

WASTEWATER FACILITY OPERATION REPORT FOR THE MONTH OF: August 2025																					
SPEDES PERMIT 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 (ml/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	2.60		0.0314			75.6			7.71	7.71		<0.1								
	2	0.00		0.0354			72.5			7.48	7.48		<0.1								
	3	0.00		0.0290			71.8			7.31	7.31		<0.1								
	4	0.00		0.0430			71.9			7.41	7.41		<0.1								
	5	0.00		0.0256			72			7.71	7.71		<0.1								
	6	0.00		0.0450			71			7.48	7.48		<0.1								
	7	0.00		0.0366			73			7.67	7.67		<0.1								
	8	0.00		0.0248			72.8			7.50	7.50		<0.1								
	9	0.00		0.0379			75.9			7.80	7.80		<0.1								
	10	0.00		0.0310			75.8			7.40	7.40		<0.1								
	11	0.00		0.0286			77.2			7.50	7.50		<0.1								
	12	0.00		0.0316			76.4			7.20	7.20		<0.1								
	13	0.50		0.0311			76.2			7.37	7.37		<0.1			64	1.4				
	14	0.00		0.0288			76.1			7.54	7.54		<0.1								
	15	0.00		0.0438			76			7.59	7.59		<0.1								
	16	0.00		0.0178			77.5			8.10	8.10		<0.1								
	17	0.00		0.0346			77.8			7.70	7.70		<0.1								
	18	0.00		0.0263			77.1			7.62	7.62		<0.1								
	19	0.00		0.0236			72.4			7.68	7.68		<0.1								
	20	0.30		0.0378			73.4			7.65	7.65		<0.1								
	21	0.70		0.0384			75.5			7.77	7.77		<0.1								
	22	0.00		0.0278			76.4			7.50	7.50		<0.1								
	23	0.00		0.0300			76			7.51	7.51		<0.1								
	24	0.00		0.0176			75.9			7.57	7.57		<0.1								
	25	0.00		0.0334			73.8			7.78	7.78		<0.1								
	26	0.00		0.0263			75.2			7.78	7.78		<0.1								
	27	0.00		0.0355			72.1			7.74	7.74		<0.1								
	28	0.00		0.0252			73			7.34	7.34		<0.1			53	1.9				
	29	0.00		0.0206			73.9			7.46	7.46		<0.1								
	30	0.00		0.0247			72.4			7.49	7.49		<0.1								
	31	0.00		0.0365			72			7.50	7.50		<0.1								
Total Precip.		4.10	Monthly Average		0.031		Monthly Maximum		Influent	Effluent	77.8	Minimum	Monthly Maximum	Minimum	Maximum	7.2	8.1				
Max:		0.0450																			
30 Day Average												Monthly Maximum		Monthly Maximum		Daily Max		Daily Max			
Quantity Loading (1)												0.0		inf.(mg/l)		eff.(mg/l)		inf.(mg/l)		eff.(mg/l)	
														%Rem.->				%Rem.->		96	
														lbs/day		0.49		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			ON	ON					
	2			ON	ON					
	3			ON	ON					
	4			ON	ON					
	5			ON	ON					
	6			ON	ON					
	7			ON	ON					
	8			ON	ON					
	9			ON	ON					
	10			ON	ON					
	11			ON	ON					
	12			ON	ON					
	13			ON	ON		<10			
	14			ON	ON					
	15			ON	ON					
	16			ON	ON					
	17			ON	ON					
	18			ON	ON					
	19			ON	ON					
	20			ON	ON					
	21			ON	ON					
	22			ON	ON					
	23			ON	ON					
	24			ON	ON					
	25			ON	ON			Odor complaint called in, Post investigation the source was a contractor laying fresh asphalt		
	26			ON	ON					
	27			ON	ON					
	28			ON	ON		<10			
	29			ON	ON					
	30			ON	ON					
	31			ON	ON					
30 day flow-weighted avg mean(1)				Monthly		30 day geometric mean(1)				
Influent mg/l		Effluent mg/l	Minimum(1)	Maximum(1)						
			ON	ON	<10					
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 as N		DO		Influent	Effluent	Influent	Effluent	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					M.G.D	ml/l		mg/l	5 Minutes	30 minutes	M.G.D.
	1				7.5											
	2				7.9											
	3				7.8											
	4				7.0											
	5				8.4											
	6				8.1											
	7				8.7											
	8				8.1											
	9				7.9											
	10				7.7											
	11				7.3											
	12				7.0											
	13		0.096		7.0											
	14				7.2											
	15				7.4											
	16				7.8											
	17				7.5											
	18				7.9											
	19				7.3											
	20				7.2											
	21				7.4											
	22				7.3											
	23				7.3											
	24				7.6											
	25				7.8											
	26				8.0											
	27				7.6											
	28		0.055		8.1											
	29				8.2											
	30				8.0											
	31				7.6											
		MAX:	0.096	MIN:	7.0											
30 Day Average Quantity																
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 | 10000 |
| 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

9/24/2025

Date _____