



# 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: Village of Rockdale MS4 #: ILR400433  
Population (based on 2010 census): 1976
2. MS4 Mailing Address: 79 Moen Avenue City: Rockdale, IL Zip: 60436
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)  
Name: Samuel Wyke Title: Village President  
Phone: 815-725-8937 Email Address: wyke@rockdaleillinois.org

### General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:  
Latitude: 41 30 27 Longitude: 88 6 55  
Degrees Minutes Seconds Degrees Minutes Seconds
5. Community Type: Village Other: \_\_\_\_\_
6. Name(s) of governmental entity(ies) in which MS4 is located:
- | City/Village | Township | County |
|--------------|----------|--------|
| Rockdale     | Joliet   | Will   |
| Rockdale     | Troy     | Will   |
7. Area of land within your MS4 in square miles: 0.79
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?                       |
|---|---|
| Illinois and Michigan Canal   | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Thorne Creek  | <input type="radio"/> Yes <input checked="" type="radio"/> No |

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

Causes: \_\_\_\_\_ 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

**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: Angelo Proia Title: Pubic Works Superintendant

Phone: 815-302-6037 Email: proia@rockdaleillinois.org

Area of Responsibility: Public Works department management and training of public works staff

Name: Robert Dykstra Title: Village Administrator

Phone: (815) 725-0360 Email: dykstra@rockdalepolice.com

Area of Responsibility: Village staff management

**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: \_\_\_\_\_ Frequency of each BMP program: \_\_\_\_\_

**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

**Brief Description of BMP**

Annual community wide clean up day. Residents gather debris and refuse materials from private properties and adjacent R.O.W. areas and deposit at Village controlled collection point for disposal at solid waste landfills.

**Measurable Goals, including frequencies**

Quantity of collected material is measured in cubic yards.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number: \_\_\_\_\_

- ☐ A.5 Classroom Education Material
- ☐ A.6 Other Public Education

**B. Public Participation/Involvement**

Approximate date first implemented: \_\_\_\_\_ Frequency of each BMP program: \_\_\_\_\_

**Qualifying Local Programs**

**Measurable Goals (include shared responsibilities)**

- ☐ B.2 Educational Volunteer

☒ B.3 Stakeholder Meeting

**Brief Description of BMP**

Informational meeting is held once a year at the Village Board meeting in June to inform the public of the MS4 program in the Village.

**Measurable Goals, including frequencies**

Number of residents and property owners attending meeting are counted and recorded. Questions and comments are recorded in the meeting minutes.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number: \_\_\_\_\_

☐ 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: \_\_\_\_\_ Frequency of each BMP program: \_\_\_\_\_

**Qualifying Local Programs**

☒ C.1 Sewer Map Preparation

**Brief Description of BMP**

Village engineer has created a partial map of the sewer system in the Village. Additional areas are scheduled to be mapped this year.

**Measurable Goals, including frequencies**

Determine areas that need to be added or modified on the Village storm sewer map. Complete map update this year. Update map annually to reflect new construction every year.

**Milestones**

Year 1:

Year 2:

Year 3:

Measurable Goals (include shared responsibilities)

Year 4:

Year 5:

Additional Info

BMP Number: \_\_\_\_\_

☐ C.2 Regulatory Control Program

☐ C.3 Detection/Elimination Prioritization Plan

☒ C.4 Illicit Discharge Tracing Procedures

Brief Description of BMP

System is in place to receive and log notifications at the Village Clerk's office. Notification response is also logged.

Measurable Goals, including frequencies

Number of reports of notifications are counted and recorded. Comments are recorded in the log report.

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: \_\_\_\_\_

☐ 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: \_\_\_\_\_ Frequency of each BMP program: \_\_\_\_\_

##### Qualifying Local Programs

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Measurable Goals (include shared responsibilities)

☐ D.1 Regulatory Control Program

☒ D.2 Erosion and Sediment Control BMPs

##### Brief Description of BMP

Village development guidelines require submittal and review of Erosion and Sediment Control plans. Village Engineer reviews the plans. Village Engineer observes maintenance patterns of Erosion and Sediment Control facilities.

##### Measurable Goals, including frequencies

Number of plan reviews are counted and recorded.

##### Milestones

Year 1: 

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Year 2: 

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Year 3: 

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Year 4: 

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Year 5: 

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##### Additional Info

BMP Number: \_\_\_\_\_

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☐ D.3 Other Waste Control Program

☒ D.4 Site Plan Review Procedures

##### Brief Description of BMP

Village development guidelines require submittal and review of Erosion and Sediment Control plans. Village Engineer reviews the plans. Village Engineer observes maintenance patterns of Erosion and Sediment Control facilities.

