

City Engineer's Office CIVIC CENTER COMPLEX, ROOM 321 I N.W. MARTIN LUTHER KING, JR BLVD. EVANSVILLE, INDIANA 47708-1875 Phone: (812) 436-4990 FAX: (812) 436-4976 TDD/Hearing Impaired (812) 436-4934

LLOYD WINNECKE MAYOR

BRENT A. SCHMITT, P.E. CITY ENGINEER

June 7, 2022

Indiana Department of Environmental Management IDEM, Stormwater Program 100 North Senate Avenue IGNC Rm 1255 Indianapolis, IN 46204-2251 ATTN: Staci Goodwin

RE: MS4 General Permit – Notice of Intent City of Evansville

Dear Staci:

Enclosed please find the City of Evansville's Notice of Intent for the MS4 General Permit, attachments and proof of posting on our Website.

In addition, please find a check in the amount of \$320.00. Please note that the amount of the check is for two separate items:

- \$50.00 for the Notice of Intent for the City of Evansville, Engineers Office
- \$270.00 for Tank Fees for Evansville METS (INVOICE ATTACHED TO CHECK).

If you should have any questions please let me know.

Respectfully,

Karan Barnhill Storm Water Coordinator

KB

Cc: Randy Braun, IDEM Section Chief, Wetlands and Stormwater Programs

Reset Form



MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) NOTICE OF INTENT (NOI)

State Form 51270 (R5 / 3-22) Form Approved by State Board of Accounts, 2003 INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

NOTE:

 This form must be used to apply for a general NPDES permit to obtain permit coverage under the MS4 General Permit MS4 GP - (INR040000)

- Please type or print in ink.
- Return this form, required addenda, and payment by mail to the IDEM Stormwater Program at the address listed below.

IDEM, Stormwater Program 100 North Senate Avenue IGCN Rm 1255 Indianapolis, IN 46204-2251

APPLICABILITY

Permit coverage under the MS4 General Permit applies to all entities that:

- (1) Are not required to obtain an individual NPDES permit under 327 IAC 15-2-9(b)
- (2) Meet the general permit rule applicability requirements under 327 IAC 15-2-3
- (3) Do not have coverage under an individual MS4 permit; and
- (4) Operate, maintain, or otherwise have responsibility for an MS4 conveyance within a designated MS4 area.

For questions regarding this form, contact:

Phone: (317) 234-1601 or (800) 451-6027, ext. 41601 (within Indiana)

Stormwater Program Email: Stormwat@idem.IN.gov

Web Access:

http://www.in.gov/idem (Search for Stormwater)

MS4 General Permit (MS4GP) may be obtained at: <u>https://www.in.gov/idem/stormwater/municipal-</u> <u>separate-storm-sewer-systems-ms4/</u>

APPLICATION TYPE (check one)

Initial NOI

Renewal NOI
 NPDES Number:

Amended NOI
 NPDES Number:

Part A: GENERAL INFORMATION FOR PRIMARY MS4 OPERATOR (1) MS4 Name (Primary): City of Evansville County: Vanderburgh (2) Operator Name (Individual): First: Lloyd Last: Winnecke (3) Operator Title: Mayor (4) Mailing Address and Contact Information: Address 1: 1 NW Martin Luther King Jr. Blvd. Address 2: City: Evansville State: Indiana Zip: 47708 Phone: 812-436-4977 Cell Phone: Email: lwinnecke@evansville.in.gov Part B: MS4 COORDINATOR (MS4 Listed in Part A) (1) Is the MS4 Coordinator the same person as the MS4 Operator listed in Part A? Yes (Do not complete items 2 through 5) No (Complete Items 2 through 5) (2) Name of MS4 or Name of Company: Karan Barnhill (3) Contact Name First: Karan Last: Barnhill (Individual): Storm Water Coordinator/Inspector (4) Contact Title: (5) Mailing Address and Contact Information: Address 1: 1 NW Martin Luther King Jr. Blvd. Address 2: Room 321 City: Evansville State: Indiana Zip: 47708 Phone: 812-436-4977 Cell Phone: 812-568-9383 Email: kbarnhill@evansville.in.gov

