

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
(Water - General)					FORT POLK NORTH WATER (7216) PWS # 1115064					
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	145	19	0.95	1.19	7.5	0.8	3.42		2	3,125
2	167	0	1.07	1.08	7.5	0.8	3.50		6A	0
3	327	20	0.98	1.16	7.5	1.4	3.27		6B	1,956
4	145	0	1.01	1.13	7.4	1.2	3.27		7	2,160
5	222	0	0.97	1.23	7.5	1.2	3.10			
6	247	20	0.70	1.03	7.4	1.3	3.30			
7	300	20	1.07	1.17	7.3	1.3	2.89		Grand Total	7,241
8	119	0	0.87	0.96	7.2	1.4	3.30			
9	304	15	1.01	1.08	7.3	1.3	3.12			
10	203	9	1.01	1.15	7.5	1.0	3.06			
11	143	0	0.90	1.03	7.4	1.0	3.24			
12	134	0	0.80	0.97	7.5	1.1	3.24			
13	146	16	0.78	0.84	7.5	1.2	3.88			
14	289	0	0.80	0.88	7.5	1.2	2.89			
15	168	19	0.73	0.82	7.5	1.1	2.90			
16	160	0	0.86	0.92	7.5	1.1	3.76			
17	224	28	1.11	1.18	7.5	1.6	3.20			
18	279	0	0.91	1.00	7.5	1.2	3.33			
19	202	0	1.25	1.38	7.5	1.0	2.66			
20	129	19	0.86	0.97	7.4	1.1	3.22			
21	237	0	1.26	1.40	7.5	1.1	2.53			
22	239	20	1.01	1.17	7.2	1.1	2.88			
23	274	0	1.16	1.47	7.2	1.0	2.52			
24	362	21	1.16	1.48	7.2	1.1	2.49			
25	148	2	1.08	1.10	7.3	1.2	3.19			
26	175	23	1.41	1.54	7.3	1.2	2.87			
27	168	0	1.08	1.16	7.3	1.1	3.17			
28	188	0	1.07	1.15	7.3	1.1	3.24			
29	179	23	1.09	1.16	7.4	1.1	3.08			
30	247	0	1.57	1.60	7.3	1.2	2.69			
31	197	27	1.54	1.72	7.3	1.2	2.55			

TOTAL	6467	301								
MAX	362	28	1.57	1.72	7.5	1.6	3.88			
MIN	119	0	0.70	0.82	7.2	0.8	2.49			
AVG	209	10	1.03	1.17	7.4	1.2	3.09			
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)