

WASTEWATER FACILITY OPERATION REPORT FOR THE MONTH OF: October 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		0.0309			71.8			7.6	7.6		<0.1																																						
	2	0.00		0.0366			69.7			7.0	7.0		<0.1	207	<2	73	2.7																																		
	3	0.00		0.0318			72.9			7.7	7.7		<0.1																																						
	4	0.00		0.0236			71			7.4	7.4		<0.1																																						
	5	0.00		0.0318			71.8			7.4	7.4		<0.1																																						
	6	0.00		0.0305			72			7.4	7.4		<0.1																																						
	7	0.00		0.0299			74			7.7	7.7		<0.1																																						
	8	0.00		0.0297			73.6			7.7	7.7		<0.1																																						
	9	0.00		0.0353			69			7.1	7.1		<0.1																																						
	10	0.00		0.0359			68.7			7.6	7.6		<0.1																																						
	11	0.00		0.0372			69			7.6	7.6		<0.1																																						
	12	0.50		0.0279			69.8			7.4	7.4		<0.1																																						
	13	1.25		0.0356			68.9			7.4	7.4		<0.1																																						
	14	0.64		0.0240			69			7.7	7.7		<0.1																																						
	15	0.00		0.0314			69.3			7.7	7.7		<0.1																																						
	16	0.00		0.0303			67.5			7.2	7.2		<0.1																																						
	17	0.00		0.0389			67.6			7.1	7.1		<0.1																																						
	18	0.00		0.0304			68.2			7.1	7.1		<0.1																																						
	19	0.00		0.0111			68			7.4	7.4		<0.1																																						
	20	0.00		0.0287			71.1			7.3	7.3		<0.1																																						
	21	0.00		0.0427			66.5			7.4	7.4		<0.1																																						
	22	0.00		0.0369			69			7.5	7.5		<0.1																																						
	23	0.00		0.0171			67.1			7.3	7.3		<0.1	167	<2	62	1.2																																		
	24	0.00		0.0387			65.5			7.5	7.5		<0.1																																						
	25	0.00		0.0302			67.5			7.2	7.2		<0.1																																						
	26	0.00		0.0330			65.8			7.0	7.0		<0.1																																						
	27	0.00		0.0343			64.6			7.1	7.1		<0.1																																						
	28	0.00		0.0308			61.5			7.1	7.1		<0.1																																						
	29	0.00		0.0347			64.9			7.1	7.1		<0.1																																						
	30	0.20		0.0366			65.1			7.4	7.4		<0.1																																						
	31	2.10		0.0327			66.2			7.3	7.3		<0.1																																						
Total Precip.		4.69		Monthly Average		0.032		Monthly Maximum		Influent		74		Monthly Minimum		Minimum		Maximum		Monthly Minimum		7.0		Maximum		7.7		Monthly Maximum		0.0		30 day flow-weighted avg (1)		inf.(mg/l)		207		eff.(mg/l)		2.0		30 day flow-weighted avg (1)		inf.(mg/l)		73		eff.(mg/l)		2.7	
Max:		0.0427																																																	
														30 Day Average				Quantity Loading (1)		0.61		lbs/day		0.82		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		5.2		
	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				
	19			ON	ON				
	20			ON	ON				
	21			ON	ON				
	22			ON	ON				
	23			ON	ON		2419.6		
	24			ON	ON				
	25			ON	ON				
	26			ON	ON				
	27			ON	ON				
	28			ON	ON		142.5		7 day 1281
	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	121.5			
		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

Day	Date	Fixed Media Process Control								Activated Sludge Process Control						
		NH3		DO						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				8.7											
	2		<0.05		8.6											
	3				8.9											
	4				8.7											
	5				8.3											
	6				8.3											
	7				8.3											
	8				8.4											
	9				8.6											
	10				8.4											
	11				8.2											
	12				8.9											
	13				8.6											
	14				8.3											
	15				8.2											
	16				8.8											
	17				8.7											
	18				8.4											
	19				8.2											
	20				8.0											
	21				8.1											
	22				7.2											
	23		0.072		8.6											
	24				8.8											
	25				8.3											
	26				8.0											
	27				8.3											
	28				8.6											
	29				8.5											
	30				8.3											
	31				8.5											
Min:					7.2											
30 Day Average Quantity	MAX:		0.072													
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

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

Parameter		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
74055	Coliform, fecal general	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments**Attachments**

Name	Type	Size
102025VillageofRedHookWWFORsRoNE.xlsx	xlsx	408034.0

Report Last Saved By**VILLAGE OF RED HOOK**

User: COONJ1974
 Name: Leslie Coon
 E-Mail: lcoon@jcoinc.org
 Date/Time: 2025-11-28 16:10 (Time Zone: -05:00)

Report Last Signed By

User: COONJ1974
 Name: Leslie Coon
 E-Mail: lcoon@jcoinc.org
 Date/Time: 2025-11-28 16:10 (Time Zone: -05:00)