



**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: March 2020 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	10.96	22.81			0.00	0.00														
2	8.64	12.37	12:35 PM	7.17	0.59	0.20	15 min													
3	9.60	9.46	1:20 AM	0.92	0.18	0.08	15 min													
4	9.60	10.73			0.00	0.00														
5	9.94	9.77			0.00	0.00														
6	10.18	9.43	5:25 AM	0.17	0.02	0.01	15 min													
7	8.42	12.43			0.00	0.00														
8	11.24	9.19			0.00	0.00														
9	6.90	9.05	8:40 PM	0.17	0.02	0.01	15 min													
10	9.48	9.33	12:00 AM	7.75	0.51	0.16	15 min													
11	9.60	9.11	8:55 AM	0.08	0.01	0.01	15 min													
12	9.64	13.52	9:20 PM	0.58	0.07	0.05	15 min													
13	8.44	10.54			0.00	0.00														
14	8.62	8.42	10:35 AM	5.00	0.42	0.14	15 min													
15	10.10	9.13			0.00	0.00														
16	8.44	11.98			0.00	0.00														
17	9.84	9.32	4:10 PM	0.08	0.01	0.01	15 min													
18	10.50	9.22	11:25 AM	3.92	0.48	0.14	15 min													
19	11.50	9.98	1:10 PM	4.08	0.43	0.19	15 min													
20	11.90	9.32	2:50 AM	0.58	0.16	0.09	15 min													
21	11.32	9.34			0.00	0.00														
22	10.32	9.29	3:10 PM	1.66	0.20	0.07	15 min													
23	9.16	9.21			0.00	0.00														
24	9.52	10.05	5:55 PM	0.33	0.04	0.04	15 min													
25	10.24	9.29	3:20 AM	0.08	0.01	0.01	15 min													
26	9.18	12.10	6:35 PM	0.08	0.01	0.01	15 min													
27	10.10	12.05	8:20 AM	1.58	0.29	0.14	15 min													
28	16.00	13.26	1:55 AM	3.75	2.43	0.98	15 min	2:45 PM	M	4.66	M	0.741	M							
29	16.12	11.47	3:00 AM	0.25	0.05	0.04	15 min													
30	11.46	12.53			0.00	0.00														
31	11.68	9.10			0.00	0.00														
Totals:	318.64			38.23	5.93			1	Da	4.66		0.741		0	Da	0.00		0		

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent: Ray Thompson, Utility Director Telephone: 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: [Signature] Date (mm/dd/yy): 04-16-20



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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: March 2020										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
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28	5:10 PM	M	1.25	M	0.013	M																		
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Totals:	1	Days	1.25		0.013		0	Days	0.00		0		0	Days	0		0		0	Days	0.00		0	



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Facility: Noblesville Wastewater Utility												Public Notification Requirements Met? Y												
Monitoring Period: March 2020						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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Facility: Noblesville Wastewater Utility	Public Notification Requirements Met? Y	
Monitoring Period: March 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)
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28	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 Ray Thompson, Utility Director	Telephone 317-776-6353
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Signature of Principal Executive Officer or Authorized Agent 	Date (mm/dd/yy) 04-16-20