
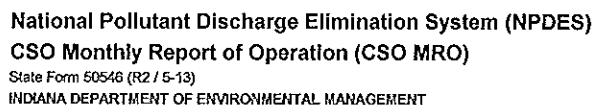




National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)
State Form 50548 (R2 / 5-13)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: City of Noblesville		Page 1 of 4		Permit Number: IN0020168															
Facility: Noblesville Wastewater Utility		Public Notification Requirements Met? <input checked="" type="checkbox"/> Y																	
Monitoring Period: January 2018		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	7.790	12.50			0.00	0.00													
2	6.080	12.54			0.00	0.00													
3	7.690	11.95			0.00	0.00													
4	7.620	13.09	2:10 PM	0.25	0.03	0.02	15 min												
5	8.140	18.19			0.00	0.00													
6	7.470	15.00	12:30 PM	0.25	0.04	0.04	15 min												
7	7.900	12.29	11:45 PM	0.08	0.01	0.01	15 min												
8	6.320	12.29	12:05 AM	1.58	0.19	0.05	15 min												
9	7.440	12.13			0.00	0.00													
10	6.320	12.03	4:50 AM	0.25	0.03	0.02	15 min												
11	9.820	12.53	5:55 AM	2.83	0.43	0.17	15 min	11:20 PM	M	0.66	M	0.008	M						
12	7.670	18.68	12:20 AM	1.00	0.14	0.10	15 min	12:00 AM	M	2.08	M	0.018	M						
13	8.100	12.14			0.00	0.00													
14	6.250	12.10	12:10 PM	0.58	0.07	0.04	15 min												
15	8.270	12.29			0.00	0.00													
16	5.990	12.94			0.00	0.00													
17	7.890	14.32	12:05 PM	1.58	0.19	0.08	15 min												
18	7.640	13.88	11:40 AM	0.83	0.11	0.09	15 min												
19	7.880	12.90			0.00	0.00													
20	6.070	13.89			0.00	0.00													
21	8.750	13.16	12:50 AM	0.33	0.04	0.01	15 min												
22	7.170	18.55	2:55 AM	3.66	0.49	0.22	15 min	9:45 AM	M	2.17	M	0.059	M						
23	6.940	13.64	2:45 AM	0.58	0.07	0.03	15 min												
24	7.810	20.51			0.00	0.00													
25	7.760	19.88	10:45 AM	0.08	0.01	0.01	15 min												
26	7.120	14.57			0.00	0.00													
27	8.760	14.87	8:00 AM	3.17	0.22	0.09	15 min	12:10 PM	M	2.83	M	0.017	M						
28	7.920	14.63	3:15 AM	0.08	0.01	0.01	15 min												
29	5.880	17.46			0.00	0.00													
30	7.570	14.58			0.00	0.00													
31	6.410	14.14			0.00	0.00													
Totals:	230.44			17.13	2.08			4	Da ys	7.74		0.102		0	Da ys	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)					
														02/16/18					



City: City of Noblesville										Page 2 of 4		Permit Number: IN0020168							
Facility: Noblesville Wastewater Utility										Public Notification Requirements Met? Y									
Monitoring Period: January 2018			Check box if no CSO discharge occurred for the month: <input checked="" 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	
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Totals:	0	Days	0.00		0		0	Days	0.00		0		0	Days	0		0	Days	0.00



National Pollutant Discharge Elimination System (NPDES)
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State Form 50546 (R2 / 5-13)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: City of Noblesville										Page 3 of 4					Permit Number: IN0020168									
Facility: Noblesville Wastewater Utility										Public Notification Requirements Met? : Y														
Monitoring Period: January 2018										Check box if no CSO discharge occurred for the month: <input checked="" type="checkbox"/>														
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
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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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City: City of Noblesville	Page: 4 of 4	Permit Number: IN0020168
Facility: Noblesville Wastewater Utility	Public Notification Requirements Met? Y	
Monitoring Period: January 2018	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	
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4	
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11	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
12	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
23	
24	
25	
26	
27	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
28	
29	
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/yyyy)
	02/16/18