

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
(Water - General)					FORT POLK SOUTH WATER (2902) PWS # 1115065					
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	2,104	66	1.14	1.41	6.4	0.9	2.96		7	0
2	0	0	0.94	1.07	6.5	1.2	3.10		8	11,849
3	2,036	63	1.01	1.23	6.5	1.2	3.02		9	8,146
4	0	0	0.93	1.09	6.5	1.1	3.22		11	8,170
5	2,116	69	1.14	1.42	6.4	1.1	3.01		12	15,007
6	0	0	1.00	1.15	6.4	1.1	3.18			
7	1,987	63	1.04	1.32	6.5	0.8	3.02		Grand Total	43,172
8	110	13	0.96	1.25	6.6	1.2	3.24			
9	1,505	57	1.08	1.37	6.5	1.2	2.92			
10	367	13	1.05	1.26	6.6	1.5	3.18			
11	1,598	55	1.05	1.32	6.4	1.1	2.99			
12	410	11	1.01	1.14	6.6	1.6	3.33			
13	0	0	1.21	1.50	6.4	1.3	2.96			
14	2,400	73	1.13	1.39	6.5	1.2	3.24			
15	1,178	35	1.15	1.40	6.5	1.2	3.07			
16	977	39	1.13	1.39	6.5	1.2	3.24			
17	1,186	36	1.17	1.49	6.4	0.8	2.96			
18	1,022	41	1.11	1.27	6.5	1.1	3.17			
19	941	31	1.13	1.28	6.5	1.1	3.03			
20	1,390	65	1.52	1.87	6.5	1.2	3.44			
21	995	34	1.29	1.54	6.5	1.2	3.16			
22	2,960	97	0.95	1.40	6.4	1.1	3.09			
23	0	0	1.10	1.39	6.4	1.1	3.09			
24	3,104	109	0.76	1.00	6.4	1.1	3.40			
25	0	0	1.07	1.36	6.3	1.1	3.02			
26	3,142	84	1.09	1.32	6.3	1.2	2.96			
27	0	0	1.06	1.24	6.4	1.1	3.11			
28	2,810	83	0.95	1.20	6.5	1.5	3.22			
29	2,640	86	1.01	1.28	6.4	1.1	3.16			
30	0	0	0.93	1.16	6.4	1.0	3.37			
31	2,326	74	0.98	1.12	6.4	1.0	3.08			

TOTAL	39304	1297								
MAX	3142	109	1.52	1.87	6.6	1.6	3.44			
MIN	0	0	0.76	1.00	6.3	0.8	2.92			
AVG	1268	42	1.07	1.31	6.5	1.1	3.13			
PREPARED BY <i>Bradley S Day (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)