

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

State Form 50546 (R4 / 9-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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City:	Waterloo									Page 1	of	[#]		Р	erm	it Number:	INC	020711	
Facility:	Waterloo	Water Po	llution Contr	rol							F	ublic Not	ific	ation Requi	rem	ents Met?	Ш		
Monitori	ing Period	: J	anuary	2020							Е	nter "x" if	no	CSO disch	arge	occurred	for t	he month:	
Design F	Peak Hour	ly Flow (N	/IGD):	0.42	Design Ave	erage Flow	(MGD):	0.369		Measured/	Met	ered (M) o	or E	stimated (E) mı	ıst be spec	ified	1	
WWTF	Influent	Data		Pre	ecipitation D	ata			С	SO Outfall	No.	101C			C	SO 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)	Measureme nt Interval (hr, 30 m, 15 m)	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharg e (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E
1	0.69	0.88						12:01 AM	М	24.00	М	0.092	М						
2	0.57	0.80						12:01 AM	М	4.00	М	0.011	М						
3	0.56	0.79																	
4	0.47	0.68																	
5	0.39	0.63																	
6	0.46	0.85																	
7	0.57	1.07																	
8	0.48	0.97																	
9	0.26	0.67																	
10	0.32	0.55	12:49 AM	7.27	0.44	0.04	15 min												
11	0.74	0.87	11:59 PM	14.90	1.43	0.11	15 min	9:45 PM	Е	2.00	ш	0.172	Е						
12	0.75	0.86	23:59PM	0.53	0.02	0.01	15 min	12:01 AM	М	24.00	М	2.581	М						
13	0.76	0.83	7:14 AM	0.70	0.03	0.02	15 min	7:13 AM	М	24.00	М	0.69	М						
14	0.74	0.85						12:01 PM	E	24.00	Е	0.165	Е						
15	0.62	0.83	3:31 PM	0.57	0.03	0.02	15 min	12:01 PM	Е	3.00	Е	0.008							
16	0.63	1.04																	
17	0.57	0.97																	
18	0.67	0.84	5:11 AM	7.87	0.79	0.07	15 min												
19	0.71	0.86																	
20	0.60	0.87																	
21	0.62	0.93																	
22	0.59	0.90																	
23	0.41	0.71	1:13 PM	1.00	0.04	0.01	15 min												
24	0.52	0.87	2:39 AM	6.65	0.30	0.03	15 min												
25	0.72	0.85	7:22 AM	1.75	0.07	0.01	15 min												
26	0.63	0.78															Ш		
27	0.58	0.82	10:01 AM	0.83	0.04	0.02	15 min												
28	0.45	0.74																	
29	0.39	0.65																	
30	0.36	0.71																	
31	0.33	0.57	12:14 PM	0.25	0.01	0.01	15 min												
Totals:	17.15			42.32	3.20			7	Da ys	105.00		3.719		0	Da ys	0.00		0	
Typed o	r Printed N	Name and	Title of Prin	cipal Exec	utive Office	r or Author	ized Agent							Telephone					
					Davi	d Bolton										260-908-3	250		

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.
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	02/10/20



781		IND			MENT OF E	NVI	RONMENTAL	_ MA	NAGEME	ΝT														
City:	Waterloo)											Page 2	2 of	[#]		P	ern	nit Number:	IN	0020711			
Facility	Waterloo	Wa	ter Pollu	tion	Control									F	Public No	tific	ation Requ	iren	nents Met?					
Monitor	ing Period:		Janua	ary	2020										En	ter	"x" if no C	cso	discharge	00	curred fo	or th	e month:	
Design	Peak Flow	(Ηοι	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) o	or E	stimated (E) m	ust be spec	ifie	d			
		cs	O Outfall	No.	101C			cs	O Outfall	No.				cs	O Outfall	No.				CS	O 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)		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

