



May 21, 2025
REL Project #105-770.WO

To: Illinois Environmental Protection Agency
Water Pollution Control
Compliance Assurance Section #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, IL 62794-9276

Attn: Compliance Assurance Section #19

RE: Village of Worth
NPDES Permit MS4 Annual Report – Reporting Cycle 2024-2025
Permit No. ILR40 – 0481

Dear Sir/Madam:

Enclosed please find the following items regarding the NPDES Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4) for the Village of Worth:

- MS4 Annual Facility Inspection Report for 2024-2025
- Attachment 1 (summarizing status of Minimum Control Measures)
- Summary and Schedule of Proposed Best Management Practices
- Various Attachments supporting Minimum Control Measures

This documentation has also been emailed to epa.ms4annualinsp@illinois.gov. If you have any questions, please call me at (815) 412-2024.

Very truly yours,
ROBINSON ENGINEERING, LTD.

A handwritten signature in black ink that reads "Susan Quasney".

Susan Quasney, CFM
Project Engineer
Susan.Quasney@reltd.com

Encl.

Xc: Ed Urban, Superintendent of Public Works Ed Urban, Superintendent of Public Works
Joel Dabricki, Village Engineer – REL



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, 2024 To March, 2025

Permit No. ILR40 0481

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

Name: Village of Worth Mailing Address 1: 7112 West 111th Street
Mailing Address 2: County: Cook
City: Worth State: IL Zip: 60482 Telephone: 708-448-4256
Contact Person: Ed Urban Email Address: EUrban@VillageofWorth.com
(Person responsible for Annual Report)

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

Cook County

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))

Ed Urban

Owner Signature:

Ed Urban

Printed Name:

5/27/25

Date:

Superintendent of Public Works

Title:

EMAIL COMPLETED FORM TO: 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

IL 532 2585
WPC 691 Rev 6/10

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

Village of Worth

NPDES Permit No. ILR40 0481

Annual Facility Inspection Report Attachment 1

March 2024 to March 2025

May 28, 2025

Content:	Page Number:
Attachment Title Page	1
Item A: Description of Changes to BMPs	2
Item B: Status of compliance with permit conditions and assessment of minimum control measures	2
Item C: Results of information collected and analyzed, monitoring data (if any).	4
Item D: Summary of stormwater activities you plan to undertake during the next reporting cycle (and implementation schedule).	5
Item E: Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).	5
Item F: List of construction projects that your entity has paid for during the reporting period.	5
Sample Documentation for Minimum Control Measures	6+

Any questions or comments regarding this report shall be directed to either of the following:

Mr. Ed Urban, Village of Worth, Superintendent of Public Works Director
(708)448-4256 or urban@villageofworth.com

Ms. Susan Quasney, Robinson Engineering, Ltd.
815-412-2024 or squasney@reltd.com



Worth Illinois
The Friendly Village



Village of Worth, NPDES Permit No. ILR40 0481
Annual Facility Inspection Report – Attachment 1
March 2024 to March 2025

Item A: Description of Changes to BMPs

There were no significant changes to the BMPs.

**Item B: Status of compliance with permit conditions
and assessment of minimum control measures**

The status of each BMP is as follows:

Public Education and Outreach

A.1: Distributed Material / Village’s Website

For this reporting cycle, the Village provided information on Recycling, Electronic Recycling, Hazardous Household Waste, Chipper Service, un-used medication disposal event, rodent control, Planting Days, Recycling, and dog waste cleanup notice at its Village Facebook page, and/or on its Village Website.

A.2: Speaking Engagement

For this reporting cycle, the Village held Beautification Committee meetings during the reporting cycle in November and May.

Public Participation and Involvement

B1: Public Panel

For this reporting cycle, the Village held a public hearing on March 4, 2025, to present their MS4 Program to the public. Copy of Village meeting agenda attached.

B7: Other Public Involvement

The Village Beautification Committee held its bi-annual spring meeting on May 15th. Beautification plans for the village were discussed.

Illicit Discharge Detection and Elimination

C1: Storm Sewer Map Preparation

The updates to Village Storm Sewer Map were delayed during this cycle. The update is scheduled for the upcoming period.

C2: Regulatory Control Program (Ordinance)

The Village enforces the MWRD ordinance which prohibits any person from discharging sewage, industrial wastes, or other wastes of any kind into any waters of the State of Illinois under their jurisdiction.

C4: Illicit Discharge Tracing Procedures

At the time the dry weather inspections of pipes, drainage structures, and stream reconnaissance, the Village did not observe any illicit discharges.

C5: Illicit Source Removal Procedures

The Village Public Works staff received salt truck operations and calibration training on 10/22/24.

C7: Visual Dry Weather Screening

The Village performed 15 dry weather Outfall Inspections during this reporting cycle. Inspection sheets are included.

Construction Site Runoff Control

D1: Regulatory Control Program

The Village requires construction sites to manage stormwater runoff by a permit process through their Building Department in accordance with Cook County and MWRD requirements.

D2: Erosion and Sediment Control BMPs

Erosion and Sediment Control BMPs are required for a development permit. These requirements are enforced through the plan review process.

D4: Site Plan Review Procedures

Development projects are reviewed under local and District guidelines by Village Staff and engineering consultants, especially regarding stormwater and erosion and sediment control measures. Projects over one acre are required to obtain a Notice of Intent prior to construction. A SWPPP is required with plan sets.

D6: Site Inspection/Enforcement Procedures

Weekly inspection reports are required from developers of active projects. Periodic or unannounced audit inspections are conducted by the Village or its consultant as needed. A sampling of inspection documentation is attached.

Post-Construction Runoff Control

E3: Long Term O&M Procedures

The Village reviewed its O&M procedures and adjusted those related to detention basins.

E4: Pre-Construction Review of BMP Designs

Detention volume requirements are enforced during the site plan review stage of a development. The site plan reviews include a review of the BMP designs.

E5: Site Inspections During Construction

Weekly inspection reports are required from developers of active projects. Periodic or unannounced audit inspections are conducted by the Village or its consultant as needed.

E6: Post-Construction Inspections

Stormwater management systems are inspected during the year depending on staff availability. Inspected storm sewers and structures that are found to be in need of maintenance are cleaned, vacuumed, or jetted as needed.

Pollution Prevention and Good Housekeeping

F2: Inspection and Maintenance Program

The goal is to perform routine inspection and maintenance on the roadway, sewers, and outfalls within the Village. The Village performed street sweeping and outfall inspections during this reporting period. (Maintenance activity is attached). A new vacor truck was purchased at the end of the reporting period. Regularly scheduled storm structure cleaning is anticipated for the future.

F4: Municipal Operations Waste Disposal

Routine maintenance results in debris that requires disposal. The Village has used oil disposed of by a licensed waste company. The debris collected from street sweeping and sewer cleaning is sent to a sanitary land fill. Wood Chips are recycled.

F5: Flood Management/Assess guidelines

Plans are reviewed for compliance with FEMA and IDNR regulations through the permitting process and Village ordinances support compliance.

Item C: Results of information collected and analyzed and/or monitoring data (if any).

No monitoring events occurred.

Item D: Summary of stormwater activities you plan to undertake during the next reporting cycle (and implementation schedule).

See the attached BMP Summary.

Item E: Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).

The Village does not rely on any other government entity to satisfy NPDES permit obligations at this time.

Item F: List of construction projects that your entity has paid for during the reporting period.

There were no contracts for Village construction projects that occurred within the reporting period. There were no private construction projects required to apply for an NOI during the reporting period.

Sample Documentation for Minimum Control Measures

The remaining sheets in this report include some available documentation for various Best Management Practices discussed under Item B.

