

| WASTEWATER FACILITY OPERATION REPORT FOR THE MONTH OF: | | | | | | | | | | | | | | | | | |
|---|------|------------------------------|--------------------------|---------------------|------------------|------------------|-----------------|---------------------|---------------------|----------------------|---------------------|--------------------------|---------------------|------------------------------|------------------|------------------------------|------------------|
| SPEDES PERMIT NO. | | | FACILITY NAME | | | | FACILITY OWNER | | | | FACILITY LOCATION | | | | | | |
| NY | | | Village of Red Hook | | | | same | | | | Red Hook, NY | | | | | | |
| DAY | DATE | Daily Precip. in/day | VOLUME OF SEWAGE TREATED | | | TEMPERATURE (°F) | | pH (S.U.) | | | | Settleable Solids (mg/l) | | B.O.D.5. (mg/l) | | Suspended Solids(mg/l) | |
| | | | Inst.Max. MGD | Dly Average. MGD | Inst.Min. MGD | Influent (2) | Effluent (2) | Influent Minimum | Influent Maximum | Effluent Minimum | Effluent Maximum | Influent Maximum | Effluent Maximum | Influent Type | Effluent Type | Influent Type | Effluent Type |
| 1 | | 0.00 | | 0.005 | | | 67.1 | | | 7.70 | 7.70 | | <0.1 | | | | |
| 2 | | 0.00 | | 0.005 | | | 58.1 | | | 7.80 | 7.80 | | <0.1 | | | | |
| 3 | | 0.00 | | 0.003 | | | 54.9 | | | 7.00 | 7.00 | | <0.1 | | | | |
| 4 | | 0.00 | | 0.009 | | | 58.6 | | | 7.00 | 7.00 | | <0.1 | | | 580 | 16.6 |
| 5 | | 0.00 | | 0.003 | | | 63 | | | 7.60 | 7.60 | | <0.1 | | | | |
| 6 | | 0.00 | | 0.004 | | | 63.3 | | | 8.00 | 8.00 | | <0.1 | | | | |
| 7 | | 0.00 | | 0.007 | | | 60.8 | | | 7.50 | 7.50 | | <0.1 | | | | |
| 8 | | 0.00 | | 0.002 | | | 65.7 | | | 7.50 | 7.50 | | <0.1 | | | | |
| 9 | | 0.00 | | 0.007 | | | 61.7 | | | 7.80 | 7.80 | | <0.1 | | | | |
| 10 | | 0.00 | | 0.005 | | | 55 | | | 7.50 | 7.50 | | <0.1 | | | | |
| 11 | | 0.00 | | 0.007 | | | 64.2 | | | 7.70 | 7.70 | | <0.1 | | | | |
| 12 | | 0.00 | | 0.005 | | | 66.9 | | | 7.10 | 7.10 | | <0.1 | | | | |
| 13 | | 0.00 | | 0.01 | | | 62.8 | | | 7.50 | 7.50 | | <0.1 | | | | |
| 14 | | 0.00 | | 0.011 | | | 62.8 | | | 7.40 | 7.40 | | <0.1 | | | | |
| 15 | | 0.00 | | 0.006 | | | 59.9 | | | 7.70 | 7.70 | | <0.1 | | | | |
| 16 | | 0.00 | | 0.008 | | | 70.1 | | | 7.60 | 7.60 | | <0.1 | | | | |
| 17 | | 0.00 | | 0.007 | | | 57.6 | | | 7.00 | 7.00 | | <0.1 | | | | |
| 18 | | 0.00 | | 0.007 | | | 59 | | | 7.50 | 7.50 | | <0.1 | | | | |
| 19 | | 0.00 | | 0.008 | | | 62.4 | | | 7.50 | 7.50 | | <0.1 | 292 | 3.7 | 190 | 10.2 |
| 20 | | 0.00 | | 0.005 | | | 66.4 | | | 7.50 | 7.50 | | <0.1 | | | | |
| 21 | | 0.00 | | 0.007 | | | 66.8 | | | 7.40 | 7.40 | | <0.1 | | | | |
| 22 | | 0.00 | | 0.004 | | | 62.6 | | | 7.70 | 7.70 | | <0.1 | | | | |
| 23 | | 0.00 | | 0.014 | | | 63.7 | | | 7.80 | 7.80 | | <0.1 | | | | |
| 24 | | 0.00 | | 0.01 | | | 68.6 | | | 7.50 | 7.50 | | <0.1 | | | | |
| 25 | | 0.00 | | 0.01 | | | 63.7 | | | 7.40 | 7.40 | | <0.1 | | | | |
| 26 | | 0.00 | | 0.007 | | | 59.5 | | | 7.70 | 7.70 | | <0.1 | | | | |
| 27 | | 0.00 | | 0.005 | | | 53.8 | | | 7.40 | 7.40 | | <0.1 | | | | |
| 28 | | 0.00 | | 0.007 | | | 65.1 | | | 7.50 | 7.50 | | <0.1 | | | | |
| 29 | | 0.00 | | 0.003 | | | 56.3 | | | 7.40 | 7.40 | | <0.1 | | | | |
| 30 | | 0.00 | | 0.006 | | | 62.1 | | | 7.70 | 7.70 | | <0.1 | | | | |
| 31 | | 0.00 | | 0.007 | | | 69.1 | | | 7.60 | 7.60 | | <0.1 | | | | |
| | | Total Precip. 0.00 | Monthly Average | | | Monthly Maximum | | Monthly | | | | Monthly Maximum | Monthly Maximum | 30 day flow-weighted avg (1) | | 30 day flow-weighted avg (1) | |
| | | | 0.007 | | | Influent | Effluent | Minimum | Maximum | Minimum | Maximum | | | inf.(mg/l) | eff.(mg/l) | inf.(mg/l) | eff.(mg/l) |
| | | | | | | | 70 | | | 7.0 | 8.0 | | | 292 | 3.7 | 190 | 10.2 |
| | | | Max: 0.014 | | | | | | | | | 30 Day Average | | | | | |
| | | | | | | | | | | Quantity Loading (1) | | | | 0.25 | lbs/day | 0.68 | lbs/day |
| | | | | | | | | | | | | %Rem.-> | | 99 | | %Rem.-> 95 | |

