

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.										Nov	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	202	10	1.42	1.43	7.3	1.2	1.81				
2	0	0	1.31	1.66	7.3	1.2	1.54	15D	1,875		
3	0	0	1.38	1.42	7.4	1.1	1.59	16D	647		
4	0	0	1.54	1.61	7.5	1.4	1.67				
5	289	14	1.56	1.62	7.3	1.1	1.95				
6	291	15	1.68	1.77	7.3	1.2	1.58				
7	75	4	1.54	1.64	7.2	1.2	1.59				
8	88	4	1.65	1.86	7.2	1.0	1.68				
9	0	0	1.41	1.47	7.3	1.1	1.63				
10	0	0	1.30	1.37	7.1	0.8	1.60				
11	162	8	1.52	1.56	7.3	0.9	1.55				
12	96	5	1.51	1.53	7.2	1.1	1.60				
13	0	0	1.49	1.54	7.3	1.1	1.63				
14	159	7	1.18	1.36	7.4	0.9	1.57				
15	149	9	1.37	1.69	7.3	1.1	1.53				
16	0	0	1.30	1.44	7.6	0.9	1.53				
17	0	0	1.34	1.35	7.6	1.1	1.51				
18	0	0	1.37	1.38	7.6	0.9	1.61				
19	0	0	1.38	1.53	7.6	0.9	1.67				
20	396	16	0.68	0.81	7.4	0.9	1.59				
21	26	0	1.24	1.54	7.4	0.4	1.60				
22	178	5	1.48	1.63	7.3	1.5	2.05				
23	0	0	1.30	1.40	7.4	1.2	1.73				
24	0	0	1.20	1.49	7.5	1.5	1.82				
25	267	7	1.21	1.52	7.2	1.5	2.39				
26	0	0	1.18	1.46	7.3	1.6	2.18				
27	144	5	1.63	1.83	7.4	1.6	2.07				
28	0	0	1.10	1.21	7.3	1.5	1.88				
29	0	0	1.16	1.18	7.3	1.5	1.79				
30	0	0	1.20	1.21	7.4	1.4	1.69				
Grand Total									2,522		

TOTAL	2522	109						
MAX	396	16	1.68	1.86	7.6	1.6	2.39	
MIN	0	0	0.68	0.81	7.1	0.4	1.51	
AVG	84	4	1.35	1.48	7.4	1.2	1.72	

PREPARED BY	DATE	APPROVED BY	DATE
Noah Belcher (American Water)	11/30/2019	Bradley Day	11/30/2019

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)