			IANA DEPA	ART	MENT OF E	NVI	RONMENTAL	_ MA	NAGEMEN	IΤ														
City:	Waterloo												Page 3				•		nit Number:	IN	0020711			
Facility:	Waterloo	Wat	ter Pollut	tior	Control									Pı	ublic Notif	fica	tion Requi	ren	nents Met?					
Monitor	ing Period:		Janua	ry	2020										Ente	er "	x" if no C	SO	discharge	0	ccurred f	or th	e month:	
Design I	Peak Flow (Ηοι	ırly) (MGE):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M)	or E	stimated (E) ı	nust be spe	cif	ied			
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Day of Month	Time Discharge Began	M or E	Duration	M or E		M or E	Discharge	M or E	Duration		Discharge	M or E	Time Discharge Began	M or E		M or E	Discharge	M or E		M or E	Duration		Event Discharge (MG)	M or E
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City:	Waterloo												Page 4	l of	[#]		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wat	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?					
Monitor	ing Period:		Janua	ry	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r the	e month:	
Design	Peak Flow ((Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) o	or E	stimated (I	E) m	ust be spec	ifie	d			
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Day of	Time Discharge	M or	Event Duration	M or		M or		M or	Event Duration	M	Event Discharge	M or	Time Discharge	M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	М	Event Discharge	М
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City:	Waterloo)											Page 5	5 of	[#]		F	erm	it Number:	INC	0020711			
Facility:	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	tion Requ	irem	ents Met?					
Monitor	ing Period:		Janua	ary	2020										Ent	er "	x" if no C	so	discharge	ОС	curred fo	r the	month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	or Es	stimated (E) m	ust be spec	ifie	d			
		cs	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of	Time Discharge	M or	Event Duration	M or	Discharge	M or	Discharge		Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	М	Event Discharge	М
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City:	Waterloo												Page 6	of	[#]		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wat	ter Pollu	tion	Control									Р	ublic Not	ifica	tion Requ	irem	ents Met?	L				
Monitor	ing Period:		Janua	ry	2020										Ent	er ":	x" if no C	so	discharge	ос	curred fo	r th	month:	
Design I	Peak Flow (Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	or Es	stimated (E	E) m	ust be spec	ifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began		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		M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E		M or E	Event Discharge (MG)	M or E
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City:	Waterloo												Page 7	7 of	[#]		F	Perm	it Number:	IN	0020711			
Facility:	Waterloo	Wat	er Pollu	tion	Control									Р	ublic Not	ifica	tion Requ	irem	ents Met?					
Monitori	ing Period:		Janua	ary	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r th	e month:	
Design I	Peak Flow (Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	r Es	stimated (E	E) m	ust be spec	ifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began		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		M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E		M or E	Event Discharge (MG)	M or E
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City:	Waterloo	,											Page 8	3 of	[#]		P	erm	it Number:	INC	0020711			
Facility	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	iren	ents Met?					
Monitor	ing Period:		Janua	ary	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r the	e month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369)	Measured/	Met	ered (M) o	or E	stimated (E	≣) m	ust be spec	ifie	d			
		cs	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began	M or E	Event Duration (Hours)	M or E		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)		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

·ole						
City:	Waterloo				Page: [#] of [#]	Permit Number: IN0020711
Facility:	Waterloo Water Pollution Contro	ol			Public Notific	ation Requirements Met? Y
Monitor	ng Period: January Year:	2020			Enter "x" if no	CSO discharge occurred for the month:
Design I	Peak Hourly Flow (MGD):	0.42	Design Average Flow (MGD):	0.369		
Day of Month	Comments (further explana	ation as	to why each CSO event occurred			
1	CSO occurred due to saturated		•			
2	CSO occurred due to saturated					
3	CSO occurred due to saturated	giouna	and rainy show men events.			
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11	CSO occurred due to saturated					
12	CSO occurred due to saturated					
13	CSO occurred due to saturated					
14	CSO occurred due to saturated	0				
15	CSO occurred due to saturated	ground a	and rain/ snow melt events.			
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31						
Typed o	r Printed Name and Title of Prince	cipal Exec	cutive Officer or Authorized Agent			Telephone
			David Bolton			260-908-3250
						CTION OR SUPERVISION IN ACCORDANCE
			UALIFIED PERSONNEL PROPERLY			
						THE INFORMATION; THE INFORMATION THERE ARE SIGNIFICANT PENALTIES FOR
			THE POSSIBILITY OF FINE AND IMP			
	re of Principal Executive Officer				J	Date (mm/dd/yy)
Jigilatu	C O Timelpai Executive Officer	or Additor	IZOM FIGURE			
David Bo	olton					02/10/20



