



City Of Oxford WWTP Monthly Report

April 2016

Parameter	Incoming Waters Pollutant Levels	Units
BOD	329	Milligrams Per Liter
Ammonia	17.7	Milligrams Per Liter
Total Suspended Solids	430.6	Milligrams Per Liter
Total Volume Treated	36.58	Million Gallons

Parameter	Permit Limit Monthly Avg.	Discharge Waters Pollutant Levels	Units
BOD	5.0 Summer/ 10 Winter	.69	Milligrams Per Liter
Ammonia	1.0 Summer/ 2.0 Winter	.03	Milligrams Per Liter
Total Suspended Solids	30	0	Milligrams Per Liter
Average Flow	3.5	1.219	Million gallons per day
Minimum Daily Flow	None	.85	Million gallons per day
Maximum Daily Flow	None	2.9	Million gallons per day
Percentage of Biological Oxygen Demand removed from discharge waters		99.8%	
Percentage of Ammonia Nitrogen removed from discharge waters		99.8 %	
Percentage of Total Suspended Solids removed from discharge waters		100 %	

**Nutrient Monthly Average Discharge Levels**

Total Nitrogen	5.41 mg/l
Total Phosphorus	.21 mg/l

✓ The City of Oxford WWTP was compliant for the month and year stated above.

The City of Oxford WWTP was not compliant for the month and year stated above.

❖ BOD – Biological Oxygen Demand