



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo				Page 1 of 9				Permit Number: IN0020711												
Facility: Waterloo Water Pollution Control				Public Notification Requirements Met? Y																
Monitoring Period: March 2021				Enter "x" if no CSO discharge occurred for the month:																
Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified												
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C							
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	0.40	0.61																		
2	0.32	0.59	12:00pm	0.50	0.02	0.01	15 min													
3	0.46	0.83																		
4	0.33	0.85	10:51am	0.25	0.01	0.01	15 min													
5	0.15	0.38	09:00am	0.75	0.03	0.01	15 min													
6	0.12	0.39	12:00am	0.50	0.02	0.01	15 min													
7	0.12	0.35																		
8	0.14	0.54																		
9	0.15	0.46																		
10	0.15	0.35																		
11	0.15	0.45	12:00am	0.50	0.02	0.01	15 min													
12	0.12	0.31																		
13	0.11	0.30																		
14	0.11	0.30																		
15	0.23	0.50																		
16	0.11	0.28	12:00 AM	0.50	0.02	0.01	15 min													
17	0.10	0.24																		
18	0.11	0.31	12:00 AM	1.25	0.05	0.01	15 min													
19	0.09	0.29	12:00 AM	1.00	0.04	0.01	15 min													
20	0.09	0.30	12:00 AM	1.50	0.06	0.01	15 min													
21	0.09	0.30	12:00 AM	0.75	0.03	0.01	15 min													
22	0.12	0.57																		
23	0.09	0.29																		
24	0.09	0.30	12:00 AM	0.50	0.02	0.01	15 min													
25	0.10	0.39																		
26	0.45	0.69	12:00 AM	0.27	0.69	0.69	15 min													
27	0.45	0.69																		
28	2.85	0.65	12:00 AM	6.65	0.73	0.16	15 min	12:00 AM	M	24.00	M	2.01	M or E							
29	1.01	0.51						12:00 AM	M	24.00	M	0.599	M or E							
30	0.62	0.53	12:00 AM	1.23	0.20	0.17	15 min	12:00 AM	M	24.00	M	0.191	M or E							
31	0.45	1.04	9pm	1.45	0.07	0.02	15 min	12:00 AM	M	12.00	M	0.034	M or E							
Totals:	9.87			17.60	2.01			4	Da ys	84.00		2.834		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent												Telephone								
david bolton												260-908-3250								
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)								
david bolton												04/13/21								



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 2 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: March 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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	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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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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Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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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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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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CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: March 2021	Enter "x" if no CSO discharge occurred for the month:	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
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28	Rain event and I and I caused the CSO
29	Rain event and I and I caused the CSO
30	Rain event and I and I caused the CSO
31	Rain event and I and I caused the CSO

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent David Bolton Council President	Telephone 260-908-3250
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 David Bolton Council President	Date (mm/dd/yy) 04/13/21



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Monitoring Period: May 2021				Enter "x" if no CSO discharge occurred for the month: x																
Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified												
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C							
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1	0.09	0.92																		
2	0.09	0.27																		
3	0.25	0.59	12:00 AM	7.00	0.54	0.07	15 min													
4	0.19	0.45	1:32am	1.32	0.07	0.03	15 min													
5	0.13	0.31																		
6	0.11	0.32	12:00 AM	2.15	0.12	0.02	15 min													
7	0.11	0.37	12:00 AM	0.67	0.08	0.06	15 min													
8	0.10	0.29																		
9	0.34	0.58	12:00 AM	13.48	1.54	0.07	15 min	11:22pm	M	1.00	M	0.015	M or E							
10	0.44	0.60						12:00 AM	M	24.00	M	1.33	M or E							
11	0.42	0.62						12:00 AM	M	24.00	M	0.315	M or E							
12	0.59	1.07						12:00 AM	M	7.00	M	0.033	M or E							
13	0.65	0.92																		
14	0.53	0.86																		
15	0.26	0.59																		
16	0.16	0.43	12:00 AM	0.25	0.01	0.01	15 min													
17	0.18	0.81																		
18	0.12	0.34																		
19	0.11	0.38																		
20	0.10	0.32																		
21	0.09	0.30																		
22	0.86	0.29																		
23	0.08	0.25	5:33pm	0.50	0.02	0.01	15 min													
24	0.11	0.54																		
25	0.09	0.32																		
26	0.12	0.44	12:00 AM	4.95	0.41	0.06	15 min													
27	0.11	0.45	9:35pm	0.25	0.01	0.01	15 min													
28	0.21	0.51	12:00 AM	0.04	0.50	0.09	15 min													
29	0.12	0.30																		
30	0.10	0.33																		
31	0.12	0.55																		
Totals:	6.97			30.61	3.30			4	Da ys	56.00		1.693		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent												Telephone								
David Bolton												260-908-3250								
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)								
David Bolton												06/09/21								



