



Illinois Environmental Protection Agency

Bureau of Water • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Division of Water Pollution Control Notice of Intent (NOI) for General Permit to Discharge Storm Water Associated with Construction Site Activities

Permit Information

Master Permit Number: ILR100000

NPDES ID: ILR10ZGIL

State/Territory to which your project/site is discharging: IL

Is your project/site located on federally recognized Indian Country Lands? No

Is your project/site located on Lands of Exclusive Federal Jurisdiction? No

By Indicating "Yes" below, I confirm that I understand that this General Permit only authorizes the allowable stormwater discharges in Part I.B.1 and Part I.B.2. Any discharges not expressly authorized in part I.B.3 of this permit cannot become authorized or shielded from liability under CWA Section 402(k) by disclosure to EPA, State, or local authorities after issuance of this permit via any means, including the Notice of Intent (NOI) to be covered by the permit, the Stormwater Pollution Prevention Plan (SWPPP), during an inspection, etc. If any discharges requiring NPDES permit coverage other than the allowable stormwater discharges listed in Part I.B.1 and Part I.B.2, they must be covered under another NPDES permit.

Yes

Is your construction site less than one acre? No

Owner and Operator Information

Owner (Company) Information

Owner (Company) Name: Lake County Division of Transportation

Owner Type: Permitted MS4

➤ Select Permitted MS4: Lake County MS4

Owner (Company) Mailing Address

Address Line 1: 600 W Winchester Rd

Address Line 2:

City: Libertyville

ZIP/Postal Code: 60048

State: IL

Owner (Company) Point of Contact Information

First Name Middle Initial Last Name: Tim Koch

Professional Title: Resident Engineer, EIT

Phone: 847-377-7400

Ext.:

Email: tkoch@lakecountyil.gov

Operator (Contractor) Information

Is the Operator Information the same as the Owner Information? No

Operator (Contractor) Name: Berger Contractors, Inc.

Operator (Contractor) Mailing Address

Address Line 1: 1205 Garland Rd

Address Line 2:

City: Wauconda

ZIP/Postal Code: 60084

State: IL

Operator (Contractor) Point of Contact Information

First Name Middle Initial Last Name: Tom Traficanti

Professional Title: Project Manager

Phone: 847-526-5457

Ext.:

Email: TTraficanti@BergerContractors.com

NOI Preparer Information

This NOI is being prepared by someone other than the certifier.

Project/Site Information

Project/Site Name: Deep Lake Rd at Depot St Roundabout

Project/Site Location

Address Line 1: Deep Lake Rd at Depot St

Address Line 2:

City: Antioch

ZIP/Postal Code: 60002

State: IL

County or Similar Division: Lake

Latitude/Longitude for the Project

Latitude/Longitude Format: Decimal Degrees

Latitude/Longitude: 42.480802°N, 88.062161°W

Other Project Information

Approximate Construction Start Date: 02/16/2026

Approximate Construction End Date: 10/02/2026

Total Size of Construction Site in Acres: 4.68

Type of Construction: Transportation

SIC Code: 1611

Type a detailed description of the Project:

The project is construction of a new roundabout intersection which includes work on earthwork, street lighting, storm sewers, hot-mix asphalt, concrete curb & gutter, striping and landscaping.

SWPPP Information

Has the SWPPP been prepared in advance of filing this NOI as required? Yes

SWPPP Contact Information

First Name Middle Initial Last Name: Tim Koch

Professional Title: Resident Engineer, EIT

Phone: 847-377-7400

Ext.:

Email: TKoch@LakeCountyIL.gov

Project Inspector

Is the Project Inspector Information the same as the SWPPP Contact Information? Yes

Use the space below to upload a copy of your SWPPP.

Name	Uploaded Date	Size
 Deep Lake at Depot SWPPP.pdf (attachment/2149946)	01/08/2026	18.48 MB

Receiving Water Information

Does your storm water discharge directly to: Storm Sewer

Owner of Storm Sewer System: Lake County Division of Transportation

Name of closest receiving waterbody to which you discharge: Silver Lake ultimately the Fox River on west side; Redwing Slough ultimately DesPlaines River on east side

ID: 001

Name: Silver Lake

Description: 237+50 LT

Latitude/Longitude: 42.479592°N, 88.062379°W

Is this receiving water impaired (on the CWA 303(d) list)? [No](#)

Has a TMDL been completed for this receiving waterbody? [No](#)

ID: 002 **Name: Redwing Slough** **Description: 237+76 RT**

Latitude/Longitude: 42.479576°N, 88.062011°W

Is this receiving water impaired (on the CWA 303(d) list)? [No](#)

Has a TMDL been completed for this receiving waterbody? [No](#)

ID: 003 **Name: Silver Lake** **Description: 244+93 LT**

Latitude/Longitude: 42.48157°N, 88.062327°W

Is this receiving water impaired (on the CWA 303(d) list)? [No](#)

Has a TMDL been completed for this receiving waterbody? [No](#)

ID: 004 **Name: Redwing Slough** **Description: 244+43 RT**

Latitude/Longitude: 42.481546°N, 88.062091°W

Is this receiving water impaired (on the CWA 303(d) list)? [No](#)

Has a TMDL been completed for this receiving waterbody? [No](#)

ID: 005 **Name: Silver Lake** **Description: 249+37 LT**

Latitude/Longitude: 42.482974°N, 88.062391°W

Is this receiving water impaired (on the CWA 303(d) list)? [No](#)

Has a TMDL been completed for this receiving waterbody? [No](#)

ID: 006 **Name: Silver Lake** **Description: 107+27 LT**

Latitude/Longitude: 42.480948°N, 88.063293°W

Is this receiving water impaired (on the CWA 303(d) list)? [No](#)

Has a TMDL been completed for this receiving waterbody? [No](#)

ID: 007 **Name: Silver Lake** **Description: 106+62 RT**

Latitude/Longitude: 42.480711°N, 88.063555°W

Is this receiving water impaired (on the CWA 303(d) list)? [No](#)

Has a TMDL been completed for this receiving waterbody? [No](#)

Historic Preservation and Endangered Species Compliance



Historic Preservation Office:

Use the space below to upload a copy of your Historic Preservation Office approval letter.

Name	Uploaded Date	Size
NHPA Cultural Clearance 22106.pdf (attachment/2149947)	01/08/2026	185.59 KB

IDNR Impact Assessment Section:

Use the space below to upload a copy of your EcoCAT approval letter.

Name	Uploaded Date	Size
📎 IDNR_Termination_24786.pdf (attachment/2149949)	01/08/2026	178.96 KB

Certification Information 

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 gathered and evaluated 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 have no personal knowledge that the information submitted is other than 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. Signing an electronic document on behalf of another person is subject to criminal, civil, administrative, or other lawful action.

Certified By: Glenn Petko

Certifier Title: Engineer of Construction

Certifier Email: gpetko@lakecountyl.gov

Certified On: 01/08/2026 5:42 PM ET