

Split Sample Comparison

| | CBOD5 INF | CBOD5 EFF | TSS INF | TSS EFF | NH3 EFF | e.COLI EFF | e.COLI MH | ADMI EFF | PAA | TURBIDITY | DO EFF | pH EFF |
|------|-----------|-----------|---------|---------|---------|------------|-----------|----------|------|-----------|--------|--------|
| PACE | 130 | 3.3 | 90 | 8 | ND | 307.6 | 261.3 | 73.7 | 0.00 | 1.60 | 7.81 | 7.64 |
| OWW | 91 | 3.3 | 174 | 7.0 | ND | 227.8 | 222.2 | 62.0 | | 1.92 | 7.21 | 7.65 |

MDL Comparison

| | CBOD5 INF MDL | CBOD5 EFF MDL | TSS INF M DL | TSS EFF M DL | NH3 EFF M DL | e.COLI EFF MDL | e.COLI MH MDL | ADMI EFF MDL | PAA | TURBIDITY MDL | DO EFF MDL | pH EFF MDL |
|------|---------------|---------------|--------------|--------------|--------------|----------------|---------------|--------------|-----|---------------|------------|------------|
| PACE | 30.0 | 1.2 | 8.0 | 4.0 | 0.066 | 1.0 | | 10.0 | N/A | 0.10 | N/A | N/A |
| OWW | N/A | N/A | N/A | N/A | 0.060 | 1.0 | | 1.5 | N/A | N/A | N/A | N/A |

Some of PACE MDL's may change depending on volume of sample being used. The MDL's that OWW tracks at this time uses the same volume for each sample.

TERMS:

- ADMI ADM I COLOR
- CBOD5 CARBONACIOUS BIOCHEMICAL OXYGEN DEMAND OVER 5 DAYS
- DO DISSOLVED OXYGEN
- e.COLI ESCHERICHIA COLI (BACTERIA)
- EFF EFFLUENT AT OUTFALL 0011
- INF INFLUENT TO PLANT
- MH CLOSEST MH TO CREEK
- ND BELOW THE DETECTABLE LIMIT
- NH3 AMMONIA AS N
- PAA PERACETIC ACID
- TSS TOTAL SUSPENDED SOLIDS

0.00

***Unable to access MH due to high water levels