

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
(Water - General)					FORT POLK NORTH HOUSING WATER (16D) PWS # 1115087			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	0	0	1.54	1.59	7.6	1.0	1.49		15D	2,174
2	0	0	1.60	1.67	7.4	1.0	1.54		16D	753
3	279	13	1.72	1.73	7.3	0.9	1.57			
4	0	0	1.70	1.73	7.4	0.8	1.57			
5	0	0	1.18	1.28	7.4	0.9	1.58			
6	283	11	1.69	1.73	7.6	1.0	1.85			
7	203	6	1.73	1.81	7.5	1.0	2.29		Grand Total	2,927
8	0	0	1.13	1.65	7.5	0.9	1.93			
9	0	0	1.29	1.35	7.6	0.9	1.93			
10	261	8	1.55	1.53	7.5	0.8	2.06			
11	0	0	1.45	1.49	7.6	0.9	2.04			
12	6	0	1.46	1.53	7.6	0.8	2.02			
13	276	13	1.44	1.45	7.4	0.9	1.81			
14	163	8	1.74	1.75	7.2	0.9	1.52			
15	0	0	1.38	1.44	7.4	0.9	1.64			
16	0	0	1.30	1.56	7.5	0.9	1.86			
17	263	12	1.88	1.94	7.2	0.7	1.62			
18	0	0	1.34	1.45	7.4	0.8	1.64			
19	0	0	1.29	1.43	7.5	0.8	1.54			
20	270	13	1.37	1.62	7.5	0.8	1.57			
21	159	8	1.42	1.60	7.4	0.8	1.74			
22	0	0	1.48	1.86	7.5	1.0	1.55			
23	0	0	1.42	1.49	7.3	1.0	1.71			
24	293	14	1.54	1.61	7.2	0.8	1.66			
25	0	0	1.06	1.20	7.5	1.0	1.77			
26	0	0	1.47	1.54	7.1	0.8	1.62			
27	285	12	1.49	1.66	7.3	0.9	1.62			
28	186	9	1.14	1.32	7.2	1.2	1.68			
29	0	0	1.30	1.37	7.4	1.1	1.61			

5.155 4.939 7.655

TOTAL	2927	127					
MAX	293	14	1.88	1.94	7.6	1.2	2.29
MIN	0	0	1.06	1.20	7.1	0.7	1.49
AVG	101	4	1.45	1.56	7.4	0.9	1.73

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

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)