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<b>Permit</b>		<b>Permittee:</b> NORTH NEWTON JR/SR HIGH SCHOOL		<b>Facility:</b> NORTH NEWTON JR SR HIGH SCHOOL	
<b>Permit #:</b>	IN0031143	<b>Permittee Address:</b>	1641 W 250 N APPROXIMATELY 6 MILES NORTH OF MOROCCO, IN 479638267	<b>Facility Location:</b>	1641 W 250 N APPROXIMATELY 6 MILES NORTH OF MOROCCO, IN 479638267
<b>Major:</b>	No	<b>Discharge:</b>	001-A 0.03 MGD CLASS I MAIN OUTFALL TO-BE AVER CREEK FROM OPEN DITCH		
<b>Permitted Feature:</b>	001 External Outfall				

<b>Report Dates &amp; Status</b>		<b>Monitoring Period:</b> From 12/01/24 to 12/31/24	<b>DMR Due Date:</b> 01/28/25	<b>Status:</b> NetDMR Validated
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**Considerations for Form Completion**  
THE FLOW METER(S) SHALL BE CALIBRATED AT LEAST ONCE ANNUALLY. SEMI PUBLIC NEWTON COUNTY

<b>Principal Executive Officer</b>		<b>Title:</b> Superintendent	<b>Telephone:</b> 219-285-2252
<b>First Name:</b>	Julie		
<b>Last Name:</b>	Remschneider		

**No Data Indicator (NODI)**  
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type			
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	2	--	Sample	=	9.4											0	02/07 - Twice Every Week 02/07 - Twice Every Week	G2 - 2 Grabs G2 - 2 Grabs
					Permit Req.	>=	5.0 DLYAVMIN													
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.4					=	8.0		12 - SU		0	02/07 - Twice Every Week 02/07 - Twice Every Week	GR - Grab GR - Grab	
					Permit Req.	>=	6.0 DAILYMN				<=	9.0 DAILYMX		12 - SU						
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	2	--	Sample	=	0.382	=	0.77	28 - lb/d		=	15.1	=	15.9	19 - mg/L	0	01/07 - Weekly 01/07 - Weekly	GR - Grab GR - Grab	
					Permit Req.	<=	7.5 MO AVG	<=	11.3 MX WKAV	28 - lb/d		<=	30.0 MO AVG	<=	45.0 MX WKAV	19 - mg/L				
					Value NODI															
00810	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample	=	0.005	=	0.01	28 - lb/d		=	0.2	=	0.2	19 - mg/L	0	01/07 - Weekly 01/07 - Weekly	GR - Grab GR - Grab	
					Permit Req.	<=	0.4 MO AVG	<=	0.6 MX WKAV	28 - lb/d		<=	1.6 MO AVG	<=	2.4 MX WKAV	19 - mg/L				
					Value NODI															
50050	Flow in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.0049			03 - MGD							0	05/WK - Five Per Week 05/WK - Five Per Week	TM - Totalizer TM - Totalizer	
					Permit Req.		Req Mon MO AVG			03 - MGD										
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	2	--	Sample	=	0.054	=	0.111	28 - lb/d		=	2.1	=	2.3	19 - mg/L	0	01/07 - Weekly 01/07 - Weekly	GR - Grab GR - Grab	
					Permit Req.	<=	6.3 MO AVG	<=	10.0 MX WKAV	28 - lb/d		<=	25.0 MO AVG	<=	40.0 MX WKAV	19 - mg/L				
					Value NODI															
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	--	Sample	=	98.0								23 - %	0	01/30 - Monthly 01/30 - Monthly	CA - Calculated CA - Calculated		
					Permit Req.	>=	85.0 MO AV MN							23 - %						
					Value NODI															
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=	93.5								23 - %	0	01/30 - Monthly 01/30 - Monthly	CA - Calculated CA - Calculated		
					Permit Req.	>=	85.0 MO AV MN							23 - %						
					Value NODI															
82220	Flow total	1 - Effluent Gross	0	--	Sample	=	0.107			80 - Mgal/mo						0	01/30 - Monthly 01/30 - Monthly	RT - Recorder Total RT - Recorder Total		
					Permit Req.		Req Mon MO TOTAL			80 - Mgal/mo										
					Value NODI															

**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*

No errors.

