



# Illinois Environmental Protection Agency

Bureau of Water • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

## Division of Water Pollution Control ANNUAL FACILITY INSPECTION REPORT

### for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

*This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.*

Report Period: From March, 2023 To March, 2024

Permit No. ILR40 0136

#### MS4 OPERATOR INFORMATION: (As it appears on the current permit)

Name: Sugar Grove Township Mailing Address 1: 70 First Street, P.O. Box 465  
Mailing Address 2: \_\_\_\_\_ County: Kane  
City: Sugar Grove State: IL Zip: 60554 Telephone: (630) 466-4274  
Contact Person: Douglas Musser Email Address: dusser@sgtownship.com  
(Person responsible for Annual Report)

#### Name(s) of governmental entity(ies) in which MS4 is located: (As it appears on the current permit)

Kane County City of Aurora  
Village of Sugar Grove Village of Montgomery

#### THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

- |  |                          |   |                          |
|--|--------------------------|---|--------------------------|
| 1. Public Education and Outreach             | <input type="checkbox"/> | 4. Construction Site Runoff Control       | <input type="checkbox"/> |
| 2. Public Participation/Involvement          | <input type="checkbox"/> | 5. Post-Construction Runoff Control       | <input type="checkbox"/> |
| 3. Illicit Discharge Detection & Elimination | <input type="checkbox"/> | 6. Pollution Prevention/Good Housekeeping | <input type="checkbox"/> |

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle ( including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

**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))**

Douglas Musser  
Owner Signature:

Douglas Musser

Printed Name:

6-13-2024  
Date:

Highway Commissioner

Title:

EMAIL COMPLETED FORM TO: [epa.ms4annualinsp@illinois.gov](mailto:epa.ms4annualinsp@illinois.gov)

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
WATER POLLUTION CONTROL  
COMPLIANCE ASSURANCE SECTION #19  
1021 NORTH GRAND AVENUE EAST  
POST OFFICE BOX 19276  
SPRINGFIELD, ILLINOIS 62794-9276

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
ANNUAL FACILITY INSPECTION REPORT  
NPDES PERMIT FOR STORM WATER DISCHARGES  
FROM MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4)**

**Sugar Grove Township, IL: MARCH 2023 TO MARCH 2024**

**THE FOLLOWING ITEMS MUST BE ADDRESSED.**

**A. CHANGES TO BEST MANAGEMENT PRACTICES (BMP CHANGES).**

There are no Changes to the Best Management Practices for the six minimum control measures as submitted in the current NOI for Sugar Grove Township. However, the Township will continue evaluating revisions to the program to comply with current and updated Permit conditions.

**B. STATUS OF COMPLIANCE WITH PERMIT CONDITIONS AND ASSESSMENT OF THE APPROPRIATENESS OF THE IDENTIFIED BEST MANAGEMENT PRACTICES TOWARDS ACHIEVING THE STATUTORY GOAL OF REDUCING THE DISCHARGE OF POLLUTANTS TO THE MEP, AND THE IDENTIFIED MEASURABLE GOALS FOR EACH OF THE MINIMUM CONTROL MEASURES.**

In 2019, Sugar Grove Township developed a Draft Stormwater Management Program Plan (SMPP), based on the items contained in their current NOI, for use in managing their stormwater program. The SMPP was attached to the 2019 Annual Report.

The BMPs in the current NOI and summarized below are believed by Sugar Grove Township to be the best choice to meet the requirements of the NPDES Phase II MS4 program to minimize nonpoint source pollution in Sugar Grove Township, Illinois. All Best Management Practices are being implemented as described in the NOI as noted below.

**BMP No. C1 – Storm Sewer System Mapping**

Sugar Grove Township completed the development of their storm sewer outfall map to the level of the MS4 permit requirements and will be updating it as necessary.

**BMP No. C10 – Kane County Storm Drain Stenciling Program**

The Township has maintained its partnership with the Kane County and the Kane-DuPage Soil and Water Conservation District to make storm drain stenciling kits available to Township residents for their neighborhoods.

**BMP No. F1 – Employee Training Program and Continuing Education**

The Township made opportunities available to select employees for training and workshops provided by Kane County and other MS4 partners.

**Qualifying Local Programs** – In addition to the BMPs, Sugar Grove Township has continued to undertake the activities and provide the services described in the Qualifying Local Programs section of their NOI to meet their permit requirements in all six minimum control measures. These Qualifying local programs included public meetings, storm drain system and parking lot cleaning, fleet and building maintenance, and road salt application and storage.

**C. RESULTS OF INFORMATION AND DATA COLLECTED AND ANALYZED.**

See attached Summary of Sugar Grove Township Water Monitoring and Related Programs.

**D. SUMMARY OF STORM WATER ACTIVITIES PLANNED FOR THE NEXT REPORTING CYCLE.**

In addition to continuing Township programs, the Township will continue evaluating revisions to their programs to comply with current and updated Permit conditions. At a minimum, the following best management practices are to be implemented in the upcoming 2024-2025 year in accordance with the schedule in the Township's NOI.

Sugar Grove Township will continue to provide and participate in their Qualifying Local Programs and advance their BMP activities in accordance with the goals and milestones in their NOI. Specific milestones for BMPs in the NOI for the 2024-2025 reporting period are listed below.

