



**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: December 2023				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	6.50	11.82	4:50 AM	2.50	0.3	0.08	15 min													
2	6.77	12.73		0.00	0	0.00														
3	7.67	13.16	3:35 PM	0.17	0.02	0.02	15 min													
4	6.14	12.52		0.00	0	0.00														
5	6.87	12.05	6:40 AM	0.75	0.09	0.03	15 min													
6	6.83	12.41		0.00	0	0.00														
7	7.07	12.38		0.00	0	0.00														
8	7.18	12.90		0.00	0	0.00														
9	7.20	21.30	6:15 AM	0.58	0.19	0.15	15 min													
10	7.96	13.01		0.00	0	0.00														
11	6.46	11.44		0.00	0	0.00														
12	7.06	12.50		0.00	0	0.00														
13	6.87	13.14		0.00	0	0.00														
14	7.20	11.84		0.00	0	0.00														
15	7.61	12.20		0.00	0	0.00														
16	7.07	12.74	9:45 PM	0.75	0.09	0.07	15 min													
17	7.26	12.40	12:05 AM	1.58	0.19	0.07	15 min													
18	6.44	13.49	12:35 PM	0.17	0.02	0.02	15 min													
19	7.42	13.23		0.00	0	0.00														
20	6.85	12.00		0.00	0	0.00														
21	8.02	13.32		0.00	0	0.00														
22	6.96	12.50	9:20 PM	0.50	0.06	0.03	15 min													
23	7.04	13.47	2:05 AM	1.25	0.15	0.05	15 min													
24	7.05	13.71	1:45 AM	0.08	0.01	0.01	15 min													
25	6.90	12.50	2:15 PM	2.00	0.24	0.07	15 min													
26	6.76	12.11		0.00	0	0.00														
27	7.15	11.08		0.00	0	0.00														
28	7.25	14.52	11:40 AM	0.67	0.08	0.06	15 min													
29	7.28	11.56	8:00 PM	0.42	0.05	0.02	15 min													
30	7.35	12.73	12:10 AM	0.33	0.04	0.01	15 min													
31	7.09	12.90	12:45 PM	0.08	0.01	0.01	15 min													
Totals:	219.28			11.83	1.54			0	Da ys	0.00		0		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent												Telephone								
Jonathan Mirbeaux, 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 Mirbeaux</i>												01/12/24								



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Facility: Noblesville Wastewater Utility							Public Notification Requirements Met? Y																				
Monitoring Period: December 2023							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			
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Totals:	0	Days	0.00		0		0	Days	0.00		0		0	Days	0		0		0	Days	0.00		0				



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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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Totals:	0	Days	0.00		0		0	Days	0.00		0		0	Days	0.00		0		0	Days	0.00		0		



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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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Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent Jonathan Mirgeaux, Utility Director	Telephone 317-776-6353
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Signature of Principal Executive Officer or Authorized Agent <i>Jonathan Mirgeaux</i>	Date (mm/dd/yy) 01/12/24