

**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](mailto:terri.lemasters@illinois.gov)  
 or by calling the Permit Section at 217/782-0610  
 See address for mailing on last page

**For Office Use Only – Permit No. ILR400311**

**Part 1. General Information**

1. MS4 Operator Name: VILLAGE OF CASEYVILLE

2. MS4 Operator Mailing Address: 909 NORTH MAIN STREET CASEYVILLE IL 62232  
Street City State Zip

3. Operator Type:

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> City               | <input type="checkbox"/> Borough            | <input type="checkbox"/> DOT/Highway Adm    |
| <input type="checkbox"/> County             | <input type="checkbox"/> Precinct           | <input type="checkbox"/> Sewer District     |
| <input type="checkbox"/> Parish             | <input type="checkbox"/> Hospital           | <input type="checkbox"/> Flood Control Dist |
| <input type="checkbox"/> Reservation        | <input type="checkbox"/> Prison             | <input type="checkbox"/> Drainage District  |
| <input checked="" type="checkbox"/> Village | <input type="checkbox"/> Military Base      | <input type="checkbox"/> Association        |
| <input type="checkbox"/> Town               | <input type="checkbox"/> Park               | <input type="checkbox"/> Other (list)       |
| <input type="checkbox"/> Township           | <input type="checkbox"/> College/University |   |

4. Operator Status  Federal  State  County  Local  Other

5. Names(s) of Governmental Entity(ies) in which MS4 is located:  
ILLINOIS DEPARTMENT OF TRANSPORTATION ST. CLAIR COUNTY CASEYVILLE TOWNSHIP  
CANTEEN TOWNSHIP

6. Area of land that drains to your MS4 (in square miles): 3.52

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

Latitude: 38 38 0 Longitude: 90 2 0  
DEG. MIN. SEC. DEG. MIN. SEC.

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

- |                         |                                |
|-------------------------|--------------------------------|
| 1. <u>HARDING DITCH</u> | 2. <u>LITTLE CANTEEN CREEK</u> |
| 3. <u>CANTEEN CREEK</u> | 4. _____                       |
| 5. _____                | 6. _____                       |
| 7. _____                | 8. _____                       |

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.

9. **Persons Responsible for Implementation/Coordination of Stormwater Management Program:**

<u>Name</u>	<u>Title</u>	<u>Telephone No.</u>	<u>Area of Responsibility</u>
Paul McNamara	Zoning Administrator	618-344-1233	Oversee Phase II Program
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**Part II. Best Management Practices (include shared responsibilities) which has been implemented in the MS4 Area in the Past 5 years 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-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**

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

**Part III. Qualifying Local Programs**

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

**1. Public Education and Outreach:**

Developed three educational stormwater brochures that were distributed in Years 1, 3, and 5 of the first five years of the permit cycle and last year (2008).

Participated in the County Fair sponsored booth

**2. Public Participation/Involvement:**

Participated in County sponsored programs, Adopt-A-Stream, Annual Stream Clean Day, and County Hotline

Benefited from the County issued Press Release and informational communications

Participated in Quarterly Co-Permittee Group meetings

Participated in County sponsored household hazardous waste and tire collection events

**3. Illicit Discharge Detection and Elimination:**

Sponsored an Inlet Stenciling Program to raise awareness of stormwater issues

Prepared outfall mapping for receiving streams to develop a database of access points

Adopted an ordinance to address illegal dumping

St. Clair County Planning & Development is designated to investigate illegal dumping activities

**4. Construction Site Runoff Control:**

Community participated in a County sponsored Stormwater Hotline to promote citizen communication of construction site runoff concerns

Attended co-sponsored training events targeted at Best Management Practices for development of runoff issues

Worked with St. Clair County Soil and Water Conservation Department to coordinate inspections of construction sites

Participated in training events

**5. Post-Construction Runoff Control:**

Worked with the St. Clair County Soil and Water Conservation Department to coordinate inspections of construction sites

Community participated in a County sponsored Stormwater Hotline to promote citizen communication of construction site runoff concerns

**6. Pollution Prevention/Good Housekeeping:**

Attended annual training program for employees of co-permittee groups to discuss operations related task that potentially impact stormwater runoff

Developed written procedures for operations that potentially impact stormwater runoff. Operating procedures are reviewed and discussed during training events.

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

*(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. A.1 Distributed Paper Materials**

**Brief Description of BMP:** St. Clair County will distribute the revised educational stormwater brochures to County residents and Co-Permittee Communities that were created last year. The method of distribution will be decided by each Community. Participation in County Fair Booths will be sponsored by St. Clair County.

**Measurable Goal(s), including frequencies:** Estimate the number of informational tracts that are distributed. Promote the importance of public communication in co-permittee training events.