**BMP No. C1 – Storm Sewer System Mapping**

The Township will update their outfall map as new outfalls are added or identified.

**BMP No. C10 – Kane County Storm Drain Stenciling Program**

The Township will continue to provide storm drain stenciling kits to township residents in partnership with Kane County.

**BMP No. F1 – Employee Training Program/Workshops and Continuing Education**

The Township will continue to send select employees to training workshops and seminars provided by Kane County and other MS4 partners.

**Qualifying Local Programs** – In addition to the BMPs, Sugar Grove Township will continue to undertake the activities and provide the services described in the Qualifying Local Programs section of their NOI to meet their permit requirements in all six minimum control measures. These Qualifying local programs for the upcoming year will include an annual public meeting where the public can provide input into the Township's stormwater program, storm drain system and parking lot cleaning and maintenance, fleet and building maintenance, and road salt application and storage BMPs.

In addition, Sugar Grove Township will review and update their Stormwater Management Program Plan as necessary for use in managing their Stormwater Program.

The Township will reevaluate its programs as needed to meet the requirements of the new Permit when it is released later in 2024.

**E. NOTICE OF PERMIT OBLIGATIONS SATISFIED BY OTHER GOVERNMENT ENTITY.**

The following items are to be covered under cooperation with Kane County as described in the Sugar Grove Township NOI.

Public Education and Outreach – The Township will continue to utilize the existing and proposed education and outreach programs that are administered by the Kane County Department of Environmental Management in conjunction with their NPDES MS4 Program.

Public Participation/Involvement – The Township will continue to use the public involvement and participation programs that are administered by the Kane County Department of Environmental Management in addition to maintaining their regular schedule of public meetings.

Illicit Discharge and Detection and Elimination – The Township will continue to use the Illicit Discharge Detection and Elimination programs administered by the Kane County Department of Environmental Management and the Kane County Health Department.

Construction Site Runoff Controls – The Township will continue to utilize the Kane County Stormwater Ordinance for control of construction site runoff. The ordinance within the unincorporated portions of the Township is administered by the Kane County Department of Water Resources.

Post Construction Runoff Controls - The Township will continue to utilize the Kane County Stormwater Ordinance for control of post construction runoff. The ordinance within the unincorporated portions of the Township is administered by the Kane County Department of Water Resources. Since the Township does not administer development the required tracking and monitoring of stormwater BMPs within the Township will be the responsibility of Kane County and the municipalities in the township as the development permitting authorities.

**F. LIST OF CONSTRUCTION PROJECTS PAID FOR BY SUGAR GROVE TOWNSHIP FOR THE 2023-2024 REPORTING PERIOD.**

The Township has paid for the following construction projects in the 2023-2024 reporting period.

See attached.

NPDES NATIONAL POLLUTANT DISCHARGE

2023 REPORT

Environmental Protection Agency

Division of Water Pollution Control

1021 North Grand Avenue East

Springfield, Il. 62794-9276

[FEIN] Federal Employer Identification Number

36-600-6469

1/3/23 Check Signs  
1/3/23 Replace two chevron signs on Prairie  
1/3/23 Fill pothole on KeDeKa from powerline taken down by tree  
1/3/23 Pickup garbage 3 laborers 1 hour  
1/4/23 Fill potholes on Hanks bridge  
1/4/23 Service roller put battery cut off on it  
1/4/23 Order Filters  
1/4/23 Took box lift cylinder in for repair  
1/5/23 Made two snow plow runs  
1/5/23 Parts came from Bonnell  
1/6/23 Dump and wash trucks and loader  
1/6/23 Grease Trucks  
1/6/23 Mount exhaust bracket truck #2  
1/6/23 Replace safe hit on Deerpath road  
1/9/23 Check signs  
1/9/23 Replace stop ahead sign on Norris at Hanks  
1/9/23 Fix snow fence  
1/9/23 Pickup parts at Lafarge  
1/9/23 Pickup garbage 3 laborers 1 hour  
1/9/23 Order salt  
1/10/23 Clean Drains 2 laborers 1 hour  
1/10/23 Check loader for leak  
1/10/23 Adjust Brakes truck # 2  
1/10/23 Install DEF lines on truck # 3  
1/10/23 Pickup garbage 2 laborers 5 hours  
1/11/23 Check coolant truck # 3  
1/11/23 Wash matts comm. Truck  
1/11/23 Mix salt 116.01 tons came  
1/11/23 pickup garbage 3 laborers 6 hours  
1/12/23 Clean and grease trucks  
1/12/23 Pickup parts Lafarge  
1/12/23 Install water pump on end loader  
1/12/23 Pickup garbage 2 laborers 2 hours  
1/13/23 Salt Slick spots  
1/13/23 Finish water pump on loader  
1/13/23 Service chipper and wash and wax it  
1/17/23 Check signs  
1/17/23 Replace delineator Mighell road  
1/17/23 Dig out end of culvert Mighell and Prairie  
1/17/23 Pickup garbage 3 laborers 5 hours  
1/18/23 Finish waxing chipper  
1/18/23 Clean Shop  
1/18/23 Grease truck # 2  
1/19/23 Wash work truck  
1/19/23 Install shock on backhoe door  
1/19/23 Wash wax Bobcat  
1/19/23 Change fuel filter truck # 1  
1/19/23 Organize shop

