BYPASS / OVERFLOW INCIDENT REPORT

State Form 48373 (R8 / 2-19) Indiana Department of Environmental Management Office of Water Quality

☐ Follow-up to Bypass	report
previously sent on:	

INSTRUCTIONS:

Complete all parts of this form and e-mail signed copies to www.eports@jdem.IN.gov. Submittal of this report will satisfy the Office of Water Quality (OWQ) telephone and written bypass/overflow reporting requirements of your NPDES permit. Please use and the second page of this form as necessary to identify separate locations caused by the same event. If you have any questions while filling out this form, please call (317) 232-6770.

To report a spill or if the release is resulting in a fish kill or other severe environmental damage, immediately report the release to the Emergency Response Section spill response line at: (317) 233-7745 or toll free within Indiana at (888) 233-7745.

Response Se	ction spill response	e line at: (3	17) 233-7745 or toll f	ree with	in Indiana at (8	388) 233-7745					
			G	ENERA	L INFORMAT	ON					
(1) Facility Name (Organization)			(2) Mailing Add	(2) Mailing Address (reporting organization)				(3) County (4) N			S Permit
			RELEAS	SE INFO	RMATION (L	ocation 1)					
(5) Outfall	(6) Date (mm/dd/yy) and Time	(7) Date (mm/dd/yy) ar			Release (street	s address or	(9) Lat	titude	(9) Longitu	ıde
Number	Release Began		Release Stopped		Manhole, Lift S	Station, Force Ma	ain etc.)	(Deg I	Min Sec)	(Deg Min	Sec)
		☐ AM ☐ PM		☐ AM ☐ PM							
(10) Amount (of Flow Released				1	(11) WWTP FI	ow During Rele	ase ((12) WWTP	Peak Design	Flow Rate
(10) Amount of Flow Released (Always provide a volume.) (11) WWTP Flow During Release (12) WWTP Peak Design Flow Release Check one: ☐ Estimated ☐ Actual Gallons MGD											
(13) Overflow T	ype (Select one.)				any damage t	o aquatic life o	or receiving st	ream:			
	ewer Overflow						•				
☐ Treatment Bypass (at wastewater plant) ☐ Prohibited Combined Sewer Overflow											
☐ Dry Weather Combined Sewer Overflow											
	Sewer System Re										
· '	or Bypass / Overflo	ow <i>(Select d</i>] Power Fa	,	t Failur-		"	odod May C-	naoit :	□ D===:=:	itation	Inches
(16) System (on Related <u>L</u> Component(s)	_	ilure				eded Max Ca			tation Area Impacte	Inches
(Select one of		(''')	aamona boompu	o. u.o	2,74007076		(Che	ck all th	at apply.)		
Manhole									Private Pro	perty	
│									t Backup at Treatme	ant Dlant	
Pump Stat									Public Lan		
☐ Treatment	Bypassed						□Re	eached	Receiving	Water	
☐ Other ☐ Influent St	ructure						Name	of Rec	eivina Wa	ter Impacted	
☐ Air Relief \							INAIIIC	OTTO	civilig vva	ter impacted	•
☐Sewer Clea	an Out										
Describe Othe	er: (in the box belo	w)									
(19) Additiona	al organizations not	tified by fac	ility, if necessary (Se	lect one	or more.)		ı				
☐ IDEM Eme	ergency Response	☐ Healt	h Department 🔲	DNR Fis	sh and Wildlife	☐ Local E	mergency Ma	nagem	ent 🗌 O	ther:	
(20) Actions T	Takan ta Dravant N	Ainimiza ar	Mitigate Damage inc	aludina C	Noon up and T	rootment of A	ffacted Area				
			dd a written descripti		Jiean-up and i	realment of A	nected Area				
Removed		epaired Pipe			on 🗌 Othe	er 🗌 Lime	☐ Clear	n-Up De	ebris		
(21) Resolution	n: Δctions Taken (or Planned t	to Prevent Recurrence	<u> </u>							
(21) Nesolutio	ni. Actions Taken	or r larifica	o i reveni riccarrenc								
(00)											
(22)			CERT	IEICATI	ON AND SIGN	IATURE					
designed to a manage the s belief, true, ad imprisonment	ssure that qualified ystem, or those pe ccurate, and compl	d personnel ersons directete. I am a fons. (<i>The</i> a	nent and all attachme properly gather and tly responsible for ga ware that there are s area below is for a ha	ents were evaluate thering t ignifican	e prepared und the information the information at penalties for	der my direction submitted. If the information submitting false.	Based on my on submitted se informatior	inquiry is, to th i, includ	of the pers e best of n ling the po	son or perso ny knowledg ssibility of fir	ns who e and ne and
SIGNATURE:		1 -	lanhana Nive-t	1 04	et E mail		DATE (month			EM Notice of	
iriuividual Makir	ng Report (printed)	l e	lephone Number	Contac	ct E-mail		Date (month,	uay, yea	ar) r rime iD	⊏ivi inotitied	☐ AM ☐ PM



BYPASS / OVERFLOW REPORT (Supplemental Locations)

State Form 48373 (R8 / 2-19) Indiana Department of Environmental Management Office of Water Quality

☐ Follow-up to Bypass report
previously sent on:

(23) Complete all parts of each table for additional discharge locations caused by the same event as on the first page.

