



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

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Noblesville								Page 1 of 4				Permit Number: IN0020168							
Facility: Noblesville Wastewater Utility								Public Notification Requirements Met? Y											
Monitoring Period: September 2024								Enter "x" if no CSO discharge occurred for the month: x											
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 (Inch/hr)	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	7.11	11.31		0.00	0	0.00													
2	8.50	11.43		0.00	0	0.00													
3	7.13	11.39		0.00	0	0.00													
4	7.37	12.36		0.00	0	0.00													
5	9.23	12.79	11:35 PM	0.42	0.21	0.21	15 min												
6	6.34	21.67	2:10 PM	0.17	0.02	0.21	15 min												
7	6.84	11.21		0.00	0	0.00													
8	7.43	12.02		0.00	0	0.00													
9	6.67	11.38	7:10 AM	0.08	0.01	0.01	15 min												
10	8.13	11.90		0.00	0	0.00													
11	7.52	11.65		0.00	0	0.00													
12	7.49	11.28		0.00	0	0.00													
13	7.62	11.65		0.00	0	0.00													
14	7.16	11.75		0.00	0	0.00													
15	8.81	11.37		0.00	0	0.00													
16	6.49	12.13		0.00	0	0.00													
17	7.38	12.16		0.00	0	0.00													
18	7.74	11.78		0.00	0	0.00													
19	7.85	12.34		0.00	0	0.00													
20	7.26	20.95	7:15 PM	0.42	0.13	0.13	15 min												
21	7.90	12.04	7:45 AM	0.08	0.01	0.01	15 min												
22	8.98	21.27	11:20 AM	1.75	0.68	0.47	15 min												
23	7.18	12.21	1:10 AM	1.08	0.17	0.12	15 min												
24	7.72	11.00	2:05 AM	0.92	0.17	0.04	15 min												
25	7.40	12.70		0.00	0	0.00													
26	7.95	11.52	5:50 AM	0.08	0.01	0.01	15 min												
27	9.05	21.16	4:40 AM	9.00	1.67	0.53	15 min												
28	8.03	13.24	12:10 AM	1.42	0.22	0.14	15 min												
29	9.30	11.94	1:00 AM	0.17	0.02	0.01	15 min												
30	6.90	11.06		0.00	0	0.00													
Totals:	230.48			15.58	3.32			0	Days	0.00		0		0	Days	0.00		0	
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)							
												10/21/24							



National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)
State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Noblesville												Page 2 of 4			Permit Number: IN0020168									
Facility: Noblesville Wastewater Utility												Public Notification Requirements Met? Y												
Monitoring Period: September 2024												Enter "x" if no CSO discharge occurred for the month: x												
Design Peak Flow (Hourly) (MGD): 20												Design Flow (MGD): 10			Measured/Metered (M) or Estimated (E) must be specified									
CSO Outfall No. 005												CSO Outfall No. 007			CSO Outfall No. 008			CSO Outfall No. 009						
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
1																								
2																								
3																								
4																								
5																								
6																								
7																								
8																								
9																								
10																								
11																								
12																								
13																								
14																								
15																								
16																								
17																								
18																								
19																								
20																								
21																								
22																								
23																								
24																								
25																								
26																								
27																								
28																								
29																								
30																								
31																								
Totals:	0	Days	0.00		0		0	Days	0.00		0		0	Days	0		0		0	Days	0.00		0	



National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)
State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

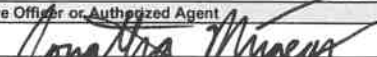
City: Noblesville										Page 3 of 4					Permit Number: IN0020168																								
Facility: Noblesville Wastewater Utility										Public Notification Requirements Met? Y																													
Monitoring Period: September 2024										Enter "x" if no CSO discharge occurred for the month: x																													
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															
1																																							
2																																							
3																																							
4																																							
5																																							
6																																							
7																																							
8																																							
9																																							
10																																							
11																																							
12																																							
13																																							
14																																							
15																																							
16																																							
17																																							
18																																							
19																																							
20																																							
21																																							
22																																							
23																																							
24																																							
25																																							
26																																							
27																																							
28																																							
29																																							
30																																							
Totals:	0	Days	0.00		0		0	Days	0.00		0		0	Days	0.00		0		0	Days	0.00		0																



National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)
State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Noblesville		Page: 4 of 4	Permit Number: IN0020168
Facility: Noblesville Wastewater Utility		Public Notification Requirements Met? Y	
Monitoring Period: September 2024		Enter "x" if no CSO discharge occurred for the month: X	
Design Peak Hourly Flow (MGD): 20		Design Average Flow (MGD): 10	

Day of Month	Comments (further explanation as to why each CSO event occurred)
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	

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)
		10/21/24