



**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: August 2024		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 (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	12.62	21.87	4:30 PM	1.33	1.53	1.24	15 min							5:40 PM	M	0.66	M	0.013	M
2	8.13	21.74	3:25 AM	0.50	0.42	0.42	15 min												
3	8.14	12.66		0.00	0.00	0.00													
4	8.97	11.56		0.00	0.00	0.00													
5	7.67	11.74		0.00	0.00	0.00													
6	7.97	11.46		0.00	0.00	0.00													
7	8.01	12.08	8:50 AM	0.08	0.01	0.01	15 min												
8	8.36	12.08		0.00	0.00	0.00													
9	7.05	12.60		0.00	0.00	0.00													
10	7.95	11.51		0.00	0.00	0.00													
11	8.67	13.20		0.00	0.00	0.00													
12	7.73	12.81		0.00	0.00	0.00													
13	8.95	13.04		0.00	0.00	0.00													
14	7.33	13.85		0.00	0.00	0.00													
15	7.69	21.71	6:20 PM	1.17	0.36	0.34	15 min												
16	7.78	13.59	4:40 AM	1.17	0.37	0.20	15 min												
17	7.99	12.39	2:10 AM	0.75	0.20	0.08	15 min												
18	8.89	11.53	12:20 PM	0.17	0.04	0.03	15 min												
19	7.76	12.03		0.00	0.00	0.00													
20	6.95	11.73		0.00	0.00	0.00													
21	7.33	11.36		0.00	0.00	0.00													
22	7.55	11.90		0.00	0.00	0.00													
23	6.13	11.79	8:55 AM	0.08	0.01	0.01	15 min												
24	7.56	11.91		0.00	0.00	0.00													
25	8.25	11.49		0.00	0.00	0.00													
26	6.65	11.83		0.00	0.00	0.00													
27	7.86	12.15		0.00	0.00	0.00													
28	7.32	21.61	1:40 AM	0.50	0.22	0.22	15 min												
29	7.56	11.64		0.00	0.00	0.00													
30	7.62	21.24	8:45 PM	0.58	0.35	0.26	15 min												
31	7.37	12.05	2:10 AM	0.58	0.07	0.03	15 min												
Totals:	245.81			6.92	3.58			0	Days	0.00		0		1	Days	0.66		0.013	
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)					
														09/16/24					



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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. 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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Day of Month	Comments (further explanation as to why each CSO event occurred)
1	Localized rain event of high intensity caused this line to exceed capacity. We are currently in the LTCP post construction monitoring phase to increase the level of service.
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Jonathan Mirceaux, Utility Director		317-776-6353
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<i>Jonathan Mirceaux</i>		09/16/24