



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

State Form 50546 (R2 / 5-13)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: <b>City of Noblesville</b>	Page 1 of 4	Permit Number: <b>IN0020168</b>
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Facility: <b>Noblesville Wastewater Utility</b>	Public Notification Requirements Met? <b>Y</b>
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Monitoring Period: <b>June 2020</b>	Check box if no CSO discharge occurred for the month: <input type="checkbox"/>
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Design Peak Hourly Flow (MGD): <b>20</b>	Design Average Flow (MGD): <b>10.0</b>
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WWTP Influent Data			Precipitation Data					CSO Outfall No. 002					CSO Outfall No. 003							
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	8.880	9.64			0.00	0.00														
2	8.840	9.39			0.00	0.00														
3	9.160	12.78	6:20 PM	0.33	0.74	0.74	15 min	6:35 PM	M	0.75	M	0.197	M							
4	9.640	9.26	1:30 AM	2.25	0.27	0.08	15 min													
5	9.900	9.80			0.00	0.00														
6	7.280	9.80			0.00	0.00														
7	8.920	9.61			0.00	0.00														
8	7.320	9.16			0.00	0.00														
9	8.960	11.99	3:20 PM	0.08	0.04	0.04	15 min													
10	8.480	9.08			0.00	0.00														
11	8.380	8.09			0.00	0.00														
12	8.880	8.95			0.00	0.00														
13	8.440	9.02	8:10 AM	0.17	0.02	0.02	15 min													
14	9.000	9.27			0.00	0.00														
15	6.480	9.30			0.00	0.00														
16	9.020	9.16			0.00	0.00														
17	9.280	8.95			0.00	0.00														
18	8.920	9.25			0.00	0.00														
19	10.280	9.34			0.00	0.00														
20	7.320	8.37			0.00	0.00														
21	6.920	9.42	4:00 PM	0.42	0.05	0.04	15 min													
22	7.220	9.34	1:55 PM	0.50	0.06	0.04	15 min													
23	8.920	12.44	12:40 PM	1.17	0.26	0.23	15 min													
24	7.860	9.39			0.00	0.00														
25	8.760	9.46			0.00	0.00														
26	10.120	9.39	10:00 AM	0.50	0.21	0.17	15 min													
27	8.260	9.94	9:20 AM	3.00	1.07	0.58	15 min	9:25 AM	M	1.75	M	0.089	M							
28	7.380	9.81	4:50 AM	0.50	0.08	0.05	15 min													
29	7.320	12.83	4:10 PM	0.58	0.15	0.14	15 min	4:40 PM	M	0.08	M	0.002	M							
30	10.360	12.73	6:00 PM	0.50	0.11	0.11	15 min													
<b>Totals:</b>	256.50			10.00	3.06			3	Days	2.58		0.288		0	Days	0.00		0		

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent <b>Ray Thompson, Utility Director</b>	Telephone <b>317-776-6353</b>
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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) <b>07/16/20</b>
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City: <b>City of Noblesville</b>										Page 2 of 4					Permit Number: <b>IN0020168</b>									
Facility: <b>Noblesville Wastewater Utility</b>										Public Notification Requirements Met? <b>Y</b>														
Monitoring Period: <b>June 2020</b>										Check box if no CSO discharge occurred for the month: <input type="checkbox"/>														
Design Peak Flow (Hourly) (MGD): <b>20</b>					Design Flow (MGD): <b>10</b>																			
CSO Outfall No. <b>004</b>						CSO Outfall No. <b>005</b>						CSO Outfall No. <b>007</b>						CSO Outfall No. <b>008</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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2																								
3	6:35 PM	M	0.25	M	0.002	M																		
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<b>Totals:</b>	1	Days	0.25		0.002		0	Days	0.00		0		0	Days	0		0		0	Days	0.00		0	



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Design Peak Flow (Hourly) (MGD): <b>20</b>						Design Flow (MGD): <b>10</b>																			
CSO Outfall No. <b>009</b>						CSO Outfall No. <b>010</b>						CSO Outfall No.													
CSO Outfall No.						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>	<b>0</b>	Days	<b>0.00</b>		<b>0</b>		<b>0</b>	Days	<b>0.00</b>		<b>0</b>		<b>0</b>	Days	<b>0.00</b>		<b>0</b>		<b>0</b>	Days	<b>0.00</b>		<b>0</b>		



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Design Peak Hourly Flow (MGD): 20	Design Average Flow (MGD): 10.0	

Day of Month	Comments (further explanation as to why each CSO event occurred)
1	
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3	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
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27	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
28	
29	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
30	

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent Ray Thompson, Utility Director	Telephone 317-776-6353
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Signature of Principal Executive Officer or Authorized Agent 	Date (mm/dd/yy) 07/16/20