

HARTFORD WASTEWATER TREATMENT PLANT
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HWWTP Report for the Month of: June, 2021

- State report has been submitted for the month of June.
- Average flow 0.121 MGD (million gallons per day).
- PFAS sample sent to Trace Analytical and results sent to State.
- Performed routine maintenance and daily duties.

Tom Strand,
HWWTP Operator

Operation Report for June, 2021

1) Flow in Million Gallons Per Day	
A. Monthly Total	3.756
B. Average	0.125
2) Sodium Hypochlorite gallons Per Day	
A. Total	360
B. Average	12.0
3) Ferric in Gallons Per Day	
A. Total	347
B. Average	11.6
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	44
B. Average	1.5
7) Final BOD in Pounds	
A. Total	252
B. Average (177 LBS. Allowed)	11
C. % Removal (85%)	97
8) Final Suspended Solids in Pounds	
A. Total	291
B. Average (131 LBS. Allowed)	13
C. Average mg/l	13.1
D. % Removal (85%)	95
9) Total Phosphorus in mg/l	
A. 30 Day Average (1 mg/l Allowed)	0.96
B. % Removal	90
10) Fecal Coliform Bacteria in Count/100ml	
A. Average (200/100ml Allowed)	39.0