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	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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 3 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: May 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 4 of 9					Permit Number: IN0020711										
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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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CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						
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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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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CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 8 of 9					Permit Number: IN0020711									
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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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State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: May 2021	Enter "x" if no CSO discharge occurred for the month: x	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
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9	Rainfall and inflow/infiltration in the collection system caused CSO
10	Rainfall and inflow/infiltration in the collection system caused CSO
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Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent		Telephone
David Bolton		260-908-3250
<p>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.</p>		
Signature of Principal Executive Officer or Authorized Agent		Date (mm/dd/yy)
David Bolton		06/09/21



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo				Page 1 of 9				Permit Number: IN0020711												
Facility: Waterloo Water Pollution Control				Public Notification Requirements Met? Y																
Monitoring Period: June 2021				Enter "x" if no CSO discharge occurred for the month:																
Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified												
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C							
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	0.10	0.65																		
2	0.17	0.55	12:09pm	0.05	0.57	0.11	15 min													
3	0.14	0.39																		
4	0.11	0.29																		
5	0.09	1.11																		
6	0.09	0.27																		
7	0.12	0.59	4:35am	0.01	0.06	0.03	15 min													
8	0.09	0.28	1:23pm	0.01	0.08	0.04	15 min													
9	0.09	0.26	7:00pm	0.01	0.08	0.07	15 min													
10	0.08	0.23	2:40pm	0.00	0.01	0.01	15 min													
11	0.08	0.32																		
12	0.07	0.24																		
13	0.08	0.27																		
14	0.10	0.56																		
15	0.07	0.27																		
16	0.07	0.25																		
17	0.09	0.49																		
18	0.24	0.57	5:13am	0.03	1.07	0.62	15 min													
19	0.16	0.53																		
20	0.11	0.34	8:14pm	0.01	0.24	0.22	15 min													
21	0.32	0.61	3:15am	0.02	0.63	0.34	15 min													
22	0.22	0.65																		
23	0.14	0.43																		
24	0.11	0.31																		
25	0.27	0.54	6:06am	0.07	1.02	0.17	15 min													
26	0.44	0.60	11:25pm	0.03	0.44	0.17	15 min													
27	0.39	0.61	12:00 AM	0.02	0.74	0.34	15 min													
28	0.55	1.15	5pm	0.01	0.08	0.08	15 min													
29	0.42	0.97	3pm	0.01	0.09	0.06	15 min													
30	9:15am	0.03	9:15am	0.03	1.96	0.83	15 min	5:24pm	M	6.36	M	0.744	M or E							
Totals:	4.99			0.31	7.07			1	Da ys	6.36		0.744		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent													Telephone							
Jess Jessup													260-908-4867							
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)							
Jess Jessup													07/09/21							



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 2 of 9					Permit Number: IN0020711									
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	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	



National Pollutant Discharge Elimination System (NPDES)
 CSO Monthly Report of Operation (CSO MRO)

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 6 of 9					Permit Number: IN0020711										
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y															
Monitoring Period: June 2021										Enter "x" if no CSO discharge occurred for the month:															
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified															
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 7 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: June 2021										Enter "x" if no CSO discharge occurred for the month:														
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CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 8 of 9					Permit Number: IN0020711									
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CSO Monthly Report of Operation (CSO MRO)**
State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: June 2021	Enter "x" if no CSO discharge occurred for the month: x	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
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30	Mutible days of rain and a heavy rainfall caused the CSO.
31	

