

FACILITIES ENGINEERING OPERATING LOG								INSTALLATION : FORT POLK, LA		MONTH	YEAR	
(Water - General)								FORT POLK SOUTH WATER (14D) PWS # 1115065		Jul	2019	
For use of this form, see AR 420-46; the proponent agency is the Office of the Chief of Engineers.										Well No.	TOTAL MONTH PRODUCTION 1000 GAL	
DATE	DISTRIBUTION WATER 1000 GAL	SODIUM HYPOCHLORITE GAL USED	CHEMICAL ANALYSIS				PH	FLUORIDE	PHOSPHATE	REMARKS	Well No.	TOTAL MONTH PRODUCTION 1000 GAL
			OTA RESIDUAL CHLORINE		FREE	TOTAL						
			FREE	TOTAL								
1	0	0	1.05	1.15	7.4	0.8	2.73			14D	2.642	
2	409	27	0.69	0.74	7.4	1.0	2.77					
3	0	0	1.13	1.29	7.4	0.9	3.09					
4	0	0	1.11	1.18	7.5	1.0	2.86					
5	0	0	1.03	1.24	7.4	1.0	2.84					
6	0	0	0.98	1.03	7.5	0.9	3.04					
7	0	0	0.99	1.03	7.5	0.7	3.29			Grand Total	2.642	
8	0	0	0.75	1.10	7.5	0.9	2.88					
9	270	15	1.07	1.21	7.4	1.2	3.38					
10	0	0	0.92	1.21	7.5	1.1	3.24					
11	243	15	0.92	1.43	7.5	1.2	3.18					
12	186	20	0.90	0.94	7.4	1.1	3.14					
13	0	0	0.93	0.97	7.4	1.4	4.56					
14	0	0	0.94	1.21	7.5	1.3	4.74					
15	0	0	0.72	1.17	7.4	0.9	3.15					
16	157	20	1.00	1.16	7.4	1.1	3.08					
17	0	0	0.75	0.99	7.0	1.1	4.28					
18	197	10	1.02	1.39	7.5	1.2	2.97					
19	381	25	0.75	0.90	7.3	1.2	3.01					
20	0	0	0.66	0.75	7.5	1.1	3.09					
21	0	0	0.79	0.85	7.5	1.2	3.14					
22	0	0	0.76	0.78	7.5	1.2	3.20					
23	0	0	0.62	0.91	7.5	1.0	2.96					
24	180	10	1.04	1.20	7.4	1.1	3.06					
25	205	35	0.99	1.16	7.5	1.1	2.89					
26	162	10	1.07	1.25	7.4	1.2	3.14					
27	0	0	0.95	1.11	7.2	1.3	3.10					
28	0	0	0.93	1.10	7.2	1.2	3.10					
29	0	0	0.70	1.10	7.3	1.1	2.89					
30	195	20	1.94	2.11	7.5	1.1	3.01					
31	126	10	1.64	1.83	7.5	1.0	2.81					
TOTAL	2711	217										
MAX	409	35	1.94	2.11	7.5	1.4	4.74					
MIN	0	0	0.62	0.74	7.0	0.7	2.73					
AVG	87	7	0.96	1.14	7.4	1.1	3.18					
PREPARED BY <i>Patrick O'Hara (American Water)</i>								DATE <i>7/31/2019</i>		APPROVED BY <i>Bryan M Raisor</i>		DATE <i>7/31/2019</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)