PART C: OTHER CON	TACTS		· · · · · · · · · · · · · · · · · · ·	
Application Preparer: (Complete Items (1) and (2)) below and only complete	Item (3) if different than th	e information listed in Part A	or Part B)
(1) Contact Name (Individ		Last Name		,
(2) MS4 or Company Nam	_{le:} City of Evansville			
Address 2: Room 321	tin Luther King Jr. Blvd. C	_{ity:} Evansvinlle _{Sta}	_{te:} IN _{Zip:} 47708	3
Phone: 812-436-49	77 Cell Phone: 812-	-568-9383 En	ail: kbarnhill@evansvil	le.in.gov
Consultant:				
Not Applicable				
The MS4 has retained a (Complete Items (1) three	a consultant to assist with the ough (3) if different than the	he program e information listed for the	Application Preparer)	
(1) Contact Name: (Individ	ual): First Name: Lori	Last Name	Gates	
	stopher B. Burke En	gineering LLC		
(3) Mailing Address and Co				
Address 1: 115 VV. V Address 2: Suite 1368 S	Vashington Street	ity: Indinapolis Stat		
Phone: 317-266-80	0		e: IN State Abbrevi	
<u>317-200-00</u>		331-3337 Em	^{ail:} lgates@cbbel-in.co	m
PART D: MS4 GENER	AL INFORMATION (Prima	ary Permittee Only (Co-p	ermittees will provide in Ap	pendix A))
(1) Primary Receiving Wate	er: Ohio River		And And And And And And And And And And 	
(2) Coverage Area (Acres)	30624 (see a	ttached)		NA
(3) Population: 117,29		/		
(4) Funding Sources: non	e			
 (5) Stormwater Fees: Not Applicable Yes, the fees are 	based on or calculated on	(provide a brief descriptio	n):	
(6) Administration of the Mi	nimum Control Measures:			
Minimum Control Measure	Primary MS4 will Administer	Another MS4 (List Entity) will Administer	A Third Party (List Entity) will Administer	Legally Binding Agreement
Public Education	🔳 Yes 🛛 No			🗌 Yes 🗌 No
Public Involvement	🔳 Yes 🔲 No			Yes No
Illicit Discharge	🔳 Yes 🗌 No			Yes No
Construction	🔳 Yes 🔲 No			Yes No
Post-construction	🔳 Yes 🗌 No			Yes No
Good Housekeeping	🔳 Yes 🔲 No			Yes No

PAR	T E: MS4 CO-PERMITTEE INFOR	MATION	
) Is the	e MS4 listed as Primary applying fo	or permit coverage that will include co-permi	ttees?
	es (List the MS4 entities below)	No (Proceed to Part F)	
(a)		(f)	
(b)		(g)	
(c)		(h)	
(d)		(i)	
(e)		(i)	
Part	F: GENERAL DISCHARGE INFO	RMATION FOR MS4 ENTITIES	
) Hydro (Attac	ologic Unit Codes (12 Digit) associ ch separate sheets as necessary.)	iated with the MS4 area including those as	sociated with co-permittees.
Ну	ydrologic Unit Code (12 Digit)	Name of M	S4 or MS4s
(a) S	SEE ATTACHED		
(b)			
(c)			
(d)			
(e)			
(f)			
(g)			
(g) (h)) Prima	ary Hydrologic Unit Code selected		
(g) (h)) Prima) Receir		water system outfall receiving waters. The rec	eiving waters must represent all entities seeking Identify if the Water is on the current 303d (List Impairments Below)
(g) (h) Prima Receir	iving Waters: List all separate storm age under this NOI. (Attach separate	water system outfall receiving waters. The rec sheets as necessary.) Approved TMDL	Identify if the Water is on the
(g) (h) Prima Receir covera	iving Waters: List all separate storm age under this NOI. (<i>Attach separate</i> Receiving Water	water system outfall receiving waters. The rec sheets as necessary.) Approved TMDL	Identify if the Water is on the current 303d
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(g) (h) Prima Receir covera (a) (b) (c) (d) (c) (d) (e) (f) (g) (h) (i) (j) (k)	iving Waters: List all separate storm age under this NOI. (<i>Attach separate</i> Receiving Water	water system outfall receiving waters. The rec sheets as necessary.) Approved TMDL	Identify if the Water is on the current 303d
(g) (h) Prima Receir covera (a) (b) (c) (d) (c) (d) (c) (d) (c) (f) (f) (g) (h) (i) (j) (k) (l)	iving Waters: List all separate storm age under this NOI. (<i>Attach separate</i> Receiving Water	water system outfall receiving waters. The rec sheets as necessary.) Approved TMDL	Identify if the Water is on the current 303d
(g) (h) Prima Receir covera (a) (b) (c) (d) (c) (d) (c) (d) (e) (f) (g) (h) (i) (i) (j) (k) (l) (m)	iving Waters: List all separate storm age under this NOI. (<i>Attach separate</i> Receiving Water	water system outfall receiving waters. The rec sheets as necessary.) Approved TMDL	Identify if the Water is on the current 303d
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(g) (h) Prima Receir covera (a) (b) (c) (d) (c) (d) (c) (d) (e) (f) (g) (h) (i) (i) (j) (k) (l) (m)	iving Waters: List all separate storm age under this NOI. (<i>Attach separate</i> Receiving Water	water system outfall receiving waters. The rec sheets as necessary.) Approved TMDL	Identify if the Water is on the current 303d