NPDES MS4 BMP Summary - 2024 to 2025

Worth, Illinois

A. Public Education and Outreach	Milestones	Measurable goals	Events within reporting period
A.1 Distributed Paper Material	Distribution of newsletters, brochures, pamphlets and flyers.	Distribution of newsletters, brochures, and flyers on an annual basis.	Educational information was distributed as indicated
A.2 Speaking Engagement	Provide tours of Village pumping station and hold Life Safety Committee and Beautification Committee meetings, all of which are open to the public.	Provide opportunities for public outreach via speaking engagement during pumping station tours, Life Safety Committee and Beautification Committee meetings on an annual basis.	A pump station tour for children occurred during reporting period. Life Safety Committee have been discontinued.
B. Public Participation/Involvement			
B.4 Public Hearing	Public meeting at Village Board meeting.	Conduct public meeting as part of Village Board meeting on an annual basis. Include the NPDES II MS4 Program on an agenda for a Village Board meeting; give an overview of the program requirements, list the minimum control measures, and give a few examples of the efforts underway. Allow opportunity for input and/or questions. Include discussions in the Village Board meeting minutes.	Public hearing occurred on February 9, 2024
B.7 Other Public Involvement	Continue Village Clean-Up Days and Beautification Days.	Provide other opportunities for public involvement with a focus on Village Clean-Up Days and Beautification Days on an annual and as needed basis.	In addition to clean-up and beautification days, shredding events, hazardous waste pick-up, chipper service, and various recycling services offered on various dates throughout the year.
C. Illicit Discharge Detection and Elimination			
C.1 Sewer Map Preparation	Review map; update if any projects have been completed or other adjustments are needed.	Review map annually; update if any projects have been completed or other adjustments are needed.	No updates to the map occurred during this reporting year.
C.2 Regulatory Control Program	Enforce ordinance as needed.	Prohibit non-stormwater discharges into the storm sewer system and, if needed, implement enforcement procedures to be performed in a timely matter on an as needed basis.	Ordinances have been enforced.
C.4 Illicit Discharge Tracing Procedures	Familiarization with Guidance Manual by CWP. Trace sources of illicit discharge if needed.	Prepare for future tracing procedures; familiarization with the Guidance Manual by CWP. Trace sources of illicit discharges if discovered during annual outfall inspections.	No illicit discharges occurred.
C.5 Illicit Source Removal Procedures	Familiarization with Guidance Manual by CWP. Remove sources of illicit discharge if needed.	Prepare for future removal procedures; familiarization with the Guidance Manual by CWP. Remove sources of illicit discharges if discovered during annual outfall inspections.	No illicit discharges occurred.
C.7 Visual Dry Weather Screening	Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.	Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges on an annual basis.	Dry weather screenings were performed. Documentation is included with annual report.
C.10 Other Illicit Discharge Controls	Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.	Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges on an annual basis.	No illicit discharges were discovered.

D. Construction Site Runoff Control

D.1 Regulatory Control Program	Enforce Village and MWRD ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.	Enforce Village and MWRD ordinances requiring erosion and sediment controls and compliance with ILR10 on an as needed basis. Review applicable Sections of Ordinances for effectiveness on an annual basis, and revise as necessary.	Ordinances are enforced through building department permit process
D.2 Erosion and Sediment Control BMPs	Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.	Verify that plans specify BMPs and that contractors install and maintain BMPs during construction on an as needed basis.	Measures are enforced through building department permit process
D.4 Site Plan Review Procedures	Review plans prior to commencement of construction.	Review plans prior to commencement of construction on an as needed basis.	Inspections are performed as required.
D.6 Site Inspection/Enforcement Procedures	Inspect BMPs during construction; have contractor maintain or modify BMPs as needed.	Inspect BMPs during construction; have contractor maintain or modify BMPs on an as needed basis.	No enforcement actions were required.

E. Post-Construction Runoff Control

E.2 Regulatory Control Program	Enforce ordinances as necessary. Review applicable ordinances for effectiveness on an annual basis and revise as necessary.	Enforce ordinances as necessary. Review applicable ordinances for effectiveness on an annual basis and revise as necessary.	No enforcement actions were required.
E.3 Long Term O & M Procedures	Enforce ordinances as necessary.	Enforce applicable provisions of ordinances, as necessary as dictated by individual situation to ensure compliance long-term. Attention to minimize volume and pollutants and protect water quality as appropriate and practicable.	O&M procedures were adjusted during the reporting year regarding detention basin inspections.
E.4 Pre-Construction Review of BMP Designs	Pre-Construction review of BMP designs as plans are submitted for review.	Pre-Construction review of BMP designs as plans are submitted for review.	PCBMP plan review is required through the building department permit process
E.5 Site Inspections During Construction	Inspect stormwater facilities during construction; have contractor maintain or modify BMPs as needed.	Inspect stormwater facilities during construction; have contractor maintain or modify BMPs on an as needed basis.	Site inspections are performed throughout construction
E.6 Post-Construction Inspections	Inspect structural BMPs/drainage facilities at time of acceptance.	Inspect structural BMPs/drainage facilities at time of acceptance.	Final site inspections are performed before finalizing permits.

F. Pollution Prevention/Good Housekeeping

F.2 Inspection and Maintenance Program	Maintenance of Village structural BMPs as needed and as warranted by inspections/surveillance.	Maintenance of Village structural BMPs as needed and as warranted by inspections/surveillance.	Facility inspections, outfall inspections and street sweeping were performed during reporting period, as well as two catch basin repairs. Documentation included with report. A new vacuum truck was purchased at the end of the reporting year which will allow for regularly scheduled cleanings going forward.
F.4 Municipal Operations Waste Disposal	Review municipal operations program for waste control, revise BMPs or implement BMPs as necessary, and audit program for compliance. Continue methods for proper waste disposal on Village property.	Review municipal operations program for waste control on an annual basis. Revise BMPs or implement BMPs as necessary, and audit program for compliance. Continue methods for proper waste disposal on Village property.	The Village complies with proper disposal guidelines for operational waste.
F.5 Flood Management/Assess Guidelines	Pre-Construction review of development plans for compliance with current FEMA and IDNR regulations.	Enforce Village ordinances regarding floodplain and floodways on an as needed basis. Review development plans for compliance with ordinances and policies, as required by frequency of plan submittals. Review ordinances and policies on an annual basis to ensure compliance with FEMA regulations.	Ordinances are enforced through building department permit process. A sample stormwater inspection report is included in the documentation.

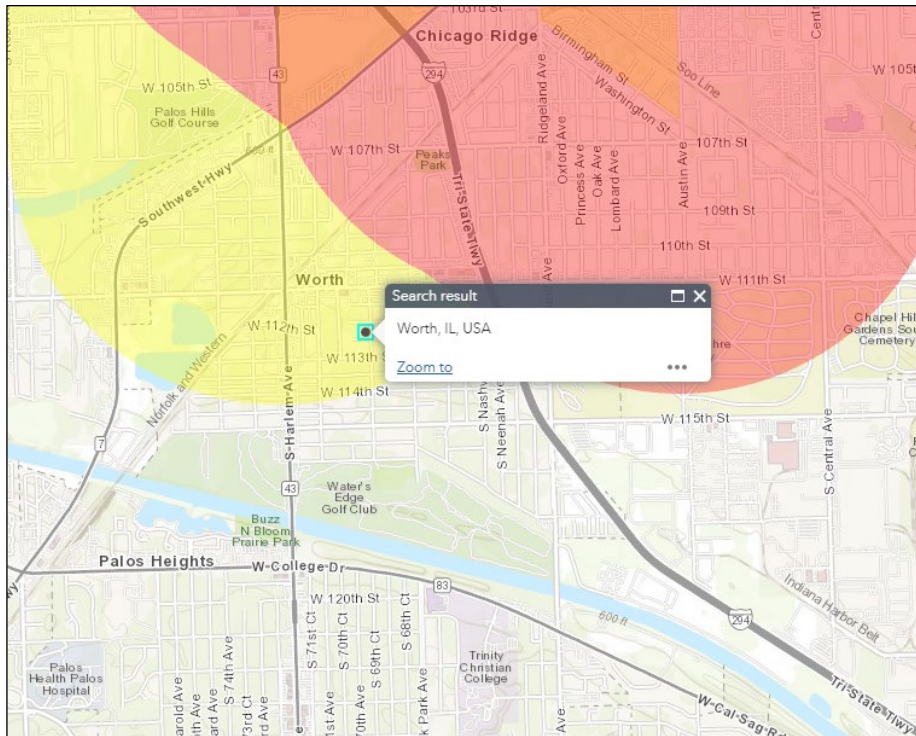


ENVIRONMENTAL JUSTICE SUMMARY

Name of Person filling out for: Robinson Engineering, Ltd.

Position: Village Engineer

Date: 4/11/2023



Legend

EJ Tracker 2021

- EJ Status 2021 Buffered
- Minority Population >= 76.1
- Low Income >= 61.5
- Minority Pop & Low Income

Evaluation: (Municipality vs. State of Illinois)

Date of Census: July 1 st , 2022		
	Illinois	Worth
Minority Population		
Black or African American alone (%)	14.7	2.5
American Indian and Alaska Native alone (%)	0.6	0.0
Asian alone (%)	6.1	3.7
Native Hawaiian and Other Pacific Islander alone (%)	0.1	0.1
Two or More Races (%)	2.2	3.8
Hispanic or Latino (%)	18	16.9
Income & Poverty		
Median Household Income (in 2021 dollars), 2017-2021	\$72,563	\$54,071
Persons in poverty (%)	12.1	16.0

IEPA ILR40 requires each MS4 to evaluate the IEPA Environmental Justice Tracker information and US Census Bureau data. Communities are required to provide equal opportunity to their entire population to participate in meaningful involvement of development, implementation and enforcement of environmental laws, regulations, and policies.