(1) Refer to January 1994 edition of DMR Manual for completing the Discharge Monitoring Report for the national Pollutant Discharge Elimination System (NPDES) for procedures to calculate loadings, arithmetic mean, geometric Mean, maximum, minimum, percent removal, etc

(2) If Temperature is measured more than once a day, report the average for the day

NOTE: Refer to current SPDES permit for specific monitoring requirements. Sample type for temperature, PH and settleable solids is grab

| FACILITY MAILING ADDRESS (Street, City, Zip Code) | | | | TELEPHONE NUMBER | | CHIEF OPERATOR'S NAME Leslie A Coon Jr | | CERTIFICATION GRADE 3A | |
|---|------|----------------------------------|---------------|------------------|------------------|---|----------|---|--|
| DAY | DATE | TOTAL PHOSPHORUS(mg/l) | | Ultraviolet | | FECAL COLIFORM | | REMARKS Enter any other comments, observations, operating problems, equipment failures, etc. | |
| | | Influent Type | Effluent Type | Contact Minimum | Effluent Maximum | Effluent MF or MPN/100ml | | | |
| | 1 | | | 0.0 | 0.0 | | | | |
| | 2 | | | 0.0 | 0.0 | | | | |
| | 3 | | | 0.0 | 0.0 | | | | |
| | 4 | | | 0.0 | 0.0 | | > 2419.6 | | |
| | 5 | | | 0.0 | 0.0 | | | | |
| | 6 | | | 0.0 | 0.0 | | | | |
| | 7 | | | 0.0 | 0.0 | | | | |
| | 8 | | | 0.0 | 0.0 | | | | |
| | 9 | | | 0.0 | 0.0 | | | | |
| | 10 | | | 0.0 | 0.0 | | | | |
| | 11 | | | 0.0 | 0.0 | | | | |
| | 12 | | | 0.0 | 0.0 | | | | |
| | 13 | | | 0.0 | 0.0 | | | | |
| | 14 | | | 0.0 | 0.0 | | | | |
| | 15 | | | 0.0 | 0.0 | | | | |
| | 16 | | | 0.0 | 0.0 | | | | |
| | 17 | | | 0.0 | 0.0 | | | | |
| | 18 | | | 0.0 | 0.0 | | | | |
| | 19 | | | 0.0 | 0.0 | | 2 | | |
| | 20 | | | 0.0 | 0.0 | | | | |
| | 21 | | | 0.0 | 0.0 | | | | |
| | 22 | | | 0.0 | 0.0 | | | | |
| | 23 | | | 0.0 | 0.0 | | | | |
| | 24 | | | 0.0 | 0.0 | | | | |
| | 25 | | | 0.0 | 0.0 | | | | |
| | 26 | | | 0.0 | 0.0 | | | | |
| | 27 | | | 0.0 | 0.0 | | | | |
| | 28 | | | 0.0 | 0.0 | | | | |
| | 29 | | | 0.0 | 0.0 | | | | |
| | 30 | | | 0.0 | 0.0 | | | | |
| | 31 | | | 0.0 | 0.0 | | | | |
| | | 30 day flow-weighted avg mean(1) | | Monthly | | 30 day geometric mean(1) | | | |
| | | Influent mg/l | Effluent mg/l | Minimum(1) | Maximum(1) | | | | |
| | | | | 0.0 | 0.0 | > 70 | | | |
| | | lbs/day | | | | | | | |

