

RENE' MEINTS

REPORT OF NON-COMPLIANCE WITH EFFLUENT LIMITATIONS

PERMITEE: CLINTON, EAST 001

PERMIT: AR0048836 001

REPORTING PERIOD: SEPTEMBER 2016

REPORT DATE: OCTOBER 2016

| PARAMETER(S)       | NPDES<br>MIN | NPDES<br>AVG | NPDES<br>MAX | RESULT<br>REPORTED | DATE OF<br>EXCURSION |
|--------------------|--------------|--------------|--------------|--------------------|----------------------|
| DO mg/L            | 7.00         |              |              | 6.50               | 09/02/16             |
| NH3-N mg/L         |              | 2.10         |              | 3.49               | *                    |
| E. COLI /100ML     |              |              | 410.00       | 755.00             | 09/04-10/16          |
| E. COLI /100ML     |              |              | 410.00       | 703.33             | 08/28-03/16          |
| Coli, Fecal /100ML |              |              | 400.00       | 831                | 09/04-10/16          |

\* Excursion Dates Include: Sep 1st, 2nd, 8th, 9th.

COMMENTS:

1. DO mg/L - Our system has two aerators. One of our aerators went down and that is what caused the DO to be below minimum. The aerator has been repaired.
2. NH3-N mg/L, E. Ecoli / 100ML, and Coli, fecal / 100ML - The excursions for these problems are also related to the aerator that went down and has been repaired. The waste valve went out and caused a build-up of sludge in the clarifier. Also, half of the UV lights went out. We have repaired the electrical for the UV lights and they are functional. We are in the process of repairing the waste valve.

PRINCIPAL EXECUTIVE OFFICER

TITLE

DATE

  
CLINTON, EAST 001

MAYOR

01-03-17