

FACILITIES ENGINEERING OPERATING LOG							INSTALLATION : FORT POLK, LA			MONTH	YEAR
(Water - General)							FORT POLK SOUTH WATER (2902) PWS # 1115065			May	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	1.852	68	1.49	1.76	6.4	1.0	2.64	7	5.784		
2	0	0	1.34	1.53	6.5	1.0	2.91	8	6.684		
3	2.067	76	1.36	1.72	6.5	0.8	2.73	9	4.659		
4	0	0	1.37	1.56	6.5	0.8	2.83	11	4.446		
5	1.937	67	1.20	1.54	6.5	0.9	2.74	12	7.008		
6	0	0	1.36	1.47	6.4	0.9	2.86				
7	1.955	66	1.48	1.76	6.4	1.1	2.75				
8	0	0	1.35	1.55	6.5	1.1	2.94				
9	1.825	66	1.47	1.78	6.5	1.1	2.76				
10	0	0	1.36	1.59	6.4	1.0	2.77				
11	2.051	76	1.50	1.79	6.4	1.0	2.82				
12	0	0	1.39	1.59	6.5	0.9	2.93				
13	2.118	81	1.54	1.83	6.5	0.9	2.84				
14	921	32	1.58	1.87	6.5	0.9	2.84				
15	0	0	1.37	1.64	6.5	0.9	2.90				
16	0	0	1.42	1.96	6.5	1.0	2.92				
17	1.986	67	1.47	1.71	6.5	1.0	2.99				
18	0	0	1.54	1.90	6.5	1.0	2.75				
19	2.245	95	1.51	1.77	6.5	1.1	2.87				
20	0	0	1.55	1.87	6.4	1.1	2.65				
21	2.060	71	1.47	1.69	6.5	1.1	2.85				
22	0	0	1.45	1.68	6.5	1.1	3.14				
23	1.506	70	1.42	1.64	6.5	1.0	2.82				
24	0	0	1.32	1.53	6.6	1.0	3.03				
25	0	0	1.39	1.59	6.6	1.0	2.81				
26	2.516	85	1.52	1.77	6.5	1.0	2.75				
27	0	0	1.37	1.61	6.5	0.9	2.85				
28	2.003	69	1.28	1.82	6.4	1.0	2.86				
29	0	0	1.40	1.64	6.4	1.1	2.95				
30	2.044	81	1.54	1.80	6.5	1.0	2.68				
31	0	0	1.43	1.64	6.5	0.8	2.75				

TOTAL	29086	1070							
MAX	2516	95	1.58	1.96	6.6	1.1	3.14		
MIN	0	0	1.20	1.47	6.4	0.8	2.64		
AVG	938	35	1.43	1.70	6.5	1.0	2.84		

PREPARED BY <i>Bradley S Day (American Water)</i>	DATE 5/31/2020	APPROVED BY <i>Bradley Day</i>	DATE 5/31/2020
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**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)