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

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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City:	Waterloo)								Page	1 of	9		Р	erm	nit Number:	INC	0020711	
Facility:	Waterloo	Water Po	lution Cont	rol							F	ublic No	tific	ation Requi	iren	nents Met?	Υ		
Monitor	ing Period	l:	March	2020							Е	nter "x" i	f no	CSO disch	arg	e occurred	for	the month:	
Design I	Peak Hour	rly Flow (N	IGD):	0.42	Design Ave	erage Flow	(MGD):	0.369		Measured	/Met	ered (M) o	or E	stimated (E) m	ust be spec	ifie	d	
WWTF	Influent	Data		Pre	ecipitation D	Data			С	SO Outfall	No.	101C			С	SO 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)	Measureme nt Interval (hr, 30 m, 15 m)	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharg e (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E
1	0.33	0.55																	
2	0.70	0.86	1:54 PM	4.82	0.57	0.08	15 min												
3	0.75	0.85	17:13 PM	0.25	0.01	0.01	15 min	3:17 AM	М	21.00	Е	0.279	М	or E					
4	0.63	0.83	9:44 AM	0.25	0.01	0.01	15 min	12:01 AM	m	4.00	М	0.01	М	or E					
5	0.63	0.98	18:22 PM	0.88	0.12	0.07	15 min												
6	0.53	0.98	2:20 AM	0.97	0.04	0.02	15 min												
7	0.54	0.84																	
8	0.56	0.86																	
9	0.51	0.91	20:04 PM	2.00	0.08	0.01	15 min												
10	0.46	0.74	12:18 AM	4.35	0.25	0.04	15 min												
11	0.39	0.57																	
12	0.35	0.59																	
13	0.32	0.62																	
14	0.31	0.54																	
15	0.30	0.53	9:15 AM	0.82	0.06	0.03	15 min												
16	0.33	0.84	17:52 PM	0.50	0.02	0.01	15 min												
17	0.28	0.45	6:07 AM	0.25	0.01	0.01	15 min												
18	0.40	0.76	14:39 PM	6.42	0.50	0.05	15 min												
19	0.66	0.92	12:00 AM	3.92	0.48	0.09	15 min												
20	0.59	0.92	1:36 AM	0.75	0.03	0.01	15 min												
21	0.43	0.68						18:56PM	Е	5.00	Е	0.06	Е						
22	0.44	0.69						12:01 AM	М	24.00	М	0.217	Е						
23	0.46	0.56	10:27 AM	0.57	0.17	0.16	15 min	12:01AM	М	24.00	М	0.194	М						
24	0.43	0.65						12:01 AM	М	24.00	М	0.12	М						
25	0.64	1.03						12:01AM	М	6.00	М	0.02	М						
26	0.73	1.01	16:13 PM	1.33	0.07	0.03	15 min												
27	0.55	0.87	17:54 PM	3.17	0.43	0.09	15 min												
28	0.46	0.56	2:42 PM	5.25	0.72	0.20	15 min	16:14 PM	Е	8.00	Е	0.968	Е						
29	0.44	0.58	12:37 PM	0.25	0.01	0.01	15 min	12:01 AM		24.00	М		М						
30	0.42	0.49	4:25 AM	0.25	0.01	0.01	15 min	12:01 AM		24.00	М		М						
31	0.44	0.68	11:39 AM	2.53	0.11	0.02	15 min	12:01 AM		24.00	М	0.389							
Totals:	14.98			39.53	3.70			11	Da ys	188.00		4.706		0	Da ys	0.00		0	
		Name and	Title of Prin			r or Author	ized Agent							Telephone					
					Davi	d Bolton										260-908-3	250		

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	04/21/20



7810		IND			MENT OF E	NVI	RONMENTAL	. M.A	ANAGEME	ΝT														
City:	Waterloo)											Page 2	of	9		Р	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wa	ter Pollu	tion	Control									F	Public No	tific	ation Requi	iren	nents Met?	Υ				
Monitor	ing Period:		Ма	ırch	2020										En	ter	"x" if no C	so	discharge	oc	curred fo	or th	e month:	
Design	Peak Flow	(Ηοι	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369	1	Measured/	Met	ered (M) o	or E	stimated (E) m	ust be spec	ifie	d			
		cs	O Outfall	No.	101C			cs	O Outfall	No.				CS	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Discharge	M or E	Duration	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)		Event Discharge (MG)	M or E
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Totals:	0	Da ys	0.00		0		0	Da ys	0.00		0		0	Da ys	0		0		0	Da ys	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

