



Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

Notice of Intent for New or Renewal of General Permit for Discharges from Small Municipal Separate Storm Sewer Systems (MS4's)

Part I. Municipal (MS4) Contact Information

1. Name of Municipality: Wheatland Township MS4 #: ILR400152
Population (based on 2010 census): 84,602
2. MS4 Mailing Address: 4232 Tower Ct. City: Naperville, IL Zip: 60564
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)
Name: Tom Wieser Title: Highway Commissioner
Phone: (630) 717-0092 Email Address: info@wheatlandroaddistrict.com

General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
Latitude: 41 69 25 30 Longitude: 88 20 15 50
Degrees Minutes Seconds Degrees Minutes Seconds
5. Community Type: Township Other: _____
6. Name(s) of governmental entity(ies) in which MS4 is located:
- | City/Village | Township | County |
|------------------------|-----------|--------|
| City of Naperville | Wheatland | Will |
| Village of Plainfield | Wheatland | Will |
| City of Aurora | Wheatland | Will |
| Village of Bolingbrook | Wheatland | Will |
| Village of Romeoville | Wheatland | Will |
7. Area of land within your MS4 in square miles: 35.82
8. Percent of MS4 served by combined sewer: _____ Percent of MS4 served by separate sewer: _____

Impaired Waters

The most recent 303(d) list may be found at <https://www2.illinois.gov/epa/topics/water-quality/watershed-management/tmdls/Pages/303d-list.aspx>. Information regarding TMDLs may be found at <https://www2.illinois.gov/epa/topics/water-quality/watershed-management/tmdls/Pages/default.aspx>.

- 9.
- | Name(s) of known receiving waters (in and within 3 miles of MS4 area) | Impairment listed on 303d List or TMDL? |
|---|---|
| DuPage River | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Spring brook Creek | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Wolf Creek | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| West Norman Drain | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| East Norman Drain | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Clow Creek | <input type="radio"/> Yes <input checked="" type="radio"/> No |

9a. If impaired, which potential causes and source?

Causes: See IEPA 303d list

Source: Illinois Environmental Protection Agency

9b. Are the receiving waterbodies included in an approved TMDL or alternate water quality management plan? ☐ Yes ☒ No

9c. Is the MS4 community included in the chloride variance? ☐ Yes ☒ No

Program Responsibility

10. Shared Responsibility

Is your MS4 responsible for any permit requirements of another MS4 community? ☐ Yes ☒ No

Does your MS4 Community rely on another MS4 to satisfy any of the permit requirements? ☐ Yes ☒ No

11. Co-Permittee

Is your MS4 Community a Co-Permittee with another MS4 Community? ☐ Yes ☒ No

12. Other contacts responsible for implementation or coordination of Stormwater Management Program

Name: Tom Wieser Title: Highway Commissioner

Phone: 630-717-0092 ext 3 Email: tom@wheatlandroaddistrict.com

Area of Responsibility: Wheatland Township Road District

Part II. Best Management Practices (include shared responsibilities) which have been implemented or are proposed to be implemented in the MS4 area

A. Public Education and Outreach

Approximate date first implemented: 2023

Frequency of each BMP program: Annual

Qualifying Local Programs

The Township makes use of materials published by the Salt Smart Collaborative saltsmart.org, the EPA (water cycle, etc.) and Will County Green www.willcountygreen.com and the Naperville Sustainability Network.

Measurable Goals (include shared responsibilities)

☒ A.1 Distributed Paper Material

Brief Description of BMP

Direct residents using the Township newsletter & website to storm water education materials available at EPA.GOV and Will County Green, www.willcountygreen.com

Measurable Goals, including frequencies

Stormwater articles on Township website

Milestones

Year 1: Update Township Residents about storm water projects and direct them to articles on willcountygreen.com.

Year 2: Attend local 'touch a truck' events and handout smart salt and storm water articles.