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent		Telephone
Jess Jessup		260-908-4867
<p>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.</p>		
Signature of Principal Executive Officer or Authorized Agent		Date (mm/dd/yy)
Jess Jessup		07/09/21



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo				Page 1 of 9				Permit Number: IN0020711											
Facility: Waterloo Water Pollution Control				Public Notification Requirements Met? Y															
Monitoring Period: July 2021				Enter "x" if no CSO discharge occurred for the month:															
Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified											
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C						
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	0.47	0.58						12:00 AM	M	24.00	M	2.643	M or E						
2	0.44	0.57						12:00 AM	M	24.00	M	0.672	M or E						
3	0.44	0.56						12:00 AM	M	24.00	M	0.162	M or E						
4	0.53	1.00						12:00 AM	M	2.00	M	0.003	M or E						
5	0.36	0.78																	
6	0.48	0.88																	
7	0.49	0.90	1:10pm	0.03	0.77	0.31	15 min												
8	0.41	0.94	5:19am	0.01	0.03	0.01	15 min												
9	0.17	0.34																	
10	0.15	0.34																	
11	0.16	0.37	2:21am	0.06	0.28	0.03	15 min												
12	0.19	0.50	7:00pm	0.03	0.31	0.06	15 min												
13	0.27	0.46	12:31am	0.02	0.38	0.16	15 min												
14	0.34	0.54																	
15	0.25	0.47	3:23pm	0.01	0.02	0.02	15 min												
16	0.25	0.46	12:20 PM	0.08	0.37	0.02	15 min												
17	0.30	0.48	11:00pm	0.02	0.07	0.03	15 min												
18	0.21	0.41																	
19	0.20	0.63																	
20	0.15	0.55																	
21	0.12	0.37																	
22	0.11	0.26																	
23	0.47	1.07	9:16am	0.02	1.28	0.63	15 min												
24	0.48	0.81	9:31pm	0.01	0.10	0.07	15 min												
25	0.36	0.56																	
26	0.25	0.62																	
27	0.33	0.89																	
28	0.29	0.81																	
29	0.14	0.47	5:59am	0.01	0.16	0.12	15 min												
30	0.13	0.35																	
31	0.11	0.31																	
Totals:	9.03			0.30	3.77			4	Da ys	74.00		3.48		0	Da ys	0.00		0	
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent												Telephone							
Jess Jessup												260-908-4867							
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)							
Jess Jessup												08/24/21							



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 2 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: July 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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**National Pollutant Discharge Elimination System (NPDES)
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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 3 of 9					Permit Number: IN0020711									
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Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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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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CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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	



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**
State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: July 2021	Enter "x" if no CSO discharge occurred for the month:	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
1	Heavy amounts of rain and Inflow and infiltration in our collection system caused CSO
2	Heavy amounts of rain and Inflow and infiltration in our collection system caused CSO
3	Heavy amounts of rain and Inflow and infiltration in our collection system caused CSO
4	Heavy amounts of rain and Inflow and infiltration in our collection system caused CSO
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Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent Jess Jessup	Telephone 260-908-4867
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 Jess Jessup	Date (mm/dd/yy) 08/24/21



