

FACILITIES ENGINEERING OPERATING LOG				INSTALLATION : FORT POLK, LA				MONTH	YEAR	
<i>(Water - General)</i>				FORT POLK NORTH HOUSING WATER (16D) PWS # 1115087						
For use of this form, see AR 420-46; the proponent agency is the Office of the Chief of Engineers.								Oct	2019	
DATE	DISTRIBUTION WATER 1000 GAL	CHLORINE POUNDS USED	CHEMICAL ANALYSIS					REMARKS	WELL NO.	TOTAL MONTH PRODUCTION 1000 GAL
			OTA RESIDUAL CHLORINE		PH	FLUORIDE	PHOSPHATE			
			FREE	TOTAL						
1	0	0	1.45	1.68	7.5	1.3	1.91			
2	0	0	1.41	1.64	7.5	1.3	1.93			
3	267	9	1.74	1.89	7.4	1.0	2.24			
4	101	2	1.55	1.96	7.5	1.1	2.02			
5	0	0	1.50	1.63	7.6	1.3	2.13			
6	0	0	1.45	1.61	7.8	1.2	1.97			
7	0	0	1.29	1.35	7.1	1.2	1.99			
8	279	9	1.42	1.47	7.1	1.2	1.95			
9	26	0	1.44	1.56	7.3	1.2	2.00			
10	0	0	1.20	1.41	7.4	1.2	2.09			
11	269	12	1.70	1.71	7.2	1.4	1.57			
12	0	0	1.66	1.73	7.2	1.4	1.70			
13	0	0	1.43	1.51	7.4	1.3	1.71			
14	0	0	1.46	1.56	7.4	1.1	1.69			
15	0	0	1.46	1.56	7.2	1.0	1.62			
16	310	10	1.25	1.32	7.4	1.0	1.59			
17	0	0	1.23	1.42	7.5	1.2	1.63			
18	0	0	1.29	1.37	7.1	1.4	1.88			
19	236	11	1.51	1.57	7.0	1.4	1.72			
20	0	0	1.34	1.38	7.0	1.4	1.66			
21	4	0	1.30	1.36	7.4	1.3	1.73			
22	0	0	1.30	1.36	7.4	1.3	1.71			
23	283	13	1.44	1.46	7.2	1.2	1.71			
24	0	0	1.42	1.46	7.4	1.1	1.71			
25	221	12	1.49	1.63	7.2	1.2	1.61			
26	0	0	1.43	1.49	7.3	1.2	1.65			
27	0	0	1.20	1.55	7.4	1.0	1.51			
28	0	0	1.25	1.29	7.5	1.4	1.55			
29	281	12	1.31	1.33	7.2	1.4	1.67			
30	0	0	1.27	1.33	7.2	1.2	1.74			
31	0	0	1.23	1.35	7.4	1.3	1.62			

TOTAL	2277	90					
MAX	310	13	1.74	1.96	7.8	1.4	2.24
MIN	0	0	1.20	1.29	7.0	1.0	1.51
AVG	73	3	1.40	1.51	7.3	1.2	1.78

PREPARED BY	DATE	APPROVED BY	DATE
Noah Belcher (American Water)	10/31/2019	Bradley Day	10/31/2019

FP

FORM
1 JULY 73

4141

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