

CHEMICAL ANALYSIS -- WATER TREATMENT PLANTS TEST WILLS

4.3
10
5.1
8.2
18

DATE COLLECTED 1-17-87
DATE OF ANALYSIS 1-17-87

PARAMETER	MADDOX POINT #2	CAMP JOHNSON 3	TERRA TERRAC #4	DINSTON BECK #5	COURTHOUSE BAY	RIFLE RANGE	HOLCOMB BLVD	NEW RIVER
PH	7.6	7.7	8.1	8.2				
PHENOLTHALEIN ALKALINITY	0	0	0	0				
METHYL ORANGE ALKALINITY	150	124	120	90				
CARBONATES AS CaCO ₃	0	0	0	0				
BICARBONATES AS CaCO ₃	150	124	120	90				
CHLORIDES AS Cl	10	8	10	6				
HARDNESS AS CaCO ₃	160	156	102	90				
IRON AS Fe	A.A.	DOWA						
FLUORIDE	0.15	0.34	0.25	0.27				
CHLORINE RESIDUAL								
TURBIDITY	24.1	21.9	23.9	25.1				
TOTAL PHOSPHATE								
ORTHO PHOSPHATE								
META PHOSPHATE								
STABILITY								

CLW

000005918

COPY TO:

UTIL DIR

WATER TREATMENT

PMU MCAS PMU

NREAD FILE

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