



**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>												
Facility: <b>Noblesville Wastewater Utility</b>				Public Notification Requirements Met? <b>Y</b>																
Monitoring Period: <b>November 2020</b>				Check box if no CSO discharge occurred for the month: <input type="checkbox"/>																
Design Peak Hourly Flow (MGD): <b>20</b>				Design Average Flow (MGD): <b>10.0</b>																
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	7.730	11.65			0.00	0.00														
2	5.930	12.84			0.00	0.00														
3	7.080	10.86			0.00	0.00														
4	6.990	10.88			0.00	0.00														
5	7.230	10.42			0.00	0.00														
6	7.620	11.21			0.00	0.00														
7	7.370	11.22			0.00	0.00														
8	7.840	12.04			0.00	0.00														
9	6.000	13.69			0.00	0.00														
10	9.270	21.46	7:40 PM	1.25	0.42	0.38	15 min	9:10 PM	M	0.66	M	0.013	M							
11	5.840	12.39			0.00	0.00														
12	6.770	15.45	9:15 AM	0.08	0.01	0.01	15 min													
13	8.340	9.76			0.00	0.00														
14	6.960	10.83	7:05 PM	1.66	0.30	0.19	15 min													
15	8.440	15.36	3:10 AM	3.83	0.69	0.33	15 min	4:30 AM	M	1.00	M	0.022	M							
16	6.280	15.53			0.00	0.00														
17	7.270	13.67			0.00	0.00														
18	7.020	10.12			0.00	0.00														
19	7.430	10.78			0.00	0.00														
20	7.660	10.65	11:25 PM	0.08	0.01	0.01	15 min													
21	8.060	11.04	12:05 AM	2.00	0.37	0.19	15 min													
22	9.530	21.65	12:30 AM	11.17	1.26	0.23	15 min	7:25 AM	M	2.08	M	0.020	M							
23	6.640	12.67			0.00	0.00														
24	7.870	22.03	5:10 AM	0.17	0.02	0.01	15 min													
25	9.980	23.49	3:00 AM	6.42	0.91	0.28	15 min	5:35 PM	M	0.92	M	0.019	M							
26	8.240	22.49			0.00	0.00														
27	7.830	13.95			0.00	0.00														
28	8.490	15.60			0.00	0.00														
29	8.290	15.26			0.00	0.00														
30	6.130	22.28	1:20 AM	2.42	0.29	0.05	15 min													
Totals:	226.13			29.08	4.28			4	Days	4.66		0.074		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>								
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 <i>[Signature]</i>												Date (mm/dd/yy) <b>12/15/20</b>								



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Monitoring Period: <b>November 2020</b>										Check box if no CSO discharge occurred for the month: <input checked="" 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
1																								
2																								
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30																								
<b>Totals:</b>	0	Days	0.00		0		0	Days	0.00		0		0	Days	0		0		0	Days	0.00		0	





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Design Peak Hourly Flow (MGD): <b>20</b>	Design Average Flow (MGD): <b>10.0</b>	

Day of Month	Comments (further explanation as to why each CSO event occurred)
1	
2	
3	
4	
5	
6	
7	
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9	
10	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
11	
12	
13	
14	
15	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
16	
17	
18	
19	
20	
21	
22	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
23	
24	
25	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
26	
27	
28	
29	
30	
31	

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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Signature of Principal Executive Officer or Authorized Agent 	Date (mm/dd/yy) <b>12/15/20</b>