##### Measurable Goals, including frequencies

Number of plan reviews are counted and recorded. Number of existing Erosion and Sediment Control facilities are noted on the Village storm sewer map.

##### Milestones

Year 1: 

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Year 2: 

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Year 3: 

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Year 4: 

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Year 5:

**Additional Info**

BMP Number: \_\_\_\_\_

☐ D.5 Public Information Handling Procedures

☒ D.6 Site Inspection/Enforcement Procedures

**Brief Description of BMP**

Village development guidelines require submittal and review of Erosion and Sediment Control plans. Village Engineer reviews the plans. Village Engineer observes maintenance patterns of Erosion and Sediment Control facilities.

**Measurable Goals, including frequencies**

Number of plan reviews are counted and recorded. Number of existing Erosion and Sediment Control facilities are noted on the Village storm sewer map.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number: \_\_\_\_\_

☐ D.7 Other Construction Site Runoff Controls

**E. Post-Construction Runoff Control**

Approximate date first implemented: \_\_\_\_\_ Frequency of each BMP program: \_\_\_\_\_

**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

**Brief Description of BMP**

Village development guidelines require submittal and review of BMP Designs and plans. Village Engineer reviews the plans. Village Engineer observes maintenance patterns of Erosion and Sediment Control facilities.

**Measurable Goals, including frequencies**

Number of plan reviews are counted and recorded. Number of existing Erosion and Sediment Control facilities are noted on the Village storm sewer map.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number:

☒ **E.5 Site Inspections During Construction**

**Brief Description of BMP**

Village development guidelines require submittal and review of BMP Designs and plans. Village Engineer reviews the plans. Village Engineer observes maintenance patterns of Erosion and Sediment Control facilities.

**Measurable Goals, including frequencies**

Number of site inspections are counted and recorded. Number of existing Erosion and Sediment Control facilities are noted on the Village storm sewer map.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number:

☒ **E.6 Post-Construction Inspections**

**Brief Description of BMP**

Village Engineer reviews the detention basin sites annually. Village Engineer observes maintenance patterns of BMP successes and failures and reports findings to Village Administrator.

**Measurable Goals, including frequencies**

Number of detention basin site inspections are counted and recorded. Number of existing detention basin facilities are



noted on the Village storm sewer map.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number: \_\_\_\_\_

☐ E.7 Other Post-Construction Runoff Controls

**F. Pollution Prevention/Good Housekeeping**

Approximate date first implemented: \_\_\_\_\_ Frequency of each BMP program: \_\_\_\_\_

**Qualifying Local Programs**

**Measurable Goals (include shared responsibilities)**

☒ F.1 Employee Training Program

**Brief Description of BMP**

Village public works staff receives training annually for storm water protection methods.

**Measurable Goals, including frequencies**

Report to Village Board and Village Administrator the number of employees receiving training and the date of the training.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number: \_\_\_\_\_

☒ F.2 Inspection and Maintenance Program

**Brief Description of BMP**

Village public works staff conducts storm sewer inspection activities at least quarterly for storm sewer system facilities.

**Measurable Goals, including frequencies**

Report to Village Board and Village Administrator the dates of the inspection activities and the problems that were discovered and addressed.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number: \_\_\_\_\_

☐ F.3 Municipal Operations Storm Water Control

☒ F.4 Municipal Operations Waste Disposal

**Brief Description of BMP**

Village public works staff delivers municipal waste from storm sewer structure vacuuming and street sweeping services directly to the Village waste transfer station within the Village limits.

**Measurable Goals, including frequencies**

Report to Village Board and Village Administrator the dates of the structure vacuuming and street sweeping activities and any problems that were discovered and addressed.

**Milestones**

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

**Additional Info**

BMP Number: \_\_\_\_\_

☐ 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

If Yes, which parameters are monitored and at what frequency?

Parameter	Frequency
Visual and odor	Quarterly

**Sediment Monitoring**

Is sediment monitoring currently taking place? ☐ Yes ☒ No

**Sample Monitoring of Outfalls**

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

If Yes, list locations, pollutant parameters, and frequency of sampling.

Location	Pollutant Parameter	Frequency of Sampling
Midland Avenue, south of Mound	Visual and odor	quarterly
S. Harris Drive detention release	Visual and odor	quarterly
Maxim Drive detention release	Visual and odor	quarterly
Gould Court detention release	Visual and odor	quarterly
Thorne Creek end sections	Visual and odor	quarterly
Johns Manville detention release	Visual and odor	quarterly

**Other Monitoring**

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

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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)).

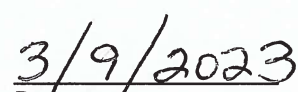
Samuel Wyke

Authorized Representative Name

Village President

Title

  
Authorized Representative Signature

  
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.