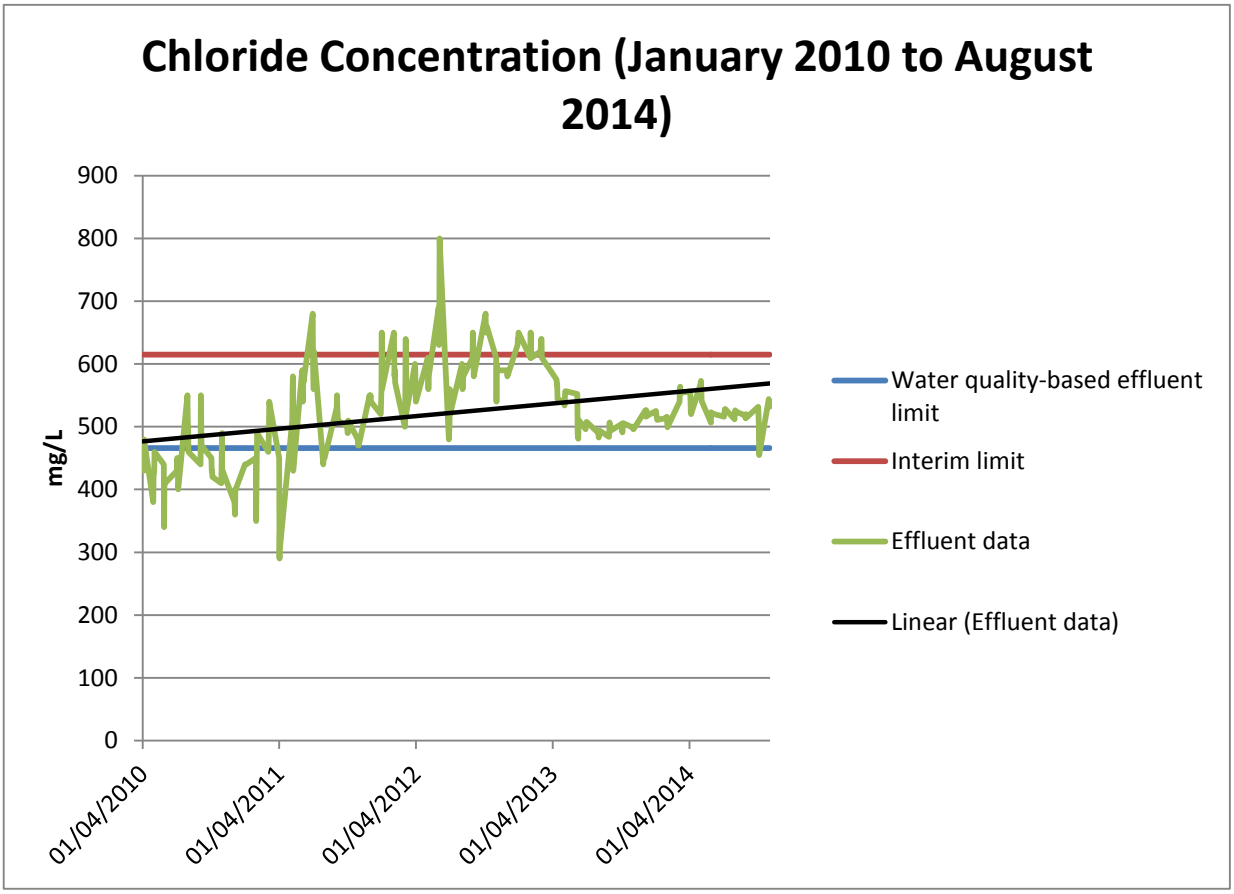
Trend data for Chloride
Delafield-Hartland Pollution Control Commission POTW

Summary:
The trends in Chloride data for Delafield-Hartland Pollution Control Commission are presented in the four following graphs. The first two graphs represent data from January 2010 to August 2014. The trend line for both chloride concentration and mass suggest an upward trend in the chloride effluent data. However, in the last two graphs the data from 2010 was not taken into consideration. The graphs represent data collected between August 2011 and August 2014 and show a downward trend in the chloride effluent data. The last two graphs are more likely representative of the current conditions as there was greater variability and a spike in chloride concentrations between 2010 and 2012. Chloride concentrations have been more consistent between January 2013 and August 2014.

