

The following information is provided for the month of December, 2014

Pertinent Process Information

Sample		Plant Limit	Plant Actual Result	units
BOD		5 Max	0.5	mg/l
NH3		1 Max	0.03	mg/l
TSS		30 Max	0.4	mg/l
Avg. Flow		3.15 Max	1.292	MGD
Min. Flow		N/A	0.82	MGD
Max. Flow		N/A	4.13	MGD

Parameter	Incoming Waters (mg/l)	Outgoing Waters (mg/l)	% of Pollutant Removed
BOD	180	0.5	99.7%
NH3	22.1	0.03	99.9%
TSS	481	0.4	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