1/20/23 Replace light bulbs building # 2  
1/20/23 Bought rosebud torch tip from Weld star  
1/20/23 Clean shop  
1/22/23 Snowed 1.3 inches made 2 runs  
1/23/23 Check signs  
1/23/23 Check snow fence  
1/23/23 Work on truck # 2  
1/24/23 Clean trucks load trucks with salt  
1/24/23 Salt Mighell to spots  
1/24/23 Run Grader  
1/24/23 Pickup garbage 3 laborers 4 hours  
1/25/23 Snowed 3.5 inches made 4 runs  
1/26/23 Snowed 1 inch and blowing snow made 6 runs  
1/27/23 Snowed 1 inch and blowing snow made 5 runs  
1/28/23 Snowed 1.5 inches and blowing snow made 3 runs  
1/29/23 Snow / Ice .25 inch made 2 runs  
1/30/23 snow .25 inch made 1 run  
1/30/23 Check signs  
1/30/23 Clean lot  
1/30/23 Change hydraulic filters truck # 2 # 3  
1/30/23 Call Bonnell 6500 and order salt  
1/31/23 Took 6500 to Bonnell  
1/31/23 Salt came 205.47 ton  
2/1/23 Safety Meeting  
2/1/23 Pickup dead deer Merrill road  
2/1/23 Check snow fence  
2/1/23 Clean community lot  
2/1/23 Blowing snow made 2 runs  
2/2/23 Dump trucks and wash  
2/2/23 Clean shop floors  
2/2/23 Replace hose on pressure washer  
2/3/23 2 Spots blowing 2 runs  
2/3/23 Wash and grease trucks  
2/6/23 Check signs  
2/6/23 Wash trucks grease  
2/7/23 Clean trucks grease  
2/8/23 Wash truck # 1  
2/8/23 Clean Drains 2 laborers 2 hours  
2/8/23 Pickup steel  
2/9/23 Clean drains 2 laborers 2 hours  
2/9/23 Build racks for snow fence  
2/9/23 Wash wax grader  
2/9/23 Pickup cylinder  
2/10/23 Blacktop Hanks bridge deck  
2/10/23 Work on fence racks  
2/10/23 Clean shop  
2/14/23 Check signs  
2/14/23 Work on racks

2/14/23 Pickup Garbage 3 laborers 5 hours  
2/14/23 Put up Chevron sign on Prairie  
2/14/23 Check driveway in Midfield  
2/15/23 Work on racks  
2/15/23 Run roads windy looking for branches  
2/16/23 snow 1 inch and blowing 5 runs  
2/16/23 Work on racks  
2/17/23 Blowing snow 3 runs  
2/17/23 Check Trucks  
2/17/23 Clean shop  
2/21/23 Check signs  
2/21/23 Clean drains 3 laborers 2 hours  
2/21/23 Replace starter truck # 2  
2/22/23 Finish starter truck # 2  
2/22/23 Freezing Rain made 3 runs  
2/23/23 Clean drains 3 laborers 2 hours  
2/23/23 Dump trucks  
2/23/23 Work on budget  
2/23/23 Took starter in for rebuild  
2/24/23 Check snow fence  
2/24/23 Take rack down to community house garage  
2/24/23 Pickup garbage 3 laborers 3 hours  
2/25/23 Ran roads for ice and signs reflectivity  
2/27/23 Check sings  
2/27/23 Clean drains 3 laborers 2 hours  
2/27/23 Pickup mattress in ditch  
2/27/23 Put up signs  
2/27/23 Order salt  
2/28/23 Measure Baseline road  
2/28/23 Pickup garbage 3 laborers 6 hours  
3/1/23 Pickup garbage 3 laborers 8 hours  
3/2/23 Pickup garbage 3 laborers 6 hours  
3/2/23 Check trucks  
3/3/23 Pickup garbage 3 laborers 6 hours  
3/3/23 Clean shop check trucks  
3/6/23 Check signs  
3/6/23 Clean drains  
3/6/23 Pickup garbage 2 laborers 4 hours  
3/7/23 Pickup garbage 3 laborers 8 hours  
3/8/23 Pickup garbage 3 laborers 6 hours  
3/8/23 Check culverts on Prairie for overlay  
3/9/23 Change eye on light building B  
3/9/23 Prep trucks for snow storm  
3/9/23 Clean bathrooms  
3/9/23 Pickup dead deer  
3/9/23 Snow .5 inch made 1 run  
3/10/23 Snow .5 inch made 1 run  
3/10/23 Clean office and shop