	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT																			_				
City:	Waterloo												Page 3	3 of	9		P	ern	it Number:	IN	0020711			_
Facility:	Waterloo	Wat	ter Pollut	tior	Control									Pı	ublic Notif	fica	tion Requi	ren	nents Met?	Υ				_
Monitor	ing Period:		Ma	rch	2020										Ente	er "	x" if no C	SO	discharge	0	ccurred f	or th	e month:	_
Design I	Peak Flow (Ηοι	ırly) (MGE):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M)	or E	stimated (E) ı	nust be spe	cif	ied			_
		csc	Outfall N	No.				CS	O Outfall	No.				cs	O Outfall I	No.				С	SO Outfall	No.		
Day of Month	Time Discharge Began	M or E	Duration	M or E		M or E	Discharge	M or E	Duration		Discharge	M or E	Time Discharge Began	M or E		M or E	Discharge	M or E		M or E	Duration		Event Discharge (MG)	M or E
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7810		IND	IANA DEP	ARTI	MENT OF E	NVI	RONMENTAL	. MA	NAGEMEN	ΝT														
City:	Waterloo												Page 4	l of	9		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wat	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitor	ing Period:		Ма	rch	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r the	month:	
Design	Peak Flow ((Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) o	or E	stimated (I	E) m	ust be spec	ifie	d			
		cs	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
																								i
Day of	Time Discharge	M or	Event Duration	M or		M or		M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	М	Event Discharge	М
Month	Began	Е	(Hours)	Е	(MG)	Ε	Began	Е	(Hours)	Е	(MG)	Е	Began	Е	(Hours)	Е	(MG)	Е	Began	Е	(Hours)	or E	(MG)	or E
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7810		IND			MENT OF E	NVI	RONMENTAI	_ MA	ANAGEMEI	NT														
City:	Waterloo												Page 5	of	9		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitor	ing Period:		Ма	ırch	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r th	e month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369)	Measured/	Met	ered (M) c	or Es	stimated (E	E) m	ust be spec	ifie	d			
		cs	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O 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		M or E	Event Discharge (MG)	M or E
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/816		IND	IANA DEP	ART	MENT OF E	NVI	RONMENTAI	_ M/	ANAGEMEI	NT														
City:	Waterloo)											Page 6	of	9		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitor	ring Period:		Ma	ırch	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r th	e month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	or Es	stimated (E	≣) m	ust be spec	ifie	d			
		cs	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O 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		M or E	Event Discharge (MG)	M or E
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Totals:	0	Da ys	0.00		0		0	Da ys	0.00		0		0	Da ys	0.00		0		0	Da ys	0.00		0	



1816			IANA DEP			NVI	RONMENTAL	. M <i>A</i>	NAGEMEN	NT														
City:	Waterloo												Page 7	7 of	9		F	erm	it Number:	INC	0020711			
Facility:	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitor	ing Period:		Ма	arch	2020										Ent	er "	x" if no C	so	discharge	ОС	curred fo	r th	e month:	
Design	Peak Flow	(Ηοι	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	or Es	stimated (I) m	ust be spec	cifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O 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)		Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)		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		IANA DEP	AKII	MENI OF E	NVI	RONMENTAL	. IVI A	ANAGEMEN	VI.			Page 8	of	9		F	Perm	nit Number:	IN	0020711			
	Waterloo \	Wat	er Pollu	tion	Control											ifica			nents Met?					
	ing Period:			ırch															discharge		curred fo	r th	e month:	
	Peak Flow (ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369	1	Measured/l	Met										
		CS	O Outfall	No.					O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of	Time Discharge	M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	М	Event Discharge	м
Month	Began	Е	(Hours)	Е	(MG)	Е	Began	Ε	(Hours)	Е	(MG)	Е	Began	Е	(Hours)	Е	(MG)	Е	Began	Ε		or E	(MG)	or E
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David Bolton

