

| FACILITIES ENGINEERING OPERATING LOG | | | | | INSTALLATION : FORT POLK, LA | | | MONTH | YEAR | |
|--|-----------------------------|------------------------------|-----------------------|-------|--|----------|-----------------------------------|---------|---------------------------|---------------------------------|
| (Water - General) | | | | | FORT POLK SOUTH WATER (14D) PWS # 1115065 | | | Dec | 2019 | |
| 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 | SODIUM HYPOCHLORITE GAL USED | OTA RESIDUAL CHLORINE | | PH | FLUORIDE | PHOSPHATE | REMARKS | WELL NO. | TOTAL MONTH PRODUCTION 1000 GAL |
| | | | FREE | TOTAL | | | | | | |
| 1 | 542 | 40 | 1.19 | 1.52 | 7.5 | 1.2 | 3.21 | | 14D | 2,905 |
| 2 | 567 | 45 | 1.43 | 1.78 | 7.5 | 1.4 | 3.08 | | | |
| 3 | 96 | 10 | 1.58 | 1.68 | 7.5 | 1.2 | 3.12 | | | |
| 4 | 0 | 0 | 1.47 | 1.58 | 7.4 | 1.2 | 3.22 | | | |
| 5 | 0 | 0 | 1.37 | 1.50 | 7.5 | 1.3 | 3.14 | | | |
| 6 | 0 | 0 | 1.42 | 1.46 | 7.6 | 1.2 | 3.36 | | | |
| 7 | 0 | 0 | 1.42 | 1.45 | 7.5 | 1.0 | 3.18 | | Grand Total | 2,905 |
| 8 | 0 | 0 | 1.38 | 1.47 | 7.5 | 1.1 | 3.22 | | | |
| 9 | 0 | 0 | 1.39 | 1.41 | 7.5 | 1.2 | 3.38 | | | |
| 10 | 0 | 0 | 1.33 | 1.62 | 7.6 | 0.9 | 3.15 | | | |
| 11 | 224 | 20 | 1.43 | 1.52 | 7.5 | 0.9 | 3.22 | | | |
| 12 | 0 | 0 | 1.19 | 1.41 | 7.6 | 0.9 | 2.96 | | | |
| 13 | 135 | 5 | 1.29 | 1.42 | 7.7 | 1.1 | 3.07 | | | |
| 14 | 0 | 0 | 1.24 | 1.37 | 7.6 | 1.1 | 3.07 | | | |
| 15 | 0 | 0 | 1.32 | 1.69 | 7.6 | 1.2 | 3.08 | | | |
| 16 | 474 | 50 | 1.33 | 1.47 | 7.6 | 1.3 | 3.05 | | | |
| 17 | 0 | 0 | 0.98 | 1.24 | 7.5 | 1.0 | 3.01 | | | |
| 18 | 187 | 15 | 1.57 | 1.62 | 7.5 | 0.9 | 3.29 | | | |
| 19 | 285 | 25 | 1.43 | 1.96 | 7.5 | 1.0 | 3.40 | | | |
| 20 | 103 | 10 | 1.58 | 1.62 | 7.4 | 1.2 | 3.24 | | | |
| 21 | 0 | 0 | 1.38 | 1.54 | 7.5 | 1.1 | 3.20 | | | |
| 22 | 0 | 0 | 1.39 | 1.47 | 7.5 | 1.0 | 3.42 | | | |
| 23 | 0 | 0 | 1.31 | 1.78 | 7.5 | 1.1 | 3.36 | | | |
| 24 | 246 | 0 | 1.50 | 1.65 | 7.5 | 1.0 | 3.42 | | | |
| 25 | 0 | 0 | 1.44 | 1.55 | 7.5 | 1.0 | 3.47 | | | |
| 26 | 0 | 0 | 1.14 | 1.46 | 7.5 | 0.9 | 3.34 | | | |
| 27 | 0 | 0 | 1.28 | 1.43 | 7.5 | 0.9 | 3.40 | | | |
| 28 | 0 | 0 | 1.40 | 1.41 | 7.6 | 0.9 | 3.42 | | | |
| 29 | 0 | 0 | 1.21 | 1.31 | 7.5 | 0.9 | 3.46 | | | |
| 30 | 0 | 0 | 1.24 | 1.35 | 7.5 | 0.9 | 3.49 | | | |
| 31 | 0 | 0 | 1.36 | 1.40 | 7.5 | 0.9 | 3.41 | | | |
| TOTAL | 2859 | 220 | | | | | | | | |
| MAX | 567 | 50 | 1.58 | 1.96 | 7.7 | 1.4 | 3.49 | | | |
| MIN | 0 | 0 | 0.98 | 1.24 | 7.4 | 0.9 | 2.96 | | | |
| AVG | 92 | 7 | 1.35 | 1.52 | 7.5 | 1.1 | 3.25 | | | |
| PREPARED BY <i>Patrick O'Hara (American Water)</i> | | | | | DATE <i>12/31/2019</i> | | APPROVED BY <i>Bradley Day</i> | | DATE <i>12/31/2019</i> | |

4,843 7,540

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)