Data: January 1, 2010 – August 31, 2014
Effluent Concentration Data



Water Quality-based effluent limit = 466 mg/L
Interim Limit = 615 mg/L

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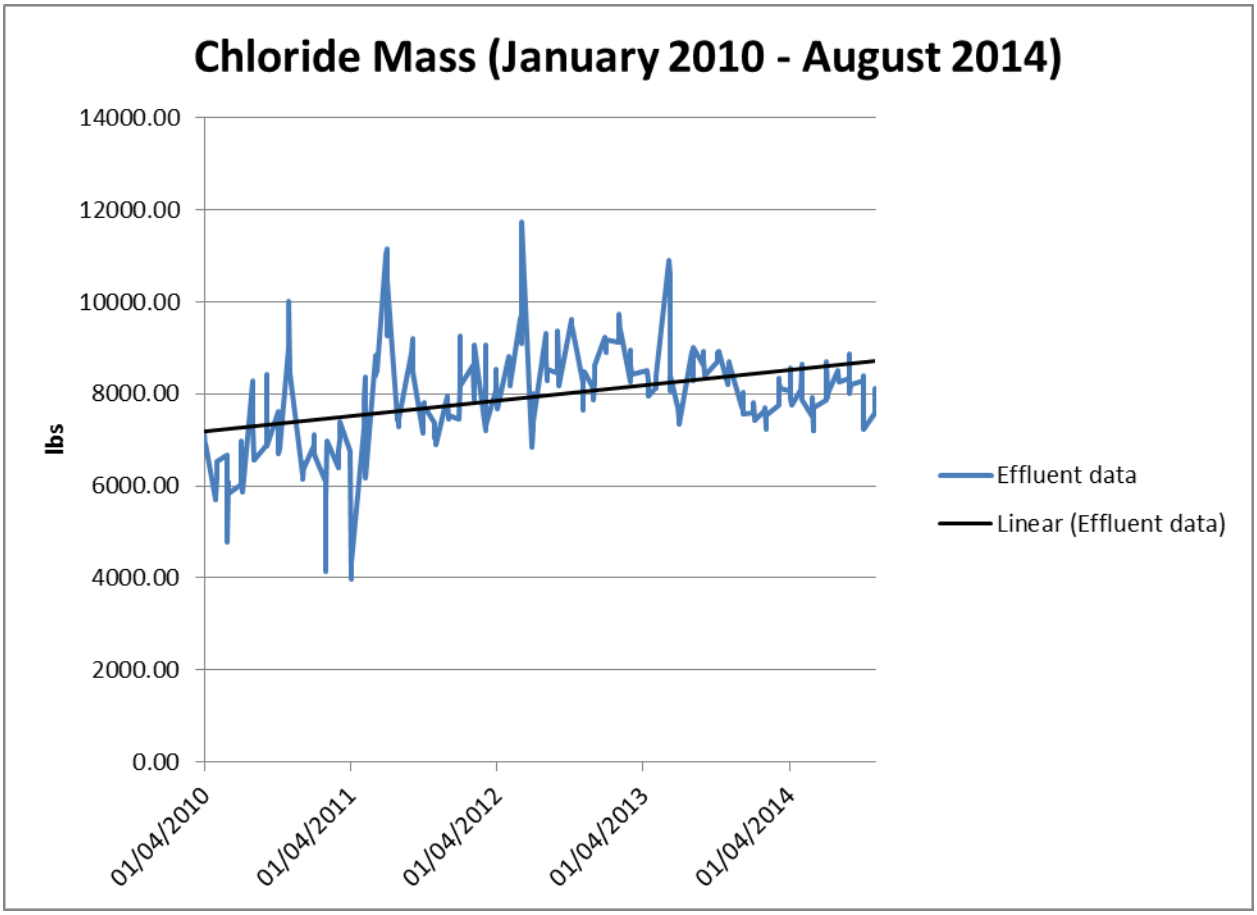
Data: January 1, 2010 – August 31, 2014