3/10/23 Pickup steel and build rack  
3/12/23 Snow .5 inch made 1 run  
3/13/23 Check signs  
3/13/23 Dump truck  
3/13/23 Clean trucks and floors  
3/13/23 Build rack  
3/13/23 Order Salt  
3/14/23 Check snow fence  
3/14/23 Salt came 114.20 ton  
3/14/23 Put chair together  
3/14/23 Grease trucks  
3/15/23 Build rack take old one apart  
3/15/23 Take truck # 3 to duke & lees power steering  
3/15/23 Put spreader on 6500 and Clean truck  
3/16/23 Work on rack  
3/16/23 Wash RTV and Bobcat  
3/17/23 Wash trucks  
3/17/23 TCP brought signs Duke & Lees brought # 3 back  
3/20/23 Check signs  
3/20/23 Check snow fence  
3/20/23 Build rack and putsigns  
3/21/23 Blow bridge decks check guardrail and reflectors  
3/21/23 Pickup garbage 3 laborers 6 hours  
3/22/23 Took wing off grader  
3/22/23 Recycled signs  
3/22/23 Took down snow fence  
3/23/23 Check drains 3 laborers 2 hours  
3/23/23 Grease loader and trucks  
3/23/23 Pickup garbage 3 laborers 1 hour  
3/24/23 Clean shop  
3/24/23 Pickup garbage 3 laborers 5 hours  
3/25/23 Snow .5-inch 1 run  
3/27/23 Check signs  
3/27/23 Fill potholes Hankes bridge deck  
3/27/23 Dump trucks wash trucks and floors  
3/27/23 Put up fuel shut off sign  
3/28/23 Take down snow fence  
3/29/23 Start taking wings off trucks  
3/30/23 Take down snow fence posts  
3/31/23 Put wings away  
3/31/23 Clean office and shop  
4/1/23 Take tree off road KEDEKA  
4/3/23 Safety Meeting  
4/3/23 Check signs  
4/3/23 Clean drains 3 laborers 2 hours  
4/3/23 Pickup garbage 3 laborers 2 hours  
4/3/23 Clean saws  
4/3/23 Prep trucks for safety lane

4/4/23 Test trucks  
4/5/23 Test 6500 and trailer  
4/5/23 Clean up behind salt shed  
4/5/23 Take parking bumpers to community lot  
4/5/23 Pickup chain for extendable saw  
4/6/23 Clean up Ice Rink  
4/6/23 Brush run  
4/10/23 Check signs  
4/10/23 Cut tree off wire on KEDEKA  
4/10/23 Mow Bio-Swale  
4/10/23 Test truck # 2  
4/11/23 Burn Bio-Swale  
4/11/23 Take Salt spreaders off # 2 & #5  
4/11/23 Put conveyor and tarp on # 5  
4/12/23 Take 6500 to Hagerty Chevy  
4/12/23 Larvicide Training  
4/12/23 Take spreader off of truck # 3  
4/12/23 Julie Mighell for culvert, culvert came  
4/12/23 Grease plow shoes  
4/13/23 Fix Drain spots  
4/13/23 Pickup garbage 2 laborers 2 hours  
4/13/23 Cut driveways for culvert  
4/14/23 Straighten culvert ends  
4/14/23 Put yellow tape on signs straighten signs  
4/17/23 Check signs  
4/17/23 Clean drains 2 laborers 3 hours  
4/17/23 Put plows away  
4/18/23 Annual fire extinguisher inspection  
4/18/23 Trim trees  
4/19/23 Trim trees  
4/19/23 Pickup garbage 2 laborers 3 hours  
4/19/23 Mow field for park district mow shop  
4/20/23 Clean drains 3 laborers 2 hours  
4/20/23 Trim trees  
4/20/23 Order salt pre-con meeting for overlays  
4/21/23 Clean up tree Wildwood  
4/21/23 Spray weeds south west  
4/21/23 Pickup garbage 2 laborers 1 hour  
4/24/23 Check sighs  
4/24/23 Spray weeds north and shop  
4/24/23 Pickup garbage 2 laborers 4 hours  
4/24/23 Fix hose # 5  
4/25/23 Put chevron back up  
4/25/23 Take spreader off # 1 put trap on and conveyor  
4/25/23 Replace Batteries on backhoe  
4/25/23 Recycle tires Kane County tire recycling program took 35 tires  
4/26/23 Replace culvert Star lane 4 laborers 3 hours  
4/26/23 Replace culvert Midfield 4 laborers 3 hours

4/27/23 Pickup 6500 from Hagerty Chevy  
4/27/23 Brush run trim trees Densmore  
4/27/23 Wash commissioner truck clean shop  
4/28/23 Put road closed signs up  
4/28/23 Fix Compressor  
4/28/23 Work on trucks  
5/1/23 Check signs  
5/1/23 Clean shop drains  
5/1/23 Clean office  
5/2/23 Clean Shop drains  
5/2/23 Service trucks  
5/2/23 Load up for Mighell culvert project  
5/3/23 Install Cross culvert on Mighell Rd.  
5/3/23 Set up for culvert on Prairie  
5/3/23 Mow field for Park district  
5/3/23 Straighten Double Arrow and end of Nagels culvert  
5/4/23 In stall culvert Nagel field entrance  
5/4/23 Fix gravel Mighell culvert project  
5/4/23 Received 1 load of salt 23.39 tons  
5/5/23 Haul 18 loads of salt to the County to store for the summer  
5/5/23 Check gravel Mighell pickup bolts by guardrail project  
5/5/23 Wash trucks  
5/5/23 Update MSDS book  
5/8/23 Check signs  
5/8/23 Check gravel Mighell Replace curve sign  
5/8/23 Received 5 loads of salt  
5/9/23 Finish pushing up salt  
5/9/23 Order fuel  
5/9/23 Recycle scrap iron  
5/10/23 Trim trees  
5/10/23 Drug test Bill Dustin  
5/11/23 Mow field for Park district mow shop  
5/11/23 Replace battery in commissioner truck  
5/11/23 Clean shop  
5/12/23 Clean trucks clean shop  
5/12/23 Service end loader  
5/12/23 Pickup Larvicide  
5/15/23 Check signs  
5/15/23 Raise manhole in parking lot  
5/15/23 Trim trees Densmore KEDEKA  
5/16/23 Trim trees Densmore and Wildwood  
5/17/23 Blacktop Mighell Midfield shop  
5/18/23 Dirt and seed plow damage various spots in twp  
5/18/23 Load of Blocks came  
5/19/23 Grease mowers  
5/19/23 Set Blocks  
5/22/23 Check signs  
5/22/23 Blocks came in