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: IN00	020711
Facility:	Waterloo Water Pollution Con	trol			Public Notific	ation Requirements Met? Y	
Monitor	ing Period: March	2020			Enter "x" if no	CSO discharge occurred for the	ne month:
Design l	Peak Hourly Flow (MGD):	0.42	Design Average Flow (MGD):	0.369			
Day of Month	Comments (further expla	nation as t	o why each CSO event occurre	ed)			
1							
2							
3	CSO occurred due to saturate	ed ground a	nd rain/ snow melt events.				
4	CSO occurred due to saturate	ed ground a	ind rain/ snow melt events.				
5							
6							
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18							
19							
20							
21	CSO occurred due to saturate	ed ground a	nd rain/ snow melt events.				
22	CSO occurred due to saturate	ed ground a	nd rain/ snow melt events.				
23	CSO occurred due to saturate	ed ground a	nd rain/ snow melt events.				
24	CSO occurred due to saturate						
25	CSO occurred due to saturate	ed ground a	ind rain/ snow melt events.				
26							
27							
28	CSO occurred due to saturate						
29 30	CSO occurred due to saturate CSO occurred due to saturate						
31	CSO occurred due to saturate						
			utive Officer or Authorized Agent			Talambana	
Typea o	r Printed Name and Title of Pri	ncipai Exec	utive Officer of Authorized Agent			Telephone	
			David Bolton			260-908-3250	
WITH A INQUIRY SUBMIT	SYSTEM DESIGNED TO ASSU OF THE PERSONS WHO MAN TED IS, TO THE BEST OF MY I	RE THAT Q NAGE THE S KNOWLEDG	DOCUMENT AND ALL ATTACHME UALIFIED PERSONNEL PROPERL SYSTEM OR THOSE PERSONS DII SE AND BELIEF, TRUE, ACCURAT THE POSSIBILITY OF FINE AND IN	Y GATHER AND RECTLY RESPO E, AND COMPL	DEVALUATE THE INFORMA INSIBLE FOR GATHERING ETE. I AM AWARE THAT T	ATION SUBMITTED. BASED OF THE INFORMATION; THE INFO THERE ARE SIGNIFICANT PEN	N MY RMATION
Signatu	re of Principal Executive Office	r or Author	ized Agent			Date (mm/dd/yy)	
David Bo	olton					04/21/20	



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

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

		INDIANA D	EFARIMENT	OF ENVIRO	NAME IN LAC IN	ANAGEMEN													
City:	Waterloo)								Page	1 of	9		Р	erm	nit Number:	IN	0020711	
Facility:	Waterloo	Water Pol	lution Cont	rol							F	Public No	tific	ation Requi	rem	nents Met?	Υ		
Monitor	ing Period	:	April	2020							Е	nter "x" if	no	CSO disch	arg	e occurred	for	the month:	
Design I	Peak Hour	ly Flow (N	IGD):	0.42	Design Ave	erage Flow	(MGD):	0.369		Measured	Met	ered (M) o	or E	stimated (E) m	ust be spec	ifie	d	
WWTF	Influent	Data		Pre	ecipitation D	Data			С	SO Outfall	No.	101C			С	SO 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)	Measureme nt Interval (hr, 30 m, 15 m)	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharg e (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E
1	0.43	0.66						12:01am	М	24.00	М	0.233	М	or E					
2	0.52	0.81						12:01am	М	8.00	М	0.032	М	or E					
3	0.47	0.72																	
4	0.40	0.63																	
5	0.38	0.65																	
6	0.40	0.88																	
7	0.41	0.58	3:42am	4.15	0.56	0.13	15 min												
8	0.46	0.73	11:59pm	0.62	0.03	0.10	15 min												
9	0.47	0.67	·																
10	0.45	0.70																	
11	0.42	0.49																	
12	0.44	0.52	1:20am	3.85	0.17	0.02	15 min												
13	0.43	1.01	11:59pm	1.07	0.04	0.02	15 min												
14	0.27	0.46																	
15	0.25	0.49	11:46am	1.10	0.06	0.03	15 min												
16	0.22	0.45		-															
17	0.26	0.50	11:34am	5.62	0.46	0.03	15 min												
18	0.35	0.54																	
19	0.41	0.65																	
20	0.38	0.59	9:51pm	0.30	0.02	0.02	15 min												
21	0.36	0.53	12:16am	1.97	0.24	0.10	15 min												
22	0.30	0.51	7:57pm	1.27	0.06	0.02	15 min												
23	0.29	0.71	2.1																
24	0.27	0.48																	
25	0.26	0.47	6:37am	4.47	0.25	0.03	15 min												
26	0.28	0.49	11:59pm	0.43	0.01	0.01	15 min												
27	0.24																		
28	0.23	0.47	2:47am	0.63	0.05	0.04	15 min												
29	0.27	0.52	1:23am	2.10	0.22	0.05	15 min												
30	0.27	0.50	4:51am	3.35	0.16	0.03	15 min												
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Totals:	10.55			30.93	2.33			2	Da ys	32.00		0.265		0	Da ys	0.00		0	
		Name and	Title of Prin		utive Office	r or Author	rized Agent							Telephone					
					Davi	d Bolton										260-908-3	250		

