

Village of Morton

120 NORTH MAIN STREET • P.O. BOX 28 • MORTON, ILLINOIS 61550-0028
PHONE (309) 266-5361 FAX (309) 266-5508

RONALD RAINSON
President

September 30, 2013

TRUSTEES:
Randy Belsley
Tom Daab
Sam Heer
Ginger Hermann
Jeff Kaufman
Stephen E. Newhouse

VILLAGE CLERK:
Joseph A. Nohl

Illinois Environmental Protection Agency
1021 North Grand Avenue East, P.O. Box 19276
Springfield, Illinois 62794-9276

Attn: Manager: Permit Section
Division of Water Pollution Control

Re: Village of Morton
A Cooperative Effort with group members of the Central Illinois Committee on NPDES
Phase II Stormwater Regulations (CICN).
NPDES Phase II Storm Water Program for Municipal Separate Storm Sewer Systems
Municipalities in Urban Areas – 1990 Census

Dear Sir,

Enclosed for your review and approval is our Notice of Intent for fulfilling the requirements regarding the NPDES Phase II Storm Water Program for Municipal Separate Storm Sewer Systems.

Our Notice of Intent is the result of a group effort between East Peoria, Pekin, Washington, Morton, North Pekin, South Pekin, Peoria, Peoria County, Kickapoo Township, Limestone Township, Medina Township, Tazewell County and Cincinnati Township. We have combined our resources to address the Notice of Intent requirements in an effort to maximize efficiency and the sharing of knowledge.

If you have any questions and/or comments, please do not hesitate to contact me at (309) 266-5361 or the group coordinator, Patrick Meyer at (309) 446-9907.

Sincerely,

VILLAGE OF MORTON



Craig Loudemilk
Director of Public Works

c.c. Patrick N. Meyer



**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 NOTICE OF INTENT FOR NEW OR RENEWAL OF
 GENERAL PERMIT FOR DISCHARGES FROM
 SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS
 (MS4s)**

Input forms in Word format are available via email.
terri.lemasters@illinois.gov
 or by calling the Permit Section at 217/782-0610
 See address for mailing on page 4

For Office Use Only – Permit No. ILR40_____

Part I. General Information

1. MS4 Operator Name: VILLAGE OF MORTON

2. MS4 Operator Mailing Address:

Street- 120 NORTH MAIN STREET, PO BOX 28

City- MORTON

State- IL

Zip Code- 61550

3. Operator Type: MUNICIPALITY

4. Operator Status: LOCAL

5. Name(s) of Governmental Entity(ies) in which MS4 is located: COUNTY OF TAZEWELL, STATE OF ILLINOIS,

6. Area of land that drains to your MS4 (in square miles): 5.5

7. Latitude/Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:

Latitude: 40
DEG.

36
MIN.

52
SEC.

Longitude: 89
DEG.

28
MIN.

03
SEC.

8. Name(s) of known receiving waters: *Attach additional sheets (Attachment 1) as necessary:*

1. ACKERMAN CREEK

2. BULL RUN CREEK

3. PRAIRIE CREEK

4. DILLON CREEK

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

9. Persons Responsible for Implementation/Coordination of Storm Water Management Program:

<u>Name</u>	<u>Title</u>	<u>Telephone No.</u>	<u>Area of Responsibility</u>
<u>Craig Loudermilk</u>	<u>Supt. of Public Works</u>	<u>(309) 266-5361</u>	<u>Public Works – Operations</u>
<u>Jamey Bullard</u>	<u>Stormwater Technician</u>	<u>(309) 266-5361</u>	<u>Public Works – Stormwater Utility</u>
_____	_____	_____	_____

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

(Details of BMP implementation for each checked BMP number, e.g., A.1, E.2, is required in Part IV of this NOI.)

A. Public Education and Outreach

- 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

B. Public Participation/Involvement

- B.1 Public Panel
- B.2 Educational Volunteer
- B.3 Stakeholder Meeting
- B.4 Public Hearing
- B.5 Volunteer Monitoring
- B.6 Program Coordination
- B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination

- C.1 Storm 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

- 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

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

F. Pollution Prevention/Good Housekeeping

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

Part III. Qualifying Local Programs

Attach additional sheets (Attachment 2) as necessary:

(Describe any qualifying local programs that your MS4 has implemented or will propose to implement)

1. Public Education and Outreach:

IDOT's Technology Transfer Program, Earth Day Activities, APWA/Street Maintenance/Traffic and Parking Seminar, Various Area Pollution Prevention Activities

