

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
<i>(Water - General)</i>					FORT POLK SOUTH WATER (2902) PWS # 1115065			Jan	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	OTA RESIDUAL CHLORINE					PH	FLUORIDE	PHOSPHATE
			FREE	TOTAL						
1	2,103	66	0.88	1.28	6.4	0.8	2.50		7	6,843
2	0	0	1.14	1.30	6.6	0.8	2.51		8	6,901
3	1,945	61	1.12	1.38	6.5	0.8	2.42		9	4,712
4	0	0	0.84	1.26	6.6	0.8	2.57		11	4,466
5	2,049	63	1.32	1.52	6.6	0.8	2.47		12	6,947
6	0	0	1.23	1.32	6.6	0.9	2.42			
7	2,108	68	1.27	1.39	6.5	0.8	2.50		Grand Total	29,869
8	0	0	1.16	1.40	6.4	0.8	2.66			
9	2,132	70	1.35	1.54	6.6	0.8	2.36			
10	674	22	1.31	1.52	6.6	0.8	2.51			
11	1,359	47	1.21	1.37	6.5	0.7	2.48			
12	0	0	1.24	1.44	6.5	0.9	2.50			
13	2,078	63	1.29	1.52	6.6	0.8	2.55			
14	290	12	1.20	1.45	6.6	0.9	2.59			
15	1,876	62	1.28	1.55	6.5	0.8	2.51			
16	0	0	1.17	1.41	6.5	0.8	2.55			
17	0	0	1.12	1.34	6.5	0.9	2.73			
18	1,685	53	1.27	1.45	6.5	0.9	2.59			
19	0	0	1.12	1.45	6.5	1.0	2.73			
20	1,097	39	1.15	1.44	6.6	1.0	2.60			
21	0	0	1.31	1.50	6.6	0.9	2.44			
22	2,401	83	1.36	1.63	6.5	0.9	2.50			
23	0	0	1.21	1.49	6.5	1.0	2.62			
24	1,689	66	1.26	1.51	6.5	0.8	2.55			
25	0	0	1.31	1.55	6.6	0.9	2.66			
26	2,076	67	1.20	1.46	6.5	0.8	2.41			
27	0	0	1.22	1.47	6.5	0.8	2.61			
28	2,081	68	1.28	1.52	6.5	1.0	2.55			
29	0	0	1.20	1.40	6.5	0.8	2.62			
30	2,329	75	1.25	1.51	6.6	0.7	2.48			
31	0	0	1.18	1.35	6.6	0.8	2.59			
TOTAL	29972	985								
MAX	2401	83	1.36	1.63	6.6	1.0	2.73			
MIN	0	0	0.84	1.26	6.4	0.7	2.36			
AVG	967	32	1.21	1.44	6.5	0.8	2.54			
PREPARED BY <i>Bradley S Day (American Water)</i>					DATE <i>1/31/2020</i>		APPROVED BY <i>Bradley Day</i>		DATE <i>1/31/2020</i>	

4.712 4.466 6.947

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)