

WATER SYSTEM: MARINE CORPS AIR STATION - NEW RIVER

JANUARY 1982 - MARCH 1983

0157

DATE	WATER TREATMENT PLANT AS-110					BLDG G-520 2ND FLR MEN'S ROOM					BLDG AS-4025 BARRACKS REC ROOM					BLDG 710 O'CLUB GALLY SINK					BLDG 2300 PORT MARINA					AVERAGE			
	CHCl ₃	CHCl ₂ B	CHClB ₂	CHB ₃	THM	CHCl ₃	CHCl ₂ B	CHClB ₂	CHB ₃	THM	CHCl ₃	CHCl ₂ B	CHClB ₂	CHB ₃	THM	CHCl ₃	CHCl ₂ B	CHClB ₂	CHB ₃	THM	CHCl ₃	CHCl ₂ B	CHClB ₂	CHB ₃	THM	MG/1	MG/1	MG/1	
JANUARY 1982	NO SAMPLES																												
FEBRUARY	NO SAMPLES																												
MARCH	NO SAMPLES																												
20 APRIL 1982	1255					1345					1310					1325					1335								
28 MAY	1125	15	20	5	51	1110	21	28	11	73	1135	15	28	45	32	1155	15	25	37	22	1145	15	24	37	24	105	100	88.6	0.10
25 JUNE	1005	10	17	8	40	0953	12	25	40	19	1020	7	15	30	18	1045	8	18	36	21	1035	10	24	46	25	105	105	78.8	0.09
29 JULY	1110	12	21	13	52	1209	13	25	39	17	1122	10	22	39	21	1145	11	25	39	20	1135	17	35	48	18	118	118	90.2	0.10
17 AUGUST	0953	9	25	29	44	1040	7	25	54	40	1126	3	14	39	38	1145	2	13	38	41	1135	6	24	60	45	135	135	102.6	0.11
21 SEPTEMBER	1235	8	22	48	82	1320	8	19	43	63	1205	6	13	37	89	1235	5	11	36	91	1225	13	30	55	44	142	142	129.0	0.14
OCTOBER	NO SAMPLES																												
29 NOVEMBER	1115	13	18	4	50	1150	32	34	35	10	1202	22	27	26	6	1141	21	25	25	6	1133	34	31	30	6	101	101	84	0.10
29 DECEMBER 1982	1305	18	15	4	50	1350	32	34	35	10	1315	22	27	26	6	1335	21	25	25	6	1325	34	31	30	6	125	125	84	0.09
20 JANUARY 1983	1305	13	15	4	50	1357	32	34	35	10	1317	22	27	26	6	1338	21	25	25	6	1328	34	31	30	6	124	124	84	0.09
25 FEBRUARY	1245	18	15	4	50	1332	32	34	35	10	1257	22	27	26	6	1320	21	25	25	6	1310	34	31	30	6	102	102	84	0.09
MARCH 1983	NO SAMPLES																												
AVERAGE	122	127	175	12	52	124	32	34	35	10	123	22	27	26	6	123	21	25	25	6	123	34	31	30	6	102	102	84	0.11

MAR-MAY 83.7

APR-JUN 85.9

JUN-AUG 107.3

JUL-SEP 105.2

SEP-NOV 92.5

OCT-DEC 107.4

RESERVOIR DEC-FEB 104.7

0.02 JAN-MAR 100.2

YEAR 0.11 EPA

97.05 STATE

94.67

ANALYSIS BY: OCT 1980 - MAR 1982 U.S. ARMY EHA @ Ft McPHERSON, APR 1982 - SEP 1984 GRANGEZ LABORATORY
 + MISSING A QUARTER
 RED SHADDED BOXES CONTAIN VALUES EXCEEDING THE 100PPH (0.1MG/L) LIMIT

CLW

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