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo				Page 1 of 9				Permit Number: IN0020711												
Facility: Waterloo Water Pollution Control				Public Notification Requirements Met? Y																
Monitoring Period: August 2021				Enter "x" if no CSO discharge occurred for the month:																
Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified												
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C							
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	0.10	0.29																		
2	0.23	0.57																		
3	0.27	0.60																		
4	0.18	0.57																		
5	0.14	0.53																		
6	0.08	0.24																		
7	0.07	0.29	3:08am	0.02	0.18	0.07	15 min													
8	0.07	0.27																		
9	0.09	0.50																		
10	0.30	0.53	4:22am	0.02	1.10	0.72	15 min													
11	0.42	0.76	1:09am	0.30	1.50	0.46	15 min													
12	0.49	0.73	8:02am	0.01	0.06	0.03	15 min	2:32am		21.00		0.305	m							
13	0.59	1.05						12am		7.00		0.029	m							
14	0.49	0.93																		
15	0.36	0.59																		
16	0.34	0.79																		
17	0.35	0.95																		
18	0.15	0.37																		
19	0.13	0.36																		
20	0.12	0.39																		
21	0.09	0.30																		
22	0.11	0.37																		
23	0.11	0.45																		
24	0.09	0.41	11:09pm	0.01	0.49	0.47	15 min													
25	0.11	0.37	3am	0.01	0.02	0.01	15 min													
26	0.41	0.55	1:34am	0.03	1.43	0.50	15 min													
27	0.37	0.63	11:28pm	0.01	0.01	0.01	15 min													
28	0.26	0.49																		
29	0.26	0.54	7:33pm	0.01	0.21	0.19	15 min													
30	0.26	0.50																		
31	0.21	0.53																		
Totals:	7.21			0.42	5.00			2	Da ys	28.00		0.334		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent												Telephone								
Jess Jessup												260-908-4867								
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)								
Jess Jessup												09/20/21								



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 2 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: August 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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	



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 3 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: August 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 4 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: August 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 5 of 9					Permit Number: IN0020711										
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y															
Monitoring Period: August 2021										Enter "x" if no CSO discharge occurred for the month:															
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified															
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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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National Pollutant Discharge Elimination System (NPDES)
 CSO Monthly Report of Operation (CSO MRO)

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 6 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: August 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 7 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: August 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						
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	



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 8 of 9					Permit Number: IN0020711										
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y															
Monitoring Period: August 2021										Enter "x" if no CSO discharge occurred for the month:															
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified															
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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		



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**
State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: August 2021	Enter "x" if no CSO discharge occurred for the month:	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
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12	CSO was caused by heavy rainfall and inflow and infiltration in our collection system
13	CSO was caused by heavy rainfall and inflow and infiltration in our collection system
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28	
29	
30	
31	

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent Jess Jessup	Telephone 260-908-4867
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 Jess Jessup	Date (mm/dd/yy) 09/20/21



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo				Page 1 of 9				Permit Number: IN0020711												
Facility: Waterloo Water Pollution Control				Public Notification Requirements Met? Y																
Monitoring Period: September 2021				Enter "x" if no CSO discharge occurred for the month:																
Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified												
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C							
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	0.41	0.84																		
2	0.13	0.42																		
3	0.12	0.29																		
4	0.12	0.31	5:09pm	0.02	0.13	0.05	15 min													
5	0.11	0.38																		
6	0.11	0.48																		
7	0.08	0.36	5:20pm	0.01	0.03	0.02	15 min													
8	0.09	0.28	1:15am	0.01	0.01	0.01	15 min													
9	0.09	0.37																		
10	0.09	0.35																		
11	0.07	0.29																		
12	0.08	0.30																		
13	0.08	0.43																		
14	0.10	0.50	1:50pm	0.01	0.01	0.01	15 min													
15	0.08	0.25																		
16	0.07	0.30																		
17	0.07	0.29																		
18	0.06	0.26																		
19	0.07	0.27																		
20	0.09	0.52	7:36am	0.01	0.02	0.01	15 min													
21	0.07	0.27	9:33pm	0.02	0.28	0.20	15 min													
22	0.33	0.62	12:35am	0.18	2.27	0.09	15 min													
23	0.45	0.57	11:59pm	0.07	1.30	0.14	15 min	9:34 AM	M	14.00	M	1.727	M							
24	0.45	0.57						12:00am	M	24.00	M	0.717	M							
25	0.46	0.60	4:21am	0.04	0.44	0.06	15 min	12:00am	M	24.00	M	0.687	M							
26	0.56	0.45						12:00 AM	E	24.00	E	0.216	E							
27	0.34	0.44						12:00am	E	7.75	E	0.073	E							
28	0.70	1.02																		
29	0.49	0.91																		
30	0.20	0.39																		
Totals:	6.13			0.37	4.49			5	Da ys	93.75		3.42		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent													Telephone							
Jess Jessup													2609084867							
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)							
Jess Jessup													10/18/21							