2. Public Participation/Involvement:

IDOT's Technology Transfer Program, Earth Day Activities, APWA/Street Maintenance/Traffic and Parking Seminar, Various Area Pollution Prevention Activities

3. Illicit Discharge Detection and Elimination:

IDOT's Technology Transfer Program, Earth Day Activities, APWA/Street Maintenance/Traffic and Parking Seminar, Various Area Pollution Prevention Activities

4. Construction Site Runoff Control:

IDOT's Technology Transfer Program, Earth Day Activities, APWA/Street Maintenance/Traffic and Parking Seminar, Various Area Pollution Prevention Activities

5. Post-Construction Runoff Control:

IDOT's Technology Transfer Program, Earth Day Activities, APWA/Street Maintenance/Traffic and Parking Seminar, Various Area Pollution Prevention Activities

6. Pollution Prevention/Good Housekeeping:

IDOT's Technology Transfer Program, Earth Day Activities, APWA/Street Maintenance/Traffic and Parking Seminar, Various Area Pollution Prevention Activities

Part IV. Measurable Goals (include shared responsibilities) implemented by the MS4 in the past 5 years. Also, describe new goals proposed to be implemented by the MS4.

Attach additional sheets (Attachment 3) as necessary

(BMP No. should match that checked in Part II of this NOI. The applicant may repeat the same BMP No. where more than one BMP of similar type is to be implemented. Where necessary, attach additional sheets to provide more detail on each specific BMP.)

BMP No.

Brief Description of BMP:

Measurable Goal(s), including frequencies:

Milestones: Year 1:
Year 2:
Year 3:
Year 4:
Year 5:

BMP No.

Brief Description of BMP:

Measurable Goal(s), including frequencies:

Milestones: Year 1:
Year 2:
Year 3:
Year 4:
Year 5:

See attached spreadsheet. Spreadsheet format is consistent with previously submitted Notice of Intent documentation.

BMP No.

Brief Description of BMP:

Measurable Goal(s), including frequencies:

Milestones: Year 1:
Year 2:
Year 3:
Year 4:
Year 5:

BMP No.

Brief Description of BMP:

Measurable Goal(s), including frequencies:

Milestones: Year 1:
Year 2:
Year 3:
Year 4:
Year 5:

**VILLAGE OF MORTON
BEST MANAGEMENT PRACTICES (BMP's) FOR
NPDES PHASE II STORM WATER PROGRAM FOR MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4s)**

