

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.								Aug	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	243	24	1.58	1.69	7.5	1.0	2.54	2	2,740	
2	325	18	1.43	1.89	7.2	1.0	2.22	6A	0	
3	50	0	1.16	1.29	7.4	1.0	2.77	6B	1,739	
4	403	18	1.29	1.38	7.4	1.0	2.76	7	1,906	
5	236	0	1.51	1.71	7.5	1.0	2.41			
6	0	0	0.96	1.12	7.5	1.3	3.39			
7	322	27	1.22	1.37	7.4	1.0	2.88	Grand Total	6,385	
8	230	0	1.54	1.67	7.5	1.1	2.58			
9	177	21	1.76	2.00	7.5	1.0	2.72			
10	0	0	1.22	1.29	7.5	1.0	2.89			
11	230	0	1.49	1.55	7.4	1.1	2.83			
12	0	0	1.11	1.28	7.3	1.0	2.91			
13	304	26	1.53	1.63	7.4	1.1	4.08			
14	0	0	0.99	1.18	7.5	0.8	3.24			
15	282	0	1.28	1.45	7.5	0.9	3.25			
16	168	24	1.56	1.65	7.5	0.9	3.17			
17	83	0	1.14	1.19	7.3	1.1	3.17			
18	215	0	1.51	1.52	7.4	0.9	3.27			
19	0	0	1.03	1.10	7.4	0.9	3.15			
20	285	23	1.03	1.16	7.4	0.9	2.99			
21	213	0	1.11	1.31	7.3	1.0	2.98			
22	229	22	1.16	1.25	7.2	1.1	3.11			
23	225	0	1.27	1.45	7.2	1.0	2.94			
24	233	22	1.10	1.31	7.3	1.0	2.91			
25	230	0	1.40	1.65	7.3	1.0	2.68			
26	264	0	1.47	1.66	7.3	0.9	2.69			
27	0	24	0.99	1.25	7.0	1.1	3.02			
28	241	0	1.15	1.35	7.2	0.9	2.93			
29	240	23	1.13	1.35	7.1	1.0	3.23			
30	220	0	1.32	1.63	7.4	1.0	2.91			
31	240	22	1.33	1.45	7.4	0.9	2.89			

TOTAL	5888	294					
MAX	403	27	1.76	2.00	7.5	1.3	4.08
MIN	0	0	0.96	1.10	7.0	0.8	2.22
AVG	190	9	1.28	1.44	7.4	1.0	2.95

PREPARED BY	DATE	APPROVED BY	DATE
Noah Belcher (American Water)	8/31/2019	Bradley Day	8/31/2019

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)