

HARTFORD WASTEWATER TREATMENT PLANT

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Tom Strand, HWWTP Operator

HWWTP Report for the Month of: April, 2021

- State report has been submitted for the month of April.
- Average flow 0.120 MGD (million gallons per day).
- Submitted IPP (Industrial Pretreatment Program) annual report.
- Submitted Pfas report and results.
- Performed routine maintenance and daily duties.

Operation Report for April, 2021

1) Flow in Million Gallons Per Day	
A. Monthly Total	3.592
B. Average	0.120
2) Sodium Hypochlorite gallons Per Day	
A. Total	360
B. Average	12.0
3) Ferric in Gallons Per Day	
A. Total	457
B. Average	15
4) Polymer Powder in Pounds Per Day	
A. Total	15.00
B. Average	0.50
5) Sodium Bisulfite in Gallons Per Day	
A. Total	105
B. Average	3.5
6) Electric usage KWH	
A. Total	49
B. Average	1.6
7) Final BOD in Pounds	
A. Total	298
B. Average (177 LBS. Allowed)	14
C. % Removal (85%)	96
8) Final Suspended Solids in Pounds	
A. Total	346
B. Average (131 LBS. Allowed)	16
C. Average mg/l	16.8
D. % Removal (85%)	93
9) Total Phosphorus in mg/l	
A. 30 Day Average (1 mg/l Allowed)	0.8
B. % Removal	91
10) Fecal Coliform Bacteria in Count/100ml	
A. Average (200/100ml Allowed)	27.1