

**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	98	2.4	104	ND	ND	43.5	40.8	70.0	0.21	1.80	7.11	7.70
OWW	127	4.6	123	1.0	ND	72.2	11.1	41.0	0.21	1.82	7.11	7.70

**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	0.100	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 SUSPENDE SOLIDS