



**National Pollutant Discharge Elimination System (NPDES)  
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R5 / 11-21)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Noblesville		Page 1 of 4		Permit Number: IN0020168																
Facility: Noblesville Wastewater Utility			Public Notification Requirements Met?																	
Monitoring Period: February 2025		Enter "x" if no CSO discharge occurred for the month:																		
Design Peak Hourly Flow (MGD): 20		Design Average Flow (MGD): 10		Measured/Metered (M) or Estimated (E) must be specified																
WWTP Influent Data			Precipitation Data					CSO Outfall No. 003					CSO Outfall No. 004							
Day of Month	Average Daily Flow (MGD)	Peak Hourly Flow (MGD)	Time Precip. Began (am/pm)	Precip. Duration (Hours)	Total Daily Precip. (Inches)	Peak Intensity (Inches/Measurement Interval)	Measurement Interval (hr, 30 m, 15 m)	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	
1	7.64	15.68		0.00	0.00	0.00														
2	9.11	15.24		0.00	0.00	0.00														
3	7.62	15.15		0.00	0.00	0.00														
4	7.79	15.28		0.00	0.00	0.00														
5	9.93	16.43		0.00	0.00	0.00														
6	7.87	16.51	1:35 AM	0.67	0.08	0.03	15 min													
7	9.18	14.14		0.00	0.00	0.00														
8	8.82	15.76	12:35 PM	0.42	0.05	0.03	15 min													
9	9.29	16.59		0.00	0.00	0.00														
10	7.96	14.09		0.00	0.00	0.00														
11	7.29	14.07		0.00	0.00	0.00														
12	8.59	14.21	6:20 PM	0.92	0.12	0.04	15 min													
13	8.41	14.38	12:25 AM	0.08	0.01	0.01	15 min													
14	7.74	14.49	10:20 AM	0.67	0.08	0.05	15 min							8:45 AM	M	15.25	M	0.084	M	
15	8.85	14.78	5:20 AM	3.17	0.40	0.09	15 min							12:00 AM	M	24.00	M	0.061	M	
16	9.20	15.36	12:00 AM	0.67	0.08	0.08	15 min							12:00 AM	M	24.00	M	0.018	M	
17	10.30	14.66		0.00	0.00	0.00								12:00 AM	M	22.25	M	0.008	M	
18	7.52	24.62		0.00	0.00	0.00														
19	8.42	23.06	12:05 PM	0.08	0.01	0.01	15 min													
20	7.89	24.66		0.00	0.00	0.00														
21	8.88	24.02	1:45 PM	0.17	0.02	0.02	15 min													
22	8.35	22.59		0.00	0.00	0.00														
23	9.62	14.76		0.00	0.00	0.00														
24	7.80	14.63		0.00	0.00	0.00														
25	7.50	14.17		0.00	0.00	0.00														
26	9.27	20.16	11:30 AM	0.25	0.04	0.03	15 min													
27	7.50	14.81		0.00	0.00	0.00														
28	9.29	14.04		0.00	0.00	0.00														
Totals:	237.63			7.10	0.89			0	Da	0.00		0		4	Da	85.50		0.171		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent													Telephone							
Jonathan Mirgeaux, Utility Director													317-776-6353							
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.																				
Signature of Principal Executive Officer or Authorized Agent													Date (mm/dd/yy)							
<i>Jonathan Mirgeaux</i>													03/17/25							



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 INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: <b>Noblesville</b>										Page 2 of 4					Permit Number: <b>IN0020168</b>									
Facility: <b>Noblesville Wastewater Utility</b>										Public Notification Requirements Met?														
Monitoring Period: <b>February, 2025</b>										Enter "X" if no CSO discharge occurred for the month														
Design Peak Flow (Hourly) (MGD): <b>20</b>					Design Flow (MGD): <b>10</b>					Measured/Metered (M) or Estimated (E) must be specified														
CSO Outfall No.: <b>005</b>					CSO Outfall No.: <b>007</b>					CSO Outfall No.: <b>008</b>					CSO Outfall No.: <b>009</b>									
Day of Month	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E
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<b>Totals:</b>	0	Da	0.00		0		0	Da	0.00		0		0	Da	0		0		0	Da	0.00		0	



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Design Peak Flow (Hourly) (MGD): 20					Design Flow (MGD): 10					Measured/Metered (M) or Estimated (E) must be specified														
CSO Outfall No. 010					CSO Outfall No. 011					CSO Outfall No.					CSO Outfall No.									
Day of Month	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E
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<b>Totals:</b>	0	Days	0.00		0		0	Days	0.00		0		0	Days	0.00		0		0	Days	0.00		0	



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Facility: Noblesville Wastewater Utility	Public Notification Requirements Met? Y	
Monitoring Period: February 2025	Enter "x" if no CSO discharge occurred for the month:.	
Design Peak Hourly Flow (MGD): 20	Design Average Flow (MGD): 10	

Day of Month	Comments (further explanation as to why each CSO event occurred)
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14	The Utility performed cleaning to remove heavy grease upstream of the Wayne St inverted siphon. Some released grease migrated downstream and, along with a ~5" dia chunk of asphalt, created a blockage in the siphon causing an overflow at 004 over the holiday weekend. The Utility was informed on Monday
15	at which time we cleared the blockage. The Utility has made the following SOP changes to avoid future extended overflows: 1) Restaurants upstream of the
16	siphon are required to clean grease traps more frequently, 2) After cleaning upstream of the siphon Operators will inspect the siphon, 3) Automated
17	notifications have been established by the sewer monitoring vendor.
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Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent	Telephone
Jonathan Mirgeaux, Utility Director	317-776-6353

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<i>Jonathan Mirgeaux</i>	03/17/25