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	05/11/20



7811	•	IND			MENT OF E	NVI	RONMENTAI	_ M A	ANAGEME	ΝT														
City:	Waterloo)											Page 2	2 of	9		P	ern	nit Number:	IN	0020711			
Facility	: Waterloo	Wa	ter Pollu	tion	Control									F	Public No	tific	ation Requ	iren	nents Met?	Υ				
Monitor	ring Period:		,	April	2020										En	ter	"x" if no C	so	discharge	00	curred f	or th	e month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369	1	Measured/	Met	ered (M) o	or E	stimated (E) m	ust be spec	ifie	d			
		cs	O Outfall	No.	101C			cs	O Outfall	No.				cs	O Outfall	No.				CS	SO 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 Discharge (MG)	M or E
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City:	Waterloo)											Page 3	3 of	9		Pe	erm	it Number:	IN	0020711			
Facility	Waterloo	Wa	ter Pollu	tio	1 Control									Pι	ıblic Notif	fica	tion Requi	em	ents Met?	Υ				
Monitor	ing Period:		A	۱pri	2020										Ente	er "	x" if no C	so	discharge	00	curred fo	or th	e month:	
Design	Peak Flow	(Ηοι	urly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M)	or E	stimated (I	E) r	nust be spe	cifi	ed			
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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	Discharge	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E		M or E	Event Duration (Hours)	M or E	Discharge	M or E		M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E
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City:	Waterloo												Page 4	of	9		F	erm	it Number:	IN	0020711			_
Facility:	Waterloo	Wat	er Pollu	ion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitori	ing Period:		Δ	pril	2020										Ent	er "	x" if no C	so	discharge	ОС	curred fo	or th	e month:	
Design I	Peak Flow (Ηου	ırly) (MGI)):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) o	or E	stimated (E) m	ust be spec	ifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Discharge	M or E	Discharge	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 Discharge (MG)	M or E
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City:	Waterloo												Page 5	of	9		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	tion Requ	irem	ents Met?	Υ				
Monitor	ing Period:		,	April	2020										Ent	er ":	x" if no C	so	discharge	ОС	curred fo	r the	month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	or Es	stimated (E	E) m	ust be spec	cifie	d			
		cs	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O 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		M or E	Event Discharge (MG)	M or E
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City:	Waterloo												Page 6	of	9		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitor	ing Period:		,	April	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r th	e month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	or Es	stimated (E	≣) m	ust be spec	ifie	d			
		cs	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O 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		M or E	Event Discharge (MG)	M or E
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City:	Waterloo												Page 7	7 of	9		F	erm	it Number:	IN	0020711			_
Facility:	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitor	ing Period:		ı	April	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r th	e month:	
Design	Peak Flow ((Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	or Es	stimated (I	E) m	ust be spec	ifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began		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		M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E		M or E	Event Discharge (MG)	M or E
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City:	Waterloo												Page 8	3 of	9		F	erm	it Number:	IN	0020711			_
Facility:	Waterloo	Wat	er Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitor	ing Period:		A	April	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r th	e month:	
Design I	Peak Flow (Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) o	r Es	stimated (I	E) m	ust be spec	ifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began		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		M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E		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: IN00	020711
Facility:	Waterloo Water Poll	ution Cont	rol			Public Notific	ation Requirements Met? Y	
Monitor	ing Period:	April	2020			Enter "x" if no	CSO discharge occurred for the	ne month:
Design I	Peak Hourly Flow (M	GD):	0.42	Design Average Flow (MGD):	0.369			
	,			,				
Day of Month	Comments (furt	her explai	nation as t	to why each CSO event occurre	ed)			
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				THE POSSIBILITY OF FINE AND IN				
Signatu	re of Principal Execu	tive Office	r or Author	ized Agent			Date (mm/dd/yy)	



