



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: August 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	8.110	13.38	4:20 AM	0.58	0.12	0.09	15 min												
2	7.930	14.00	4:15 AM	0.25	0.03	0.02	15 min												
3	8.130	13.54			0.00	0.00													
4	8.170	10.58	4:25 AM	0.42	0.08	0.07	15 min												
5	7.700	13.09			0.00	0.00													
6	8.160	12.95			0.00	0.00													
7	8.130	12.48			0.00	0.00													
8	7.790	13.81			0.00	0.00													
9	7.790	12.49			0.00	0.00													
10	8.070	12.20			0.00	0.00													
11	6.630	14.20	5:42 AM	0.08	0.01	0.01	15 min												
12	7.760	12.91			0.00	0.00													
13	8.140	13.43			0.00	0.00													
14	6.120	13.46			0.00	0.00													
15	7.710	18.49			0.00	0.00													
16	7.800	13.32			0.00	0.00													
17	7.970	12.48	2:55 AM	0.08	0.03	0.03	15 min												
18	7.540	12.52			0.00	0.00													
19	6.650	12.30			0.00	0.00													
20	8.060	12.67			0.00	0.00													
21	5.780	13.68			0.00	0.00													
22	6.510	12.47	8:55 AM	0.50	0.06	0.03	15 min												
23	7.510	12.85			0.00	0.00													
24	6.430	10.97			0.00	0.00													
25	7.880	13.58			0.00	0.00													
26	7.470	12.82			0.00	0.00													
27	8.200	12.87			0.00	0.00													
28	6.140	13.00	3:55 AM	1.83	0.22	0.07	15 min												
29	6.290	19.48	12:10 AM	0.83	0.74	0.71	15 min	12:15 AM	M	1.25	M	0.199	M						
30	7.680	12.97			0.00	0.00													
31	6.110	13.14			0.00	0.00													
Totals:	228.36			4.57	1.29			1	Da	ys	1.25		0.199		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)					
														09/18/17					

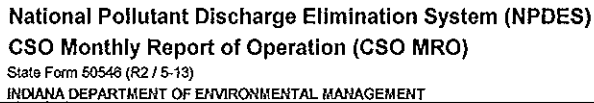
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Day of Month	Comments (further explanation as to why each CSO event occurred)
1	
2	
3	
4	
5	
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28	
29	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
30	
31	

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Ray Thompson, Utility Director		317-776-6353
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Signature of Principal Executive Officer or Authorized Agent		Date (mm/dd/yy)
		09/18/17