

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.								Mar	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	536	20	1.03	1.37	6.6	1.2	3.30		7	0
2	1,381	42	1.11	1.82	6.5	1.3	2.64		8	9,618
3	979	26	0.80	1.76	6.4	1.3	2.92		9	6,628
4	912	14	1.09	1.81	6.5	1.4	2.67		11	6,209
5	808	12	0.63	1.62	6.5	1.2	2.83		12	10,266
6	1,265	34	0.67	0.83	6.6	1.2	2.80			
7	903	32	1.03	1.78	6.6	1.4	2.77			
8	1,704	35	1.42	2.70	6.5	1.2	3.30			
9	3,351	61	1.44	2.70	6.5	1.2	2.65			
10	1,768	29	0.68	1.09	6.5	1.0	2.93			
11	1,759	32	0.63	0.93	6.4	1.3	2.60			
12	497	18	0.71	0.95	6.4	1.3	2.75			
13	990	29	0.73	0.99	6.4	1.3	2.76			
14	885	35	0.73	1.72	6.5	1.4	2.77			
15	880	28	0.78	1.91	6.5	1.2	3.30			
16	1,067	51	0.85	1.87	6.5	1.2	3.30			
17	1,065	37	1.02	1.06	6.5	0.9	2.90			
18	895	34	1.29	1.75	6.6	1.7	3.30			
19	728	27	0.80	1.22	6.5	1.5	2.93			
20	789	31	1.03	1.38	6.3	1.6	3.01			
21	892	34	0.94	1.25	6.5	1.2	2.92			
22	810	29	1.37	1.85	6.5	1.3	2.88			
23	1,093	39	1.06	1.45	6.4	1.2	2.88			
24	919	35	0.99	1.34	6.4	1.5	3.30			
25	1,151	43	0.82	1.01	6.5	1.2	2.98			
26	1,032	36	0.97	1.37	6.6	1.1	3.06			
27	990	35	1.00	1.36	6.4	1.2	3.30			
28	964	35	1.10	1.45	6.5	1.0	2.92			
29	785	32	1.10	1.41	6.5	1.4	3.30			
30	1,100	34	1.36	1.70	6.4	1.3	3.30			
31	1,000	31	1.07	1.39	6.4	1.1	2.92			

TOTAL	33898	1010								
MAX	3351	61	1.44	2.70	6.6	1.7	3.30			
MIN	497	12	0.63	0.83	6.3	0.9	2.60			
AVG	1093	33	0.98	1.51	6.5	1.3	2.97			
PREPARED BY <i>Bradley S Day (American Water)</i>					DATE <i>3/31/2019</i>	APPROVED BY <i>Bryan M. Raisor</i>		DATE <i>3/31/2019</i>		

FP

FORM

1 JULY 73

4141

REPLACES DA FORM 5-58, 1 MAY 63 WHICH WILL BE USED
EDITED FROM DA 141 ON 1 SEPT 99 (FORT POLK SPECIFIC)