

WASTEWATER FACILITY OPERATION REPORT FOR THE MONTH OF: September 2025																					
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)		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			71.3			7.74	7.74		<0.1								
	2	0.00		0.006			70.8			8.30	8.30		<0.1								
	3	0.00		0.005			72.4			8.35	8.35		<0.1								
	4	0.00		0.007			72.7			8.32	8.32		<0.1								
	5	0.80		0.006			73.2			8.30	8.30		<0.1								
	6	0.00		0.006			73			7.98	7.98		<0.1								
	7	0.00		0.007			74.1			8.00	8.00		<0.1								
	8	0.00		0.009			73.8			8.21	8.21		<0.1								
	9	0.00		0.003			73.6			8.30	8.30		<0.1								
	10	0.00		0.010			74.2			8.20	8.20		<0.1								
	11	0.00		0.007			71.5			8.10	8.10		<0.1								
	12	0.00		0.006			72.8			8.50	8.50		<0.1								
	13	0.00		0.006			72.9			8.20	8.20		<0.1								
	14	0.00		0.005			73.6			8.10	8.10		<0.1								
	15	0.00		0.007			74.4			8.40	8.40		<0.1								
	16	0.00		0.003			74.6			8.20	8.20		<0.1								
	17	0.00		0.006			72.8			8.20	8.20		<0.1								
	18	0.00		0.007			73.1			7.90	7.90		<0.1	87	3.2	261.2	1.4				
	19	0.00		0.007			73.2			7.70	7.70		<0.1								
	20	0.00		0.009			72.1			8.40	8.40		<0.1								
	21	0.00		0.005			72.5			8.30	8.30		<0.1								
	22	0.00		0.006			72.5			8.40	8.40		<0.1								
	23	0.00		0.006			72.1			8.30	8.30		<0.1								
	24	0.00		0.006			72.2			8.30	8.30		<0.1								
	25	1.50		0.005			73.3			8.10	8.10		<0.1	94	2.0	158	1.3				
	26	0.75		0.007			74.8			8.20	8.20		<0.1								
	27	0.00		0.009			75			8.20	8.20		<0.1								
	28	0.00		0.006			74.7			8.30	8.30		<0.1								
	29	0.00		0.011			74.2			8.30	8.30		<0.1								
	30	0.00		0.001			72.2			8.10	8.10		<0.1								
	31																				
Total Precip. 3.05			Monthly Average 0.006			Monthly Maximum Influent Effluent		Minimum	Maximum	Monthly Minimum Maximum		Monthly Maximum	Monthly Maximum 0.0	30 day flow-weighted avg (1) inf.(mg/l) eff.(mg/l)		30 day flow-weighted avg (1) inf.(mg/l) eff.(mg/l)					
						75				7.7	8.5			%Rem.->	#DIV/0!	%Rem.->	#DIV/0!				
Max:			0.011			30 Day Average Quantity Loading (1)													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

(2) If Tem

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				
	14			on	on				
	15			on	on				
	16			on	on				
	17			on	on				
	18			on	on		4.1		
	19			on	on				
	20			on	on				
	21			on	on				
	22			on	on				
	23			on	on				
	24			on	on				
	25			on	on		3		
	26			on	on				
	27			on	on				
	28			on	on				
	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)				
				0.0	0.0	3.5			
		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		Influent	Effluent	Influent	Effluent	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								5 Minutes	30 minutes		
	1				8.4											
	2				8.3											
	3				8.2											
	4				8.3											
	5				8.7											
	6				8.3											
	7				7.9											
	8				8.2											
	9				8.0											
	10				7.7											
	11				7.2											
	12				7.4											
	13				7.9											
	14				7.2											
	15				7.4											
	16				7.8											
	17				11.3											
	18		<0.05		8.7											
	19				9.1											
	20				8.3											
	21				9.1											
	22				9.9											
	23				8.3											
	24				8.0											
	25		<0.05		9.5											
	26				9.2											
	27				8.4											
	28				8.3											
	29				7.8											
	30				7.0											
	31															
		MAX:		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.)

- | | Total | Max day |
|---------------------|-------|---------|
| 2- All other wastes | | |

- 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	5000
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

10/28/2025

Date _____