- Milestones:**
- Year 1:** Revise brochure. Distribute brochures at County Fair
  - Year 2:** Promote the availability of brochures to local communities and develop a program for distribution in elementary school system
  - Year 3:** Distribute brochures at County Fair
  - Year 4:** Promote availability of brochures to local communities
  - Year 5:** Promote availability of brochures to local communities

**BMP No. A-4 Community Event**

**Brief Description of BMP:** St. Clair County will sponsor an annual booth at the County Fair. The purpose of the Booth is to distribute educational materials and gage the awareness of stormwater issues.

**Measurable Goal(s), including frequencies:** Keep stormwater brochures in a public location for residents. Estimate the number of informational tracts that are distributed. Document the importance of public communication in Co-Permittee training events.

- Milestones:**
- Year 1:** Sponsor Booth at County Fair.
  - Year 2:** Sponsor Booth at County Fair.
  - Year 3:** Sponsor Booth at County Fair.
  - Year 4:** Sponsor Booth at County Fair.
  - Year 5:** Sponsor Booth at County Fair.

**BMP No. A-5 Classroom Education Material**

**Brief Description of BMP:**

Co-Permittee Members will provide educational material related to stormwater in local schools for distribution to students. The educational material will include issues to raise awareness of different types of stormwater pollutants. The material will also include types of green infrastructure and how these are a benefit for reducing stormwater pollution.

**Measurable Goal(s), including frequencies:**

Track the number of brochures and other material handed out to the schools. Document this in the Annual Report.

**Milestones: Year 1:** No specific Milestone

**Year 2:** No specific Milestone

**Year 3:** Distribute educational materials to schools.

**Year 4:** Distribute educational materials to schools.

**Year 5:** Distribute educational materials to schools.

**BMP No. B-3 Stakeholder's Meeting- Coordinating Meetings and Annual Reports**

**Brief Description of BMP:**

A Co-Permittee Group of St. Clair County MS4 Communities already exist. This group will continue to meet to share Best Management Practices, complete reports, and provide training.

**Measurable Goal(s), including frequencies:**

Meet at selected frequencies to maintain compliance with reporting and training requirements.

**Milestones: Year 1:** Group will establish meeting frequency and complete training and reporting

**Year 2:** Group will establish meeting frequency and complete training and reporting

**Year 3:** Group will establish meeting frequency and complete training and reporting

**Year 4:** Group will establish meeting frequency and complete training and reporting

**Year 5:** Group will establish meeting frequency and complete training and reporting

**BMP No. B-6 Program Coordination**

**Brief Description of BMP:** Participate in programs targeted at public awareness, including, Inlet Stenciling, and Stormwater Hotline.

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**Measurable Goal(s), including frequencies:** Track participation and include in annual report.

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- Milestones:**
- Year 1:** Communicate events. Include activity highlights in annual report.
  - Year 2:** Communicate events. Include activity highlights in annual report
  - Year 3:** Communicate events. Include activity highlights in annual report
  - Year 4:** Communicate events. Include activity highlights in annual report
  - Year 5:** Communicate events. Include activity highlights in annual report
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**BMP No. C-1 Storm Sewer Map Preparation**

**Brief Description of BMP:** Community is working on mapping of outfall locations at receiving streams. During the next five years updates will be made to the St. Clair County Storm Sewer Map. These updates will include expanding the survey network and completing mapping for community. Communities will complete stream observations at overpasses annually.

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**Measurable Goal(s), including frequencies:** Include mapping updates in scheduled Co-Permittee meetings. Review data collected in the first permit cycle and communicate required updates.

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- Milestones:**
- Year 1:** Complete survey gaps in outfall mapping. Perform stream observations.
  - Year 2:** Incorporate map training in annual Operations Training agenda. Perform stream observations.
  - Year 3:** Provide updated maps to Co-Permittee member communities. Perform stream observations.
  - Year 4:** Review map completeness and update revised or new storm sewer systems. Perform stream observations.
  - Year 5:** Update map for new storm sewer systems. Perform stream observations.
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**BMP No. C-2, 9 Regulatory Control Program**

**Brief Description of BMP:** Develop a standardized ordinance to address illegal dumping, sanitary and septic system sewer sources, industrial sources, detection reporting, and enforcement procedures.

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**Measurable Goal(s), including frequencies:** Develop a communication program to inform residents and businesses of prohibited activities. Incorporate into public communication brochures to be distributed in Year 3.

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- Milestones:**
- Year 1:** Complete a survey of ordinance information
  - Year 2:** Develop a public communication brochure
  - Year 3:** Distribute communication brochure
  - Year 4:** Distribute communication brochure and discuss illicit discharge ordinance compliance issues at a scheduled Co-Permittee Meeting
  - Year 5:** Distribute communication brochure
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**BMP No. C-5 Inlet Stenciling**

**Brief Description of BMP:** Complete Inlet Stenciling Program. A standard for inlet stencils has been provided by the County. Inlet markers have been placed on many structures during the first five years of the permit. Community will incorporate staff and volunteer organizations to promote visibility of the importance of stormwater quality.