5/22/23 Start first round of mowing, trimming, and garbage pickup  
5/23/23 Mow south west  
5/23/23 Set blocks  
5/24/23 Mow north  
5/25/23 Grind driveways for overlays  
5/26/23 Mow north  
5/30/23 Finish first round of mowing  
5/30/23 Mow field for Park district  
5/30/23 Put up stop ahead sign on Ache Road  
5/31/23 Finish weed whipping  
5/31/23 Mow Creekview Dugan  
5/31/23 Put out Larvicide  
5/31/23 Put up signs New bond stop ahead and double arrow and Jericho crossroad name sign  
6/1/23 Brush run Various locations in TWP  
6/1/23 Pickup 7 mattresses on Bertram  
6/2/23 Spray weeds  
6/2/23 Wash tractors mowers weed whips  
6/2/23 Finish sign paperwork  
6/5/23 Check signs  
6/5/23 Replace signs on guardrail  
6/5/23 Spray weeds  
6/5/23 Garbage man took mattress  
6/6/23 Blacktop shoulder on Denny hill where gravel washed out  
6/6/23 Cut Thronnaple tree for repair base  
6/6/23 Wash RTV  
6/7/23 Dug out base Thronnaple tree graveled spots  
6/7/23 Ground bridge deck approach East Prairie  
6/8/23 Haul gravel  
6/8/23 Tear out playground for Park District  
6/8/23 Recycled concrete and steel from playground  
6/8/23 Clean blacktop tools  
6/9/23 Recycled the rest of the playground scrap  
6/9/23 Prep signs for overlay and replace R&R signs North Barnes  
6/9/23 Tear out Blacktop Thronnaple tree  
6/9/23 Builders Patched culvert primed Prairie for overlay  
6/12/23 Check signs  
6/12/23 Builders pave Prairie  
6/12/23 Paint crosswalks  
6/13/23 Service Mowing tractors  
6/13/23 Wash trucks  
6/14/23 Builders finish paving Prairie  
6/14/23 Paint crosswalk  
6/15/23 Paint stop bars  
6/15/23 Fix cylinder on 6500  
6/15/23 Frap came from G.C. frapped driveways  
6/15/23 Mark Prairie for striping  
6/16/23 Finish marking Prairie  
6/16/23 Paint crosswalks

6/17/23 Put up temporary sign Denny and Norris Accident  
6/20/23 Check signs  
6/20/23 Haul frap order more frap  
6/20/23 Pickup garbage on Bertram  
6/20/23 Mow field for Park District  
6/21/23 Paint crosswalks  
6/21/23 Put conveyor on truck # 1  
6/21/23 Shoulder Prairie 7 loads  
6/22/23 Shoulder Prairie  
6/22/23 Pickup signs from TCP  
6/23/23 Put sign up Denny Norris took temporary down  
6/25/23 Take tree off road Primbrooke Overtime  
6/26/23 Check signs  
6/26/23 Shoulder Prairie  
6/27/23 Shoulder Prairie  
6/27/23 Fix flagger paddle  
6/28/23 Shoulder Prairie  
6/28/23 Brush run various loctions  
6/29/23 Shoulder Prairie  
6/29/23 Mow field for Park District  
6/29/23 Start second round of mowing  
6/30/23 Clean Drains 3laborers 2 hours  
6/30/23 Shoulder Prairie  
7/3/23 Check signs  
7/3/23 Continue mowing, garbage ect.  
7/5/23 Continue mowing, garbage ect.  
7/6/23 Continue mowing, garbage ect.  
7/7/23 Change blades continue mowing, garbage, ect.  
7/7/23 Mow shop clean shop  
7/10/23 Check signs  
7/10/23 Clean trucks clean shop  
7/11/23 Brush run various locations  
7/11/23 Mow field for Park District  
7/11/23 Clean shop and equipment  
7/12/23 Clean drains 3 laborers 3 hours  
7/12/23 Install horn on 6500  
7/13/23 Spray Weeds  
7/13/23 Put out Larvicide  
7/14/23 Finish larvicide  
7/15/23 Move fallen tree off of KEDEKA overtime  
7/17/23 Check signs  
7/17/23 Brush run from storm damage trim sight lines  
7/17/23 Mowing, garbage, ect. East Prairie  
7/18/23 Continue Mowing, Garbage ect.  
7/19/23 Spray weeds  
7/19/23 Paint stop bars  
7/20/23 Paint stop bars  
7/20/23 Finish spraying cleanup spraying equipment