Map information was found at the Illinois EPA EJ Start Website: <http://illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=f154845da68a4a3f837cd3b880b0233c>

Population information was obtained from the United States Census Bureau QuickFacts: (<https://www.census.gov/quickfacts/fact/table/US/PST045218>)



Village of Worth
7112 W. 111th Street
Worth, IL 60482
Village Hall: 708-448-1181
www.villageofworth.com

2024 FALL NEWSLETTER

**Village Hall will be closed November 28th & 29th
December 24th, 25th, 31st and January 1st 2025.**

Visit our web page and sign up for Notify Me, this allows you to stay connected with the community.

November 5th, 2024 Presidential Election. Last Day to register to vote by online application is October 20th, 2024. Grace Period Early Voting is October 9th - 18th, Monday – Friday from 9-5 p.m. the closest voting site to Worth is the Bridgeview Courthouse for Grace Period Early Voting. The first day of early voting is October 21st. Last day of early voting is November 4th. Last day mail ballots can be postmarked is November 5th.

From the desk of Clerk Bonnie Price

Worth's Trick or Treat hours for Thursday, October 31st are from 3 - 7 p.m. Please wear something bright, bring a flashlight, walk in a group, and never enter a house. Have fun and be safe. Happy Halloween!

Give the gift of warmth this Season help Clerk Price decorate the mitten tree with new mittens, gloves, scarves & hats for the less fortunate children of Worth by hanging your donation on the Christmas tree at the Worth Village Hall. Please drop off by December 13th, 2024.

Cook County Sheriff Darts Prescription Take Back Program box is in our lobby. The receptacle is for pharmaceutical take-back. No liquid pharmaceutical drugs. No loose pharmaceuticals, water is a precious natural resource. Everyday our drinking water is being contaminated with prescription drugs-dumped down drains, toilets and in the garbage.

Water Bills are due on the 28th of each month. Please use our convenient drop box located in the Metra parking lot. Automatic withdraw from your checking account is also available. Please visit our website www.villageofworth.com or call 708-923-7501 for more information.

The Village Hall sells hunting & fishing license. If you need a passport the Village Hall can process your application. Routine service can take up to 6-8 weeks, expedited service can take up to 3-4 weeks. For more information call 708-448-1181.



shutterstock - 68166706

Don't forget on Sunday, November 3rd we will "fall back" one hour. Adjust your clocks. This is a good time to change the batteries in your smoke detector.

From the desk of Chief Denton

Open Leaf Burning: Burning is not permitted in the Village of Worth. Fire pits are permitted to burn wood. Please be courteous to your neighbors.

Solicitors for both profit and non-profit are required to register at the Police Department prior to soliciting. If their application is approved, they will be issued a permit. Please report any non-registered solicitors to the Police Department by calling 911.

Worth Police Department will be participating in Shop with a Cop. They are looking for donations of Christmas gift bags all sizes, tissue paper & tape. Please drop off by December 13th, 2024.

Cold Weather driving tips:

- If its icy out and you don't have to travel, stay home
- Leave plenty of driving distance, don't accelerate quickly and don't brake abruptly
- Remove all ice on windshields, windows, headlights and tail lights prior to driving to ensure adequate visibility, and make sure the vehicle's windshield is defrosted
- Don't leave your vehicle unattended, warming up in the driveway, a perfect target for would-be-car-thieves

From the desk of Ed Urban, Superintendent of Public Works

Reminder the first week of October will be the final week for the chipper route.

Last day for yard waste pick up on the Southside of 111th Street is Monday, November 25th and on the Northside of 111th Street is Tuesday, November 26th.

While raking or blowing your leaves, please do NOT put them in the ditch or the street. This causes flooding problems.

Residents that have not submitted the photo of your water service line, the water department is still in need of this information. Please email the photo to worthpw@villageofworth.com

Now is the time to prepare for cold weather! Please make sure pipes in crawl spaces and attics are insulated.

UPCOMING COMMUNITY EVENTS

Worth Park Districts Trunk or Treat- Saturday, October 26th Free Event

Like birthday weeks, spread out the Halloween fun with the young ones in your life! A few days before Halloween, join us for our first Trunk or Treat event as we stroll through a maze of themed trunks filled with treats and surprises from local businesses and organizations. Kids of all ages are welcome to walk around and enjoy a spooktacular trick-or-treating experience!

Location: 7425 W. 115th St. at the Boat Launch Pavilion on Saturday, October 26th, from 1-3 p.m.

Worth Park Districts Halloween Haunted Trail- Saturday, October 26th

Take a walk through the Haunted Trail but be aware of the creatures that hide in the woods! See if you are one of the lucky ones that make it out! Watch your back, you never know what might be creeping behind you. The only way out is to follow the glow from the lanterns along the path... so don't stray off course...Or else! Location: 7425 W. 115th St. at the Boat Launch Pavilion on Saturday, October 26th, from 7-9 p.m., fee is \$10 per person.

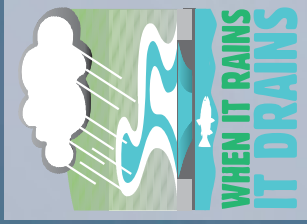
Worth Car Cruisers Car Club is having a Halloween Trunk or Treat Car Show at the golf course parking lot, on Monday, October 28th from 4:30 - 8 p.m. It's a fun & spooky evening! Costumes are encouraged when you trunk or treat.

Marrs Meyer American Legion will be hosting a Veterans Memorial Day Service on November 3rd at 11 a.m. at the Worth Eternal Flame located at 111th Street & Harlem Avenue. Everyone is welcome.

Worth Lions Ton of Food Drive will be November 23rd. Please leave your non-perishable food items on your porch by 8:30 a.m. Volunteers will come by and pick it up.

Worth Lions Christmas Tree Lot will be open on November 29th, it is located at 116th & Harlem. They have a great selection of trees and wreaths. Don't wait, last year they sold out early.

Worth Lions collects used eyeglasses. You can drop them off at the Worth Village Hall, Worth Public Library and the Marrs Meyer American Legion Hall. Support our Worth Lions.

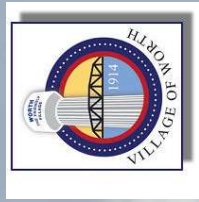


After the Storm



A Citizen's Guide to Understanding Stormwater

For more information contact:



WORTH PUBLIC WORKS

708.448.4256

or visit

www.epa.gov/npdes/stormwater

www.epa.gov/nps



EPA 833-B-03-002

January 2003

What is stormwater runoff?



Stormwater runoff occurs when precipitation from rain or snowmelt flows over the ground. Impervious surfaces like driveways, sidewalks, and streets prevent stormwater from naturally soaking into the ground.

Why is stormwater runoff a problem?



Stormwater can pick up debris, chemicals, dirt, and other pollutants and flow into a storm sewer system or directly to a lake, stream, river, wetland, or coastal water. Anything that enters a storm sewer system is discharged untreated into the waterbodies we use for swimming, fishing, and providing drinking water.

The effects of pollution



Polluted stormwater runoff can have many adverse effects on plants, fish, animals, and people.

- ◆ Sediment can cloud the water and make it difficult or impossible for aquatic plants to grow. Sediment also can destroy aquatic habitats.
- ◆ Excess nutrients can cause algae blooms. When algae die, they sink to the bottom and decompose in a process that removes oxygen from the water. Fish and other aquatic organisms can't exist in water with low dissolved oxygen levels.
- ◆ Bacteria and other pathogens can wash into swimming areas and create health hazards, often making beach closures necessary.
- ◆ Debris—plastic bags, six-pack rings, bottles, and cigarette butts—washed into waterbodies can choke, suffocate, or disable aquatic life like ducks, fish, turtles, and birds.
- ◆ Household hazardous wastes like insecticides, pesticides, paint, solvents, used motor oil, and other auto fluids can poison aquatic life. Land animals and people can become sick or die from eating diseased fish and shellfish or ingesting polluted water.



- ◆ Polluted stormwater often affects drinking water sources. This, in turn, can affect human health and increase drinking water treatment costs.



Stormwater Pollution Solutions

Residential



Recycle or properly dispose of household products that contain chemicals, such as insecticides, pesticides, paint, solvents, and used motor oil and other auto fluids. Don't pour them onto the ground or into storm drains.

Lawn care

Excess fertilizers and pesticides applied to lawns and gardens wash off and pollute streams. In addition, yard clippings and leaves can wash into storm drains and contribute nutrients and organic matter to streams.