For any locations identified in the NPDES permit, include the Outfall number for that location from the permit.

PELEASE INFORMATION (Location 2)							
Outfall Date (mm/dd/yy) and Time Date (mm/dd/y							
Number			Manhole, Lift Station, Force Main et			(Deg Min Sec)	
		☐ AM	☐ AM			(Deg Min Sec)	, ,
		☐ PM	☐ PM				
	Flow Released			neck all that apply.)	Name	of Receiving Wate	r Impacted
	ed 🗌 Actual			Basement Backup			
G	allons	☐ Reac	hed Public Land	Reached Receiving Water			
			RELEASE IN	FORMATION (Location 3)			
Outfall	Date (mm/dd/yy)	and Time	Date (mm/dd/yy) and Time	Location of Release (streets addres		Latitude	Longitude
Number	Release Began		Release Stopped	Manhole, Lift Station, Force Main et	tc.)	(Deg Min Sec)	(Deg Min Sec)
		☐ AM ☐ PM	☐ AM ☐ PM				
	Flow Released			neck all that apply.)	Name	of Receiving Wate	r Impacted
	ed 🗌 Actual			Basement Backup			
G	allons	☐ Reac	hed Public Land	Reached Receiving Water			
			RELEASE IN	FORMATION (Location 4)			
Outfall	Date (mm/dd/yy)	and Time	Date (mm/dd/yy) and Time			Latitude	Longitude
Number	Release Began		Release Stopped	Manhole, Lift Station, Force Main et	tc.)	(Deg Min Sec)	(Deg Min Sec)
		☐ AM ☐ PM					
	Flow Released			neck all that apply.)	Name	of Receiving Wate	r Impacted
☐ Estimate	ed 🗌 Actual			Basement Backup			
G	allons	∐ Reacl	hed Public Land	Reached Receiving Water			
			RELEASE IN	FORMATION (Location 5)			
Outfall	Date (mm/dd/yy) a	and Time	Date (mm/dd/yy) and Time			Latitude	Longitude
Number	Release Began	ı	Release Stopped	Manhole, Lift Station, Force Main et	tc.)	(Deg Min Sec)	(Deg Min Sec)
		☐ AM ☐ PM					
Amount of	Flow Released			neck all that apply.)	Name	of Receiving Wate	r Impacted
☐ Estimate	ed 🗌 Actual			Basement Backup			
G	allons	∐ Reac	hed Public Land	Reached Receiving Water			
			RELEASE IN	FORMATION (Location 6)			
		Location of Release (streets addres		Latitude	Longitude		
Number	Release Began	I	Release Stopped	Manhole, Lift Station, Force Main et	tc.)	(Deg Min Sec)	(Deg Min Sec)
		☐ AM ☐ PM					
Amount of	Amount of Flow Released Description of the Area Impacted (Check all that apply.) Name of Receiving Water Impacted						r Impacted
☐ Estimate	☐ Estimated ☐ Actual ☐ Affected Private Property ☐ Basement Backup						
G	allons	∐ Reacl	hed Public Land	Reached Receiving Water			
RELEASE INFORMATION (Location 7)							
Outfall	Date (mm/dd/yy) a	and Time	Date (mm/dd/yy) and Time	Location of Release (streets addres	ss or	Latitude	Longitude
Number	Release Began	T	Release Stopped	Manhole, Lift Station, Force Main et		(Deg Min Sec)	(Deg Min Sec)
		☐ AM ☐ PM	☐ AM ☐ PM				
Amount of Flow Released Description of the Area Impacted (Check all that apply.) Name of Receiving Water Impacted							
☐ Estimated ☐ Actual ☐ Affected Private Property ☐ Basement Backup							
Gallons Reached Public Land Reached Receiving Water							
(ATTACH ADDITIONAL SHEETS IF NECESSARY.)							
			CERTIEICA	TION AND SIGNATURE			
	CERTIFICATION AND SIGNATURE						

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 person or 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. (The area below is for a handwritten signature or an electronic substitute. Scan the completed form to PDF and e-mail to www.eports@idem.IN.gov)

SIGNATURE:	DATE (month, day, year):

