



**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: <b>Noblesville</b>		Page 1 of 4		Permit Number: <b>IN0020168</b>																
Facility: <b>Noblesville Wastewater Utility</b>			Public Notification Requirements Met? <b>Y</b>																	
Monitoring Period: <b>August 2023</b>		Enter "x" if no CSO discharge occurred for the month:																		
Design Peak Hourly Flow (MGD): <b>20</b>		Design Average Flow (MGD): <b>10</b>		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	7.66	15.34		0.00	0.00	0.00														
2	7.95	13.84		0.00	0.00	0.00														
3	7.42	13.07		0.00	0.00	0.00														
4	8.04	14.60		0.00	0.00	0.00														
5	7.01	14.04		0.00	0.00	0.00														
6	7.45	12.41	12:50 AM	0.58	0.09	0.07	15 min													
7	6.82	22.16	12:30 AM	1.17	0.33	0.26	15 min													
8	7.43	13.32		0.00	0.00	0.00														
9	9.44	25.24	4:30 PM	4.08	1.54	0.58	15 min							5:50 PM	M	0.33	M	0.004	M	
10	8.56	16.38	12:30 AM	0.08	0.01	0.01	15 min													
11	9.85	14.51		0.00	0.00	0.00														
12	9.13	15.83	6:50 AM	0.75	0.21	0.13	15 min													
13	9.61	15.12	3:25 AM	0.08	0.01	0.01	15 min													
14	8.43	17.02	5:05 AM	2.42	0.42	0.16	15 min													
15	8.31	13.65		0.00	0.00	0.00														
16	7.62	14.91	8:40 AM	0.08	0.01	0.01	15 min													
17	8.57	23.87	2:10 PM	0.58	0.16	0.16	15 min													
18	7.83	13.41		0.00	0.00	0.00														
19	7.55	14.30		0.00	0.00	0.00														
20	7.77	15.23		0.00	0.00	0.00														
21	7.11	13.24		0.00	0.00	0.00														
22	7.37	12.71		0.00	0.00	0.00														
23	7.38	12.78		0.00	0.00	0.00														
24	7.36	13.05		0.00	0.00	0.00														
25	8.99	13.54		0.00	0.00	0.00														
26	7.58	14.03		0.00	0.00	0.00														
27	7.23	14.34		0.00	0.00	0.00														
28	6.50	13.21		0.00	0.00	0.00														
29	7.18	13.03		0.00	0.00	0.00														
30	6.94	12.75		0.00	0.00	0.00														
31	6.81	12.86		0.00	0.00	0.00														
<b>Totals:</b>	242.90			9.83	2.78			0	Days	0.00		0		1	Days	0.33		0.004		
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>													09/18/23							



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Monitoring Period: <b>August 2023</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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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	De ys	0.00		0		0	Da ys	0.00		0		0	De ys	0.00		0		0	De ys	0.00		0	



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Day of Month	Comments (further explanation as to why each CSO event occurred)
1	
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9	Localized rain event intensity of 0.32" in 15 min 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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Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent	Telephone
Jonathan Mirgoux, Utility Director	317-776-6353
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<i>Jonathan Mirgoux</i>	09/18/23