

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.									Aug	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	0	0	1.19	1.54	6.5	1.1	3.12	7	0	
2	2,134	75	1.22	1.45	6.5	1.1	3.17	8	9,548	
3	0	0	1.12	1.26	6.5	1.0	3.25	9	7,432	
4	2,122	79	1.36	1.80	6.4	1.1	3.35	11	7,090	
5	0	0	1.15	1.33	6.4	0.9	3.46	12	10,502	
6	2,329	73	1.20	1.39	6.4	1.0	3.11			
7	0	0	1.16	1.41	6.5	1.0	3.46	Grand Total	34,572	
8	2,173	69	1.14	1.40	6.5	1.0	3.24			
9	0	0	1.11	1.47	6.5	1.0	3.21			
10	2,274	77	1.11	1.38	6.4	1.0	3.26			
11	0	0	0.87	1.19	6.5	0.9	3.41			
12	1,220	77	1.19	1.55	6.4	1.2	3.46			
13	0	0	1.06	1.27	6.4	0.9	3.45			
14	2,066	70	1.16	1.41	6.4	0.9	3.23			
15	1,163	34	1.12	1.38	6.4	0.9	3.33			
16	0	0	0.83	0.80	6.4	0.9	3.63			
17	2,353	69	0.97	1.33	6.3	0.9	3.28			
18	0	0	1.44	1.87	6.4	1.0	3.59			
19	2,662	97	1.62	2.02	6.3	1.1	3.48			
20	0	0	1.51	1.80	6.3	1.0	3.71			
21	2,083	64	0.92	1.26	6.3	0.9	3.17			
22	0	0	1.05	1.26	6.3	0.9	3.03			
23	2,488	87	1.25	1.50	6.4	1.0	3.00			
24	0	0	1.17	1.42	6.5	0.9	3.01			
25	2,541	78	1.16	1.39	6.6	0.9	3.13			
26	0	0	1.41	1.72	6.3	1.0	3.13			
27	2,250	85	0.73	1.32	6.5	1.1	2.97			
28	0	0	1.10	1.32	6.4	1.1	2.93			
29	2,072	68	1.01	1.26	6.4	1.1	3.06			
30	0	0	0.82	1.17	6.5	0.9	3.15			
31	2,374	76	1.10	1.32	6.5	1.1	2.96			

TOTAL	34304	1178					
MAX	2662	97	1.62	2.02	6.6	1.2	3.71
MIN	0	0	0.73	0.80	6.3	0.9	2.93
AVG	1107	38	1.14	1.42	6.4	1.0	3.25

PREPARED BY	DATE	APPROVED BY	DATE
Bradley S Day (American Water)	8/31/2019	Bradley Day	8/31/2019

**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)