*Comments*

*Attachments*

Name	Type	Size
IN0031143_001_MRO_2024_12.pdf	pdf	258426.0

*Report Last Saved By*

**NORTH NEWTON JR/SR HIGH SCHOOL**

User: NNSCHOOL  
Name: RANDY DECKER  
E-Mail: rdecker@mco-us.com  
Date/Time: 2025-01-28 16:33 (Time Zone: -05:00)

*Report Last Signed By*

User: NNSCHOOL  
Name: RANDY DECKER  
E-Mail: rdecker@mco-us.com  
Date/Time: 2025-01-28 16:33 (Time Zone: -05:00)



**MONTHLY REPORT OF OPERATION  
ACTIVATED SLUDGE TYPE WASTEWATER  
TREATMENT PLANT - STANDARD**

State Form 53463 (R7 / 2-23)

Name of Facility North Newton Jr./Sr. High School		Permit Number IN0031143	
Month December	Year 2024	Plant Design Flow 0.03 mgd	Telephone Number 219-252-7738
E-mail address: rdecker@mco-us.com			001 A
Certified Operator Name Randall Decker		Class II	Certificate Number WW20040
		Expiration Date 6/30/2025	

Day Of Month	Day of Week	Man-Hours at Plant (Plants less than 1 MGD only)	Air Temperature (optional)	Total= 0	Precipitation - Inches	Bypass At Plant Site ("x" If Occurred)	Collection System Overflow ("x" If Occurred)	CHEMICALS USED			RAW SEWAGE								
								Chlorine - Lbs	CL2 Tablets	Sulfur Tablets	Influent Flow Rate (if metered) MGD	pH	CBOD5 - mg/l	CBOD5 - lbs	Susp. Solids - mg/l	Susp. Solids - lbs	Phosphorus - mg/l	Ammonia - mg/l	
1	Sun																		
2	Mon	1																	
3	Tue	1								8.2	107.7	2.2455	179.3	3.7384				16	
4	Wed	1																	
5	Thu	1																	
6	Fri	1								8.2									
7	Sat																		
8	Sun																		
9	Mon	1																	
10	Tue	1								8.1	74.8	3.6182	114	5.5144				35	
11	Wed	1																	
12	Thu	1																	
13	Fri	1								7.9									
14	Sat																		
15	Sun																		
16	Mon	1																	
17	Tue	1								8.0	83.3	1.7368	193.6	4.0366				50	
18	Wed	1																	
19	Thu	1																	
20	Fri	1								8.0									
21	Sat																		
22	Sun																		
23	Mon	1																	
24	Tue	1								7.9	146.4	1.4652	437	4.3735				38	
25	Wed	1																	
26	Thu	1																	
27	Fri	1								7.9									
28	Sat																		
29	Sun																		
30	Mon	1																	
31	Tue	1																	
1	Wed	Fill in January's effluent data on page 3 as needed for weekly average calculations.																	
2	Thu																		
3	Fri																		
Average											103	2.2664	231	4.4157				34.8	
Maximum										8.2	146.4	3.6182	437	5.5144				50	
Minimum										7.9	74.8	1.4652	114	3.7384				16	
No. of Data				0	0	0	0	0	0	0	8	4	4	4	4	0	4	0	

<p>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 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.</p>	Prepared by or under the direction of (Certified Operator):  Randall Decker	Date (month, day, year)  1/28/2025
	Signature of principal executive officer or authorized agent (or attested by NetDNR subscriber agreement)  Julie Remschneider	Date (month, day, year)  1/28/2025

**MONTHLY REPORT OF OPERATION  
ACTIVATED SLUDGE TYPE WASTEWATER  
TREATMENT PLANT - STANDARD**

State Form 53483 (R7 / 2-23)

Name of Facility	Plant Number	For Month Of	Year
North Newton Jr./Sr. High School	IN0031143	December	2024

Day Of Month	PRIMARY EFFLUENT		AERATION							SECONDARY EFFLUENT		FINAL EFFLUENT						
	CBOD5 - mg/l	Susp. Solids - mg/l	MIXED LIQUOR				RETURN SLUDGE			CBOD5 - mg/l	Susp. Solids - mg/l	Residual Chlorine - Final	Residual Chlorine - Contact Tank	E. Coli - colony/100 ml	pH - daily low (or single sample)	pH - daily high (if multiple samples)	Dissolved Oxygen - mg/l	Phosphorus - mg/l
			Settleable Solids % in 30 minutes	Susp. Solids - mg/l	Sludge Vol. Index - ml/gm	Dissolved Oxygen - mg/l	Temperature - F	Volume - MG	Susp. Solids - mg/l									
1																		
2																		
3			25	2890	87	9.6									7.9		12.0	
4																		
5																		
6						5.9									7.5		10.7	
7																		
8																		
9																		
10			19	2580	74	7.6									7.4		9.4	
11																		
12																		
13						4.4									7.6		9.7	
14																		
15																		
16																		
17			20	2850	70	11.9									8.0		11.2	
18																		
19																		
20						7.6									7.6		11.5	
21																		
22																		
23																		
24			25	2790	90	12.3									8.0		12.6	
25																		
26																		
27						10.1									7.6		13.4	
28																		
29																		
30																		
31																		
Avg.			22	2778	80	8.7											11.3	
Max.			25	2890	89.61	12.3									8.0		13.4	
Min.			19	2580	70.18	4.4									7.4		9.4	
Daily Max																		
# of Days above 235																		
Data	0	0	4	4	4	8	0	0	0	0	0	0	0	0	8	8	0	0

