

FACILITIES ENGINEERING OPERATING LOG							INSTALLATION : FORT POLK, LA		MONTH	YEAR
(Water - General)							FORT POLK SOUTH WATER (14D) PWS # 1115065			
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	SODIUM HYPOCHLORITE GAL USED	CHEMICAL ANALYSIS					REMARKS	WELL NO.	TOTAL MONTH PRODUCTION 1000 GAL
			OTA RESIDUAL CHLORINE		PH	FLUORIDE	PHOSPHATE			
			FREE	TOTAL						
1	0	0	1.78	2.19	7.5	1.0	3.45			
2	247	20	1.50	1.76	7.5	1.1	3.30			
3	0	0	1.33	1.51	7.4	1.1	3.36			
4	245	15	1.57	1.64	7.3	1.1	3.28			
5	0	0	1.36	1.50	7.4	1.0	3.34			
6	0	0	1.28	1.41	7.3	1.1	3.32			
7	0	0	1.30	1.59	7.4	1.0	3.15			
8	222	25	1.13	1.30	7.4	1.0	3.17			
9	0	0	0.83	1.16	7.4	1.1	3.13			
10	549	35	1.76	2.17	7.4	0.8	3.20			
11	0	0	1.69	1.86	7.4	1.1	3.40			
12	0	0	1.56	1.73	7.4	0.9	3.51			
13	0	0	1.47	1.63	7.5	1.0	3.42			
14	0	0	1.48	1.63	7.5	1.0	3.28			
15	0	0	1.62	1.73	7.5	1.1	3.34			
16	288	30	1.67	1.83	7.4	1.2	3.24			
17	0	0	1.51	1.59	7.5	0.9	3.04			
18	208	20	1.39	1.66	7.5	1.2	3.36			
19	0	0	1.39	1.53	7.1	1.1	3.11			
20	0	0	1.37	1.47	7.1	1.1	3.15			
21	0	0	1.45	1.67	7.1	1.4	3.40			
22	236	20	1.48	1.61	7.3	1.1	3.12			
23	0	0	1.25	1.50	7.5	0.9	2.99			
24	177	10	1.71	1.89	7.7	1.0	3.11			
25	0	0	1.67	1.68	7.4	1.2	3.21			
26	0	0	1.65	1.78	7.5	1.2	3.34			
27	0	0	1.58	1.69	7.5	1.0	3.42			
28	0	0	1.63	1.98	7.5	1.1	3.25			
29	260	20	1.77	2.04	7.5	1.1	3.26			
30	0	0	1.56	1.75	7.5	1.1	3.38			
31	161	20	1.77	1.82	7.5	1.3	3.42			
Grand Total										
									2.707	

TOTAL	2593	215							
MAX	549	35	1.78	2.19	7.7	1.4	3.51		
MIN	0	0	0.83	1.16	7.1	0.8	2.99		
AVG	84	7	1.50	1.69	7.4	1.1	3.27		

PREPARED BY	DATE	APPROVED BY	DATE
<i>Patrick O'Hara (American Water)</i>	10/31/2019	<i>Bradley Day</i>	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)