Calculate Effluent Mass



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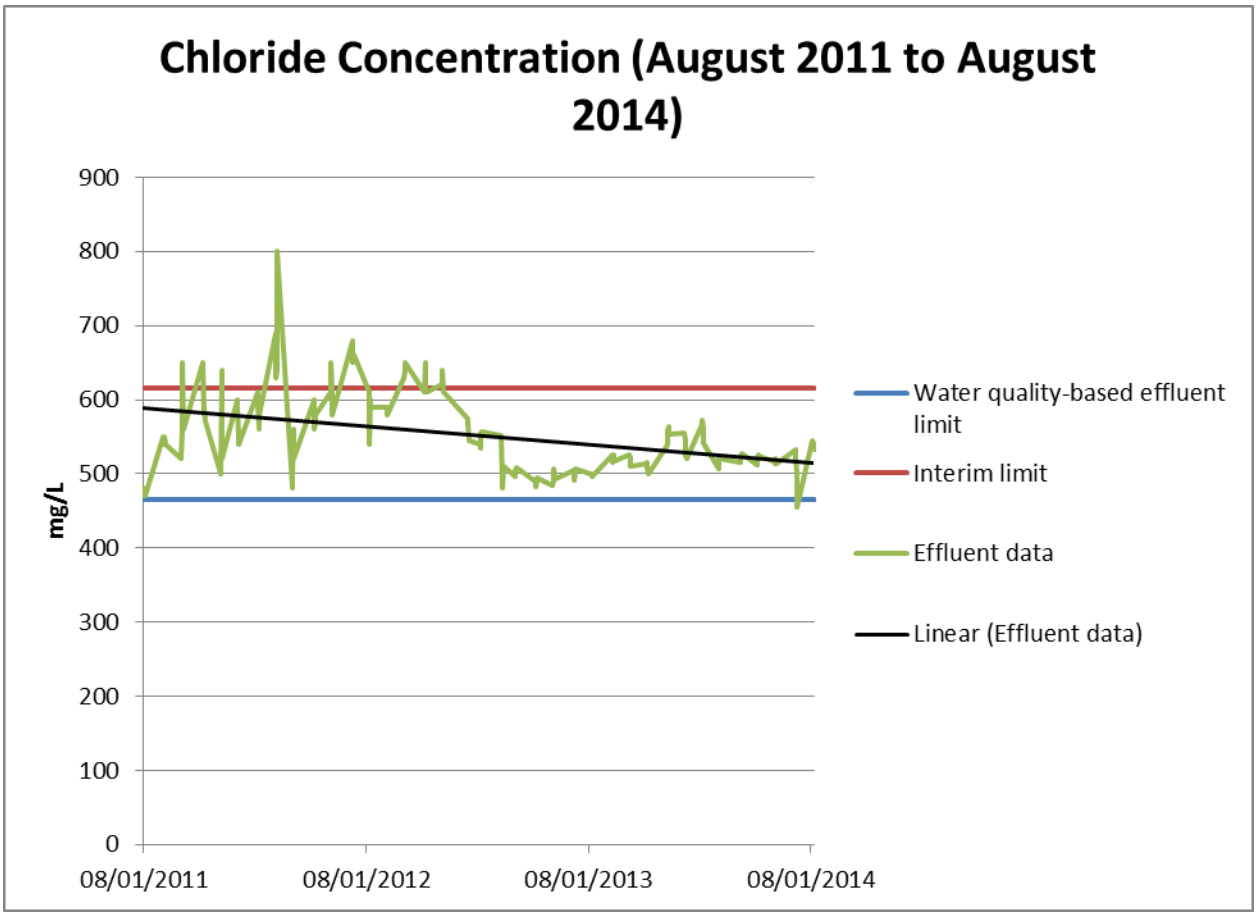
Data: August 1, 2011 – August 31, 2014