7/21/23 Clean trucks equipment  
7/21/23 Corn boil parade  
7/24/23 Check signs  
7/24/23 Blacktop patches in Thronapple Tree  
7/25/23 Blacktop Hankes and Heather Ridge Clean Blacktop tools  
7/25/23 Prep for Midfield culvert project  
7/26/23 Install culvert on Midfield  
7/26/23 Check drains 2 laborers 3 hours  
7/26/23 Change blades on mowers  
7/26/23 Clean shop  
7/27/23 Paint stop bars  
7/27/23 Pickup Garbage 2 laborers 4 hours  
7/28/23 Clean drains 2 laborers 3 hours  
7/28/23 Mow field for Park District mow shop  
7/28/23 Sharpen mower blades  
7/29/23 Run road checking for storm damage tossed branches in ditch overtime  
7/30/23 Remove tree from road wildwood storm damage overtime  
7/31/23 Check signs  
7/31/23 Take 6500 to Bonnell for repair  
8/1/23 Brush run various locations  
8/2/23 Trim trees Prestbury  
8/2/23 Fix cemetery entrance  
8/3/23 Repair catch basin Prestbury  
8/3/23 Pickup signs  
8/4/23 Mow shop  
8/4/23 Mighell road and various intersections  
8/7/23 Check signs  
8/7/23 Pickup stump grindings And Dirt and seed  
8/8/23 Trim Norris road with the village  
8/9/23 Safety Meeting  
8/9/23 Trim Buckingham and the Bio-Swale  
8/9/23 Dirt and seed Creekview  
8/9/23 Put mower back on tractor  
8/9/23 Wash work truck  
8/10/23 Break up frap  
8/10/23 Blacktop Hankes road Bridge deck  
8/10/23 Wash Commissioner Truck  
8/10/23 Shoulder Ashe with frap  
8/11/23 Trim trees  
8/11/23 Clean office  
8/11/23 Adjust conveyor  
8/11/23 Mow field for Park District  
8/11/23 Clean drains 2 laborers 2 hours  
8/11/23 Pickup garbage 2 laborers 3 hours  
8/14/23 Check signs  
8/14/23 Brush run various locations  
8/14/23 Service work truck  
8/14/23 Clean loader

8/14/23 Tree on wire KEDEKA  
8/15/23 Brush run and tree on KEDEKA  
8/15/23 Pickup weeds Bio-Swale  
8/15/23 Shoulder Ashe  
8/16/23 Shoulder Merrill  
8/17/23 Shoulder Earl Estates  
8/17/23 Clean drains 2 laborers 2 hours  
8/17/23 Trim sight line Scott & Wiltshire  
8/18/23 Shoulder Earl Estates  
8/18/23 Clean Truck # 5  
8/18/23 Pickup garbage 2 laborers 5 hours  
8/21/23 Check signs  
8/21/23 Put out larvicide  
8/21/23 Mow field  
8/21/23 Start mowing south west  
8/21/23 Continue mowing  
8/22/23 Continue mowing  
8/23/23 Clean lot and equipment  
8/24/23 Continue mowing  
8/25/23 Take 6500 to Hagerty Chevy  
8/25/23 Continue mowing  
8/25/23 Pre-Con meeting Norris Road  
8/28/23 Check signs  
8/28/23 Pickup 6500 from Hagerty  
8/28/23 Mow Bertram Road  
8/29/23 Continue mowing  
8/29/23 Fire Inspection  
8/30/23 Finish mowing mow field for Park District  
8/30/23 Brush run various locations  
8/30/23 Clean tractors and chipper  
8/31/23 Shoulder  
8/31/23 Blow off bridge decks  
8/31/23 Paint stop bars  
9/5/23 Check signs  
9/5/23 Pickup 2 tires and dead dog on McCannon  
9/5/23 Shoulder  
9/6/23 Continue shouldering  
9/6/23 Fire reinspection  
9/6/23 Call Jose trees on Deerpath  
9/7/23 Finish shouldering  
9/7/23 Pickup garbage Bertram 2 laborers 2 hours  
9/7/23 Joey dropped off new truck Kaneville TWP picked up Truck  
9/7/23 Kane County Demo Safety Light at their shop  
9/8/23 Set up new truck  
9/8/23 Spray weeds  
9/8/23 Pickup garbage 2 laborers 4 hours  
9/11/23 Check signs  
9/11/23 Clean drains 2 laborers 2 hours

