

FACILITIES ENGINEERING OPERATING LOG					INSTALLATION : FORT POLK, LA			MONTH	YEAR	
(Water - General)					FORT POLK NORTH HOUSING WATER (16D) PWS # 1115087			Apr	2020	
For use of this form, see AR 420-46; the proponent agency is the Office of the Chief of Engineers.										
DATE	DISTRIBUTION WATER 1000 GAL	CHLORINE POUNDS USED	OTA RESIDUAL CHLORINE		PH	FLUORIDE	PHOSPHATE	REMARKS	WELL NO.	TOTAL MONTH PRODUCTION 1000 GAL
			FREE	TOTAL						
1	268	9	1.58	1.62	7.4	0.8	2.16		15D	2,857
2	0	0	1.51	1.53	7.5	0.8	1.75		16D	494
3	226	6	1.82	1.96	7.5	0.9	2.19			
4	0	0	1.35	1.41	7.4	0.9	2.01			
5	0	0	1.48	1.52	7.4	0.9	1.89			
6	301	14	1.32	1.44	7.2	0.8	1.64			
7	0	0	1.18	1.29	7.5	0.8	1.83			
8	0	0	1.00	1.06	7.4	0.8	1.71			
9	327	16	1.16	1.30	7.3	0.8	1.70			
10	136	6	1.16	1.20	7.3	0.9	1.86			
11	0	0	1.16	1.17	7.5	0.9	1.66			
12	0	0	1.11	1.17	7.5	0.8	1.61			
13	292	11	1.16	1.19	7.3	1.0	1.68			
14	0	0	0.85	1.03	7.5	1.0	1.57			
15	0	0	1.13	1.17	7.4	1.0	1.56			
16	308	14	0.99	1.05	7.0	0.7	0.94			
17	0	0	1.36	1.40	7.4	0.9	1.74			
18	247	13	1.32	1.38	7.2	0.9	1.78			
19	0	0	1.24	1.30	7.4	0.9	1.85			
20	260	11	1.09	1.20	7.3	1.1	1.97			
21	0	0	0.94	0.99	7.5	1.0	1.86			
22	0	0	1.08	1.16	7.2	1.0	1.89			
23	297	12	0.81	1.00	7.2	0.9	1.86			
24	201	9	0.94	1.13	7.3	1.2	2.20			
25	0	0	0.95	0.93	7.5	1.0	1.87			
26	0	0	0.87	0.86	7.6	1.0	1.84			
27	304	18	1.20	1.27	7.1	1.0	1.88			
28	0	0	1.86	1.95	7.2	1.0	1.82			
29	184	8	1.40	1.51	7.4	1.3	2.18			
30	0	0	1.36	1.42	7.3	1.1	2.14			
Grand Total										
3,351										

4.702 4.486 7.093

TOTAL	3351	147								
MAX	327	18	1.86	1.96	7.6	1.3	2.20			
MIN	0	0	0.81	0.86	7.0	0.7	0.94			
AVG	112	5	1.21	1.29	7.4	0.9	1.82			

PREPARED BY	DATE	APPROVED BY	DATE
Noah Belcher (American Water)	4/30/2020	Bradley Day	4/30/2020

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)