- ◆ Don't overwater your lawn. Consider using a soaker hose instead of a sprinkler.
- ◆ Use pesticides and fertilizers sparingly. When use is necessary, use these chemicals in the recommended amounts. Use organic mulch or safer pest control methods whenever possible.
- ◆ Compost or mulch yard waste. Don't leave it in the street or sweep it into storm drains or streams.
- ◆ Cover piles of dirt or mulch being used in landscaping projects.



Septic systems

Leaking and poorly maintained septic

systems release nutrients and pathogens (bacteria and viruses) that can be picked up by stormwater and discharged into nearby waterbodies. Pathogens can cause public health problems and environmental concerns.

- ◆ Inspect your system every 3 years and pump your tank as necessary (every 3 to 5 years).
- ◆ Don't dispose of household hazardous waste in sinks or toilets.



Auto care

Washing your car and degreasing auto parts at home can send detergents and other contaminants through the storm sewer system. Dumping automotive fluids into storm drains has the same result as dumping the materials directly into a waterbody.

- ◆ Use a commercial car wash that treats or recycles its wastewater, or wash your car on your yard so the water infiltrates into the ground.
- ◆ Repair leaks and dispose of used auto fluids and batteries at designated drop-off or recycling locations.



Pet waste

Pet waste can be a major source of bacteria and excess nutrients in local waters.

- ◆ When walking your pet, remember to pick up the waste and dispose of it properly. Flushing pet waste is the best disposal method. Leaving pet waste on the ground increases public health risks by allowing harmful bacteria and nutrients to wash into the storm drain and eventually into local waterbodies.



Education is essential to changing people's behavior. Signs and markers near storm drains warn residents that pollutants entering the drains will be carried untreated into a local waterbody.



Residential landscaping

Permeable Pavement—Traditional concrete and asphalt don't allow water to soak into the ground. Instead these surfaces rely on storm drains to divert unwanted water. Permeable pavement systems allow rain and snowmelt to soak through, decreasing stormwater runoff.

Rain Barrels—You can collect rainwater from rooftops in mosquito-proof containers. The water can be used later on lawn or garden areas.

Rain Gardens and Grassy Swales—Specially designed areas planted

with native plants can provide natural places for rainwater to collect and soak into the ground. Rain from rooftop areas or paved areas can be diverted into these areas rather than into storm drains.



Vegetated Filter Strips—Filter strips are areas of native grass or plants created along roadways or streams. They trap the pollutants stormwater picks up as it flows across driveways and streets.



Commercial

Dirt, oil, and debris that collect in parking lots and paved areas can be washed into the storm sewer system and eventually enter local waterbodies.

- ◆ Sweep up litter and debris from sidewalks, driveways and parking lots, especially around storm drains.
- ◆ Cover grease storage and dumpsters and keep them clean to avoid leaks.
- ◆ Report any chemical spill to the local hazardous waste cleanup team. They'll know the best way to keep spills from harming the environment.

Agriculture



Lack of vegetation on streambanks can lead to erosion. Overgrazed pastures can also contribute excessive amounts of sediment to local waterbodies. Excess fertilizers and pesticides can poison aquatic animals and lead to destructive algae blooms. Livestock in streams can contaminate waterways with bacteria, making them unsafe for human contact.

- ◆ Keep livestock away from streambanks and provide them a water source away from waterbodies.
- ◆ Store and apply manure away from waterbodies and in accordance with a nutrient management plan.
- ◆ Vegetate riparian areas along waterways.
- ◆ Rotate animal grazing to prevent soil erosion in fields.
- ◆ Apply fertilizers and pesticides according to label instructions to save money and minimize pollution.



Forestry



Improperly managed logging operations can result in erosion and sedimentation.

- ◆ Conduct preharvest planning to prevent erosion and lower costs.
- ◆ Use logging methods and equipment that minimize soil disturbance.
- ◆ Plan and design skid trails, yard areas, and truck access roads to minimize stream crossings and avoid disturbing the forest floor.
- ◆ Construct stream crossings so that they minimize erosion and physical changes to streams.
- ◆ Expedite revegetation of cleared areas.

Erosion controls that aren't maintained can cause excessive amounts of sediment and debris to be carried into the stormwater system. Construction vehicles can leak fuel, oil, and other harmful fluids that can be picked up by stormwater and deposited into local waterbodies.

- ◆ Divert stormwater away from disturbed or exposed areas of the construction site.
- ◆ Install silt fences, vehicle mud removal areas, vegetative cover, and other sediment and erosion controls and properly maintain them, especially after rainstorms.
- ◆ Prevent soil erosion by minimizing disturbed areas during construction projects, and seed and mulch bare areas as soon as possible.

Automotive Facilities



Uncovered fueling stations allow spills to be washed into storm drains. Cars waiting to be repaired can leak fuel, oil, and other harmful fluids that can be picked up by stormwater.

- ◆ Clean up spills immediately and properly dispose of cleanup materials.
- ◆ Provide cover over fueling stations and design or retrofit facilities for spill containment.
- ◆ Properly maintain fleet vehicles to prevent oil, gas, and other discharges from being washed into local waterbodies.
- ◆ Install and maintain oil/water separators.



Construction



STORMWATER POLLUTION PREVENTION



WE CAN ALL LEND A HAND IN PREVENTION

What is stormwater runoff?

Stormwater runoff is precipitation (rain or snowmelt) that flows across the land. Stormwater may infiltrate into soil, discharge directly into streams, water bodies, or drain inlets, or evaporate back into the atmosphere. In the natural environment, most precipitation is absorbed by trees and plants or permeates into the ground, which results in stable stream flows and good water quality. Things are different in the built environment. Rain that falls on a roof, driveway, patio or lawn runs off the surface more rapidly, picking up pollutants as stormwater flows.

Is stormwater runoff a problem?

Runoff picks up fertilizer, oil, pesticides, dirt, bacteria and other pollutants as it makes its way through storm drains and ditches - untreated - to our streams, rivers, lakes and the ocean. Polluted runoff is one of the greatest threats to clean water in the U.S.

What are the effects of stormwater runoff?

- **Sediment** - Sediment enters stormwater when rainwater flows across bare soil. Soil particles become entrained in the runoff and are carried to streams. Sediment reduces water clarity, impedes aquatic plant growth and destroys aquatic habitats
- **Nutrients** - In urban environments the two largest contributors to nutrients in stormwater runoff are pet waste and fertilizer. Excess nutrients cause algae overgrowths or algal blooms which may be toxic to humans and pets and reduce water oxygen levels for fish and other aquatic organisms.
- **Bacteria and pathogens** - Human and animal waste (pets and wildlife) contribute bacteria and pathogens to stormwater. Animal waste is carried to the storm sewer system by surface runoff. Human waste may enter the storm sewer system due to aging and failing infrastructure and sanitary sewer overflows. In excess, these bacteria and pathogens cause illness and result in closing of swimming areas and impairment of streams that limits other recreational use.

- **Trash and debris** - Stormwater runoff picks up trash and pollutants from streets and parking lots. These are carried through the storm sewer system and into our waterways. Trash may choke or suffocate wildlife and is unsightly.
- **Oils, chemicals, and other pollutants** - From leaking automotive fluids to paint brushes rinsed out in the driveway, any chemical that is not properly stored, used, or disposed of has the potential to end up in the storm drain. Pollutants and chemicals alter water chemistry, diminishing water quality that supports many aquatic organisms.

How can I do my part in stormwater pollution?

- Do not dump anything down storm drains
- Direction of your downspouts makes a difference. Direct away from paved surfaces when possible.
- Monitor the use of salt and deicers in the winter.
- Lawn mowing, do not cut or blow grass into streets or curbs.
- Repair leaky vehicles, oil and antifreeze leaks are classic examples.
- Always pick up after your pets on private and public property.
- Use commercial carwashes instead of washing cars in your driveway.
- Trash cans, keep in proper condition. Cracked sides and bottoms. Keep cans covered.
- Use fertilizers properly.



<https://www.epa.gov/nutrientpollution>

<https://www.epa.gov/nutrientpollution/sources-and-solutions-stormwater>

<https://www.youtube.com/watch?v=nxVmwTNAHgE>

<https://www.youtube.com/watch?v=GVm-d-zOxJs&t=47s>



Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: EDURBAN

Position: SUPT.

Title of Event/Activity: NOV. 5, 2024

Sponsor/Department: WORTH PW.