9/11/23 Take conveyor off truck # 1 put on salt spreader  
9/12/23 Trim trees  
9/13/23 Trim trees  
9/13/23 Call Bonnell about Conveyor  
9/14/23 Trim Trees  
9/15/23 Trim Trees  
9/18/23 Check signs  
9/18/23 Clean drains 2 laborers 2 hours  
9/18/23 Replace street signs Densmore  
9/18/23 Service Tractors  
9/19/23 Service truck # 3  
9/19/23 Trim trees Merrill  
9/19/23 Put up signs community house  
9/20/23 Finish service # 3  
9/20/23 Service #2  
9/20/23 Clean drains 2 laborers 3 hours  
9/20/23 Spray pickup garbage 2 laborers 6 hours  
9/21/23 Mow shop  
9/21/23 Spray pickup garbage 2 laborers 6 hours  
9/22/23 Move block walls  
9/22/23 Service # 1  
9/22/23 Service RTV  
9/25/23 Check signs  
9/25/23 Trim Merrill  
9/25/23 Brush run various locations  
9/26/23 Clean drains 2 laborers /3 hours  
9/26/23 Finish service #1 and RTV  
9/26/23 Clean bridge decks and intersections of debris  
9/27/23 Take trucks to Bonnell # 2 # 5  
9/27/23 Clean drains 2 laborers 3 hours  
9/27/23 Clean bathrooms and office  
9/28/23 Jose cut trees down Deerpath we did traffic control  
9/28/23 Trim sight line Shagbark  
9/29/23 Recycle cans  
9/29/23 Clean shop  
9/29/23 Trim trees Hanks  
10/2/23 Check signs  
10/2/23 Trim trees Scott Road  
10/2/23 Haul Gravel  
10/2/23 BDK door Maintenance  
10/3/23 BDK door maintenance  
10/3/23 Trim trees Wildwood  
10/4/23 Trim trees Old oaks and Thronnaple Tree  
10/5/23 Test truck # 1 # 3  
10/5/23 Start switch over for winter  
10/6/23 Test truck #2 and trailer  
10/6/23 Fix gate latch on # 3 wash trucks  
10/6/23 Brush run various locations



10/6/23 Finish service on truck # 2  
10/10/23 Check signs  
10/10/23 Trim trees Scott road  
10/11/23 Trim trees Scott Road  
10/12/23 Clean drains 2 laborers 3 hours  
10/12/23 Dump chips  
10/12/23 Put spreader on truck # 2  
10/13/23 Check drains 2 Laborers 2 hours  
10/13/23 Clean shop and office  
10/13/23 Finish putting plows and wings on  
10/16/23 Check signs  
10/16/23 Pickup garbage and dead possums  
10/16/23 Put up signs Wiltshire and one at Barnes  
10/16/23 Mow field for Park District and mow shop  
10/16/ 23 Trim tree and fill pothole North Barnes  
10/17/23 Dirt and seed stumps on Deerpath  
10/17/23 Pickup garbage 3 laborers 3 hours  
10/18/23 Trim trees KEDEKA and Brush run various locations  
10/18/23 Blow off bridge decks check reflectors and straighten signs  
10/19/23 Stir Salt put hose on beet heat tank  
10/19/23 Wash trucks put spinners on  
10/19/23 Service Grader  
10/20/23 Service Grader  
10/20/23 Pickup oil from Feece Oil  
10/20/23 Pickup ice melt for Township  
10/20/23 Recycle scrap metal  
10/23/23 Check signs  
10/23/23 Pickup garbage and raccoon on Prairie  
10/23/23 Start next round of Mow Weed Whipping and Garbage pickup  
10/24/23 Continue mowing  
10/24/23 Grade ditch Prairie  
10/25/23 Change blades on mowers  
10/25/23 Wash work truck and wash and wax truck # 3  
10/26/23 Clean drains 2 laborers 2 hours  
10/26/23 Finish wax # 3 wash and wax # 2  
10/26/23 Pickup truck # 5 from Bonnell  
10/27/23 Finish wax truck # 2  
10/27/23 Clean fuel tank  
10/27/23 Dump oil  
10/30/23 Check signs  
10/30/23 Finish wax truck # 2  
10/30/23 Put plow and spreader on truck # 1  
10/31/23 Service # 1  
10/31/23 Pickup garbage Bertram 2 laborers 1 hour  
10/31/23 Salt run snowed .5 inch  
11/1/23 Dump Trucks Pressure wash  
11/1/23 Call in Julie for bridge signs change furnace filter  
11/1/23 Joey from Bonnell came put switches in new truck # 5

11/2/23 Blow bridge decks off  
11/2/23 Put new gravel around fuel tanks  
11/2/23 Brush run various locations  
11/2/23 Mow  
11/3/23 Clean drains 2 laborers 2 hours  
11/3/23 Put up bridge signs  
11/3/23 Continue to mow  
11/6/23 Check signs  
11/6/23 Clean trucks  
11/7/23 Put in snow fence posts  
11/7/23 Mow shop  
11/7/23 Joey from Bonnell replaced spreader auger new truck # 5  
11/8/23 Clean drains 3 laborers 2 hours  
11/8/23 Continue to mow and pick up garbage  
11/9/23 Put up markers  
11/9/23 Grease loader  
11/9/23 Continue to mow pick up garbage  
11/13/23 Check signs  
11/13/23 Continue to mow and pick up garbage  
11/14/23 Picked up UPM asphalt  
11/14/23 Put up snow fence Finley and North Norris  
11/15/23 Put markers up  
11/15/23 Cleaned gravel off road Norris and Hanks  
11/15/23 Clean sign North Barnes  
11/15/23 Put up snow fence Power towers and South Barnes  
11/16/23 Move flower pots from park  
11/16/23 Put up markers  
11/16/23 Put in Ice rink with SG Parks/ Village  
11/16/23 Put up snow fence Mighell  
11/16/23 Put Chevron back up Prairie  
11/16/23 Wash Tractors  
11/17/23 Take truck #5 to Bonnell to get Conveyor  
11/17/23 Take conveyor off put on spreader  
11/17/23 Wax tractors  
11/17/23 Clean mower decks  
11/20/23 Check signs  
11/20/23 Put snow fence post and fence up Prairie  
11/20/23 Put chevron back up Prairie  
11/20/23 Pickup garbage Prairie and Ashe roads  
11/21/23 Safety Meeting  
11/21/23 Wax tractors  
11/21/23 Order filters  
11/22/23 Straighten signs Ashe road and Community Building  
11/22/23 Pick up garbage 2 laborers 3 hours  
11/22/23 Pickup filters from Napa  
11/26/23 Snowed 2 inches 3 runs  
11/27/23 Blowing snow 3 runs  
11/27/23 Fix hose truck # 3

