



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: TAZEWELL COUNTY MS4 #: ILR400271
Population (based on 2010 census): 104297
2. MS4 Mailing Address: 21308 ILLINOIS RT 9 City: TREMONT, IL Zip: 61568
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)
Name: CRAIG FINK Title: COUNTY ENGINEER
Phone: (309) 925-5532 Email Address: cfink@tazewell.com

General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
Latitude: 40 32 13 Longitude: 89 30 57
Degrees Minutes Seconds Degrees Minutes Seconds
5. Community Type: County Other: _____
6. Name(s) of governmental entity(ies) in which MS4 is located:

| City/Village | Township | County |
|--------------|----------|----------|
| | | TAZEWELL |
| | | |
| | | |

7. Area of land within your MS4 in square miles: 12.88
8. Percent of MS4 served by combined sewer: 0 Percent of MS4 served by separate sewer: 100

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? |
|--|---|
| | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| | <input type="radio"/> Yes <input type="radio"/> No |
| | <input type="radio"/> Yes <input type="radio"/> No |
| | <input type="radio"/> Yes <input type="radio"/> No |

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

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

If yes: Which MS4 community?: CICN-Central Illinois Committee on NPDES Compliance and County (Erosion-Detention)

Which minimum control measurements is the other MS4 responsible for?

☒ Public Education and Outreach

☐ Construction Site Runoff Control

☒ Public Participation/Involvement

☐ Post-Construction Runoff Control

☐ Illicit Discharge Detection and Elimination

☐ Pollution Prevention/Good Housekeeping

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: Patrick Meyer Title: Civil Engineer

Phone: 309-696-1935 Email: pmeyer@mtco.com

Area of Responsibility: CICN Coordinator

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: 2003 Frequency of each BMP program: annual

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

- ☐ A.1 Distributed Paper Material
- ☐ A.2 Speaking Engagement
- ☐ A.3 Public Service Announcement
- ☐ A.4 Community Event
- ☐ A.5 Classroom Education Material
- ☐ A.6 Other Public Education

see attached
spreadsheet for BMP
information

B. Public Participation/Involvement

Approximate date first implemented: 2003 Frequency of each BMP program: annual

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

- ☐ B.2 Educational Volunteer
- ☐ B.3 Stakeholder Meeting
- ☐ B.4 Public Hearing
- ☐ B.5 Volunteer Monitoring
- ☐ B.6. Program Involvement
- ☐ B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination

Approximate date first implemented: 2003 Frequency of each BMP program: annual

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

- ☐ C.1 Sewer Map Preparation
- ☐ 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
- ☐ C.8 Pollutant Field Testing

- ☐ C.9 Public Notification
- ☐ C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Approximate date first implemented: 2003 Frequency of each BMP program: annual

Qualifying Local Programs

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

see attached
spreadsheet for BMP
information

E. Post-Construction Runoff Control

Approximate date first implemented: 2003 Frequency of each BMP program: annual

Qualifying Local Programs

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: 2003 Frequency of each BMP program: annual

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

- ☐ F.1 Employee Training Program
- ☐ F.2 Inspection and Maintenance Program
- ☐ F.3 Municipal Operations Storm Water Control
- ☐ F.4 Municipal Operations Waste Disposal
- ☐ F.5 Flood Management/Assess Guidelines
- ☐ F.6 Other Municipal Operations Controls

BMPs Currently Implemented and Proposed

| BMP Number | Location |
|------------|----------|
| | |
| | |
| | |
| | |

see attached
spreadsheet for BMP
information

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.

Visual monitoring of major stream inflow and outflow occurs on an annual basis.

TAZEWELL COUNTY
BEST MANAGEMENT PRACTICES (BMP's) FOR
NPDES PHASE II STORM WATER PROGRAM FOR MUNICIPAL SEWER SYSTEMS (MS4s)

