

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								Jan	2019	
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	132	0	0.99	1.06	7.5	1.3	3.30	2	2,642	
2	129	16	1.34	1.37	7.6	1.2	3.30	6A	0	
3	142	0	1.23	1.39	7.7	1.2	3.30	6B	1,675	
4	128	16	0.94	1.06	7.6	1.1	3.28	7	1,887	
5	109	0	0.97	1.04	7.6	1.1	3.30			
6	276	0	1.16	1.25	7.5	1.1	2.92			
7	105	0	1.19	1.32	7.6	1.2	3.04	Grand Total	6,204	
8	226	23	1.07	1.16	7.6	1.2	3.27			
9	217	0	1.42	1.56	7.6	1.0	2.86			
10	297	23	1.85	2.06	7.5	0.9	3.29			
11	290	20	1.36	1.32	7.4	1.0	2.67			
12	205	0	1.37	1.53	7.7	0.9	2.60			
13	246	0	1.47	1.67	7.7	1.3	2.68			
14	216	19	1.27	1.53	7.4	1.0	2.68			
15	190	0	1.34	1.47	7.5	1.0	2.44			
16	230	13	1.30	1.47	7.4	1.0	2.93			
17	186	0	1.25	1.34	7.5	1.0	2.60			
18	242	22	1.28	1.48	7.5	1.1	2.54			
19	131	0	0.89	1.39	7.5	1.3	3.12			
20	273	0	1.19	1.37	7.4	1.0	3.08			
21	152	16	1.00	1.27	7.5	1.1	2.79			
22	134	0	1.12	1.27	7.5	1.2	2.98			
23	277	18	1.40	1.77	7.5	1.3	2.64			
24	279	0	1.27	1.52	7.6	0.9	2.66			
25	196	16	1.15	1.33	7.6	1.1	2.67			
26	299	21	1.26	1.28	7.6	1.3	3.30			
27	128	0	1.50	1.60	7.6	1.2	3.11			
28	144	0	1.56	1.76	7.5	0.9	3.21			
29	245	14	1.16	1.33	7.4	0.9	2.69			
30	56	0	1.11	1.23	7.5	1.0	3.30			
31	266	19	1.47	1.54	7.3	1.1	2.94			

TOTAL	6146	256							
MAX	299	23	1.85	2.06	7.7	1.3	3.30		
MIN	56	0	0.89	1.04	7.3	0.9	2.44		
AVG	198	8	1.25	1.41	7.5	1.1	2.95		
PREPARED BY <i>Noah Belcher (American Water)</i>					DATE <i>1/31/2019</i>		APPROVED BY <i>Bryan M. Raisor</i>		DATE <i>1/31/2019</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)