11/27/23 Put chevron back up Prairie  
11/27/23 Pick up garbage thrown in ditch  
11/28/23 Blowing snow 2 runs  
11/28/23 Clean shop  
11/28/23 Check driveways we filled in  
11/28/23 Pick up garbage  
11/28/23 Order 6 more chevrons signs  
11/29/23 Check signs  
11/29/23 Recycled signs  
11/29/23 put wing on grader  
11/29/23 Put conveyor away pick up parts Napa  
11/30/23 Dump Trucks Wash trucks  
11/30/23 Brush run Park District and various locations  
11/30/23 Check drains  
12/1/23 Wash and Wax trucks  
12/1/23 Clean shop  
12/2/23 Pick up deer Hanks road OT  
12/4/23 Check signs  
12/4/23 Clean mud off of Denny road  
12/4/23 Clean stop sign Midfield put reflective tape on chevron post Prairie  
12/4/23 Fill pot hole Branes pick up love seat that was dumped on Barnes Road  
12/5/23 Snowed less than inch 2 runs  
12/5/23 Dump and wash trucks and floor in shop  
12/6/23 Host Kane County Townships Christmas Party  
12/7/23 Change batteries flashing lights  
12/7/23 Check bridge decks guard rails for reflectors  
12/7/23 Take hanging limb down New Bond  
12/8/23 Wash backhoe and grease  
12/8/23 Wash and wax RTV  
12/11/23 Check signs  
12/11/23 Patch potholes on Hanks road bridge deck  
12/11/23 Straighten bridge signs  
12/11/23 Put up more snow markers  
12/12/23 Wash end loader  
12/12/23 Check snow fence  
12/13/23 Wax loader and backhoe  
12/14/23 Wash both pickup trucks  
12/14/23 Put in culvert markers  
12/15/23 Check snow fence  
12/15/23 Straighten signs Ashe road  
12/15/23 Pick up garbage  
12/18/23 2 trucks ran for frost on road  
12/18/23 Pickup garbage on Mighell replace flashing light  
12/18/23 Clean up leaves on McCannon replace marker on Ashe  
12/18/23 Replace blade on truck # 3  
12/19/23 Fix snow fence  
12/19/23 Fix exit light Building B  
12/19/23 Pickup garbage

12/20/23 Check signs  
12/20/23 Clean shop clean cabs of trucks  
12/21/23 Clean grease off of loader and backhoe  
12/22/23 Check signs  
12/22/23 Pickup garbage Miheell road  
12/23/23 Replace stop ahead sign Ashe road OT  
12/26/23 Check signs  
12/26/23 Put chevron back up Prairie  
12/26/23 Pickup garbage branches and trim tree on KEDEKA road  
12/27/23 Shop work clean oil/cempeco area sign paper work  
12/27/23 Adjust brakes big trucks  
12/27/23 Service work truck  
12/28/23 Check signs  
12/28/23 Pickup garbage  
12/28/23 Run Grader  
12/28/23 Snow trace made 2 runs  
12/29/23 Clean furnace  
12/29/23 Shop work organized tool box work truck organized mezzanine

\*Check Signs equals running roads for Hazards: defaced/ non-reflective signs, branches in road or in ditches or a sightline obstruction, debris on roads, catch basins, flowlines, washed out shoulder, dead animals, and other hazards that might occur

# Summary of Sugar Grove Township Water Monitoring and Related Programs

The previous pages show the daily/monthly program details which include:

Pickup of garbage, debris and recycle electronics, scrap steel, and tires through the County of Kane programs. We run all township roads at the beginning of the week and we mow all ditches 4 to 5 times a season. We clean our shop drains once a year and have triple traps that catches all of the sediment. The cleaning of catch basins is ongoing year-round to monitor what goes to the local creeks and streams. We also have a mosquito abatement program where we put larvicide tablets from the County in the standing water areas throughout the Township and the over 120 catch basins to prevent the West Niles disease. We maintain a Bio-Swale in one of our roads right of ways. We have a 250-gallon used oil tank for all of our used waste oil, that gets picked up by once to two times a year by RS used oil recycling solutions out of Monee IL. At no cost. We also help fund the Sugar Grove Water Authority yearly, this year was \$3,408.72 for water monitoring within the Township. It goes for University of Illinois matching grants and contracts for reading and monitoring the different well sites.

We do monthly reports at our Township meetings and also put information in Bi annual newsletter and the Annual Report and Permit are available on our Website.