

WASTEWATER FACILITY OPERATION REPORT FOR THE MONTH OF: January 2026

SPEDES PRMIT NO.			FACILITY NAME			FACILITY OWNER			FACILITY LOCATION										
NY-0271420			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)		C.B.O.D.5. (mg/l)		Suspended Solids(mg/l)			
			Inst.Max. MGD	Dly Average. in/day 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	0.08		0.009			60.8			7.50	7.50		<0.1						
	2	0.00		0.002			59.5			7.37	7.37		<0.1						
	3	0.00		0.012			55.8			7.40	7.40		<0.1						
	4	0.00		0.006			49.1			7.38	7.38		<0.1						
	5	0.00		0.006			57.92			7.51	7.51		<0.1						
	6	0.00		0.007			58.64			7.57	7.57		<0.1						
	7	0.20		0.006			56.5			7.56	7.56		<0.1						
	8	0.00		0.009			63			7.54	7.54		<0.1	203	4.4	291.3	8.9		
	9	0.00		0.013			57.92			7.61	7.61		<0.1						
	10	0.00		0.010			54.14			7.55	7.55		<0.1						
	11	0.30		0.008			55.4			7.71	7.71		<0.1						
	12	0.00		0.007			57.2			7.83	7.83		<0.1						
	13	0.00		0.008			64.94			7.68	7.68		<0.1						
	14	0.00		0.006			56.48			7.52	7.52		<0.1						
	15	0.00		0.009			57.7			7.50	7.50		<0.1						
	16	0.00		0.008			69.8			7.34	7.34		<0.1						
	17	0.10		0.011			57.02			7.50	7.50		<0.1						
	18	0.20		0.007			59.18			7.49	7.49		<0.1						
	19	0.30		0.008			54.5			7.53	7.53		<0.1						
	20	0.00		0.009			58.28			7.50	7.50		<0.1						
	21	0.00		0.006			55.4			7.62	7.62		<0.1						
	22	0.00		0.011			55.1			7.47	7.47		<0.1	173	2.0	222	6.3		
	23	0.00		0.008			58.28			7.53	7.53		<0.1						
	24	0.00		0.009			57.6			7.36	7.36		<0.1						
	25	0.00		0.011			53.96			7.38	7.38		<0.1						
	26	0.00		0.006			54.32			7.51	7.51		<0.1						
	27	0.00		0.008			58.28			7.41	7.41		<0.1						
	28	0.00		0.007			59.3			7.58	7.58		<0.1						
	29	0.00		0.009			57.9			7.60	7.60		<0.1						
	30	0.00		0.008			57.2			7.10	7.10		<0.1						
	31	0.00		0.004			55.4			7.28	7.28		<0.1						
Total Precip.		1.18	Monthly Average		0.008		Monthly Maximum		Influent	Effluent	69.8	Minimum	Maximum	7.1	7.8	Monthly Maximum	Monthly Maximum	30 day flow-weighted avg (1)	30 day flow-weighted avg (1)
																		inf.(mg/l)	inf.(mg/l)
																		203	291
																		%Rem.->	%Rem.->
																		98	97
Max:			0.013														30 Day Average		
																	Quantity Loading (1)		0.37
																	lbs/day		
																	0.75		lbs/day

(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				
	5			0.0	0.0				
	6			0.0	0.0				
	7			0.0	0.0				
	8			0.0	0.0		<1		
	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			54.9	54.9				
	15			0.0	0.0				
	16			0.0	0.0				
	17			0.0	0.0				
	18			45.4	45.4				
	19			42.5	42.5				
	20			72.9	100.0				
	21			100.0	126.0				
	22			100.0	146.0				
	23			87.1	100.0		<1		
	24			69.1	100.0				
	25			73.3	100.0				
	26			68.4	100.0				
	27			47.2	100.0				
	28			51.0	100.0				
	29			60.2	100.0				
	30			34.4	100.0				
	31			35.0	100.0				
		30 day flow-weighted avg mean(1) Influent mg/l Effluent mg/l		Monthly Minimum(1) Maximum(1)		30 day geometric mean(1)			
				0.0 146.0		<1			
		lbs/day							

(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

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	Media effluent settleable solids	Mixed Liquor S.S. (MLSS)	Settleable Sludge Volume (SSV) ml/l		Return Act. Sludge (RAS)	Waste Act. Sludge (WAS)	
		Influent	Effluent	Influent	Effluent	Influent	Effluent	Influent	Effluent	M.G.D	ml/l	mg/l	5 Minutes	30 minutes	M.G.D.	lbs/day	
	1				11.2												
	2				11.4												
	3				10.7												
	4				10.6												
	5				11.1												
	6				11.1												
	7				10.6												
	8		0.148		11.0		1.4		6.5								
	9				9.8												
	10				10.7												
	11				10.4												
	12				11.2												
	13				11.4												
	14				10.8												
	15				9.9												
	16				11.0												
	17				11.3												
	18				10.4												
	19				10.0												
	20				11.6												
	21				14.2												
	22				12.5												
	23		0.05		11.7		2.3		13.4								
	24				11.9												
	25				11.9												
	26				11.8												
	27				12.0												
	28				11.9												
	29				12.1												
	30				9.6												
	31				12.4												
Min:					9.6												
30 Day Average																	
Quantity		MAX:	0.148					MAX:	13.4								
Loading (1)		lbs/day		lbs/day		lbs/day		lbs/day									

(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

Effect on Receiving Stream

[illegible]

TRUCKED WASTE RECEIVED THIS MONTH

- | | | | |
|----|---|--|---------|
| 1- | Septage, holding tank waste and portable toilet waste | | |
| | Total | | Max day |

Volume (Gal.)				
2-	All other wastes			
		Total		Max day

- 3- Number of Part 364 haulers currently approved to transport wastes to this POTW

a. Septage, etc

b. All others

Name and amount of chemicals used in treatment process during month:

- | | |
|----|---------|
| a. | gallons |
| b. | gallons |
| c. | Gallons |
| d. | lbs. |
| e. | Gallons |
| f. | Gallons |

Amount of electrical power consumed:

- | | | |
|---------------|-------|----------------|
| a. Commercial | _____ | kilowatt hours |
| b. Stand-by | _____ | kilowatt hours |

Amount of fuel consumed:

- | | |
|-----------------|------------|
| a. Natural Gas | cubic feet |
| b. Oil | gallons |
| c. Gasoline | gallons |
| d. Coal | tons |
| e. Digester Gas | cubic feet |
| f. propane | gallons |

Sludge removal from plant:

- a. amount _____
- b. solid content _____
- c. Volatile Solids Content _____
- d. Disposal Site: _____ Superior Sanitation _____

Other Solid Wastes:

- a. Screenings _____
- b. Grit _____
- c. Ashes _____
- d. _____
- e. _____
- f. _____
- g. Disposal Site _____

Digester Gas Wasted

Labor expended:

[illegible]

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law

Leslie A Coon Jr.

Signature of Chief Operator or Designated Facility Representative

Date _____