

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
<i>(Water - General)</i>					FORT POLK NORTH WATER (7216) PWS # 1115064					
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	211	23	1.36	1.47	7.3	0.9	3.38			
2	220	0	1.47	1.74	7.3	1.1	3.40			
3	221	20	1.37	1.50	7.4	1.0	3.64			
4	241	13	1.47	1.59	7.4	1.2	3.20			
5	168	0	1.56	1.75	7.4	1.1	3.17			
6	171	0	1.50	1.60	7.5	1.2	3.67			
7	180	24	1.75	1.89	7.0	1.0	2.93			
8	395	18	1.44	1.64	7.1	1.0	3.06			
9	351	0	1.46	1.73	7.5	0.8	3.01			
10	174	24	1.37	1.51	7.2	0.8	3.07			
11	451	21	1.34	1.56	7.3	1.3	3.05			
12	354	0	1.56	1.70	7.5	1.0	3.05			
13	275	20	1.37	1.66	7.4	1.0	2.95			
14	174	0	1.26	1.45	7.4	0.9	3.05			
15	178	24	1.47	1.62	7.2	0.8	2.96			
16	370	0	1.36	1.56	7.4	0.9	3.21			
17	179	29	1.81	2.00	7.4	1.0	3.22			
18	451	21	1.38	1.62	7.2	0.9	2.81			
19	181	0	1.20	1.51	7.2	1.0	2.85			
20	256	24	1.31	1.45	7.1	1.0	2.93			
21	0	0	1.38	1.69	7.5	1.0	2.87			
22	423	21	1.36	1.63	7.5	1.1	3.15			
23	541	27	1.29	1.44	7.5	1.0	0.35			
24	254	0	1.26	1.44	7.5	1.0	3.11			
25	243	24	1.27	1.37	7.5	1.0	2.96			
26	258	0	1.33	1.50	7.5	1.1	3.14			
27	267	0	1.04	1.57	7.4	0.9	3.06			
28	132	24	1.54	1.72	7.5	1.0	2.72			
29	125	0	1.13	1.40	7.5	1.0	2.98			
30	331	27	0.89	1.38	7.3	1.2	3.05			
31	230	0	1.46	1.66	7.3	1.0	2.79			

TOTAL	8005	384						
MAX	541	29	1.81	2.00	7.5	1.3	3.67	
MIN	0	0	0.89	1.37	7.0	0.8	0.35	
AVG	258	12	1.38	1.59	7.4	1.0	2.99	

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)