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**Measurable Goal(s), including frequencies:** Target completing the inlet stenciling program by Year 5.

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- Milestones:**
- Year 1:** Complete inlet stenciling
  - Year 2:** Complete inlet stenciling
  - Year 3:** Complete inlet stenciling
  - Year 4:** No specific milestone
  - Year 5:** Complete survey samples of inlet markers installed previously (up to 9 years) and assess condition
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**BMP No. D-1, D-4, E-2, E-4 Site Plan and Pre-Construction Review Procedures**

**Brief Description of BMP:** St. Clair County is working on ordinance updates that address construction site runoff issues. Target areas include erosion and sediment control, managing construction debris, and post construction runoff. Coordination with plan review, inspection, and enforcement procedures will be developed. Green infrastructure stormwater techniques will be incorporated where appropriate.

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**Measurable Goal(s), including frequencies:** Distribute the model language to the County Co-Permittee Group during the first year and incorporate in community ordinance by year 5.

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- Milestones:**
- |                |  |
|----------------|--|
| <b>Year 1:</b> | Distribute revised ordinance language to communities |
| <b>Year 2:</b> | Initiate process to review ordinance language        |
| <b>Year 3:</b> | No specific milestone                                |
| <b>Year 4:</b> | No specific milestone                                |
| <b>Year 5:</b> | Update language standardized in community ordinance  |
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**BMP No. D-5 Stormwater Hotline**

**Brief Description of BMP:** Continue sponsorship of a Stormwater Hotline. St. Clair County will continue to maintain a hotline number to address public concerns related to stormwater issues.

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**Measurable Goal(s), including frequencies:** The service is already in place. Tracking the number of calls will be completed to assess effectiveness in public communication.

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- Milestones:**
- |                |                                  |
|----------------|----------------------------------|
| <b>Year 1:</b> | Track and report number of calls |
| <b>Year 2:</b> | Track and report number of calls |
| <b>Year 3:</b> | Track and report number of calls |
| <b>Year 4:</b> | Track and report number of calls |
| <b>Year 5:</b> | Track and report number of calls |
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**BMP No. D-6, E-5 Training for Construction Site Inspectors**

**Brief Description of BMP:** St. Clair County will sponsor training courses for construction site inspectors. The training courses will address specific technical issues regarding construction site runoff, post development, and green infrastructure. It will also cover some non-technical requirements concerning enforcement issues. The training is intended to give the inspectors information they need to complete site inspections.

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**Measurable Goal(s), including frequencies:** Sponsor training twice in the next five year cycle

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- Milestones:**
- Year 1:** Offer Inspector Training Program to Co-Permittee Group

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  - Year 2:** No specific milestone

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  - Year 3:** Offer Inspector Training Program to Co-Permittee Group

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  - Year 4:** No specific milestone

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  - Year 5:** Offer Inspector Training Program to Co-Permittee Group
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**BMP No. F-1 Participate in Employee Training Program**

**Brief Description of BMP:** Participate in an annual training program for employees whose job activities potentially impact stormwater runoff. Materials will be provided to representatives to share with other community employees. The training will focus on Best Management Practices and documentation requirements.

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**Measurable Goal(s), including frequencies:** Implement annual training program

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- Milestones:**
- Year 1:** Conduct annual training program

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  - Year 2:** Conduct annual training program

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  - Year 3:** Conduct annual training program

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  - Year 4:** Conduct annual training program

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  - Year 5:** Conduct annual training program
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**BMP No. F-6 Other Municipal Operations Controls**

**Brief Description of BMP:** Modify municipal operation written documentation as needed to incorporate Best Management Practices and specifically address fleet and road maintenance, storage and handling, salting, and ditch maintenance activities

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**Measurable Goal(s), including frequencies:** Review operating procedures on an annual basis.

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**Milestones: Year 1:** Review operating procedures and modify as required

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**Year 2:** Review operating procedures and modify as required

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**Year 3:** Review operating procedures and modify as required

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**Year 4:** Review operating procedures and modify as required

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**Year 5:** Review operating procedures and modify as required

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**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**

*Paul M. Romano, Zone Administrator Paul M. Romano, Zone Admin 3/9/2009*

**Mail completed form to:**

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

### Village of Caseyville 303d Impaired Streams- 2008

<b>Waterbody Name</b>	<b>Designated Use</b>	<b>Potential Cause(s)</b>
Canteen Creek	Aquatic Life	Barium, Manganese (1), Phosphorus (Total), Total Suspended Solids (TSS)
Harding Ditch	Aquatic Life	Phosphorus (Total), Total Suspended Solids (TSS)
	Primary Contact Recreation	Fecal Coliform (1)