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 | 47 | 3.2 | 70 | 7 | ND | 12.0 | 14.5 | 56.2 | ND | 2.00 | 6.18 | 7.50 |
| OWW | 88 | 3.3 | 86 | 10.0 | ND | 11.1 | 105.6 | 34.0 | ND | 2.29 | 6.31 | 7.50 |

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 | 10.0 | 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 ADMI 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