

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.									Nov	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	1.64	1.71	7.5	1.2	3.40			
2	0	0	1.63	1.69	7.4	1.0	3.47			
3	0	0	1.65	1.70	7.6	1.0	3.45			
4	0	0	1.51	1.88	7.5	1.1	3.17			
5	207	15	1.66	1.74	7.4	1.1	3.46			
6	0	0	1.56	1.85	7.5	1.0	3.49			
7	168	15	2.12	2.19	7.4	1.1	3.28			
8	0	0	1.34	1.56	7.5	1.0	3.42			
9	0	0	1.48	1.51	7.6	0.8	3.00			
10	0	0	1.33	1.37	7.6	0.8	3.03			
11	0	0	1.22	1.40	7.6	1.1	3.34			
12	597	40	1.71	1.81	7.5	0.9	3.11			
13	566	45	1.46	1.87	7.6	1.2	3.38			
14	466	40	1.29	1.60	7.6	0.9	3.20			
15	0	0	1.33	1.42	7.8	1.0	3.24			
16	0	0	1.27	1.39	7.8	1.0	3.23			
17	0	0	1.23	1.35	7.8	1.0	3.23			
18	0	0	1.17	1.34	7.6	1.1	3.47			
19	0	0	1.44	1.51	7.6	0.9	3.45			
20	0	0	1.53	1.73	7.6	0.9	3.61			
21	226	15	1.11	1.38	7.6	0.9	3.26			
22	0	0	1.26	1.40	7.5	1.0	3.35			
23	0	0	1.28	1.31	7.5	0.9	3.32			
24	0	0	1.20	1.25	7.5	0.9	3.27			
25	0	0	1.13	1.23	7.6	1.0	3.50			
26	0	0	1.16	1.19	7.4	1.2	3.46			
27	0	0	1.11	1.12	7.6	1.1	3.42			
28	0	0	1.14	1.18	7.5	1.0	3.44			
29	397	30	1.20	1.37	7.6	1.1	3.17			
30	480	40	1.22	1.40	7.6	1.0	3.21			
								Grand Total	3,184	

TOTAL	3107	240	1.64	1.71	7.5	1.2	3.40
MAX	597	45	2.12	2.19	7.8	1.2	3.61
MIN	0	0	1.11	1.12	7.4	0.8	3.00
AVG	104	8	1.38	1.52	7.6	1.0	3.33

PREPARED BY <i>Patrick O'Hara (American Water)</i>	DATE <i>11/30/2019</i>	APPROVED BY <i>Bradley Day</i>	DATE <i>11/30/2019</i>
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FP

FORM
1 JULY 73

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