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: City of Noblesville				Page 1 of 4	Permit Number: IN0020168
Facility: Noblesville Wastewater Utility				Public Notification Requirements Met? Y	
Monitoring Period: February	2016			Check box if no CSO discharge occurred for the month: ☐	
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	7.550	13.72			0.00														
2	7.076	13.97	1:35 PM	1.17	0.24	0.11	15 min												
3	7.176	13.69	1:30 AM	0.25	0.05	0.05	15 min												
4	6.600	12.77			0.00														
5	6.808	13.39			0.00														
6	6.946	13.63			0.00														
7	7.058	13.68			0.00														
8	6.272	13.52	6:35 AM	0.33	0.04	0.02	15 min												
9	6.838	13.45			0.00														
10	6.522	18.35			0.00														
11	6.592	13.71	12:10 PM	0.08	0.01	0.01	15 min												
12	6.630	14.29			0.00														
13	6.912	14.01			0.00														
14	6.352	13.85			0.00														
15	6.784	13.82	11:35 AM	1.00	0.14	0.11	15 min												
16	5.990	14.17			0.00														
17	6.520	13.40			0.00														
18	6.302	13.63			0.00														
19	6.584	17.39			0.00														
20	7.002	13.42			0.00														
21	7.206	13.88			0.00														
22	5.908	13.39			0.00														
23	7.326	13.19			0.00														
24	16.304	21.86	1:35 AM	10.50	1.93	0.29	15 min	7:25 AM	M	3.67	M	0.093	M	7:45 AM	M	3.17	M	0.331	M
25	8.642	13.23	2:15 AM	0.08	0.01	0.01	15 min												
26	8.172	13.97			0.00														
27	7.920	14.24			0.00														
28	8.486	14.62	10:30 PM	0.42	0.08	0.08	15 min												
29	6.90	13.63	12:10 AM	0.17	0.02	0.02	15 min												
Totals:	211.38			14.00	2.52			1	Days	3.67		0.093		1	Days	3.17		0.331	

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent	Telephone
Michael Hendricks, Controller	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)
Michael Hendricks	03/21/16

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Facility:	Noblesville Wastewater Utility			Public Notification Requirements Met?	Y	
Monitoring Period:	February	2016		Check box if no CSO discharge occurred for the month:		☑
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
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Totals:	0	Days	0.00		0		0	Days	0.00		0		0	Days	0		0		0	Days	0.00		0	

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City: City of Noblesville	Page 3 of 4	Permit Number: IN0020168
Facility: Noblesville Wastewater Utility		Public Notification Requirements Met? Y
Monitoring Period: February 2016		Check box if no CSO discharge occurred for the month: ☑
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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Monitoring Period: February 2016		Check box if no CSO discharge occurred for the month: ☑	
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)
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24	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
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30	
31	

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent	Telephone
Michael Hendricks, Controller	317-776-6353

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Michael Hendricks	03/21/16