| | A. Public Education and Outreach | B. Public Participation/Involvement | C. Illicit Discharge Detection and Elimination | D. Construction Site Runoff Control | E. Post-Construction Runoff Control | F. Pollution Prevention/Good Housekeeping |
|---------------------------|---|---|--|---|---|---|
| BMP's | A.6 Other Public Education | B.7 Other Public Involvement | C.1 Storm Sewer Map Preparation C.2 Regulatory Control Program C.4 Illicit Discharge Tracing Procedures C.6 Program Evaluation and Assessment C.7 Visual Dry Weather Screening C.9 Public Notification Visual Dry Weather Screening | Qualifying Local Program (see attached) | Qualifying Local Program (see attached) | F.1 Employee Training Program F.2 Inspection and Maintenance Program |
| Brief Description of BMP: | Regional effort for Public Education and Outreach through a regional planning commission | Regional effort for Public Participation/Involvement through a regional planning commission | Tazewell County's storm sewer system consists of drainage ditches along County roadways and related appearances. As such, this "system" is currently mapped as a part of the County's roadway mapping. The County will work to identify locations where these roadway ditches drain into existing streams and waterways. | Qualifying Local Program (see attached) | Qualifying Local Program (see attached) | The Tazewell County Pollution Prevention/Good Housekeeping goal is to reduce pollutant runoff from County operations. The vehicle maintenance program requires that all County-owned vehicles be regularly inspected to eliminate the amount of oil, grease, and fluid leaks. A program for the inspection of storm drains will be developed. |
| Year 1 | Measurable Goal(s), including frequencies: Annual report on status | | | | | |
| Year 2 | Perpetuate status of existing committee for future and continue of public education and outreach. The existing committee represents Municipalities, Townships, and Counties with varying characteristics. | Perpetuate status of existing committee for future and continue of public education and outreach. The existing committee represents Municipalities, Townships, and Counties with varying characteristics. | Continue to Create County-wide map of County drainage ditches showing locations where these ditches drain into streams and waterways. Update as necessary. | Budget appropriately to conduct visual dry weather screening. Evaluate in-house capabilities. | | Continue review County vehicle maintenance program, research road salt alternatives; continue to document amount of road salt applied to County roadways |
| Year 3 | Communicate NPDES Phase II Storm Water Information and Efforts through various media types. | Communicate NPDES Phase II Storm Water Information and Efforts through various media types. | | Use draft of map from C1 or other map to identify logical sections of the storm sewer system | Qualifying Local Program (see attached) | Continue vehicle maintenance program; continue to document road salt usage; establish storm drain inspection program and document number of storm water inlets cleaned |
| Year 4 | Record listing of each governmental organization's storm water education efforts. | Record listing of each governmental organization's storm water education efforts. | | Schedule walking of creeks and open drainage ways in June, July, and August to detect illogical water discharge and illegal dumping, note on map, and determine source of action. | Qualifying Local Program (see attached) | Continue vehicle maintenance program; continue to document road salt usage; continue to document number of storm water inlets cleaned. |
| Year 5 | | | | Determine mechanism for correcting non-compliant locations (perhaps ordinance and penalties) | | Evaluate respective government owned facilities for proper Pollution Prevention/Good Housekeeping techniques. |

IEPA – 2021 NOI MS4 Renewal
Tazewell County

Part II. BMP's

D. Construction Site Runoff Control

E. Post-Construction Runoff Control

The Tazewell County Erosion, Sediment and Stormwater Control Ordinance was implemented April 15, 1995, and applies to all projects within the boundaries and jurisdiction of the unincorporated areas of Tazewell County. The Ordinance is enforced by the Erosion Control Administrator of the Tazewell County Planning and Zoning Department.

The intent of this ordinance is to require erosion control and storm water practices that will reduce the amount of sediment and other pollutants leaving development sites, both during and after construction and reduce the impact of development on erosion in receiving streams. It is also the intent of this ordinance to promote design and construction practices that minimize ground disturbances during development and that maintain natural drainage and storm water storage features whenever possible.

The Ordinance covers all pre-project conditions and post-project conditions. Tazewell County has licensed professional engineer on staff to review Erosion, Sediment and Stormwater permits. The engineer also assists the Erosion Control Administrator in inspections of the site during pre- and post- project construction and prior to issuance of a "Final Inspection-Notice of Permanent Stormwater Control Measures".

There are two (2) types of Permits covered by the Ordinance and enforced by the Erosion Control Administrator which are as follows:

GENERAL EROSION AND SEDIMENT CONTROL PERMITS

Before commencing any project involving construction of any new single or two-family dwelling or commencing any project with an area of 5,000 square feet or greater, the owner of the land, or his representative, shall be required to file an application for a General Erosion and Sediment Control Permit, as either a Standard or Site Specific plan.

EROSION, SEDIMENT, AND STORM WATER CONTROL PERMITS

Before commencing any commercial, institutional, multi-family or industrial or industrial project with an area of more than one-half (½) acre; or a project requiring subdivision approval by a unit of local government with an area of more than one-half (½) acre, the owner of the land, or his representative, shall be required to file an application for an Erosion, Sediment, and Storm Water Control Permit.

IEPA – Division of Water Pollution Control
ANNUAL FACILITY INSPECTION REPORT
for NPDES Permit for Storm Water Discharge from Separate Storm Sewer Systems (MS4)

Tazewell County

Part III. Qualifying Local Programs

4. Construction Site Runoff Control; and,
5. Post-Construction Runoff Control:

The Tazewell County Erosion, Sediment and Stormwater Control Ordinance was adopted and implemented April 15, 1995, and applies to all projects within the boundaries and jurisdiction of the unincorporated areas of Tazewell County. The Ordinance is enforced by the Erosion Control Administrator of the Tazewell County Planning and Zoning Department.

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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)).

Craig Fink
Authorized Representative Name

County Engineer
Title

Craig Fink
Authorized Representative Signature

03-01-2021
Date

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.