Date of Event/Activity: CONTINUAL

Location of Event/Activity: PLACE STORM WATER PREVENTION FLYERS AT V-HALL

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: COPY / PLACE FLYERS AT WORTH VILLAGE HALL

Attendance of Event/Activity: N/A

Duration of Event/Activity (hours): ANNUAL

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): _____

25 COPIES PLACED

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

INFORMATION FOR PUBLIC

STORMWATER POLLUTION PREVENTION

WE CAN ALL LEAD A HAND IN PREVENTION

Stormwater is the largest source of water pollution in the United States. It is the leading cause of water quality problems in our nation's rivers, streams, and lakes. Stormwater runoff carries pollutants such as oil, grease, paint, and other hazardous materials into our waterways. These pollutants can harm fish and wildlife, and can also affect human health. We can all help prevent stormwater pollution by taking simple steps in our homes and businesses.

How to Prevent Stormwater Pollution:

- **Don't pour anything down the drain.** Oil, grease, paint, and other hazardous materials can pollute our waterways.
- **Use mulch to prevent erosion.** Mulch helps hold soil in place and prevents it from being washed away by rain.
- **Use lawn fertilizers and pesticides sparingly.** Excess fertilizer and pesticides can pollute our waterways.
- **Use a lawn mower that has a grass catcher.** Grass clippings can pollute our waterways.
- **Use a leaf blower instead of a leaf vacuum.** Leaf vacuums can pollute our waterways.
- **Use a leaf mulcher instead of a leaf vacuum.** Leaf mulchers break up leaves into small pieces that can be used as mulch.
- **Use a leaf shredder instead of a leaf vacuum.** Leaf shredders break up leaves into small pieces that can be used as mulch.
- **Use a leaf shredder instead of a leaf vacuum.** Leaf shredders break up leaves into small pieces that can be used as mulch.

For more information, visit www.epa.gov/stormwater.



Cub Scouts
Pack # 3668
Scouts of America
Troop #668



Sneaker Recycling

Local Lions Clubs

7675 West 10th Avenue, Suite 100, Denver, CO 80202

Visit Us:
1000 N. Franklin Road, Suite B, Denver, CO 80202
(303) 736-5433 / Fax: (303) 736-5433
www.sneakerrecycling.com or call us at (303) 736-5433



Lions Clubs Int'l
RECYCLE FOR
Donate Usable Eyeglasses



STORMWATER POLLUTION PREVENTION



WE CAN ALL LEND A HAND IN PREVENTION

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Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: ED URBAN

Position: SUPERINTENDENT

Title of Event/Activity: FIELD TRIP / SCHOOL VISIT

Sponsor/Department: WORTH PUBLIC WORKS

Date of Event/Activity: 4/30/25

Location of Event/Activity: 10934 S. NEENAH

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: TOUR OF THE WORTH PUMPING STATION

Attendance of Event/Activity: APPROX 22

Duration of Event/Activity (hours): 1 HOUR

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): _____

DOCUMENTS / INFORMATION HANDED OUT TO STUDENTS

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

DISCUSSION W/ CLASS HOW TO REDUCE POLLUTION & ASSIST TO KEEP DRINKING WATER CLEAN.

Ed Urban

From: Becky Schaafsma <bschaafsma@chicagochristian.org>
Sent: Thursday, March 20, 2025 10:49 AM
To: Ed Urban
Subject: Water Visit

Hi Ed,

My name is Becky Schaafsma, I am a fifth grade teacher at Chicago Christian school in Oak Lawn. I visited the water department last year with my fifth grade class in connection with our engineering water unit.

Some of the questions we work to answer are as follows:

- How do we get freshwater to those in need?
- How do WE get freshwater?
- We talk about the water table, ground water, well water, how much water we use on a daily basis.
- How can we take care of God's natural resources such as water?

Would we be able to come visit the water department this spring sometime? I have 19 students. I am hoping to come either the week of April 21 or 28. I believe our visit was approximately an hour or so. Please let me know if that is possible.

Warm Regards,
Becky Schaafsma
708-805-5810



Becky Schaafsma

10110 S. Central Ave, Oak Lawn, IL 60445

(708) 636-8550

email@chicagochristian.org | www.chicagochristian.org

CAUTION: This email originated from outside the Village of Worth. Do not click links or open attachments unless you recognize the sender and know the content is safe.

- **Conserve water at home:**
Fix leaks, take shorter showers, turn off the tap while brushing teeth, and only run dishwashers and washing machines with full loads.
- **Properly dispose of chemicals:**
Avoid flushing medications or chemicals down the drain and use environmentally friendly cleaning products.
- **Support water conservation efforts:**
Encourage community clean-up drives and support organizations that protect water resources.
- **Practice water-smart landscaping:**
Use water-efficient plants and irrigation systems.

What can be done to keep our surface water and ground water clean:

- Keep trash out of ditch lines in my neighborhood
- Clean up after pets
- Dispose of electronics properly
- Be careful with debris put in or down the drain at home
- Use recyclables

Each person uses an average of 82 gallons of water a day at home.

The average daily water usage varies significantly between cities, with some using millions of gallons more than others.

Chicago, for example, uses 7,723 million gallons per day (Mgal/d)

New York is also a major water user, with 7,105 Mgal/d.

Village of Worth uses an average of 750,000 gpd in the winter and 900,000 in the summer

Oak Lawn is expected to pump 55 million gallons of water per day, which is being increased to 110 million gallons per day by 2025 as part of a regional water system improvement project. This project aims to update the distribution system, increase capacity, and reduce energy usage.

Oak Lawn buys Lake Michigan water from Chicago and in turn, sells it to Chicago Ridge, Country Club Hills, Matteson, Mokena, New Lenox, Oak Forest, Olympia Fields, Orland Hills, Orland Park, Palos Hills, Palos Park and Tinley Park.





PUBLIC HEARING MINUTES
National Pollutant Discharge Elimination System (NPDES)
VILLAGE OF WORTH
March 4, 2025 at 6:55 p.m.

CALL TO ORDER

The public hearing of the Village of Worth Village Board was called to order by Village President Werner on Tuesday, March 4, 2025 at 6:55 p.m.

ROLL CALL

Present and responding to roll call were the following:

Village President	Mary Werner
Village Clerk	Bonnie Price
Village Trustees:	Kevin Ryan
	Pete Kats
	Tedd Muersch Jr.
	Brad Urban
	Rich Dziedzic
	Laura Packwood

Also Present:

Village Attorney	Greg Jones
Chief of Police	Tim Denton
Building Commissioner	Bruce Zartler
Village Engineer	Joel Drabicki
Asst. Finance Director	Chris Zabinski

Village Engineer Joel Drabicki of Robinson Engineering discussed that IEPA requires all MS4 communities to hold an annual public meeting to allow for public comments on the Village's National Pollutant Discharge Elimination System (NPDES) program.

Background:

Water pollution affects our quality of life by degrading surface waters, making them unsafe for drinking, fishing, swimming, and other activities. Under the Clean Water Act of 1972, the US EPA was authorized to protect our waterways from pollutants. Under this directive, the National Pollutant Discharge Elimination System (NPDES) permit program was created to control water pollution, in part, by regulating discharges from communities like Worth that operate "Municipal Separate Storm Sewer Systems" (or MS4s).

In this state, the permit is issued by the Illinois Environmental Protection Agency or IEPA and requires each municipality to file a Notice of Intent (NOI) every five years. The NOI describes steps the Village will take within six different areas to minimize pollutants leaving their storm sewer system. These areas address pollution control from multiple directions, including public education, outreach and involvement of the community; regular inspections of storm outfalls to identify illicit connections; overseeing construction within the municipality to ensure sediment is being contained on site; ordinance requirements that minimize downstream effects and ensure ongoing water quality improvements after construction is completed; and through inspections and maintenance of existing

Public Hearing – Minutes
March 4, 2025

stormwater system components. At the end of each reporting year, the Village is required to submit an annual report showing that they performed the activities listed in the NOI.

As part of the public education component of the permit, the Village is required to hold an annual public hearing to present the NPDES program and allow for public comment. This presentation complies with that requirement. Additionally, the Village's NOI, storm water management program plan, and the last five (5) annual facility inspection reports are posted on the Village website. For more information about the NPDES program and the Village's obligations, you can visit the Sewer Department page of the Village's website.

President Werner opened up the hearing for public comment. Seeing no public comment President Werner asked for a motion to adjourn the public hearing at 6:58 p.m. moved seconded by Trustee Urban to adjourn the public hearing at 6:58 p.m. A roll call followed. Ayes: Trustee Ryan, Urban, Dziedzic, Packwood, Muersch Jr., and Kats (6). Nays: (0). Absent: (1). Abstain: (0). Motion carried.

Bonnie M. Price, CMC
Village Clerk



VILLAGE OF WORTH

2025 SERVICE SCHEDULE

QUESTIONS? CONTACT US!