(4) Do any outfalls within the MS4 discharge to another MS4 conveyance?

(These conveyances may either be regulated or non-regulated under the MS4 General Permit.)

🔳 Yes 🗌 No

If yes, provide the name of the responsible MS4 entity for the storm system and provide the name of the initial receiving water.

Outfall Discharges Directly to a MS4 (List the MS4):	Initial Receiving Water
(a) SEE ATTACHED LIST	
(b)	
(c)	
(d)	

Part G: Public Notification

The designated entities have notified the public of their intent to submit an application to IDEM to obtain permit coverage as a MS4. The notification was achieved by one of the two options below (select the option utilized):

A notification was placed on the MS4 web page or community calendar for 30 days prior to submittal of the NOI. The notification included the information required in the MS4GP as required by 6.1 (b)(2).

A notification was placed on a local newspaper of general circulation for a minimum of one (1) day. The notification included the information required in the MS4GP as required by 6.1 (b)(2).

Part H: INFORMATION TO BE SUBMITTED WITH THE NOI

In addition to the information in Parts A through G and applicable appendices a MS4 operator must provide:

- (1) Proof that a notice was posted to the MS4 web page / community calendar or in a newspaper with the greatest circulation in the affected MS4 area.
- (2) Application Fee (the MS4 Operator shall pay a fee in in accordance with IC 13-18-20-12 and Section 6.4 and 6.5 of the MS4GP).
- (3) Certification that appropriate legally-binding agreements or contracts between MS4 entities have been obtained.

Part I: CERTIFICATION AND SIGNATURE

The Primary MS4 Operator listed in Part A must sign the following certification statement:

I swear or affirm under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties specified in IC 13-30-10, that the statements and representations in this notification are true, accurate, and complete.

"I hereby 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."

Type or print Operator Name: Lloyd Winnecke, Mayor

Signature of Operator:

Date: 06/09/2022

(mm/dd/year)

The NOI must be signed by an individual who has the appropriate signatory authority as required by 40 CFR 122.22. Wet ink signatures are required.