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 2 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: September 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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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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CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: September 2021	Enter "x" if no CSO discharge occurred for the month:	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
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23	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
24	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
25	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
26	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
27	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
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Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent Jess Jessup	Telephone 260-908-4867
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 Jess Jessup	Date (mm/dd/yy) 10/18/21



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Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified												
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C							
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	0.19	0.40																		
2	0.21	0.43	1:44pm	0.02	0.45	0.26	15 min													
3	0.36	0.59	12:33am	0.05	0.48	0.09	15 min													
4	0.39	0.59	6:29am	0.01	0.06	0.02	15 min													
5	0.42	0.52	1:07am	0.01	0.04	0.03	15 min													
6	0.37	0.54																		
7	0.33	0.54	5:53am	0.01	0.06	0.02	15 min													
8	0.39	0.54	3:16am	2.00	2.50	1.20	15 min	11:27pm	M	1.00	M	0.005	M							
9	0.42	0.53	4:03am	0.01	0.02	0.01	15 min	12:00am	M	24.00	M	1.081	M							
10	0.41	0.57	6:12am	0.01	0.01	0.01	15 min	12:00am	M	24.00	M	0.329	M							
11	0.43	0.59	8:56pm	0.01	0.05	0.04	15 min	12:00am	M	24.00	M	0.156	M							
12	0.44	0.83						12:00 PM	M	3.00	M	0.008	M							
13	0.38	0.59	6:53pm	0.01	0.01	0.01	15 min													
14	0.39	0.88	5:39pm	0.02	0.34	0.19	15 min													
15	0.44	0.56	12:50am	0.08	0.69	12.00	15 min	6:35pm	M	5.00	M	0.185	M							
16	0.45	0.59	3:00am	0.03	0.20	0.04	15 min	12:00am	M	24.00	M	1.154	M							
17	0.44	0.58						12:00am	M	24.00	M	0.355	M							
18	0.64	1.04						12:00AM	M	9.00	M	0.046	M							
19	0.65	0.94																		
20	0.50	0.71	10:38PM	0.01	0.01	0.01	15 min													
21	0.40	0.76	3:58AM	0.01	0.15	0.14	15 min													
22	0.27	0.74	11:52PM	0.01	0.01	0.01	15 min													
23	0.22	0.48	11:59PM	0.01	0.03	0.01	15 min													
24	0.28	0.55	11:40AM	0.09	1.43	0.20	15 min													
25	0.48	0.58	11:59PM	0.10	0.92	0.09	15 min	10:47 AM	M	13.00	M	1.578	M							
26	0.44	0.69						12:00AM	M	24.00	M	2.6	M							
27	0.46	0.57						12:00AM	M	24.00	M	0.988	M							
28	0.46	0.56	5:20PM	0.02	0.12	0.05	15 min	12:00 AM	M	24.00	M	0.387	M							
29	0.48	0.59	11:59PM	0.09	0.53	0.04	15 min	12:00AM	M	24.00	M	0.913	M							
30	0.46	0.55	11:59PM	0.02	0.10	0.03	15 min	12:00AM	M	24.00	M	1.436	M							
31	0.47	0.55						12:00AM	M	24.00	M	0.498	M							
Totals:	12.65			2.63	8.21			16	Da ys	295.00		11.719		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent													Telephone							
Jess Jessup													260-908-4867							
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Jess Jessup													11/23/21							



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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	



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 4 of 9					Permit Number: IN0020711										
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y															
Monitoring Period: October 2021										Enter "x" if no CSO discharge occurred for the month:															
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified															
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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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National Pollutant Discharge Elimination System (NPDES)
 CSO Monthly Report of Operation (CSO MRO)

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 5 of 9					Permit Number: IN0020711										
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CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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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CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						
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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 8 of 9					Permit Number: IN0020711									
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CSO Monthly Report of Operation (CSO MRO)**