Online: LRScycles.com/Worth

Email: Service@LRScycles.com

Phone: 844.Need.LRS



CALENDAR KEY

- North Side of 111th Street Recycle Service
- South Side of 111th Street Recycle Service
- Chipper Service
- Weekly Yard Waste Service
- Observed Holiday

JANUARY						
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NOVEMBER						
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DECEMBER						
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28	29	30	31			

IMPORTANT REMINDERS

Carts Curbside by **6:00 AM** | Recycling Must Be **Loose** in Cart | Avoid Bagging Recycling
 Cart Lid Closed | All Items Must Be **Inside** the Cart | Yard Waste Season **April 1 - November 30**



Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: ED URBAN

Position: SUPT.

Title of Event/Activity: COMMUNITY AWARENESS

Sponsor/Department: PUBLIC WORKS

Date of Event/Activity: VARIOUS DATES - SPRING / SUMMER / FALL

Location of Event/Activity: VILLAGE HALL 7112 W 111TH ST

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: _____

SIGN IMAGES DISPLAYED ON VILLAGE SIGN.

Attendance of Event/Activity: UNKNOWN

Duration of Event/Activity (hours): 24 HOURS DAILY 7 DAYS PER WEEK

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): _____

INFORMATIVE NOTICES IMAGES ON SIGN - # ATTACHED

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

COMMUNITY AWARENESS REGARDING POLLUTION.

Community Awareness

MS4 VILLAGE SIGN DISPLAYS

Images and information are displayed on L.E.D sign in front of the village hall.

Images are attached, displayed on the sign randomly throughout the spring and summer and fall months.



Items per page: 24

1 2 3 4 5 8

Edit Media

File



File Information

Name: DONT POLLUTE

Category

Filters

Height: 364px

Width: 304px

Cancel

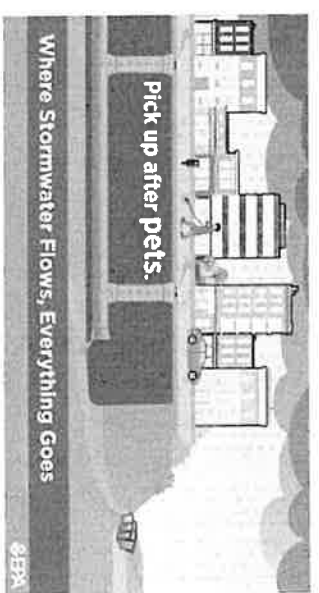
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File Information

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HALL SIGN - SM Infinity

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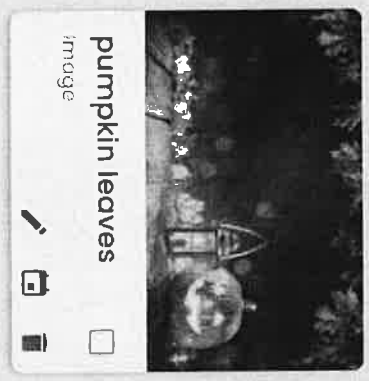
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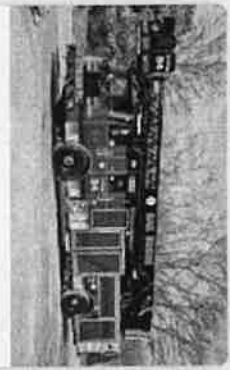
FALL BACK IMAGES
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BLINKING PUMPKIN
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PUMPKIN BATS
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OAKBROOK FIRE D...
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COMETS BEEP BAS...
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MUSIC FEST
Image



CHIPPER SERVICE

Chipper Service Information

Chipper service is performed on specific days, depending on which areas of Worth you live in. The following rules apply:

- Chipper service is provided for residential tree trimming or pruning only.
- Tree branches to be picked up may not be put out prior to 6 pm the night before your designated date.
- The amount of tree branch material is limited to 1/2 the width of your property. If you exceed this amount, only your allotted amount will be picked up. The remaining branches must be removed from your yard until the next pick up date.
- Branches presented for pick up should be cut between 4 to 6 feet long and 5 inches in diameter. Please no vines or vine like materials. Branches larger than 5 inches in diameter must be cut into logs 18 to 24 inches long.
- No piles with foreign objects will be accepted for pick up. (These types of piles can damage our equipment and injure personnel.)
- Branches shall be placed with cut ends facing towards the street and neatly stacked.
- No pick up will be considered for full or complete trees.
- Trees cut by contractor must be removed in its entirety.
 - If branches are cut 48 inches in length and placed in garbage container, the sc

pick them up on a weekly basis. Yard waste stickers are available at the Village Hall.

- o Emergency removal will take place after a damaging storm

The first date of each month is a Monday, last a Friday. They are full weeks, "holiday free." If holiday falls on 1st week of the month, service is moved to following "full week. [Chipper Guidelines and Schedule \(PDF\)](#)



Contact Us

Ed Urban

Superintendent

[Email Ed Urban](mailto:Ed.Urban@worth.org)

Public Works

Physical Address

10934 S Neenah Avenue

Worth, IL 60482

Hours

Monday through Friday

7 a.m. to 3 p.m.

Contact Numbers

Office Phone: 708-448-4256

Chipper Service Phone: 708-448-1181

After Hours Phone: 708-448-3979

[Directory](#)

 Government Websites by [CivicPlus®](#)



[Chipper Service](#)

[Resident Information](#)

[Garbage Disposal / Yard Waste](#)

[Report a Pothole](#)

[Home](#) > [Government](#) > [Departments](#) > [Public Works](#) > [Resident Information](#)

RESIDENT INFORMATION

When to Contact Public Works

Contact Public Works at 708-448-1181 for the following situations:

- Sewer maintenance or water backing up into your house from our sewers
- Street construction Issues
- Street lights: If a street light is damaged or inoperable, and it is a metal pole, please contact Public Works. If it is a wood pole, please contact [ComEd](#).
- If it is after hours and an emergency, notify the Police Department at 708-448-3979

Household Hazardous Waste

There is an annual household hazardous waste day sponsored by various agencies. Watch for flyers announcing the dates available. [Metropolitan Water Reclamation District](#) also sponsors pick up days.

Water Bill Payment

Payment can be made at the village hall, Monday through Friday. Cash, check, MasterCard, Discover and Visa are accepted. Electronic funds transfer service is available. A drop box is available in the parking lot of the village hall. Payments can also be made online from our Home Page.

Winter Parking Regulations

It shall be unlawful for any person to stop, stand, park or leave unattended a motor vehicle on the streets, highways or roadways within the corporate limits of the Village after 2 inches of snow has fallen, until such snow has been removed. The operator and the owner of any motor vehicle stopped, standing, parked or left unattended in

Contact Us

Ed Urban

Superintendent

[Email Ed Urban](#)

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Worth, IL 60482

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Monday through Friday
7 a.m. to 3 p.m.

Contact Numbers

Office Phone: 708-448-4256
Chipper Service Phone: 708-448-1181
After Hours Phone: 708-448-3979

[Directory](#)

Reports & Handouts

Schools

- Alan B. Shepard High School 708-371-1111 [Shepard H.S.](#)
- Amos Alonzo Stagg High School 708-974-3300 [Stagg H.S.](#)
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OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: RIDGELAND AVE@CAL SAG		Structure / ID: OF-1	
Today's date: SEPT 12 2024		Time (Military): 08:00	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential	
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial	
<input type="checkbox"/> Other: _____		Known Industries: _____	
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input checked="" type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: 07' 03'6"	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>If No, skip to Section 4</i>			
Flow Description	<input checked="" type="checkbox"/> Trickle	Depth of Flow: 1-1.5" (in.)			

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	NONE ↓
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	


OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: RIDGELAND AVE@CAL SAG <i>EAST</i>			Structure / ID: OF - 2		
Today's date: SEPT 12 2024			Time (Military): 08:15		
Investigators: EU / LR			Form completed by: EU		
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:		
Camera:			Photo #s:		
Land Use in Drainage Area (Check all that apply):					
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential			
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial			
<input type="checkbox"/> Other: _____		Known Industries: _____			
Notes (eg., origin of outfall, if known):					

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input checked="" type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input checked="" type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: 	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: <u>14'</u> Top Width: <u>20'</u> Bottom Width: <u>8'</u>		
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<i>If No, skip to Section 4</i>		
Flow Description	<input type="checkbox"/> Trickle		Depth of Flow: <u>1/4"</u> (in.)		


Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1-Faint	2-Easily Detected	3-Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	<i>NONE</i> 
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: NAGLE @ KIN KAY DITCH		Structure / ID: OF - 3	
Today's date: SEPT 12 2024		Time (Military): 08:25	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential	
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial	
<input type="checkbox"/> Other: _____		Known Industries: _____	
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
<input type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input checked="" type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical	16"	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Box <input type="checkbox"/> Other: _____		With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____	
<input type="checkbox"/> In-Stream	(applicable when collecting samples)			
Flow Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<i>If No, skip to Section 4</i>	
Flow Description	<input type="checkbox"/> Trickle		Depth of Flow: _____ (in.)	

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1-Faint	2-Easily Detected	3-Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	/
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: NEENAH @ KIN KAY DITCH		Structure / ID: OF - 4	
Today's date: SEPT 12 2024		Time (Military): 08:40	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential	
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial	
<input type="checkbox"/> Other: _____		Known Industries: _____	
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input checked="" type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: 24"	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> In-Stream (applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>If No, skip to Section 4</i>				
Flow Description	<input type="checkbox"/> Trickle Depth of Flow: _____ (in.)				

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	/
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: NASHVILLE AVE @ KIN KAY DITCH			Structure / ID: OF - 5		
Today's date: SEPT 12 2024			Time (Military): 09:00		
Investigators: EU / LR			Form completed by: EU		
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:		
Camera:			Photo #s:		
Land Use in Drainage Area (Check all that apply):					
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential			
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial			
<input type="checkbox"/> Other: _____		Known Industries: _____			
Notes (eg., origin of outfall, if known):					

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: _____ Depth: _____ Top Width: _____ Bottom Width: _____	In Water: <input type="checkbox"/> No <input checked="" type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input type="checkbox"/> No <input checked="" type="checkbox"/> Partially <input type="checkbox"/> Fully
<input checked="" type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____			
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<i>If No, skip to Section 4</i>		
Flow Description	<input type="checkbox"/> Trickle		Depth of Flow: <u>0"</u> (in.)		

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: NORMANDY AVE @ KIN KAY DITCH		Structure / ID: OF - 6	
Today's date: SEPT 12 2024		Time (Military): 09:30	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential	
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial	
<input type="checkbox"/> Other: _____		Known Industries: _____	
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: 20" Depth: _____ Top Width: _____ Bottom Width: _____	In Water: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Steel	<input type="checkbox"/> Box			
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____			
<input type="checkbox"/> In-Stream (applicable when collecting samples)					
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<i>If No, skip to Section 4</i>		
Flow Description	<input type="checkbox"/> Trickle		Depth of Flow: 10-12" (in.)		

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1-Faint	2-Easily Detected	3-Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	/
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: OAK PARK AVE @ KIN KAY DITCH			Structure / ID: OF - 7		
Today's date: SEPT 12 2024			Time (Military): 09:45		
Investigators: EU / LR			Form completed by: EU		
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:		
Camera:			Photo #s:		
Land Use in Drainage Area (Check all that apply):					
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential			
<input type="checkbox"/> Open Space		<input type="checkbox"/> Industrial			
<input type="checkbox"/> Other: _____		Known Industries: _____			
Notes (eg., origin of outfall, if known):					

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input checked="" type="checkbox"/> RCP <input checked="" type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input checked="" type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: <u>24</u> <u>20</u>	In Water: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input checked="" type="checkbox"/> Open Drainage	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<i>If No, skip to Section 4</i>		
Flow Description	<input type="checkbox"/> Trickle		Depth of Flow: <u>10-12"</u> (in.)		

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1-Faint	2-Easily Detected	3-Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	<u>ALGAE / VEGETATION IN FLOW LINE</u>
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input checked="" type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: NEW ENGLAND AVE @ KIN KAY DITCH			Structure / ID: OF - 8		
Today's date: SEPT 12 2024			Time (Military): 10:30		
Investigators: EU / LR			Form completed by: EU		
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:		
Camera:			Photo #s:		
Land Use in Drainage Area (Check all that apply):					
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential			
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial			
<input type="checkbox"/> Other: _____		Known Industries: _____			
Notes (eg., origin of outfall, if known):					

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: <div style="text-align: center; font-size: 1.5em;">2' H 4' W</div> Depth: _____ Top Width: _____ Bottom Width: _____	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Steel	<input type="checkbox"/> Box			
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____			
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<i>If No, skip to Section 4</i>		
Flow Description	<input checked="" type="checkbox"/> Trickle		Depth of Flow: <u>1"</u> (in.)		

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	/
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: WORTH AVE AVE @ KIN KAY DITCH		Structure / ID: OF - 9	
Today's date: SEPT 12 2024		Time (Military): 10:40	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential	
<input type="checkbox"/> Open Space		<input type="checkbox"/> Industrial	
<input type="checkbox"/> Other: _____		Known Industries: _____	
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input checked="" type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: _____	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input type="checkbox"/> Open Drainage	(applicable when collecting samples)				
<input type="checkbox"/> In-Stream					
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<i>If No, skip to Section 4</i>		
Flow Description	<input checked="" type="checkbox"/> Trickle		Depth of Flow: _____ (in.)		

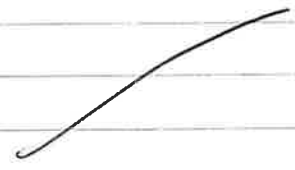
Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1-Faint	2-Easily Detected	3-Noticeable
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: DEPOT ST @ KIN KAY DITCH		Structure / ID: OF - 10	
Today's date: SEPT 12 2024		Time (Military): 10:55	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Commercial	<input checked="" type="checkbox"/> Residential		
<input checked="" type="checkbox"/> Open Space	<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other: _____	Known Industries: _____		
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input checked="" type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Flared End <input type="checkbox"/> Elliptical <input type="checkbox"/> Concrete Headwall <input type="checkbox"/> Box <input checked="" type="checkbox"/> Pipe <input type="checkbox"/> Other: _____ <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: 12"	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____	
<input type="checkbox"/> Open Drainage	(applicable when collecting samples)			
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<i>If No, skip to Section 4</i>		
Flow Description	<input checked="" type="checkbox"/> Trickle	Depth of Flow: _____ (in.)		

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: HARLEM AVE @ KIN KAY DITCH		Structure / ID: OF - 11	
Today's date: SEPT 12 2024		Time (Military): 11:00	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Commercial	<input type="checkbox"/> Residential		
<input checked="" type="checkbox"/> Open Space	<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other: _____	Known Industries: _____		
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input checked="" type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input checked="" type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input checked="" type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: <div style="font-size: 2em; text-align: center;">7'4" 6'3"</div> Depth: _____ Top Width: _____ Bottom Width: _____	In Water: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Steel	<input type="checkbox"/> Other: _____			
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____			
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<i>If No, skip to Section 4</i>		
Flow Description	<input type="checkbox"/> Trickle		Depth of Flow: <u>10-12"</u> (in.)		

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input checked="" type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	CRACKED
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	STATE OF ILLINOIS
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	P.O.W
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: OAK TREE DRIVE @ STONEY CREEK		Structure / ID: OF - 12	
Today's date: SEPT 12 2024		Time (Military): 11:20	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential	
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial	
<input type="checkbox"/> Other: _____		Known Industries: _____	
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input checked="" type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input checked="" type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: <div style="font-size: 2em; text-align: center;">84"</div> Depth: _____ Top Width: _____ Bottom Width: _____	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Steel	<input type="checkbox"/> Box			
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____			
<input type="checkbox"/> In-Stream (applicable when collecting samples)					
Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>If No, skip to Section 4</i>			
Flow Description	<input checked="" type="checkbox"/> Trickle	Depth of Flow: _____ (in.)			

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input checked="" type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	/
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: BELOIT AVE @ 109 ST		Structure / ID: OF - 13	
Today's date: SEPT 12 2024		Time (Military): 11:35	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential	
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial	
<input type="checkbox"/> Other: _____		Known Industries: _____	
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input checked="" type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input checked="" type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: 24"	In Water: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input type="checkbox"/> Open Drainage	(applicable when collecting samples)				
<input type="checkbox"/> In-Stream	Flow Present? <input type="checkbox"/> Yes <input type="checkbox"/> No <i>If No, skip to Section 4</i>				
Flow Description	<input type="checkbox"/> Trickle Depth of Flow: <u>0</u> (in.)				

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1-Faint	2-Easily Detected	3-Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: 115TH ST 7600W @ CAL SAG CHANNEL		Structure / ID: OF - 14	
Today's date: SEPT 12 2024		Time (Military): 11:45	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Residential	
<input checked="" type="checkbox"/> Open Space		<input type="checkbox"/> Industrial	
<input type="checkbox"/> Other: _____		Known Industries: _____	
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input checked="" type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: _____ In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Manhole / Catch Basin / Inlet	<input type="checkbox"/> Steel	<input type="checkbox"/> Box		
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____	
<input type="checkbox"/> In-Stream	(applicable when collecting samples)			
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<i>If No, skip to Section 4</i>	
Flow Description	<input type="checkbox"/> Trickle		Depth of Flow: _____ (in.)	