	nittee)
(1) Name of MS4 Co-Permittee:	ed a seite an air air an
MS4 Operator (An individual): First: Last: Title:	
Address 1:	
Dhanai	Zip:
Phone: Cell Phone: Email:	
MS4 Coordinator (An individual): First: Last: Title:	
Address 1: Address 2: City: State: Indiana	
Address 2: City: State: Indiana Z Phone: Cell Phone: Email:	Zip:
(2) MS4 Information for Co-permittee:	
MS4 (Co-permittee) Population:	
MS4 (Co-Permittee) Primary Receiving Water:	
Funding Sources:	
Does the MS4 have a Stormwater Fee:	
If Yes, provide a general description of how the fee is calculated (<i>i.e. impervious surface, etceter</i>	ra)
(3) Administration of the Minimum Control Measure:	
Minimum Control Co-Permittee Another MS4 A Third	
Measure Listed Above (List Entity) (List Entity) will Administer will Administer will Administer	
Public Education Yes No	Yes No
Public Involvement Yes No	🗌 Yes 🗌 No
Illicit Discharge	🗌 Yes 🗌 No
Construction	🗌 Yes 🗌 No
Post-construction	🗌 Yes 🗌 No
Good Housekeeping	🗌 Yes 🔲 No
(4) Co-permittee Certification:	
I swear or affirm under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties spec the statements and representations in this notification are true, accurate, and complete.	ified in IC 13-30-10, that
I hereby certify under penalty of law that this document and all attachments were prepared under supervision in accordance with a system designed to assure that qualified personnel properly gat information submitted. Based on my inquiry of the person or persons who manage the system, or responsible for gathering the information, the information submitted is, to the best of my knowled accurate, and complete. I am aware that there are significant penalties for submitting false inform possibility of fine and imprisonment for knowing violations.	ther and evaluate the or those persons directly ge and belief, true
Type or Print MS4 Operator Name:	
Signature of MS4 Operator (co-Permittee):	Date:
Signature of MS4 Operator (co-Permittee): The NOI must be singed by an individual who has the appropriate signatory authority as required by 40 CFR 122.22. Wet ink signatures are required.	(mm/dd/year)

Appendix B: Additional Program Contacts Administering Minimum Control Measures (Optional) (Add additional Pages as needed)				
MS4 Representative Name (Individual): First Name:			Administering the Following MCMs	
			Last Name:	Public Education
MS4 or Company				Public Involvement
Address:				Illicit Discharge
City:	State:	Zip:		
Phone:	Cell Phone:	·	Email:	Post-Construction
				Good Housekeeping
Name (Individual): First Name:			Public Education
MS4 or Company			Last Name:	Public Involvement
Address:	y Name.			Illicit Discharge
City:	State:	Zip:		
Phone:	Cell Phone:	Ζιρ.	Email:	Post-Construction
			Linai.	Good Housekeeping
Name (Individual)	· First Name			Public Education
			Last Name:	Public Involvement
MS4 or Company Address:	Name:			Illicit Discharge
City:	State:	Zip:		
Phone:	Cell Phone:	2.ip.	Email:	Post-Construction
			Eman.	Good Housekeeping
Nome (Individual)	· First None			Public Education
Name (Individual):			Last Name:	Public Involvement
MS4 or Company Address:	Name:			Illicit Discharge
City:	State:	Zip:		
Phone:	Cell Phone:	2 .p.	Email:	Post-Construction
				Good Housekeeping
				Public Education
Name (Individual):			Last Name:	Public Involvement
MS4 or Company	Name:			Illicit Discharge
Address:				
City: Phone:	State:	Zip:		Post-Construction
Phone.	Cell Phone:		Email:	Good Housekeeping
Nome (Individue D			· · · · ·	
Name (Individual):			Last Name:	Public Involvement
MS4 or Company I	Name:			Illicit Discharge
Address:	Chata :			Construction
City: Phone:	State:	Zip:		Post-Construction
	Cell Phone:		Email:	Good Housekeeping

Part B – Evansville

PART D: MS4 General Information

Population

2020 - 117,298

Source: Stats Indiana, http://www.stats.indiana.edu/topic/population.asp, 2020

Acres of Land Cover in MS4

Classification	Acres
Open Water	222.3
Developed, Open Space	4497.8
Developed, Low Intensity	7941.9
Developed, Medium Intensity	7893.1
Developed, High Intensity	3700.6
Barren Land (Rock/Sand/Clay)	19.4
Deciduous Forest	1620.9
Evergreen Forest	40.7
Mixed Forest	1089.0
Shrub/Scrub	67.1
Grassland/Herbaceous	31.1
Pasture/Hay	963.2
Cultivated Crops	1621.5
Woody Wetlands	839.1
Emergent Herbaceous Wetlands	42.0

Source: National Land Cover Database, 2019

Part F

(1) Hydrologic Unit Codes (12-Digits) associated with the MS4 Area including those associated with co-permittees.

