FACILITIES ENGINEERING OPERATING LOG

(Water - General)

For use of this form, see AR 420-46; the proponent agency is the Office of the Chief of Engineers.

INSTALLATION : FORT POLK, LA

FORT POLK NORTH HOUSING WATER (16D)
PWS # 1115087

MONTH	YEAR
Sep	2020

DATE	DISTRIBUTION WATER 1000 GAL	SODIUM HYPOCHLORITE GAL USED	CHEMICAL ANALYSIS: OTA RESIDUAL CHLORINE FREE	OTA RESIDUAL CHLORINE TOTAL	PH	FLUORIDE	PHOSPHATE	REMARKS	WELL NO.	TOTAL MONTH PRODUCTION 1000 GAL
1	150	13	1.23	1.38	7.4	1.3	2.16		15D	3,649
2	0	0	1.16	1.19	7.5	1.2	1.89		16D	21
3	195	20	0.90	1.02	7.4	1.1	1.76			
4	100	11	1.31	1.45	7.4	1.3	1.80			
5	0	0	1.29	1.47	7.4	1.2	1.64			
6	86	10	1.37	1.41	7.4	1.2	1.90			
7	91	9	1.35	1.39	7.5	1.1	1.92		Grand Total	3,670
8	127	12	1.27	1.35	7.4	1.1	1.92			
9	163	14	1.41	1.58	7.4	1.0	1.78			
10	140	14	1.41	1.59	7.5	1.1	1.71			
11	201	21	1.30	1.36	7.5	1.2	1.89			
12	0	0	1.40	1.59	7.5	1.1	1.87			
13	163	14	1.62	1.95	7.3	1.0	1.79			
14	180	16	0.99	1.02	7.2	1.1	1.68			
15	0	0	1.57	1.71	7.4	1.1	1.62			
16	176	16	1.23	1.38	7.4	1.0	1.67			
17	0	0	1.51	1.59	7.4	1.1	1.54			
18	171	15	1.74	1.81	7.4	1.1	1.65			
19	160	14	1.32	1.39	7.4	1.0	1.63			
20	0	0	1.38	1.42	7.4	1.1	1.73			
21	178	17	1.42	1.67	7.4	1.1	1.86			
22	350	30	1.63	1.74	7.4	1.2	1.75			
23	170	15	1.78	1.85	7.3	1.1	1.66			
24	12	0	1.82	1.91	7.3	1.2	1.67			
25	289	26	1.49	1.58	7.3	1.1	1.78			
26	0	0	1.08	1.21	7.4	1.2	1.74			
27	266	23	1.65	1.72	7.3	0.9	1.88			
28	0	0	1.45	1.58	7.5	1.1	1.79			
29	0	0	1.26	1.39	7.4	1.1	1.76			
30	302	27	1.73	1.79	7.4	1.2	1.82			
TOTAL	3670	341								
MAX	350	30	1.82	1.95	7.5	1.3	2.16			
MIN	0	0	0.90	1.02	7.2	0.9	1.54			
AVG	122	11	1.40	1.52	7.4	1.1	1.78			

5.884 6.540 10.346

PREPARED BY	DATE	APPROVED BY	DATE
Noah Belcher (American Water)	*9/30/2020*	*Bradley Day*	*9/30/2020*

FP FORM **4141** 1 JULY 73

REPLACES DA FORM 5-58, 1 MAY 63 WHICH WILL BE USED
EDITED FROM DA 141 ON 1 SEPT 99 (FORT POLK SPECIFIC)