Effluent Concentration



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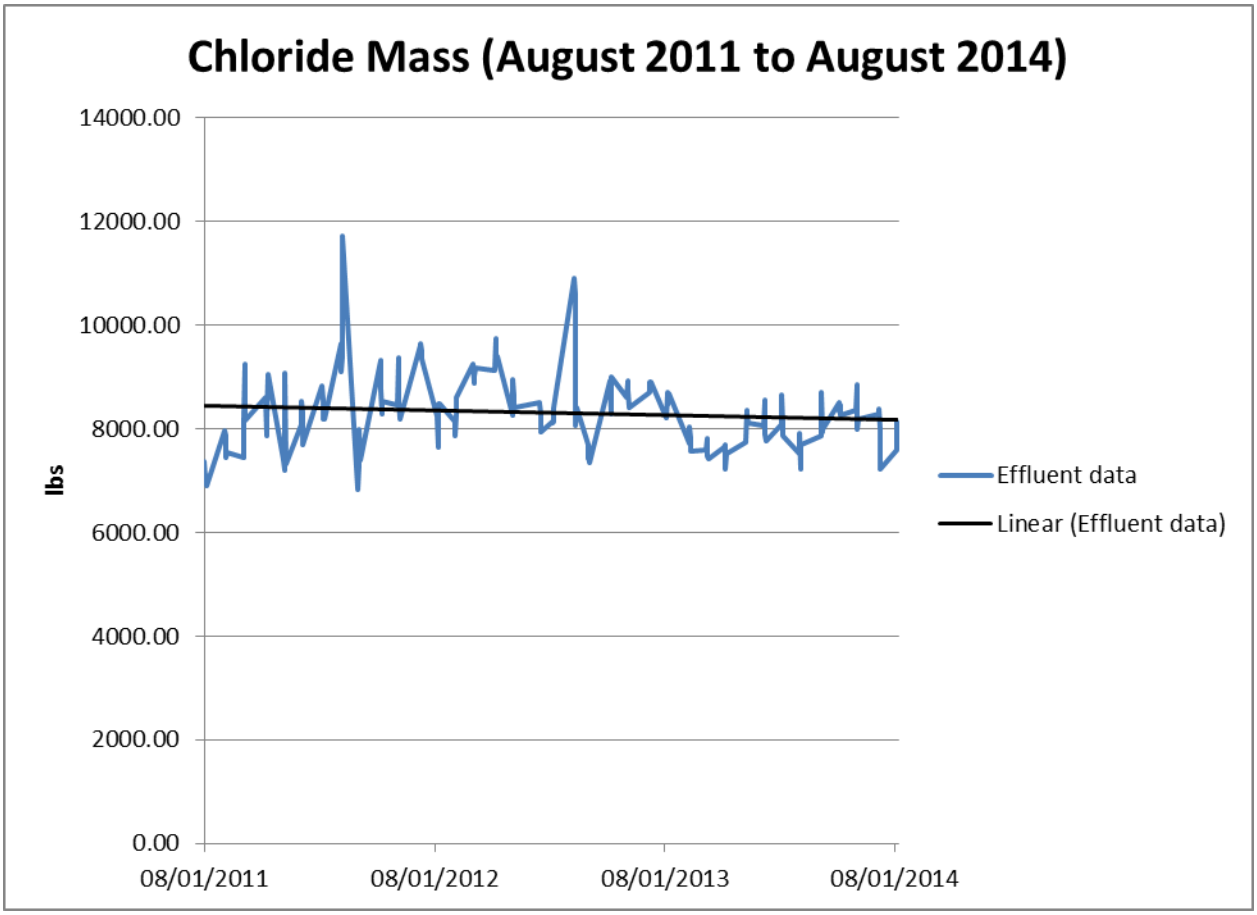
Data: January 1, 2010 – August 31, 2014

Calculate Effluent Mass