12-Digit HUCs

HUC Name	HUC	Acres*
Barnes Ditch-Pigeon Creek	051402020204	243.9
Bayou Creek	051402020601	380.3
Bluegrass Creek	051402020302	293.0
Eagle Creek-Ohio River	051402020401	9231.1
Headwaters Locust Creek	051402020304	0.7
Kolb Ditch-Ohio River	051402011204	1432.2
Licking Creek-Pigeon Creek	051402020306	15205.0
Little Pigeon Creek	051402020303	3357.5
Locust Creek	051402020305	446.0

*- Acreage reflects watershed area located within MS4 Boundary

Source: USGS https://water.usgs.gov/GIS/huc.html, 2022

(2) Primary Hydorologic Unit Code selected from the above list:

Receiving Waters

Name
Boesche Ditch
Carpentier Creek
Eagle Creek
Firlick Creek
Little Pigeon Creek
Lockwood Ditch
Locust Creek
Nurenbern Ditch
Pigeon Creek
Raccoon Ditch
Stockfleith Ditch
Unnamed Wetlands
Unnamed Lakes

Source: USGS National Hydrography Dataset, <u>https://www.usgs.gov/core-science-systems/ngp/national-hydrography</u>, 2022

National Wetlands Inventory

There are approximately 1,050.2 acres of wetlands in the Evansville MS4, which are classified as Freshwater Emergent Wetland, Freshwater Forested/Shrub Wetland, Freshwater Pond, Lake, or Riverine. Source: National Wetlands Inventory, US Fish and Wildlife Service, 2022

303(d) Impaired Streams

Stream Name	Number	Impairment
Carpentier Creek	INE0241_02	E. coli, Recreational Use
Little Pigeon Creek	INE0233_03	E. coli, Recreational Use
Little Pigeon Creek - Unnamed		E. coli, Recreational Use
Tributary	INE0233_T1008	
Locust Creek	INE0235_03	E. coli, Recreational Use
		E. coli, Recreational Use, PCBs in
Pigeon Creek	INE0236_08	Fish Tissue, Fish Consumption
		Nutrient, Dissolved Oxygen,
Pigeon Creek	INE0236_04	Aquatic Life
		Nutrient, E. coli, Recreational Use,
		PCBs in Fish Tissue, Aquatic Life,
Pigeon Creek	INE0236_07	Fish Consumption
		PCBs in Fish Tissue, Fish
Pigeon Creek	INE0236_09	Consumption

Pigeon Creek	INE0236_06	Nutrient, Dissolved Oxygen, Aquatic Life
Pigeon Creek	INE0236 05	Nutrient, Dissolved Oxygen, Aquatic Life
Source: IDEM, 2022		riguate Life

Established TMDLs

TMDL Report	Approval Date	Project URL
Total Maximum Daily Load for Escherichia coli (E. coli) in the Highland-Pigeon Creek Watershed and Total Phosphorous for Hurricane Creek, Gibson, Pike, Vanderburgh, Posey, and Warrick Counties	10/7/2011	https://www.in.gov/idem/nps/resources/total- maximum-daily-load-reports/highland-pigeon- creek/

Source: IDEM, 2022

Lake and River Enhancement Funding (since 2017)

Grant Type	Water Body	Project	Grant Award
LARE Logjam and Sediment Removal Funding FY 2020-21	Pigeon Creek (Vanderburgh)	Logjam removal	\$35,000

Source: IDNR, https://www.in.gov/dnr/fishwild/3304.htm, 2022

Current 319(h) Grant Projects

Project	Year	Information
none		
	11	

Source: IDEM, https://www.in.gov/idem/nps/2947.htm, 2022

Current 205(j) Grant Projects

Project	Year	Information
none		

Source: IDEM, https://www.in.gov/idem/nps/2938.htm, 2022

Watershed Management Plans

Project	Year	Project URL
Watershed Management Plan For Highland- Pigeon Watershed	2003	https://www.in.gov/idem/nps/resources/watershed- management-plans/highland-pigeon-wmp-00-86/

Source: IDEM, https://www.in.gov/idem/nps/2938.htm, 2022

USGS Gaging Station

Gage Name	Gage Number	Gage URL
Ohio River At Evansville	03322000	http://waterdata.usgs.gov/nwis/inventory Pagency_code=USGS&site_no=03322000

Source: USGS, https://water.weather.gov/ahps/region.php?state=in, 2022

Indiana Water Monitoring Inventory

The second se		-		
Agency	Site Number(s)	Date of Record	Location	Parameters Sampled
Ohio River				
Valley Water San				
Com		2001-		
(ORSANCO)	793.7	Present	Ohio River	Bacteriology/Microbiology
US Geological		1940-	Ohio River At	
Survey	3322000	Present	Evansville, In	Flow/Stage
			Pigeon Creek,	, 8
			First Avenue	
Ind Dept of Env		1999-	bridge,	General Chemistry,
Management	PIG-3	Present	Evansville	Metals, Nutrients
Source: Indiana Was		C '1 1	11.	