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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: October 2021	Enter "x" if no CSO discharge occurred for the month:	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
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8	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
9	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
10	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
11	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
12	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
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28	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
29	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
30	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO
31	Heavy amounts of rainfall and Inflow and infiltration in our collection system Caused the CSO

Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent Jess Jessup	Telephone 260-908-4867
---	---------------------------

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 Jess Jessup	Date (mm/dd/yy) 11/23/21
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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo				Page 1 of 9				Permit Number: IN0020711												
Facility: Waterloo Water Pollution Control				Public Notification Requirements Met? Y																
Monitoring Period: November 2021				Enter "x" if no CSO discharge occurred for the month:																
Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified												
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C							
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	0.47	0.57						12:00am	m	24.00	m	0.31	m							
2	0.67	1.11						12:00am	m	8.00	m	0.038	m							
3	0.61	0.83																		
4	0.59	0.98																		
5	0.44	1.02																		
6	0.26	0.46																		
7	0.27	0.47																		
8	0.26	0.54																		
9	0.21	0.47																		
10	0.20	0.43																		
11	0.20	0.44	1:10pm	0.02	0.15	0.09	15 min													
12	0.18	0.42	6:36pm	0.01	0.01	0.01	15 min													
13	0.18	0.40	8:55am	0.01	0.10	0.04	15 min													
14	0.02	0.46	9:20am	0.04	0.23	0.03	15 min													
15	0.22	0.51																		
16	0.18	0.46	9:05am	0.01	0.01	0.01	15 min													
17	0.17	0.39	4:54pm	0.04	0.33	0.09	15 min													
18	0.22	0.41																		
19	0.19	0.40																		
20	0.18	0.36																		
21	0.20	0.40	8:37am	0.04	0.27	0.03	15 min													
22	0.23	0.43																		
23	0.18	0.42																		
24	0.18	0.39	10:26pm	0.01	0.02	0.01	15 min													
25	0.23	0.42	4:00am	0.05	0.27	0.03	15 min													
26	0.22	0.39																		
27	0.21	0.36	4:43pm	0.01	0.03	0.01	15 min													
28	0.19	0.37																		
29	0.21	0.50																		
30	0.19	0.42	1:51am	0.01	0.01	0.01	15 min													
Totals:	7.75			0.25	1.43			2	Da ys	32.00		0.348		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent												Telephone								
Jess Jessup												260-908-4867								
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)								
Jess Jessup												11/22/21								



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 2 of 9					Permit Number: IN0020711									
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Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 7 of 9					Permit Number: IN0020711										
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y															
Monitoring Period: November 2021										Enter "x" if no CSO discharge occurred for the month:															
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified															
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 8 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: November 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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	



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**
State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: November 2021	Enter "x" if no CSO discharge occurred for the month:	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
1	Rain and inflow an infiltration caused the CSO
2	Rain and inflow an infiltration caused the CSO
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Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent Jess Jessup	Telephone 260-908-4867
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 Jess Jessup	Date (mm/dd/yy) 11/22/21



