

FACILITIES ENGINEERING OPERATING LOG						INSTALLATION : FORT POLK, LA		MONTH	YEAR		
(Water - General)						FORT POLK NORTH WATER (7216) PWS # 1115064		Jun	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	165	0	1.55	1.65	7.5	1.0	2.96				
2	178	22	1.51	1.74	7.4	0.9	3.08				
3	330	0	1.53	1.72	7.5	0.9	3.26				
4	150	19	1.63	1.80	7.4	1.0	3.60				
5	181	18	1.54	1.69	7.4	1.0	3.30				
6	215	0	1.89	2.09	7.3	1.0	3.77				
7	173	0	1.68	1.87	7.3	1.1	3.16				
8	138	16	1.66	1.80	7.4	1.0	3.23				
9	189	0	1.82	1.91	7.3	1.0	3.15				
10	109	0	1.74	1.86	7.4	1.0	3.62				
11	258	22	2.08	2.27	7.3	1.2	3.58				
12	107	0	1.82	1.91	7.2	1.1	3.50				
13	228	0	1.85	2.02	7.4	1.1	3.48				
14	115	15	1.77	1.90	7.3	1.1	3.43				
15	247	0	1.89	2.05	7.3	1.1	3.76				
16	217	20	1.72	1.73	7.4	1.2	3.45				
17	104	0	1.30	1.60	7.2	1.2	3.57				
18	241	0	1.89	1.99	7.4	1.1	3.97				
19	159	19	1.72	1.79	7.3	1.1	3.54				
20	101	0	1.86	2.08	7.3	1.1	3.97				
21	105	0	1.66	1.73	7.3	1.1	3.69				
22	216	12	1.51	1.58	7.4	1.1	3.91				
23	219	0	1.66	1.73	7.1	1.1	3.88				
24	97	0	1.60	1.62	7.4	1.1	4.49				
25	245	17	1.46	1.52	7.1	1.1	3.30				
26	217	10	1.30	1.45	6.9	1.1	3.11				
27	111	0	1.35	1.42	7.0	1.1	3.11				
28	101	0	1.31	1.32	7.2	1.2	3.66				
29	364	0	1.79	1.33	7.2	1.0	3.25				
30	142	16	1.20	1.28	7.7	0.8	2.41				
Grand Total									5,240		
TOTAL	5382	202									
MAX	364	22	2.08	2.49	7.7	1.2	4.49				
MIN	97	0	1.20	1.28	6.9	0.8	2.41				
AVG	179	7	1.63	1.76	7.3	1.1	3.47				
PREPARED BY	Noah Belcher (American Water)					DATE	6/30/2020	APPROVED BY	Bradley Day	DATE	6/30/2020

5.403 5.190 7.958

FP FORM **4141**
1 JULY 73

REPLACES DA FORM 5-58, 1 MAY 63 WHICH WILL BE USED
EDITED FROM DA 141 ON 1 SEPT 99 (FORT POLK SPECIFIC)