Source: Indiana Water Monitoring Council, <u>http://inwater.agriculture.purdue.edu/monitoring/</u>. 2022

Existing Structural BMPs

BMP Type	Total
none	
Source: not provided	

Source: not provided

Existing non-Structural BMPs

BMP Type	Total
none	

Source: not provided

Combined Sewers

CSO Number	Receiving Stream	Status	County	Watershed	Wastewater Type
001C CSO - Bee Slough / Kentucky Ave	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO

002C CSO - Bee Slough / Cass Ave	Ohio River	A	77 1 1 1	Canoe Creek-	
	Olio River	Active	Vanderburgh	Ohio River	Untreated CSO
004C CSO - Bee Slough	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
005C CSO - Bee Slough / Shadywood Ave - Inactive	Eagle Creek	Inactive	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
006C CSO - Fulton Avenue Pumping Station	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
008C CSO - Chestnut Street	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
009C CSO - 7th Avenue- West	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
010C CSO - Dress Plaza	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
011C CSO - Weinbach Lift Station	Pigeon Creek	Active	Vanderburgh	Pigeon Creek	Untreated CSO
012C CSO - Maryland Street-West Bank	Pigeon Creek	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
013C CSO - Delaware Street	Pigeon Creek	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
014C CSO - Dresden Street	Pigeon Creek	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
015C CSO - 7th Avenue- East	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
016C CSO - Franklin Street	Pigeon Creek	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
017C CSO - 6th Avenue	Pigeon Creek	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
018C CSO - Oakley Street	Pigeon Creek	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
020C CSO - 9th Avenue	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
022C CSO - St. Joseph Avenue	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
024C CSO - Baker Street	Pigeon Creek	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
025C CSO - Diamond Avenue	Pigeon Creek	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
038C CSO - Oak and Riverside	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO

103C CSO - East WWTP Headworks	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO
123C CSO - West WTP CSO	Ohio River	Active	Vanderburgh	Canoe Creek- Ohio River	Untreated CSO

Source: Indiana CSO Outfall Map (IDEM, 2022)

Drinking Water Intakes (Vanderburgh County)

There are 26 drinking water wells, 7 of which are active. Of these active wells 2 are community wells, 5 are non-community wells, and 0 are non-transient non-community wells. A 2019 GIS Layer provided by the Indiana Department of Natural Resources showed 419 public wells within the Evansville MS4 area.

Sources: Indiana Department of Natural Resources (2019) and Indiana Department of Environmental Management (2022)

Public Facilities

SITE	Open to the Public?	Lake Swimming Allowed?	Boat Facilities/Services?	Beach?	Boat Rental?	Launch Lanes?	Number of Ramps?
Mesker Park Zoo	No	Yes	Yes	Yes	No	Yes	0
Inland Marina	No	Yes	No	Yes	Yes	Yes	0
Garvin Park Pool	No	No	Yes	Yes	Yes	Yes	0
Greenway Trailhead Canoe Park	No	Yes	Yes	Yes	Yes	Yes	1
Dress Plaza, Bicentennial Monument	No	Yes	Yes	Yes	Yes	Yes	2

Source: Indiana Department of Natural Resources, 2009

(4) Do any outlans within the M34 Discharge to another M34 conveyance?						
Outfall	Name of MS4 that outfall discharges	Initial receiving water.				
Discharges	to	0				
Directly to a MS4						
3	Vanderburgh County	Aiken Ditch				
4	Vanderburgh County	Aiken Ditch				
5	Vanderburgh County	Kolb Ditch				
6	Vanderburgh County	Kolb Ditch				
7	Vanderburgh County	Kolb Ditch				

(4) Do any outfalls within the MS4 Discharge to another MS4 conveyance?

