



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: Noblesville		Page 1 of 2		Permit Number: IN0020168															
Facility: City of Noblesville Wastewater Treatment Plant		Public Notification Requirements Met? Y																	
Monitoring Period: October 2013		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	6.407	12.66			0.00														
2	6.747	13.32			0.00														
3	6.626	18.31			0.00														
4	8.252	13.33			0.00														
5	8.366	19.05	3:50 AM	6.17	1.09	0.37	15 min	6:15 AM	M	2.25	M	0.029	M	5:30 AM	M	1.92	M	0.228	M
6	10.024	19.11	12:10 AM	8.42	1.18	0.23	15 min	3:30 AM	M	1.50	M	0.012	M	3:30 AM	M	1.25	M	0.108	M
7	6.778	13.24	6:20 AM	0.42	0.03	0.03	15 min												
8	7.062	18.65			0.00														
9	6.526	13.08			0.00														
10	5.743	15.54			0.00														
11	7.803	13.09			0.00														
12	5.821	13.16			0.00														
13	6.914	12.10			0.00														
14	5.669	13.00			0.00														
15	6.522	13.05	8:15 PM	0.58	0.04	0.03	15 min												
16	7.327	15.35			0.00														
17	6.802	14.88	8:20 AM	1.00	0.07	0.06	15 min												
18	5.800	12.83			0.00														
19	7.821	12.99	4:45 AM	4.33	0.29	0.08	15 min												
20	6.534	18.38			0.00														
21	5.896	12.78			0.00														
22	4.637	13.07	11:55 PM	0.08	0.01	0.01	15 min												
23	4.757	13.17	12:25 AM	3.00	0.22	0.09	15 min												
24	6.381	12.95	12:40 PM	0.08	0.01	0.01	15 min												
25	6.469	12.72			0.00														
26	6.212	13.12			0.00														
27	7.306	13.24			0.00														
28	6.175	15.48			0.00														
29	6.482	13.02			0.00														
30	6.681	15.63	1:30 AM	0.66	0.10	0.08	15 min												
31	11.712	12.85	12:05 AM	11.50	2.24	0.54	15 min	2:15 PM	M	2.42	M	0.089	M	2:15 PM	M	5.92	M	0.914	M
Totals:	212.20			36.24	5.28			3	Da ys	6.17		0.130		3	Da ys	9.09		1.250	
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent <i>Michael S. Hendricks</i>												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 <i>Michael S. Hendricks</i>												Date (mm/dd/yy) 11/18/13							



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Monitoring Period: October 2013										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. 009				
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																								
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3																								
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5	6:15 AM	M	1.25	M	0.019	M																		
6	3:00 AM	M	2.00	M	0.02	M																		
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Totals:	2	Days	3.25		0.039		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. 010												CSO Outfall No. 008												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	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		0	Days	0.00		0																		



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State Form 50546 (R2 / 5-13)

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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	
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5	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
6	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.
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31	Rain event occurred that caused some combined sewer overflow lines to exceed capacity.

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