Year 3: Same as year 1 & 2

Year 4: Same as year 1 & 2

Year 5: Same as year 1 & 2

Additional Info

BMP Number: _____

☒ A.2 Speaking Engagement

Brief Description of BMP

Speak at APWA and PWX events on the importances of sustainability

Measurable Goals, including frequencies

Reduce energy use at the Township Buildings

Milestones

Year 1: 5% Reduction

Year 2: 5% Reduction

Year 3: 5% Reduction

Year 4: 5% Reduction

Year 5: 5% Reduction

Additional Info

BMP Number: _____

- ☐ A.3 Public Service Announcement
☐ A.4 Community Event
☐ A.5 Classroom Education Material
☐ A.6 Other Public Education

B. Public Participation/Involvement

Approximate date first implemented: 2023 Frequency of each BMP program: Annual

Qualifying Local Programs

Use Township's social media and website to announce local events and inform residents of County Waste and Recycling events annually. Local media runs announcements of these events too.

Measurable Goals (include shared responsibilities)

- ☐ B.2 Educational Volunteer
☐ B.3 Stakeholder Meeting
☒ B.4 Public Hearing

Brief Description of BMP

Annual Town meeting.

Measurable Goals, including frequencies

Updated proposed stormwater management plan annually

Milestones

Year 1: Same as year 1
Year 2: Same as year 1
Year 3: Same as year 1
Year 4: Same as year 1
Year 5: Same as year 1

Additional Info

BMP Number: _____

Attend and promote recycling events on Township website, social media, newsletters and directing them to willcountygreen.com

- ☐ B.5 Volunteer Monitoring
☐ B.6. Program Involvement

☐ B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination

Approximate date first implemented: 2023 Frequency of each BMP program: _____

Qualifying Local Programs

Communicate with local residents that live next to retention/detention areas how to protect that water. Ask the residents to self monitor. Coordinate with Will County Health on detecting and addressing illicit discharges.

Measurable Goals (include shared responsibilities)

☒ C.1 Sewer Map Preparation

Brief Description of BMP

In 2022 we added a new GIS system with a complete survey of all our storm sewers and ditches.

Measurable Goals, including frequencies

Update the GIS system when we make improvements

Milestones

Year 1: Update the GIS system as needed

Year 2: Same as year 1

Year 3: Same as year 1

Year 4: Same as year 1

Year 5: Same as year 1

Additional Info

BMP Number: _____

The Township follows the Will County Land Use Ordinances for control of discharges.

☐ C.2 Regulatory Control Program

☐ C.3 Detection/Elimination Prioritization Plan

☐ C.4 Illicit Discharge Tracing Procedures

☐ C.5 Illicit Source Removal Procedures

☐ C.6 Program Evaluation and Assessment

☒ C.7 Visual Dry Weather Screening

Brief Description of BMP

Visual Dry Screening of storm water outfalls for evidence of illicit discharges.

Measurable Goals, including frequencies

Twice yearly April and September

Milestones

Year 1: Develop a list of high priority outfalls and document measurements taken and measures done.

Year 2: Same as year 1
Year 3: Same as year 1
Year 4: Same as year 1
Year 5: Same as year 1

Additional Info

BMP Number: _____

Wheatland Township coordinates with Will County Land Use and the Will County Health Department on any reports of illicit discharges.

☐ C.8 Pollutant Field Testing

☒ C.9 Public Notification

Brief Description of BMP

Illicit Discharge Detection and Elimination (IDDE) Ordinance

Measurable Goals, including frequencies

Township ownership is limited to the right-of-way (ROW). Any illicit discharge found will be enforced by Will County IDDE Ordinance. Coordinate with the Health Department on any illicit discharges.

Milestones

Year 1: Same as year 1
Year 2: Same as year 1
Year 3: Same as year 1
Year 4: Same as year 1
Year 5: Same as year 1

Additional Info

BMP Number: _____

☐ C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Approximate date first implemented: _____ Frequency of each BMP program: _____

Qualifying Local Programs

The Township follows Will County Land Use Ordinances for construction site control. Will County Land Use provides construction inspections in unincorporated areas.

