



National Pollutant Discharge Elimination System (NPDES)  
CSO Monthly Report of Operation (CSO MRO)  
State Form 50548 (R2 / 5-13)  
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: City of Noblesville		Page 1 of 4		Permit Number: IN0020168															
Facility: Noblesville Wastewater Utility		Public Notification Requirements Met? Y																	
Monitoring Period: January 2017		Check box if no CSO discharge occurred for the month: <input type="checkbox"/>																	
Design Peak Hourly Flow (MGD): 20		Design Average Flow (MGD): 10.0																	
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	6.170	13.88			0.00	0.00													
2	8.510	19.50	6:50 PM	3.08	0.91	0.29	15 min	7:05 PM	M	3.50	M	0.099	M						
3	8.040	19.20	12:05 AM	2.50	0.43	0.22	15 min	12:00 AM	M	0.83	M	0.018	M						
4	7.700	13.95			0.00	0.00													
5	8.080	13.83			0.00	0.00													
6	7.840	13.78			0.00	0.00													
7	8.270	13.40			0.00	0.00													
8	7.430	13.86	12:00 PM	0.17	0.03	0.03	15 min												
9	6.210	13.72			0.00	0.00													
10	7.730	14.02	12:45 AM	1.75	0.31	0.12	15 min												
11	6.510	14.18	2:40 PM	0.58	0.11	0.10	15 min												
12	8.320	14.56	2:40 AM	2.17	0.43	0.13	15 min	7:00 AM	M	0.33	M	0.003	M						
13	9.390	14.20			0.00	0.00													
14	7.940	15.24	8:05 AM	1.33	0.17	0.08	15 min												
15	7.950	14.49			0.00	0.00													
16	8.490	19.65	8:15 AM	2.58	0.41	0.19	15 min	11:05 PM	M	0.92	M	0.013	M						
17	7.930	20.32	12:00 AM	1.50	0.23	0.14	15 min	12:00 AM	M	1.08	M	0.012	M						
18	7.860	14.27	12:05 AM	0.25	0.03	0.01	15 min												
19	11.300	18.30	7:00 PM	4.08	0.54	0.15	15 min	9:25 PM	M	2.00	M	0.014	M						
20	10.970	21.10	12:00 AM	5.33	0.78	0.17	15 min	12:00 AM	M	0.42	M	0.012	M						
21	9.830	17.25			0.00	0.00													
22	9.530	15.96			0.00	0.00													
23	6.490	13.98	10:25 PM	0.08	0.01	0.01	15 min												
24	7.720	13.78			0.00	0.00													
25	7.850	14.32			0.00	0.00													
26	6.500	13.65	9:15 AM	0.08	0.01	0.01	15 min												
27	9.430	13.50	11:15 AM	0.25	0.06	0.06	15 min												
28	6.400	13.76			0.00	0.00													
29	7.810	17.86			0.00	0.00													
30	7.260	13.77	10:45 AM	0.08	0.02	0.01	15 min												
31	6.470	17.82			0.00	0.00													
Totals:	247.93			25.81	4.48			7	Da	9.08		0.171		0	Da	0.00		0	
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent														Telephone					
Ray Thompson, 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)					
														02/15/17					



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City: City of Noblesville										Page 2 of 4					Permit Number: IN0020168												
Facility: Noblesville Wastewater Utility										Public Notification Requirements Met? : Y																	
Monitoring Period: January 2017										Check box if no CSO discharge occurred for the month: <input type="checkbox"/>																	
Design Peak Flow (Hourly) (MGD): 20										Design Flow (MGD): 10																	
CSO Outfall No. 004							CSO Outfall No. 005							CSO Outfall No. 007							CSO Outfall No. 008						
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	7:10 PM	M	2.17	M	0.032	M																					
3	4:10 PM	M	0.42	M	0.005	M																					
4																											
5																											
6																											
7																											
8																											
9																											
10																											
11																											
12	9:35 AM	M	0.25	M	0.005	M																					
13																											
14																											
15																											
16	11:05 PM	M	0.25	M	0.003	M																					
17	12:20 AM	M	0.25	M	0.001	M																					
18																											
19	11:05 PM	M	0.42	M	0.002	M																					
20	3:25 AM	M	0.92	M	0.003	M																					
21																											
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30																											
31																											
Totals:	7	Days	4.68		0.051		0	Days	0.00		0		0	Days	0		0		0	Days	0.00		0				



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Design Peak Flow (Hourly) (MGD): 20										Design Flow (MGD): 10														
CSO Outfall No. 009						CSO Outfall No. 010						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
1																								
2																								
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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	



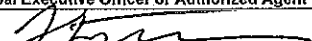
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Monitoring Period:	January	2017	Check box if no CSO discharge occurred for the month: <input type="checkbox"/>			
Design Peak Hourly Flow (MGD):	20	Design Average Flow (MGD):	10.0			

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

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent	Telephone
Ray Thompson, Utility Director	317-776-6353

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Signature of Principal Executive Officer or Authorized Agent	Date (mm/dd/yy)
	02/15/17