

PERMIT NUMBER	PERMIT FEATURE TYPE DESCRIPTION	PERMIT FEATURE ID	YEAR	MONTH	DATE	RAINFALL (0.1 inch)	INFLUENT FLOW (MGD)	EFFLUENT FLOW (MGD)	HOURS BYPASSED	BOD <sub>5</sub> INFLUENT (mg/L)	BOD <sub>5</sub> EFFLUENT (mg/L)	BOD <sub>5</sub> EFFLUENT (POUNDS)	BOD <sub>5</sub> PERCENT REMOVAL	BOD <sub>5</sub> EFFLUENT WEEKLY AVERAGE (mg/L)	BOD <sub>5</sub> EFFLUENT WEEKLY AVERAGE (POUNDS)	TSS INFLUENT (mg/L)	TSS EFFLUENT (mg/L)	TSS EFFLUENT (POUNDS)	TSS PERCENT REMOVAL	TSS EFFLUENT WEEKLY AVERAGE (mg/L)	TSS EFFLUENT WEEKLY AVERAGE (POUNDS)	DO INFLUENT (mg/L)	DO EFFLUENT (mg/L)	pH INFLUENT (S.U.)	pH EFFLUENT (S.U.)			
TN0021229	External Outfall	001	2024	May	1	0.00	2.160	2.396	0.0	289.0	3.6	71.3	98.8			207.0	1.2	24.0	99.4			5.3	5.8	7.4	7.2			
TN0021229	External Outfall	001	2024	May	2	0.00	4.190	4.894	0.0	419.0	5.3	214.7	98.7			240.0	2.3	93.9	99.0			5.1	5.7	7.3	7.2			
TN0021229	External Outfall	001	2024	May	3	0.03	2.005	2.307	0.0														5.0	5.2	7.2	7.2		
TN0021229	External Outfall	001	2024	May	4	0.36	1.874	2.181	0.0					4.2	113.8					1.6	44.5							
TN0021229	External Outfall	001	2024	May	5	0.01	1.783	2.154	0.0	153.7	7.0	125.8	95.4			156.0	4.4	79.0	97.2									
TN0021229	External Outfall	001	2024	May	6	0.94	4.263	4.318	0.0	210.8	7.8	282.0	96.3			249.0	5.4	194.5	97.8			4.2	4.6	7.4	7.3			
TN0021229	External Outfall	001	2024	May	7	0.00	4.043	4.262	0.0	145.4	8.4	297.2	94.2			155.0	5.9	209.7	96.2			5.8	4.9	7.3	7.3			
TN0021229	External Outfall	001	2024	May	8	1.85	8.964	10.076	0.0	129.0	13.2	1105.9	89.8			294.0	12.5	1050.4	95.7			5.0	3.9	7.4	7.2			
TN0021229	External Outfall	001	2024	May	9	0.35	9.672	10.454	0.0	69.1	6.0	526.6	91.3			63.0	6.3	549.3	90.0			6.8	4.2	7.2	7.0			
TN0021229	External Outfall	001	2024	May	10	0.00	5.171	5.090	0.0														5.7	5.2	7.4	7.3		
TN0021229	External Outfall	001	2024	May	11	0.00	3.986	3.625	0.0					6.5	467.5					6.9	416.6							
TN0021229	External Outfall	001	2024	May	12	0.00	3.268	3.124	0.0	63.8	2.6	68.5	95.9			86.0	2.6	67.7	97.0									
TN0021229	External Outfall	001	2024	May	13	0.00	3.199	3.081	0.0	147.3	1.8	45.2	98.8			145.0	1.9	48.8	98.7			5.3	6.0	7.6	7.4			
TN0021229	External Outfall	001	2024	May	14	0.88	3.957	4.040	0.0	138.4	2.3	77.2	98.3			184.0	1.9	64.0	99.0			4.8	5.3	7.4	7.3			
TN0021229	External Outfall	001	2024	May	15	0.65	4.208	4.292	0.0	101.0	2.2	78.4	97.8			134.0	1.4	50.1	99.0			5.5	5.6	7.4	7.2			
