

City Of Oxford WWTP
Monthly Report

The following information is provided for the month of June, 2015

Pertinent Process Information

Sample			Plant Limit		Plant Actual Result	units
BOD			5 Max		0.58	mg/l
NH3			1 Max		0	mg/l
TSS			30 Max		0.56	mg/l
Avg. Flow			3.15 Max		1.15	MGD
Min. Flow			N/A		0.55	MGD
Max. Flow			N/A		2.81	MGD

Parameter	Incoming Waters (mg/l)		Outgoing Waters (mg/l)		% of Pollutant Removed	
BOD	204		0.58		99.7%	
NH3	19.7		0		100.0%	
TSS	409		0.56		99.9%	

Average Oxidation Ditch Solids Concentration

mg/l*

Gallons of Water Treated

MG*

Gallons Of Sludge Wasted to digesters

MG*

Is The WWTP Compliant For This Month?

Yes

- * BOD= Biological Oxygen Demand
- * NH3 = Ammonia
- * TSS = Total Suspended Solids
- mg/l = milligrams per liter
- MG = Million Gallons
- MGD = Million Gallons Per day