

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
(Water - General)					FORT POLK SOUTH WATER (14D) PWS # 1115065			May	2019	
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	51	5	0.95	1.05	7.5	0.9	2.61		14D	4,841
2	0	0	0.99	1.06	7.6	1.0	2.65			
3	85	0	0.72	0.84	7.5	1.2	2.75			
4	0	0	0.88	0.94	7.5	1.2	2.92			
5	0	0	0.76	0.91	7.0	1.2	2.99			
6	0	0	0.65	0.86	7.4	1.2	2.96			
7	98	9	0.78	0.86	7.5	1.3	2.78		Grand Total	4,841
8	65	2	0.76	1.00	7.3	1.2	3.06			
9	79	8	0.99	1.02	7.5	1.3	3.06			
10	15	5	0.74	0.80	7.5	1.2	3.01			
11	0	0	0.76	0.77	7.5	0.9	3.16			
12	0	0	0.68	0.73	7.5	1.1	2.85			
13	0	0	1.25	1.95	7.4	1.1	2.94			
14	0	0	1.01	1.27	7.5	1.1	2.44			
15	105	5	0.98	1.05	7.4	1.3	3.28			
16	131	5	0.81	0.95	7.5	1.2	2.87			
17	0	0	0.63	0.84	7.5	1.1	2.79			
18	72	5	1.99	2.16	7.5	1.1	2.73			
19	0	0	1.75	2.07	7.5	1.0	2.77			
20	0	0	1.86	1.96	7.5	1.1	2.92			
21	0	0	1.18	1.56	7.5	1.2	2.61			
22	193	20	0.77	1.01	7.4	1.1	2.69			
23	0	0	1.04	1.17	7.4	1.1	2.53			
24	420	40	1.11	1.23	7.5	0.9	2.77			
25	384	25	0.92	1.17	7.3	1.1	2.72			
26	458	35	0.87	0.96	7.4	1.2	2.82			
27	311	55	1.08	1.30	7.4	0.8	2.79			
28	418	40	1.68	2.07	7.5	1.0	2.78			
29	473	35	1.09	1.24	7.4	1.0	3.00			
30	549	35	1.01	1.22	7.4	0.9	2.74			
31	557	45	1.20	1.27	7.4	0.9	3.12			
TOTAL	4464	374								
MAX	557	55	1.99	2.16	7.6	1.3	3.28			
MIN	0	0	0.63	0.73	7.0	0.8	2.44			
AVG	144	12	1.03	1.20	7.4	1.1	2.84			
PREPARED BY <i>Patrick O'Hara (American Water)</i>					DATE <i>5/31/2019</i>		APPROVED BY <i>Bryan M Raisor</i>		DATE <i>5/31/2019</i>	

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)