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

State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

		INDIANA L	CLAKIMENI	OF ENVINC	JINIVI EIN I AL IVI	ANAGEMEN													
City:	Waterloo)								Page '	1 of	9		P	erm	nit Number:	IN	0020711	
Facility:	Waterloo	Water Po	lution Cont	rol							F	Public No	tific	ation Requi	iren	nents Met?	Υ		
Monitor	ing Period	l:	May	2020							Е	nter "x" i	f no	CSO disch	arg	e occurred	for	the month:	
Design	Peak Hour	rly Flow (N	IGD):	0.42	Design Ave	erage Flow	(MGD):	0.369		Measured/	Met	ered (M)	or E	stimated (E) m	ust be spec	ifie	d	
WWT	Influent	Data		Pre	ecipitation D	Data			С	SO Outfall	No.	101C			С	SO 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)	Measureme nt Interval (hr, 30 m, 15 m)	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharg e (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E
1	0.25	0.51																	
2	0.24	0.50																	
3	0.22	0.53																	
4	0.23	0.61																	
5	0.18	0.45	5:57 AM	0.25	0.01	0.01	15 min												
6	0.19	0.18																	
7	0.15	0.42																	
8	0.15	0.40																	
9	0.15	0.40																	
10	0.15	0.18	2:14 PM	3.20	0.22	0.07	15 min												
11	0.19	0.58	11:59 PM	0.52	0.02	0.01	15 min												
12	0.13	0.41																	
13	0.13	0.49																	
14	0.24	0.57	6:02 AM	4.60	1.04	0.37	15 min												
15	0.46	0.67	11:59 PM	2.75	0.14	0.03	15 min												
16	0.37	0.67	4:50 AM	0.25	0.01	0.01	15 min												
17	0.36	0.65	8:27 AM	4.45	0.71	0.23	15 min												
18	0.49	0.78	11:59 PM	11.40	1.08	0.09	15 min	11:26 AM	М	13.00	М	1.497	м	or E					
19	0.49	0.55	11:59 PM	5.60	0.27	0.03	15 min	12:01 AM		24.00	М			or E					
20	0.48	0.72						12:01 AM			М			or E					
21	0.45	0.58						12:01 AM		24.00	М			or E					
22	0.48	0.64	10:06 AM	0.25	0.01	0.01	15 min	12:01 AM		24.00	М			or E					
23	0.44	0.57	9:16 AM	0.25	0.01	0.01	15 min	12:01 AM		24.00	М			or E					
24	0.39	0.59			0.0.			12:01 AM		24.00	М			or E					
25	0.37	1.02						12:01 AM		8.00	М			or E					
26	0.35	0.65																	
27	0.36	0.64																	
28	0.39	0.69	8:05 AM	3.50	0.23	0.04	15 min												
29	0.34	0.58	8:00 AM	0.25	0.02	0.01	15 min												
30	0.38	0.58	10:00 AM	0.15	0.03	0.01	15 min												
31	0.37	0.58	. 5.55 / 1111	0.10	5.00	5.01													
Totals:	9.56			37.42	3.80			8	Da ys	165.00		7.687		0	Da ys	0.00		0	
		Name and	Title of Prin		utive Office	r or Author	ized Agent							Telephone	,				
					Davi	d Bolton										260-908-3	250		

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	06/02/20



7811	•	IND			MENT OF E	NVI	RONMENTAI	_ MA	NAGEME	NT														
City:	Waterloo)											Page 2	2 of	9		F	ern	it Number:	IN	0020711			
Facility	: Waterloo	Wa	ter Pollu	tion	Control									F	Public No	tific	ation Requ	iren	nents Met?	Υ				
Monitor	ring Period:			May	2020										En	ter	"x" if no C	so	discharge	00	curred f	or th	e month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369	1	Measured/	Met	ered (M) o	or E	stimated (E) m	ust be spec	ifie	d			
		cs	O Outfall	No.	101C			cs	O Outfall	No.				cs	O Outfall	No.				CS	O 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)		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

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	ing Period:			May															discharge		curred fo	or th	e month:	
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City:	Waterloo												Page 4	l of	9		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wat	ter Pollu	tion	Control									Р	ublic Not	ifica	tion Requ	irem	ents Met?	Υ				
Monitor	ing Period:		ı	Мау	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r the	month:	
Design	Peak Flow ((Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) o	or E	stimated (I	E) m	ust be spec	ifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of	Time Discharge	M or	Event Duration	M or		M or		M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	M or	Event Discharge	M or	Time Discharge	M or	Event Duration	М	Event Discharge	м
Month	Began	Е	(Hours)	Е	(MG)	Ε	Began	Ε	(Hours)	Е	(MG)	Е	Began	Е	(Hours)	Е	(MG)	Е	Began	Е	(Hours)	or E	(MG)	or E
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City:	Waterloo	1											Page 5	of	9		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wa	ter Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	irem	ents Met?	Υ				
Monitor	ing Period:			May	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r the	e month:	
Design	Peak Flow	(Ho	urly) (MG	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) o	or Es	stimated (I) m	ust be spec	ifie	d			
		cs	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O 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)		Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)		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