Comments for the Month (major repairs, breakdowns, process upsets and their causes, inplant treatment process bypass, etc.):

**MONTHLY REPORT OF OPERATION  
ACTIVATED SLUDGE TYPE WASTEWATER  
TREATMENT PLANT - STANDARD**

State Form 53483 (R7 / 2-23)

Name of Facility	Permit Number	For Month Of	Year
North Newton Jr./Sr. High School	IN0031143	December	2024

Day Of Month	Day of Week	FINAL EFFLUENT															
		Flow		BOD				Total Suspended Solids				Ammonia				Other	
		Effluent Flow Rate (MGD)	Effluent Flow Weekly Average	CBOD5 - mg/l	CBOD5 - mg/l Weekly Average	CBOD5 - lbs	CBOD5 - lbs/day Weekly Average	Susp. Solids - mg/l	Susp. Solids - mg/l Weekly Average	Susp. Solids - lbs	Susp. Solids - lbs/day Weekly Average	Ammonia - mg/l	Ammonia - mg/l Weekly Average	Ammonia - lbs	Ammonia - lbs/day Weekly Average	Oil & Grease (mg/l)	
1	Sun																
2	Mon	0.0065															
3	Tue	0.0025		2		0.042		15.9		0.332		0.2		0.004			
4	Wed	0.0055															
5	Thu	0.0044															
6	Fri	0.0088															
7	Sat		0.0055		2		0.042		15.9		0.332		0.2		0.004		
8	Sun																
9	Mon	0.004															
10	Tue	0.0058		2.3		0.111		15.9		0.77		0.2		0.01			
11	Wed	0.0077															
12	Thu	0.0018															
13	Fri	0.0091															
14	Sat		0.0057		2.3		0.111		15.9		0.77		0.2		0.01		
15	Sun																
16	Mon	0.0076															
17	Tue	0.0025		2		0.042		13		0.271		0.2		0.004			
18	Wed	0.0067															
19	Thu	0.0059															
20	Fri	0.0075															
21	Sat		0.006		2		0.042		13		0.271		0.2		0.004		
22	Sun																
23	Mon	0.0053															
24	Tue	0.0012		2		0.02		15.6		0.156		0.2		0.002			
25	Wed	0.0001															
26	Thu	0.0008															
27	Fri	0.004															
28	Sat		0.0023		2		0.02		15.6		0.156		0.2		0.002		
29	Sun																
30	Mon	0.0067															
31	Tue	0.0026															
1	Wed																
2	Thu																
3	Fri																
Avg		0.0049		2.1		0.054		15.1		0.382		0.2		0.005			
Max		0.0091	0.006	2.3	2.3	0.111	0.111	15.9	15.9	0.77	0.77	0.2	0.2	0.01	0.01		
Min		0.0001	0.0023	2	2	0.02	0.02	13	13	0.156	0.156	0.2	0.2	0.002	0.002		
Data		22	4	4	4	4	4	4	4	4	4	4	4	4	4	0	0

MONTHLY REMOVAL SUMMARY					Total Monthly Flow:
Percent Removal	BOD5	S.S.	Ammonia	Phosphorus	(million gallons) 0.107
Primary Treatment	NA	NA			
Secondary Treatment	NA	NA			Percent Capacity
Tertiary Treatment	NA	NA			(actual flow/design) 16%
Overall Treatment	98.0	93.5	99.4	NA	

**MONTHLY REPORT OF OPERATION  
ACTIVATED SLUDGE TYPE WASTEWATER  
TREATMENT PLANT - STANDARD**

State Form 53463 (R7 / 2-23)

Name of Facility	Permit Number	For Month Of	Year
North Newton Jr./Sr.	IN0031143	December	2024

Day Of Month	SLUDGE TO DIGESTER		DIGESTER OPERATION											
	Primary Sludge Gal. x 1000	Waste Act. Sludge Gal. x 1000	Anaerobic Only			Supernatant Withdrawn hrs. or Gal. x 1000	Supernatant BOD5 mg/l or NH3-N mg/l	Total Solids in Incoming Sludge - %	Total Solids in Digested Sludge - %	Volatile Solids in Incoming Sludge - %	Volatile Solids in Digested Sludge - %	Digested Sludge Withdrawn hrs. or Gal. x 1000		
			pH	Gas Production Cubic Ft. x 1000	Temperature - F									
1														
2														
3														
4														
5														
6														
7														
8														
9														
10														
11														
12														
13														
14														
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21														
22														
23														
24														
25														
26														
27														
28														
29														
30														
31														
Avg.														
Max.														
Min.														
Data	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Once completed, this form should be converted to a pdf document, named appropriately & attached to the corresponding netDMR for submittal