8	Warrick County	Williams Ditch
9	Warrick County	Williams Ditch
10	Warrick County	Williams Ditch
15	Warrick County	Williams Ditch
16	Warrick County	Williams Ditch
19	Warrick County	Williams Ditch
20	Warrick County	Williams Ditch
21	Warrick County	Williams Ditch
22	Warrick County	Williams Ditch
23	Warrick County	Williams Ditch
24	Warrick County	Williams Ditch
93	Vanderburgh County	Locust Creek
118	Vanderburgh County	Carpentier Creek
163	Vanderburgh County	Little Pigeon

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5	Business: (812) 436-4990
-22	Staff Directory
0	8:00 AM - 4:00 PM
In 1	This Department
	nericans with Disabilites Act 1990
Ci	ty of Evansville's Access Management
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Topics of Interest

Act 1990	Watershed		
Management nts	Bayou Creek		
	Bluegrass Creek - Firlick Creek		
s	Carpentler Creek		
nt Project	Eagle Creek (Evansville)		
	Little Creek - Wolf Creek		
	Little Pigeon Creek		
2	Locust Creek - Headwaters		
	Ohio - Evansville		
	Ohio River -Kolb Ditch		
-	Ohio River - Mound Slough		

NOTICE:

THE REAL PROPERTY AND ADDRESS OF THE PARTY	and the second se	
Resources & Information Storm Water Information Stormwater PSA Videos	?	Locust Creek - Headwat Ohio - Evansville
Report an Illicit Discharge		Ohio River -Kolb Ditch
Department Home	1	Ohio River - Mound Slou
More Information		Pigeon Creek - Crawford
Document Center		Pigeon Creek - Harper Di
News & Notices		Pigeon Creek - Kleymeye
Useful Links Forms & Applications		Pigeon Creek - Locust Cr
Ordinances & Resolutions		-
Frequently Asked Questions		Weinsheimer Ditch
		And submitting a Notice

Eagle Creek (Evansville)	05140202010020
Little Creek - Wolf Creek	05120113110100
Little Pigeon Creek	05140202040090
Locust Creek - Headwaters	05140202040110
Ohio - Evansville	05140202010030
Ohio River -Kolb Ditch	05140201160040
Ohio River - Mound Slough	05140202050020
Pigeon Creek - Crawford Brandeis Ditch	05140202040010
Pigeon Creek - Harper Ditch	05140202040080
Pigeon Creek - Kleymeyer Park	05140202040100
Pigeon Creek - Locust Creek (Lower)	05140202040120
Weinsheimer Ditch	05140202030060
And submitting a Notice of Intent to not Environmental Management of the MS4 requirements of the MS4 General Permit	entity's Intent to comply with the

The City of Evansville Intends to discharge stormwater into the following streams:

14 Digit Hydrologic Unit Code 05140202070020 05140202040070 05140202050010

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1 YouTube			Verlame to loanse. New to Storm Water Information Storm Water Information Storm Water Information Department Home Department Home Document Center News & Notices Useful Link Forms & Applications Frequently Asked Questions	Ohio River - Kolb Ditch Ohio River - Mound Slough Pigeon Creek - Crawford Brandeis Ditch Pigeon Creek - Harper Ditch Pigeon Creek - Kleymeyer Park Pigeon Creek - Locust Creek (Lower) Weinshelmer Ditch And submitting a Notice of Intent to not Environmental Management of the MS4 requirements of the MS4 General Permit CONTACT INFORMATION: Karan Barnhill Storm Water Coordinator 1 NW Martin Luther King Jr. Blvd.	05140202010030 0514020160040 05140202050020 05140202040010 05140202040080 05140202040100 05140202040120 05140202030060 ffy the Indiana Department of entity's intent to comply with the
		2		1 NW Martin Luther King Jr. Blvd.	
		4.2. \		Civic Center Complex Room 321	
-	~ •	<u></u>		Evansville, IN 47708	
	-			kbarnhill@evansville.in.gov	
				812-436-4977	
				What is Storm Water Mana	gement

The water in our rivers, lakes and streams is not pure water you can drink. In fact, in studies conducted throughout the United States it has been proven that some of our rivers, lakes and streams are not even safe to swim, fish, wade, ski or canoe in.

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