Bypass/Overflow Incident Report Instructions

Below are numbered instructions for completing the Bypass/Overflow Incident Report State Form 48373. Please fill all fields that you can and as accurately as you can. Bypass/Overflow Reports must be submitted by the facility/system that is responsible for the maintenance and oversight of the collection system where the discharge occurred. Please refer to these instructions while filling out the report:

- 1. <u>Facility Name (Organization)</u>: The facility name as it appears on the NPDES permit. For wastewater systems which do not have an active NPDES permit please enter NONE in the box.
- 2. Mailing Address: The address where all IDEM communication is sent.
- 3. County: The County in which the permitted facility is physically located.
- 4. NPDES Permit: The permit number associated with the facility. For wastewater systems which do not have an active NPDES permit mark this space as either "Terminated" for systems which had an NPDES permit in the past or "N/A" for systems which have never had an NPDES wastewater permit.
- 5. <u>Outfall Number</u>: The number of the outfall associated with the Bypass/Overflow Incident as identified in the NPDES permit. For discharge locations which have not been specifically listed in the permit, mark as "N/A".
- 6. <u>Date & Time Release Began</u>: If the exact date and time is not known please indicate the date and time you became **aware** of the release.
- 7. <u>Date & Time Release Ended</u>: The exact date and time the release ended. If the release is ongoing at the time of the initial report submitted to meet the 24 reporting requirement, please leave this field blank and later resubmit an additional "Follow-up" report with the date and time that the discharge ended and check the "Follow-up to Bypass report previously sent on: _____" box in the upper right corner of the form.
- 8. <u>Location of Release</u>: The actual physical location of the release: Such as a Street Address; closest cross streets; Manhole ID; Lift Station; Force Main, etc. **NOTE**: Please give the most accurate information in regards to manholes, lift stations and force mains that can be referenced back to documentation at your facility.
- 9. <u>Latitude and Longitude</u>: Latitude and Longitude shall be reported in decimal degrees (e.g. 77.029289) or degrees, minutes and seconds. The latitude and longitude fields on this report will **soon be required** by EPA; however, these fields can be left blank on the report if the sewer overflows are caused by an extreme wet weather event that inundates a large sewer basin and individual overflow locations (i.e. manholes) are difficult to quantify. At this time, the report will not be sent back if the boxes are blank; however, please attempt to fill in these two fields as accurately as possible.
- 10. <u>Amount of Flow Released</u>: The flow released should be the best professional judgment from the facility on the estimated number of gallons of sewer overflow for each Sewer Overflow Discharge.
- 11. WWTP Flow During Release: The flow of the treatment plant when the release was observed, often reported in a one hour time increment.
- 12. <u>WWTP Peak Design Flow Rate</u>: The peak WWTP design flow rate as identified in the respective NPDES permit and/or most recent IDEM OWQ Facilities Construction Permit/Design Summary (commonly listed as peak daily or peak hourly) that included a hydraulic capacity expansion.
- 13. Overflow Type: Check one and only one box that best applies to the type of incident. **NOTE:** Dry weather CSO is generally interpreted as where there has been less than 0.1 inch of precipitation within the proceeding 72 hours (three (3) days). Prohibited CSO discharges are defined as discharges from CSO outfalls identified in Attachment A of the NPDES permit as being "prohibited". A Combined Sewer Release may include a basement backup in a sewer basin designated as being comprised of combined storm and sanitary sewers.
- 14. Describe any damage to aquatic life or receiving stream: Describe the conditions of the receiving stream and any aquatic life impaired by the incident.
- 15. Reason for Bypass/Overflow: Check all the boxes that apply to the specific incident.
- 16. Systems Component(s): Check all the boxes of components that are/were involved in the incident.
- 17. Additional Description of the Bypass/Overflow Incident: Provide additional detailed information regarding why the incident occurred that does not fit in the check boxes and supplemental details about the discharge event.
- 18. <u>Description of the Area Impacted</u>: Check **all** boxes of area(s) that were/are directly impacted by the discharge. If the discharge reached the receiving waters identify those by name whenever possible.
- 19. Organizations Notified by Facility: Check all of the boxes that apply.
- 20. Actions Taken to Prevent, Minimize, or Mitigate Damage Including Clean-up and Treatment of Affected Area: Select all boxes that apply and then add additional description in box below.
- 21. <u>Resolution: Actions Taken or Planned to Prevent Recurrence</u>: Describe all actions taken and actions that will be taken to prevent the incident from reoccurring in the future.
- 22. <u>Certification and Signature</u>: Complete this box in its **entirety**. A qualified person that has properly gathered the information in the report is authorized to sign and submit. NOTE: In circumstances where the certified operator is unavailable, the person on call at the facility may sign and submit.
- 23. <u>Second Page Instructions</u>: Complete all parts of each table for additional discharge locations caused by the same event as on the first page. For any locations identified in the NPDES permit, include the Outfall number for that location from the permit.