TN0021229	External Outfall	001	2024	May	16	0.01	3.657	3.565	0.0	161.7	2.5	72.8	98.5			154.0	1.3	38.7	99.2			5.6	6.8	7.4	7.3			
TN0021229	External Outfall	001	2024	May	17	0.19	3.329	3.275	0.0														5.1	4.8	7.5	7.3		
TN0021229	External Outfall	001	2024	May	18	0.56	4.969	5.045	0.0					2.3	68.4					1.8	53.9							
TN0021229	External Outfall	001	2024	May	19	0.00	3.540	3.519	0.0	79.8	8.6	251.8	89.2			94.0	6.5	190.8	93.1									
TN0021229	External Outfall	001	2024	May	20	0.00	3.263	3.276	0.0	133.0	1.7	46.7	98.7			134.0	0.9	24.6	99.3			4.8	5.6	7.5	7.2			
TN0021229	External Outfall	001	2024	May	21	0.00	3.540	3.518	0.0	196.1	1.7	50.5	99.1			174.0	1.1	32.3	99.4			4.4	6.0	7.4	7.2			
TN0021229	External Outfall	001	2024	May	22	0.02	3.313	3.316	0.0	243.5	2.2	61.7	99.1			224.0	1.4	38.7	99.4			4.7	5.3	7.2	7.2			
TN0021229	External Outfall	001	2024	May	23	0.61	3.718	3.770	0.0	176.6	2.8	87.1	98.4			215.0	1.1	34.6	99.5			5.4	5.5	7.1	7.3			
TN0021229	External Outfall	001	2024	May	24	0.73	3.225	3.080	0.0														5.5	5.1	7.5	7.3		
TN0021229	External Outfall	001	2024	May	25	0.04	4.240	4.198	0.0					3.4	99.6					2.2	64.2							
TN0021229	External Outfall	001	2024	May	26	1.10	4.468	4.496	0.0	88.1	2.2	82.5	97.5			169.0	1.8	67.5	98.9									
TN0021229	External Outfall	001	2024	May	27	0.40	3.596	4.160	0.0	41.1	5.2	181.5	87.3			78.0	4.2	145.7	94.6			6.8	5.9	7.3	7.2			
TN0021229	External Outfall	001	2024	May	28	0.00	8.693	8.592	0.0	170.2	1.6	117.5	99.0			118.0	1.2	86.0	99.0			6.8	6.6	7.5	7.2			
TN0021229	External Outfall	001	2024	May	29	0.00	4.094	4.155	0.0	186.0	1.6	54.4	99.2			153.0	1.1	38.1	99.3			4.6	5.8	7.2	7.2			
TN0021229	External Outfall	001	2024	May	30	0.00	3.735	3.812	0.0	227.9	2.1	65.8	99.1			173.0	2.0	63.6	98.8			4.4	5.9	7.2	7.3			
TN0021229	External Outfall	001	2024	May	31	0.00	3.592	3.532	0.0														4.8	5.5	7.2	7.3		
						TOTAL	8.31	127.515	131.603	0.0			9965.0					3192.0										
						AVERAGE		4.113	4.245		162.3	4.2	180.2	97.4			163.5	3.1	145.1	98.1			5.2	5.4				
						MAXIMUM	1.65	9.672	10.454	0.0	419.0	13.2	1105.9	99.2	8.5	467.5	294.0	12.5	1050.4	99.5	6.9	416.6	6.8	6.8	7.6	7.4		
						MINIMUM		1.783	2.154		41.1	1.6	45.2	87.3			63.0	0.9	24.0	90.0			4.2	3.9	7.1	7.0		
						PERMIT LIMIT DAILY MAX					45.0	9999.0					45.0	9999.0							0.0	9.0		
						PERMIT LIMIT DAILY MIN							40.0						40.0					1.0	0.0	6.0		
						PERMIT LIMIT MONTHLY WCLY/AVG					30.0	1752.0	85.0	40.0	2335.0		30.0	1752.0	85.0	40.0	2335.0			0.0				