	C. Illicit Discharge Detection and Elimination		D. Construction Site Runoff Control		E. Post-Construction Runoff Control		F. Pollution Prevention/Good Housekeeping			
	A. Public Education and Outreach	B. Public Participation/Involvement	C.1 Storm Sewer Map Preparation	C.2 Regulatory Control Program C.6 Program Evaluation and Assessment C.7 Visual Dry Weather Screening	C.3 Regulatory Control Program D.6 Site Inspection/Enforcement Procedures	D.2 Erosion and Sediment Control BMPs D.4 Site Plan Review Procedures	E.2 Regulatory Control Program E.3 Long Term O&M Procedures	E.4 Pre-Construction Review of BMP Designs E.6 Post-Construction Inspections	F.1 Employee Training Program	F.2 Inspection and Maintenance Program
Brief Description of BMP:	A.6 Other Public Education through a committee representing Municipalities, Townships, and Counties.	Regional effort for Public Participation/Involvement through a committee representing Municipalities, Townships, and Counties.	Continue to correct and proof maps and correct data in GIS.	Develop and implement ordinances to detect, monitor, & eliminate, illicit discharges. Research, develop and implement dry weather outfall screening program.	Develop and implement ordinances to control construction site runoff and erosion. Develop and implement program for Inspection and Enforcement.	Adopt and implement standards for construction site erosion control and SWP3's. Incorporate the review of SWP3's in the site plan review process, utilize standards from D.2.	Develop and implement ordinances to control stormwater runoff from developments. Develop standards for the long-term, operation and maintenance of stormwater management facilities (BMP's).	Utilize standards developed under E.2 for use in reviewing site plans for compliance with post construction design standards. Develop and implement program for Post Construction Inspection.	Develop and implement training program to educate employees on storm water pollution.	Develop and implement practices or activities to reduce storm water pollution from Village operation/maintenance areas, fleet maintenance buildings, and storm sewer maintenance practices.
Year 1 (03/14 - 03/15)	Participate in existing local stormwater compliance committee (CICN). The committee represents Municipalities, Townships, and Counties with varying issues and characteristics but with common goals and program requirements. Utilize committee to communicate / coordinate NPDES Phase II Storm Water Information through various media types, and participate in or contribute to efforts in public education and outreach. Annually list efforts of committee towards storm water program education and outreach.	Participate in existing local stormwater compliance committee (CICN). The committee represents Municipalities, Townships, and Counties with varying issues and characteristics but with common goals and program requirements. Utilize committee to communicate / coordinate NPDES Phase II Storm Water Information through various programs, and participate in or contribute to efforts in public participation and involvement. Annually list efforts of committee towards storm water program participation/involvement.	Proof maps and correct data in GIS as necessary.	Research and develop ordinances & determine program goals/ objectives. Research and develop dry weather screening and outfall inspection program.	Research and develop ordinances & determine program goals/ objectives. Develop procedures/methods for the Inspection of Construction Sites.	Research standards, methods and procedures for construction site erosion control.	Research and develop ordinances & determine most appropriate BMP's for our area / conditions. Develop standards for long term operation and maintenance.	Research and develop appropriate standards or methods for reviewing site stormwater BMP's plans and conducting post construction site inspections.	Educate self on storm water pollution sources, good housekeeping practices and common best management practices.	Educate self on in-house practices or activities which may have potential for stormwater pollution.
Year 2 (03/15 - 03/16)			Proof maps and correct data in GIS as necessary.	Adopt and/or modify necessary ordinances. Implement outfall screening program, perform annual inspection.	Continue development of ordinances and provide support/ education to public and contractor's about forthcoming standards/requirements.	Continue research of standards, methods and procedures for construction site erosion control.	Continue development of ordinance and standards for stormwater BMP operation and maintenance.	Continue development of appropriate standards or methods for reviewing site stormwater BMP's plans and conducting post construction site inspections.	Continue collection of relevant information on stormwater pollution and good housekeeping practices for use in development of employee training program.	Continue to collect information among various Village departments about potential stormwater pollution activities.
Year 3 (03/16 - 03/17)			Proof maps and correct data in GIS as necessary.	Conduct annual dry weather outfall screening as necessary. Educate department personnel on how to screen outfalls for illicit discharges.	Adopt ordinance and implement construction site inspection and enforcement program, utilizing standards developed in D.2	Adopt erosion and sediment control standards and incorporate within D.1. Integrate review of SWP3 with site plan review process.	Continue development of ordinance and standards for stormwater BMP operation and maintenance.	Continue development of appropriate standards or methods for reviewing site stormwater BMP's plans and conducting post construction site inspections.	Finish development of employee training program and conduct training sessions with appropriate departments.	Begin development of a plan and schedule to address/ implement needed one time or on-going improvements to activities or practices within Village departments.
Year 4 (03/17 - 03/18)			Proof maps and correct data in GIS as necessary.	Conduct dry weather outfall screening, coordinate with other existing department activities such as creek moving, (2-3 x s/ Yr) & Sewer TV'ing.	Conduct construction site inspection and enforcement program. Consider input from public and contractors about its effectiveness, impact and or needed changes.	Continue to implement use of standard erosion and sediment control practices thru D.1 and D.6. Continue SWP3 review as a part of site plan review process.	Evaluate effectiveness of erosion control standards, and SWP3 site plan review process. Make necessary adjustments. Make necessary adjustments.	Implement review of BMP designs as a part of site plan review. Conduct post construction site inspections.	Continue employee training program and conduct training sessions with appropriate departments.	Begin implementation of plan and schedule to address/ implement needed one time or on-going improvements to activities or practices within Village departments.
Year 5 (03/18 - 03/19)			Proof maps and correct data in GIS as necessary.	Continue annual dry weather outfall screening program. Evaluate effectiveness of ordinances and screening program, make necessary adjustments.	Continue inspection and enforcement program. Evaluate effectiveness of ordinances and construction site inspection program, make necessary adjustments.	Evaluate effectiveness of erosion control standards, and SWP3 site plan review process. Make necessary adjustments. Make necessary adjustments.	Continue to implement regulatory control program thru E.3, E.4 & E.6. Evaluate effectiveness of BMP's and their long term O&M requirements, make necessary adjustments.	Continue to implement review of stormwater BMP designs thru site plan review process. Continue to conduct post construction site inspections.	Review training program as necessary and update training as new info, technology and standards are available.	Implement improvement plan. Make necessary improvements or adjustments.

Part V. 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 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 knowingly submitting false information, including the possibility of fine and imprisonment.

Authorized Representative Name and Title	Signature	Date
<u>Craig Loudermilk, Director of Public Works</u>	<u></u>	<u>10/1/13</u>

Mail completed form to:

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF WATER POLLUTION CONTROL
ATTN: PERMIT SECTION
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276**