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo				Page 1 of 9				Permit Number: IN0020711												
Facility: Waterloo Water Pollution Control				Public Notification Requirements Met? Y																
Monitoring Period: December 2021				Enter "x" if no CSO discharge occurred for the month:																
Design Peak Hourly Flow (MGD): 0.42				Design Average Flow (MGD): 0.369				Measured/Metered (M) or Estimated (E) must be specified												
WWTP Influent Data			Precipitation Data					CSO Outfall No. 101C					CSO Outfall No. 101C							
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	0.18	0.41																		
2	0.17	0.41																		
3	0.13	0.36	6:33am	0.01	0.03	0.01	15 min													
4	0.13	0.36	9:31am	0.01	0.01	0.01	15 min													
5	0.19	0.48	1:36pm	0.06	0.60	0.10	15 min													
6	0.37	0.59																		
7	0.34	0.53																		
8	0.28	0.54																		
9	0.26	0.52																		
10	0.20	0.42	11:06am	0.01	0.21	0.08	15 min													
11	0.38	0.49	12:56am	0.02	0.64	0.37	15 min													
12	0.39	0.50						8:01am	M	16.00	m	0.258	m							
13	0.39	0.49						12:00am	m	24.00	m	0.237	m							
14	0.38	0.52						12am	m	7.00	m	0.026	m							
15	0.39	0.53	3:21am	0.02	0.15	0.04	15 min													
16	0.37	0.50	9:27am	0.01	0.03	0.01	15 min													
17	0.34	0.51																		
18	0.38	0.52	3:03am	0.06	0.45	0.03	15 min													
19	0.41	0.51						8:13 AM	m	16.00	m	0.177	m							
20	0.42	0.53						12:00am	m	24.00	m	0.138	m							
21	0.38	0.53						12:00am	m	3.00	m	0.006	m							
22	0.46	0.87																		
23	0.39	0.65																		
24	0.35	0.76																		
25	0.31	0.68	2:12am	0.01	0.03	0.01	15 min													
26	0.28	0.69	10:55am	0.01	0.01	0.01	15 min													
27	0.38	0.94	1:57am	0.04	0.50	0.11	15 min													
28	0.54	0.85	1:13pm	0.05	0.20	0.02	15 min													
29	0.50	0.98	12:59pm	0.07	0.36	0.03	15 min													
30	0.48	1.01	8:14pm	0.01	0.01	0.01	15 min													
31	0.45	0.95																		
Totals:	10.61			0.39	3.23			6	Da ys	90.00		0.842		0	Da ys	0.00		0		
Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent													Telephone							
Jess Jessup													260-908-4867							
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)							
Jess Jessup													01/25/22							



**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 2 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: December 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 3 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: December 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
Day of Month	CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C					
	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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 4 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: December 2021										Enter "x" if no CSO discharge occurred for the month:														
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified														
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 5 of 9					Permit Number: IN0020711										
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y															
Monitoring Period: December 2021										Enter "x" if no CSO discharge occurred for the month:															
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified															
CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C						CSO Outfall No. 101C							
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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 6 of 9					Permit Number: IN0020711										
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y															
Monitoring Period: December 2021										Enter "x" if no CSO discharge occurred for the month:															
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified															
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 7 of 9					Permit Number: IN0020711									
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y														
Monitoring Period: December 2021										Enter "x" if no CSO discharge occurred for the month:														
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CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C				
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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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo										Page 8 of 9					Permit Number: IN0020711										
Facility: Waterloo Water Pollution Control										Public Notification Requirements Met? Y															
Monitoring Period: December 2021										Enter "x" if no CSO discharge occurred for the month:															
Design Peak Flow (Hourly) (MGD): 0.42					Design Flow (MGD): 0.369					Measured/Metered (M) or Estimated (E) must be specified															
CSO Outfall No. 101C										CSO Outfall No. 101C					CSO Outfall No. 101C					CSO Outfall No. 101C					
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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**National Pollutant Discharge Elimination System (NPDES)
CSO Monthly Report of Operation (CSO MRO)**

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo	Page: 9 of 9	Permit Number: IN0020711
Facility: Waterloo Water Pollution Control	Public Notification Requirements Met? Y	
Monitoring Period: December 2021	Enter "x" if no CSO discharge occurred for the month:	
Design Peak Hourly Flow (MGD): 0.42	Design Average Flow (MGD): 0.369	

Day of Month	Comments (further explanation as to why each CSO event occurred)
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12	Cso was caused by rain with inflow and infiltration in the collection system
13	Cso was caused by rain with inflow and infiltration in the collection system
14	Cso was caused by rain with inflow and infiltration in the collection system
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19	Cso was caused by rain with inflow and infiltration in the collection system
20	Cso was caused by rain with inflow and infiltration in the collection system
21	Cso was caused by rain with inflow and infiltration in the collection system
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Typed or Printed Name and Title of Principal Executive Officer or Authorized Agent Jess Jessup	Telephone 260-908-4867
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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 Jess Jessup	Date (mm/dd/yy) 01/25/22
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