

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
(Water - General)					FORT POLK NORTH HOUSING WATER (16D) PWS # 1115087					
For use of this form, see AR 420-46; the proponent										
agency is the Office of the Chief of Engineers.								May	2019	
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	319	9	1.09	1.18	7.3	0.7	1.91		15D	2,243
2	0	0	1.17	1.23	7.4	1.0	1.90		16D	1,186
3	309	13	1.02	1.12	7.3	1.0	1.42			
4	0	0	1.01	1.19	7.3	1.0	1.89			
5	0	0	1.00	1.07	7.2	1.0	1.75			
6	0	0	0.72	0.75	7.0	1.0	1.51			
7	337	12	0.94	0.96	7.1	0.8	1.67		Grand Total	3,429
8	28	0	0.98	1.14	7.1	0.8	1.58			
9	176	9	1.07	1.16	7.3	0.7	1.66			
10	163	7	1.41	1.70	7.0	1.0	1.48			
11	0	0	1.23	1.36	7.3	1.2	1.66			
12	0	0	1.11	1.17	7.3	1.2	1.58			
13	0	0	1.25	1.77	7.2	1.0	1.51			
14	299	14	0.89	1.19	7.4	1.0	1.49			
15	0	0	1.17	1.26	7.4	1.0	1.58			
16	303	17	1.91	2.13	7.4	0.8	1.99			
17	122	7	1.69	1.91	7.3	0.8	1.59			
18	0	0	1.44	1.52	7.1	1.0	1.50			
19	0	0	1.46	1.50	7.3	0.9	1.53			
20	271	13	1.39	1.46	7.2	1.0	1.50			
21	0	0	1.34	1.39	7.2	0.9	1.69			
22	51	1	1.28	1.37	7.1	0.9	1.57			
23	254	8	1.58	1.73	7.4	0.9	2.24			
24	0	0	1.44	1.50	7.4	0.9	2.10			
25	13	0	1.39	1.51	7.2	0.9	1.65			
26	261	7	1.95	2.08	7.5	0.9	2.05			
27	2	0	1.76	2.02	7.6	0.8	2.02			
28	0	0	1.49	1.56	7.3	0.9	1.63			
29	286	8	1.61	1.70	7.4	0.9	1.93			
30	16	0	1.48	1.58	7.3	1.0	2.00			
31	219	12	1.40	1.44	7.4	1.0	1.96			

TOTAL	3429	137								
MAX	337	17	1.95	2.13	7.6	1.2	2.24			
MIN	0	0	0.72	0.75	7.0	0.7	1.42			
AVG	111	4	1.31	1.44	7.3	0.9	1.73			
PREPARED BY <i>Noah Belcher (American Water)</i>					DATE <i>5/31/2019</i>		APPROVED BY <i>Bryan M Raisor</i>		DATE <i>5/31/2019</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)