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

\*E. Coli geometric is shown in the Average row

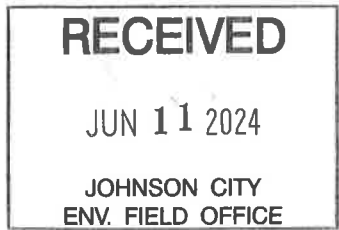
  
Signature

Denzil Bowman  
WTP  
Plant

4  
Grade

3139  
Certification #

Greene  
County



PERMIT NUMBER	PERMIT FEATURE TYPE DESCRIPTION	PERMIT FEATURE ID	YEAR	MONTH	DATE	Settleable Solids INFLUENT (m/L)	Less Than (<) Settleable Solids	Settleable Solids EFFLUENT (m/L)	Less Than (<) E. coli	EFFLUENT E. COLI	Total Nitrogen INFLUENT (mg/L)	Total Nitrogen INFLUENT (POUNDS)	Total Nitrogen EFFLUENT (mg/L)	Total Nitrogen EFFLUENT (POUNDS)	TN PERCENT REMOVAL	Total Phosphorus INFLUENT (mg/L)	Total Phosphorus INFLUENT (POUNDS)	Total Phosphorus EFFLUENT (mg/L)	Total Phosphorus EFFLUENT (POUNDS)	Total Phosphorus PERCENT REMOVAL	
TN0021229	External Outfall	001	2024	May	1	9.0	<	0.1		2.0											
TN0021229	External Outfall	001	2024	May	2	8.5	<	0.1		21.8											
TN0021229	External Outfall	001	2024	May	3					26.2											
TN0021229	External Outfall	001	2024	May	4																
TN0021229	External Outfall	001	2024	May	5	8.0	<	0.1													
TN0021229	External Outfall	001	2024	May	6	8.5	<	0.1		30.9											
TN0021229	External Outfall	001	2024	May	7	8.0	<	0.1		21.3											
TN0021229	External Outfall	001	2024	May	8	6.0		0.1		2419.6											
TN0021229	External Outfall	001	2024	May	9	2.0		0.1		2419.6											
TN0021229	External Outfall	001	2024	May	10					6.3											
TN0021229	External Outfall	001	2024	May	11																
TN0021229	External Outfall	001	2024	May	12	9.0		0.2													
TN0021229	External Outfall	001	2024	May	13	10.0	<	0.1		2.0											
TN0021229	External Outfall	001	2024	May	14	10.0		0.1	<	1.0											
TN0021229	External Outfall	001	2024	May	15	7.0		0.1	<	1.0											
TN0021229	External Outfall	001	2024	May	16	7.5	<	0.1		17.3											
TN0021229	External Outfall	001	2024	May	17				<	1.0											
TN0021229	External Outfall	001	2024	May	18																
TN0021229	External Outfall	001	2024	May	19	5.0	<	0.1													
TN0021229	External Outfall	001	2024	May	20	6.5	<	0.1		4.1											
TN0021229	External Outfall	001	2024	May	21	9.0	<	0.1	<	1.0											
TN0021229	External Outfall	001	2024	May	22	9.0	<	0.1	<	1.0											
TN0021229	External Outfall	001	2024	May	23	8.5	<	0.1		1.0											
TN0021229	External Outfall	001	2024	May	24					1.0											
TN0021229	External Outfall	001	2024	May	25																
TN0021229	External Outfall	001	2024	May	26	10.0		0.1													
TN0021229	External Outfall	001	2024	May	27	2.5		0.1		154.3											
TN0021229	External Outfall	001	2024	May	28	3.5		0.1		17.5											
TN0021229	External Outfall	001	2024	May	29	6.5	<	0.1		2.0											
TN0021229	External Outfall	001	2024	May	30	7.5	<	0.1		6.3											
TN0021229	External Outfall	001	2024	May	31					7.2											
						TOTAL							0.0						0.0		
						AVERAGE	7.3		0.1		8.2	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
						MAXIMUM	10.0		0.2		2419.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
						MINIMUM	2.0		0.1		1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
						PERMIT LIMIT DAILY MAX			1.0		487.0			9999.0	9999.0				9999.0	9999.0	
						PERMIT LIMIT DAILY MIN									0.0						0.0
						PERMIT LIMIT MONTHLY WKLY/AVG					126.0			9999.0	9999.0	0.0			9999.0	9999.0	0.0

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

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Signature

4  
Grade

3139  
Certification #

