

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
(Water - General)					FORT POLK SOUTH WATER (14D) PWS # 1115065			Feb	2020	
For use of this form, see AR 420-46; the proponent agency is the Office of the Chief of Engineers.										
DATE	DISTRIBUTION WATER 1000 GAL	SODIUM HYPOCHLORITE GAL USED	OTA RESIDUAL CHLORINE		PH	FLUORIDE	PHOSPHATE	REMARKS	WELL NO.	TOTAL MONTH PRODUCTION 1000 GAL
			FREE	TOTAL						
1	0	0	1.76	1.84	7.6	1.2	3.10		14D	1,787
2	0	0	1.72	1.85	7.3	1.2	3.13			
3	0	0	1.62	1.80	7.6	1.1	3.40			
4	0	0	1.62	1.89	7.5	1.0	3.09			
5	191	20	1.74	1.94	7.4	1.1	3.07			
6	0	0	1.65	1.87	7.5	0.9	3.14			
7	122	5	1.46	1.58	7.5	0.9	2.93		Grand Total	1,787
8	0	0	1.48	1.57	7.6	1.1	3.09			
9	0	0	1.39	1.45	7.6	1.2	3.09			
10	0	0	1.37	1.52	7.6	1.1	2.97			
11	125	10	1.63	1.76	7.4	1.0	3.34			
12	0	0	1.35	1.83	7.4	0.8	2.98			
13	157	10	1.57	1.75	7.4	0.7	3.00			
14	0	0	1.27	1.31	7.4	0.9	2.94			
15	0	0	1.31	1.72	7.5	0.9	3.24			
16	0	0	1.16	1.26	7.6	0.9	3.06			
17	0	0	1.69	1.89	7.5	1.0	3.04			
18	202	14	1.38	1.51	7.4	1.2	3.38			
19	336	21	1.25	1.49	7.6	1.1	2.96			
20	498	30	1.40	1.77	7.6	1.1	2.89			
21	121	5	1.37	1.41	7.5	0.9	3.01			
22	0	0	1.36	1.40	7.5	0.9	3.07			
23	0	0	1.20	1.41	7.5	1.0	3.19			
24	0	0	1.21	1.42	7.6	1.0	3.42			
25	0	0	1.24	1.46	7.6	1.0	3.46			
26	0	0	1.33	1.47	7.6	0.9	3.19			
27	0	0	1.07	1.16	7.5	1.0	3.22			
28	0	0	1.15	1.23	7.6	0.8	3.23			
29	0	0	1.88	2.08	7.7	1.0	3.01			
TOTAL	1752	115								
MAX	498	30	1.88	2.08	7.7	1.2	3.46			
MIN	0	0	1.07	1.16	7.3	0.7	2.89			
AVG	60	4	1.44	1.61	7.5	1.0	3.13			
PREPARED BY <i>Patrick O'Hara (American Water)</i>					DATE <i>2/29/2020</i>		APPROVED BY <i>Bradley Day</i>		DATE <i>2/29/2020</i>	

4.939 7.655

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)