL DATE: BCMR DATE:	
PHENOLTHALEIN ALKALINITY ML MLx20	0.0 /	0.0 /	0.0 /	/	/	/		
METHYLORANGE ALKALINITY ML MLx20	5.3 / 106	11.1 / 142	8.4 / 168	10.2 / 204	/	/		
CARBONATES AS CaCO ₃	0	0	0	0				
BICARBONATES AS CaCO ₃	106	142	168	204				
CHLORIDES AS Cl ~0.6 ML MLx20	112 / 12	110 / 8	11 / 10	1.3 / 14	/	/	AgNO ₃ DATE: CHROMATE DATE:	
HARDNESS AS CaCO ₃ ML MLx20	49 / 98	48 / 96	4.5 / 170	8.5 / 170	/	/	EDTA DATE: BUFFER DATE: 0.2 ppm: 0.5 ppm: 0.1 ppm: 146.2 2.0 ppm: 80.0	
IRON AS Fe								
FLUORIDE	0.29	0.31	0.17	0.36				
TURBIDITY								
CHLORINE RESIDUAL							WTP OPERATOR TOOK READING UPON COLLECTION	

REMARKS:

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