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City:	Waterloo												Page 6	of	9	Permit Number: IN0020711								
Facility:	Waterloo \	Wat	er Pollu	tion	Control									Р	ublic Not	ifica	ition Requ	iren	ents Met?	Υ				
Monitori	ng Period:			May	2020										Ent	er "	x" if no C	so	discharge	ОС	curred fo	or th	e month:	_
Design I	Peak Flow (Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/I	Met	ered (M) o	r Es	stimated (I	E) m	ust be spec	cifie	ed			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				C	SO Outfall	No.		
Day of Month			Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Discharge	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	Duration	M or E	Event Discharge (MG)	M or E
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City:	Waterloo												Page 7	7 of	9		F	erm	it Number:	IN	0020711			
Facility:	Waterloo	Wat	er Pollu	tion	Control									Р	ublic Not	ifica	tion Requ	irem	ents Met?	Υ				
Monitor	ing Period:			May	2020										Ent	er "	x" if no C	so	discharge	ос	curred fo	r th	month:	
Design I	Peak Flow (Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) o	r Es	stimated (I	E) m	ust be spec	ifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began		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		M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E		M or E	Event Discharge (MG)	M or E
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City:	Waterloo												Page 8	3 of	9		F	Perm	it Number:	IN	0020711			
Facility:	Waterloo	Wat	ter Pollu	tion	Control									Р	ublic Not	ifica	tion Requ	irem	ents Met?	Υ				
Monitor	ing Period:			May	2020										Ent	er ":	x" if no C	so	discharge	ос	curred fo	r th	month:	
Design I	Peak Flow (Ηοι	ırly) (MGI	D):	0.42		Design Fl	ow	(MGD):		0.369		Measured/	Met	ered (M) c	r Es	stimated (E	E) m	ust be spec	ifie	d			
		CS	O Outfall	No.				cs	O Outfall	No.				cs	O Outfall	No.				CS	O Outfall	No.		
Day of Month	Time Discharge Began		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		M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E		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: IN00	020711
Facility:	Waterloo Water Polluti	on Contr	ol			Public Notific	ation Requirements Met? Y	
Monitori	ng Period:	Мау	2020			Enter "x" if no	CSO discharge occurred for the	ne month:
Design I	Peak Hourly Flow (MGD)):	0.42	Design Average Flow (MGD):	0.369			
Day of Month	Comments (furthe	r explan	ation as t	o why each CSO event occurre	ed)			
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18	CSO occurred due to	saturated	d ground a	ind rainfall events.				
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22	CSO occurred due to	saturated	d ground a	nd rainfall events.				
23	CSO occurred due to	saturated	d ground a	nd rainfall events.				
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Typed o	r Printed Name and Titl	e of Prin	cipal Exec	utive Officer or Authorized Agent			Telephone	
				David Bolton			260-908-3250	
WITH A INQUIRY SUBMIT	SYSTEM DESIGNED TO OF THE PERSONS WI TED IS, TO THE BEST O	O ASSUR HO MANA OF MY KI	E THAT QI AGE THE S NOWLEDG	DOCUMENT AND ALL ATTACHME UALIFIED PERSONNEL PROPERL SYSTEM OR THOSE PERSONS DIF SE AND BELIEF, TRUE, ACCURAT THE POSSIBILITY OF FINE AND IN	Y GATHER AND RECTLY RESPO E, AND COMPL	DEVALUATE THE INFORMA INSIBLE FOR GATHERING ETE. I AM AWARE THAT T	ATION SUBMITTED. BASED OI THE INFORMATION; THE INFO THERE ARE SIGNIFICANT PEN	N MY RMATION
Signatur	re of Principal Executiv	e Officer	or Authori	ized Agent			Date (mm/dd/yy)	
David Bo	olton						06/02/20	



National Pollutant Discharge Elimination System (NPDES) CSO Annual Report Part of State Form 50546 (R4 / 9-15)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

City: Waterloo							Page:	1 of 1	Permit Number:	IN0020711
Facility: Waterloo Water Po	ollution Cont	rol								
Monitoring Year:	2020									
Design Peak Flow (Hourly)	(MGD):	0.42	Design Fl	ow (MGD):		0.369				
	=.									
Annual Average Dry We		′=	0.19	MGD	185	days				
110 % Annual Dry Weatl	her Flow =		0.21	MGD						
CSO Outfall Number	Days Dis	charging		Total Disc	charge Vol	ume				
CSO Outfall No. 101C	28					MG				
CSO Outfall No. 101C	0				0	мс				
CSO Outfall No. 101C	0				0	мс				
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Total	28	Days			16.377	MG				