

HARTFORD WASTEWATER TREATMENT PLANT

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Tom Strand, HWWTP Operator

HWWTP Report for the Month of: April, 2022

- State report has been submitted for the month of April.
- Average flow 0.258 MGD (million gallons per day).
- Performed routine maintenance and daily duties.

Operation Report for April, 2022

1) Flow in Million Gallons Per Day	
A. Monthly Total	7.725
B. Average	0.258
2) Sodium Hypochlorite gallons Per Day	
A. Total	342
B. Average	11.0
3) Ferric in Gallons Per Day	
A. Total	540
B. Average	18
4) Polymer Powder in Pounds Per Day	
A. Total	30.00
B. Average	1.00
5) Sodium Bisulfite in Gallons Per Day	
A. Total	105
B. Average	3.5
6) Electric usage KWH	
A. Total	56
B. Average	1.8
7) Final BOD in Pounds	
A. Total	440
B. Average (177 LBS. Allowed)	22
C. % Removal (85%)	95
8) Final Suspended Solids in Pounds	
A. Total	526
B. Average (131 LBS. Allowed)	26
C. Average mg/l	12.7
D. % Removal (85%)	93
9) Total Phosphorus in mg/l	
A. 30 Day Average (1 mg/l Allowed)	0.4
B. % Removal	92
10) Fecal Coliform Bacteria in Count/100ml	
A. Average (200/100ml Allowed)	35