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 NOTE: Refer to current SPDES permit for specific monitoring requirements. Sample type for temperature, PH and settleable solids is grab

| | | Fixed Media Process Control | | | | | | | | Activated Sludge Process Control | | | | | | | |
|-------------------------------------|------|-----------------------------|----------|----------|----------|----------|----------|----------|----------|----------------------------------|--|----------------------------------|-------------------------------------|------------|------------------------------------|------------------------------------|--|
| Day | Date | NH3 | | DO | | TKN | | UOD | | Recirculation Rate M.G.D | Media effluent settleable solids ml/l | Mixed Liquor S.S. (MLSS) mg/l | Settleable Sludge Volume (SSV) ml/l | | Return Act. Sludge (RAS) M.G.D. | Waste Act. Sludge (WAS) lbs/day | |
| | | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | | | | 5 Minutes | 30 minutes | | | |
| | 1 | | | | 9.1 | | | | | | | | | | | | |
| | 2 | | | | 8.8 | | | | | | | | | | | | |
| | 3 | | | | 7.3 | | | | | | | | | | | | |
| | 4 | | 0.297 | | 9.1 | | | | | | | | | | | | |
| | 5 | | | | 9.2 | | | | | | | | | | | | |
| | 6 | | | | 9.1 | | | | | | | | | | | | |
| | 7 | | | | 9.0 | | | | | | | | | | | | |
| | 8 | | | | 9.2 | | | | | | | | | | | | |
| | 9 | | | | 7.5 | | | | | | | | | | | | |
| | 10 | | | | 10.2 | | | | | | | | | | | | |
| | 11 | | | | 9.7 | | | | | | | | | | | | |
| | 12 | | | | 13.4 | | | | | | | | | | | | |
| | 13 | | | | 9.5 | | | | | | | | | | | | |
| | 14 | | | | 9.2 | | | | | | | | | | | | |
| | 15 | | | | 9.8 | | | | | | | | | | | | |
| | 16 | | | | 12.4 | | | | | | | | | | | | |
| | 17 | | | | 13.7 | | | | | | | | | | | | |
| | 18 | | | | 8.8 | | | | | | | | | | | | |
| | 19 | | 0.468 | | 8.8 | | 1.96 | | 14.37 | | | | | | | | |
| | 20 | | | | 9.2 | | | | | | | | | | | | |
| | 21 | | | | 8.9 | | | | | | | | | | | | |
| | 22 | | | | 9.0 | | | | | | | | | | | | |
| | 23 | | | | 9.7 | | | | | | | | | | | | |
| | 24 | | | | 10.0 | | | | | | | | | | | | |
| | 25 | | | | 10.6 | | | | | | | | | | | | |
| | 26 | | | | 9.2 | | | | | | | | | | | | |
| | 27 | | | | 11.2 | | | | | | | | | | | | |
| | 28 | | | | 10.2 | | | | | | | | | | | | |
| | 29 | | | | 10.5 | | | | | | | | | | | | |
| | 30 | | | | 11.3 | | | | | | | | | | | | |
| | 31 | | | | 10.1 | | | | | | | | | | | | |
| Min: | | | | | 7.3 | | | | | | | | | | | | |
| 30 Day Average Quantity Loading (1) | | | | | | | | | | | | | | | | | |
| | | | lbs/day | | lbs/day | | lbs/day | | lbs/day | | | | | | | | |

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SECTION 1

New York State Department of Environmental Conservation
Division of Water

Report Noncompliance Event

To: DEC Water Contact
Report Type: _____ Permit Violation _____ Order Violation _____ Anticipated Noncompliance X _____ Bypass/Overflow

SECTION 2

SPDES #: NY-0271420

Facility: Village of Red Hook

Date of noncompliance: 12/12/2025

Location (Outfall, Treatment Unit, or Pump Station):

EQ Tank

Description of noncompliance(s) and cause(s):

EQ Tank overflowed onto the ground due to reduced flow through EQ Feed line that possibly had zooglieal fim build up inside the piping

Has event ceased? Yes _____ If so, when? 12/12/2025 _____ Was event due to plant upset? No _____ SPDES limits violation NO _____
Start date, time of event: _____, _____ (AM)(PM) End date, time of event: _____ (AM)(PM)
Date notification made to DEC? 12/12/25 _____, _____ (AM)(PM) DEC Official contacted: Vijay Gandhi _____

Immediate corrective actions:

Check and inspect pump for clogs, none visible upon restart and flow calibration pump was working as intended

Preventive (long term) corrective actions:

Regular bucket tests to verify flow rate.

SECTION 3

Complete this section if event was a bypass:

Bypass amount: _____ Was proir DEC authorization received for this event? (Yes)(No) _____
DEC Official contacted: _____ Date of DEC approval: _____

Describe event in "Description of noncompliance and cause" area in Section 2. Detail the start and end dates and times in Section 2 also.

SECTION 4

Facility Representative Leslie A Coon Jr _____ Title: Sr. Area Manager Date: 12/15/2025

Phone #: 845-544-3151 _____ Fax #: _____