

FACILITIES ENGINEERING OPERATING LOG							INSTALLATION : FORT POLK, LA	MONTH	YEAR		
(Water - General)							FORT POLK NORTH WATER (7216) PWS # 1115064	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	218	17	1.42	1.45	7.4	0.9	3.12	2	2.114		
2	135	0	1.28	1.44	7.4	1.0	3.16	6A	1.472		
3	133	0	1.36	1.42	7.2	0.9	3.37	6B	0		
4	145	17	1.40	1.43	7.4	0.9	3.15	7	1.537		
5	127	0	1.25	1.37	7.2	0.9	3.43				
6	141	0	1.34	1.37	7.4	0.9	3.50				
7	131	14	1.36	1.44	7.0	0.9	3.70				
8	256	12	1.37	1.42	7.0	0.9	3.04				
9	142	0	1.20	1.47	7.1	0.9	3.23				
10	127	0	1.34	1.46	7.1	0.9	2.96				
11	130	0	1.40	1.46	7.5	0.9	3.01				
12	128	22	1.18	1.40	7.4	0.8	2.91				
13	144	0	1.35	1.39	7.4	0.8	3.22				
14	129	0	1.45	1.53	7.3	0.8	3.53				
15	251	21	1.52	1.59	7.3	0.8	2.95				
16	257	0	1.34	1.45	7.4	0.8	3.35				
17	145	0	1.38	1.39	7.4	0.8	3.19				
18	134	22	1.45	1.52	7.0	0.9	3.27				
19	326	0	1.46	1.51	7.0	0.8	3.17				
20	152	0	1.51	1.55	7.0	0.9	3.15				
21	152	19	1.35	1.47	7.2	0.8	3.26				
22	264	16	1.41	1.49	7.3	0.8	3.03				
23	156	0	1.33	1.49	7.3	0.8	3.11				
24	140	0	1.37	1.49	7.5	0.8	2.93				
25	156	18	1.32	1.35	7.4	0.8	3.05				
26	150	0	1.34	1.34	7.4	0.8	3.04				
27	147	0	1.29	1.39	7.4	0.8	3.11				
28	157	20	1.35	1.40	7.5	0.8	3.16				
29	261	10	1.48	1.74	7.5	0.9	3.14				
30	0	0	1.49	1.67	7.1	1.0	2.58				
31	188	0	1.53	1.67	7.3	0.9	2.37				
<b>Grand Total</b> 5.123											
TOTAL	5106	208									
MAX	326	22	1.53	1.74	7.5	1.0	3.70				
MIN	0	0	1.18	1.34	7.0	0.8	2.37				
AVG	165	7	1.37	1.47	7.3	0.9	3.14				
PREPARED BY	Noah Belcher (American Water)					DATE	5/31/2020	APPROVED BY	Bradley Day	DATE	5/31/2020

4.659 4.446 7.008

**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)