

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
(Water - General)					FORT POLK SOUTH WATER (2902) 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	CHLORINE POUNDS USED	CHEMICAL ANALYSIS					REMARKS	WELL NO.	TOTAL MONTH PRODUCTION 1000 GAL
			OTA RESIDUAL CHLORINE		PH	FLUORIDE	PHOSPHATE			
			FREE	TOTAL						
1	2,143	70	1.23	1.46	6.5	1.0	2.26		7	5,406
2	0	0	1.22	1.36	6.6	0.8	2.54		8	7,515
3	2,062	69	1.01	1.43	6.5	0.9	2.45		9	5,155
4	0	0	1.10	1.38	6.5	0.9	2.58		11	4,939
5	1,875	65	1.23	1.39	6.5	0.9	2.73		12	7,655
6	0	0	1.19	1.42	6.5	0.9	2.60			
7	2,060	67	1.11	1.53	6.5	0.9	2.70		Grand Total	30,670
8	0	0	1.32	1.37	6.5	0.9	2.59			
9	2,176	77	1.46	1.56	6.5	0.7	2.32			
10	0	0	1.36	1.45	6.6	0.8	2.58			
11	1,160	65	0.87	1.24	6.5	0.8	2.83			
12	0	0	1.25	1.52	6.5	0.9	2.84			
13	2,151	64	1.05	1.17	6.5	0.8	3.34			
14	0	0	1.02	1.30	6.4	0.9	2.83			
15	1,882	56	0.96	1.21	6.5	0.8	2.79			
16	0	0	1.03	1.17	6.5	0.9	2.91			
17	1,966	54	0.97	1.19	6.5	0.8	2.70			
18	0	0	0.80	1.12	6.5	0.9	2.78			
19	1,632	63	0.76	1.37	6.4	0.8	2.78			
20	592	42	1.20	1.46	6.4	0.8	2.81			
21	0	18	1.02	1.24	6.4	1.0	2.82			
22	2,215	57	1.22	1.59	6.6	0.9	2.83			
23	0	0	0.94	1.33	6.6	1.0	2.96			
24	2,389	63	1.23	1.44	6.5	0.8	2.79			
25	260	3	1.14	1.37	6.6	0.8	2.77			
26	2,201	69	1.27	1.52	6.5	0.8	2.77			
27	0	0	1.16	1.42	6.4	1.0	2.80			
28	2,093	73	1.21	1.63	6.5	0.9	2.77			
29	0	0	1.20	1.45	6.6	0.9	2.78			

5.155      4.939      7.655

TOTAL	28857	975					
MAX	2389	77	1.46	1.63	6.6	1.0	3.34
MIN	0	0	0.76	1.12	6.4	0.7	2.26
AVG	995	34	1.12	1.38	6.5	0.9	2.73

PREPARED BY	DATE	APPROVED BY	DATE
<i>Bradley S Day (American Water)</i>	<i>2/29/2020</i>	<i>Bradley Day</i>	<i>2/29/2020</i>

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)