Measurable Goals (include shared responsibilities)

☐ D.1 Regulatory Control Program

☐ D.2 Erosion and Sediment Control BMPs

☐ D.3 Other Waste Control Program

- ☐ D.4 Site Plan Review Procedures
- ☐ D.5 Public Information Handling Procedures
- ☐ D.6 Site Inspection/Enforcement Procedures
- ☐ D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Approximate date first implemented: _____ Frequency of each BMP program: _____

Qualifying Local Programs

The Township follows Will County Land Use Ordinances for construction site control. Will County Land Use provides construction inspections in unincorporated areas.

Measurable Goals (include shared responsibilities)

- ☐ E.1 Community Control Strategy
- ☐ E.2 Regulatory Control Program
- ☐ E.3 Long Term O & M Procedures
- ☐ E.4 Pre-Construction Review of BMP Designs
- ☐ E.5 Site Inspections During Construction
- ☐ E.6 Post-Construction Inspections
- ☐ E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Approximate date first implemented: _____ Frequency of each BMP program: _____

Qualifying Local Programs

- ☒ F.1 Employee Training Program

Brief Description of BMP

Educate employees on how to prevent and reduce stormwater pollution. Snow removal training to reduce chloride use.

Measurable Goals, including frequencies

Train employees annually and educate new hires.

Milestones

Year 1:	Staff to attend MS4 training
Year 2:	Same as year 1
Year 3:	Same as year 1
Year 4:	Same as year 1
Year 5:	Same as year 1

Additional Info

Measurable Goals (include shared responsibilities)

BMP Number: _____

☒ F.2 Inspection and Maintenance Program

Brief Description of BMP

Inspect outfalls and ditch maintenance. Conduct street sweeping and clean out catch basins as needed.

Measurable Goals, including frequencies

Annually

Milestones

Year 1: Inspect outfalls and ditch maintenance annually

Year 2: Same as year 1

Year 3: Same as year 1

Year 4: Same as year 1

Year 5: Same as year 1

Additional Info

BMP Number: _____

☐ F.3 Municipal Operations Storm Water Control

☒ F.4 Municipal Operations Waste Disposal

Brief Description of BMP

Environmental is the current garbage and recycling contractor

Measurable Goals, including frequencies

Educate unincorporated residents on how to properly dispose of waste.

Milestones

Year 1: Sent out branch pick up dates annually

Year 2: Same as year 1

Year 3: Same as year 1

Year 4: Same as year 1

Year 5: Same as year 1

Additional Info

BMP Number: _____

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☐ F.5 Flood Management/Assess Guidelines

☐ F.6 Other Municipal Operations Controls

BMPs Currently Implemented and Proposed

BMP Number	Location

Approximate Pollutant Reduction Resulting from each BMP

BMP Number	Pollutant	Reduction

Instream Monitoring Program

Is there an instream monitoring program currently in place? ☐ Yes ☒ No

Is an instream monitoring program currently being proposed? ☐ Yes ☒ No

Sediment Monitoring

Is sediment monitoring currently taking place? ☐ Yes ☒ No

Sample Monitoring of Outfalls

Is sample monitoring of outfalls currently taking place? ☐ Yes ☒ No

Other Monitoring

Describe other types of monitoring implemented or proposed to evaluate the BMP effectiveness or water quality impact of stormwater.

We monitor in stream storm water as needed. The Highway Commissioner is on the board of directors for the Will County Storm Water Committee. The Highway Commissioner attends Will County Storm Water Management Committee meetings.

Part III. Certification

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 am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony (415 ILCS 5/44 (h)).

Tom Wieser

Authorized Representative Name

Highway Commissioner

Title

Authorized Representative Signature

Date

1/9/2023

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
Bureau of Water
Division of Water Pollution Control
Attn: Permit Section
P.O. Box 19276
1021 North Grand Avenue East
Springfield, IL 62794-9276

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.