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	/
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

OUTFALL INSPECTION (DRY WEATHER SCREENING) FORM

OUTFALL INSPECTION FIELD SHEET

Section 1: Background Data

Pond / Watercourse Name: WALKING PATH @ CAL SAG CHANNEL		Structure / ID: OF - 15	
Today's date: SEPT 12 2024		Time (Military): 12:00	
Investigators: EU / LR		Form completed by: EU	
Temperature (°F): 75	Rainfall (in.): 0.00	Last 72 hours: 0.00	Last 96 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Commercial	<input type="checkbox"/> Residential		
<input checked="" type="checkbox"/> Open Space	<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other: _____	Known Industries: _____		
Notes (eg., origin of outfall, if known):			

Section 2: Outfall / Location Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Pipe	<input checked="" type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: <div style="text-align: center; font-size: 2em;">60"</div>	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input type="checkbox"/> No <input checked="" type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open Drainage	<input type="checkbox"/> Concrete channel <input type="checkbox"/> Earthen <input type="checkbox"/> Rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input type="checkbox"/> In-Stream (applicable when collecting samples)					
Flow Present? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>If No, skip to Section 4</i>					
Flow Description: <input type="checkbox"/> Trickle Depth of Flow: <u>12"</u> (in.)					

Section 3: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Sulfide <input type="checkbox"/> Other <input type="checkbox"/> Petroleum/gas	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Clearly Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible in Outfall Flow
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slight Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds/Foam <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few /Slight; Origin not Obvious	<input type="checkbox"/> 2-Some; Indication of Origin (e.g. possible suds or oil sheen)	<input type="checkbox"/> 3-Some; Origin Clear (e.g. obvious oil sheen, suds or floating sanitary)

Section 4: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are Any Physical Indicators Present in the Flow? Yes No

INDICATOR	CHECK IF PRESENT	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	<i>DEBRIS VISIBLE</i>
Deposits (Solids) /Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other: <input type="checkbox"/> Settled <input type="checkbox"/> Suspended	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor Pool Quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION


Project Name: <u>6530 W 112ST NEW HOME CONST.</u>	
Location: <u>6530 W 112ST</u>	
Date of Inspection: <u>10/7/2024</u>	Start/End Time: <u>4:00pm</u>
Inspector's Name: <u>ED URBAN</u>	
Inspector's Title: <u>SPT.</u>	
Inspector's Contact Information: <u>708 448 4256</u>	
Describe present phase of construction: <u>REMOVAL OF OLD FOUNDATION</u>	
Type of Inspection:	
<input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event	

WEATHER INFORMATION

Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If yes, provide:		
Storm Start Date & Time:	Storm Duration (hrs):	Approximate Amount of Precipitation (in):
Weather at time of this inspection?		
<input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds		
<input type="checkbox"/> Other: _____ Temperature: _____		
Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No		
If yes, describe:		
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No		
If yes, describe:		

CERTIFICATION STATEMENT

“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 submitting false information, including the possibility of fine and imprisonment for knowing violations.”

 Signature of Inspector	<u>ED URBAN</u> Printed Name and Title	<u>10/7/24</u> Date
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OVERALL SITE ISSUES

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NOTIFY BUDG. DEPT
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Are all sanitary waste receptacles placed in secondary containment and free of leaks?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NOTIFY BUDG DEPT
5. Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6. Are storm drain inlets properly protected?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7. Is the construction exit preventing sediment from being tracked into the street?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NOTIFY BUDG DEPT
8. Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
13. (Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NEW CONSTRUCTION

Location: 6500 W 109 ST

Date of Inspection: 6/13/24

Start/End Time: 7:30 - 8:00A

Inspector's Name: ED URBAN

Inspector's Title: SUPT.

Inspector's Contact Information: 708 448 4256

Describe present phase of construction:

HOME NEAR COMPLETION / LANDSCAPE NEEDED

Type of Inspection:

Regular Pre-storm event During storm event Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? Yes No

If yes, provide:

Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?

Clear Cloudy Rain Sleet Fog Snowing High Winds

Other:

Temperature: 85

Have any discharges occurred since the last inspection? Yes No

If yes, describe:

Are there any discharges at the time of inspection? Yes No

If yes, describe:

SUMP PUMP - OUTSIDE FRONT

CERTIFICATION STATEMENT

"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 submitting false information, including the possibility of fine and imprisonment for knowing violations."

EdU

Signature of Inspector

ED URBAN

Printed Name and Title

6/13/24

Date

OVERALL SITE ISSUES

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Are all sanitary waste receptacles placed in secondary containment and free of leaks?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
6. Are storm drain inlets properly protected?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7. Is the construction exit preventing sediment from being tracked into the street?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
13. (Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	HOMEOWNER WILL SOD

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: WORTH AVE / ZENEX CONSTRUCTION

Location: WORTH AVE @ 107 PL

Date of Inspection: MARCH 5 2024

Start/End Time: 11:00AM

Inspector's Name: ED URBAN

Inspector's Title: SUPT.

Inspector's Contact Information: 708 448 4256

Describe present phase of construction: 2 HOMES COMPLETE, PROCESS OF BEGINNING NEXT STAGE

Type of Inspection:

Regular Pre-storm event During storm event Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? Yes No

If yes, provide:

Storm Start Date & Time:

Storm Duration (hrs):

Approximate Amount of Precipitation (in):

Weather at time of this inspection?

Clear Cloudy Rain Sleet Fog Snowing High Winds

Other: LIGHT Temperature: 45

Have any discharges occurred since the last inspection? Yes No

If yes, describe:

Are there any discharges at the time of inspection? Yes No

If yes, describe:

CERTIFICATION STATEMENT

"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 submitting false information, including the possibility of fine and imprisonment for knowing violations."

Ed Urban

Signature of Inspector

ED URBAN

Printed Name and Title

3/5/24

Date

OVERALL SITE ISSUES

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Are all sanitary waste receptacles placed in secondary containment and free of leaks?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Are discharge points and receiving waters free of any sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
6. Are storm drain inlets properly protected?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7. Is the construction exit preventing sediment from being tracked into the street?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>CURBED</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>NONE PRESENT</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
13. (Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<i>CONTRACTOR WILL NEED TO PROTECT AREA WHEN BUILDING RESUMES</i>



**Worth Public Works
Retention Pond Maintenance/ Inspection**

Date: 8/11/2024 .

Address: 7455 W 115TH St. .

Property Name: Water's Edge Public Golf Course .

Inlet Location: West side center of retention area.

Basin condition: Grass bottom / dry inlet clear
(Dry / wet, condition of base in basin).

Weather:

Rainfall past 30 days: approximately 5.8" for July .

Inspected: EU 8/11/24 .



VILLAGE OF WORTH EMPLOYEE LIST 2024 / 2025

NAME	TITLE	RESPONSIBLE FOR TRAINING
ED URBAN	SUPERINTENDENT	YES
TOM WALSH	PW EMPLOYEE	NO
TOM RHEIN	PW EMPLOYEE	NO
MIKE NILLES	PW EMPLOYEE	NO
LUIGIE RODRIGUEZ	PW EMPLOYEE	NO
ED URBAN, III	PW EMPLOYEE	NO
KYLE PEASE	PW EMPLOYEE	NO
BEN BRZECZEK	PW EMPLOYEE	NO



Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: ED URBAN

Position: SUPT.

Title of Event/Activity: VACTOR TRAINING

Sponsor/Department: WORTH PUBLIC WORKS / STANDARD EQUIPMENT

Date of Event/Activity: 10934 S. NEENAH / 11300 PRAIRIE

Location of Event/Activity: 3/11/25

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: _____

TRAIN ON USE OF EQUIPMENT

Attendance of Event/Activity: 11

Duration of Event/Activity (hours): 7 HOURS

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): _____

CHRIS FROM STANDARD EQUIPMENT DESCRIBED SAFE USE OF VACTOR TRUCK WHEN VACTORING AND JETTING.

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

CLEAN MAINTENANCE OF STORM & SANITARY SEWERS

Worth Public Works

March 11, 2025

Employee training on vactor truck to safely clean catch basins as well as ground excavation.

Training was performed at the public works garage. In addition the safe use of the equipment was also demonstrated at 11300 S. Preller Ave.

All public works employees were involved in the training.

Ed Urban

Luigie Rodriguez

Eddie Urban III

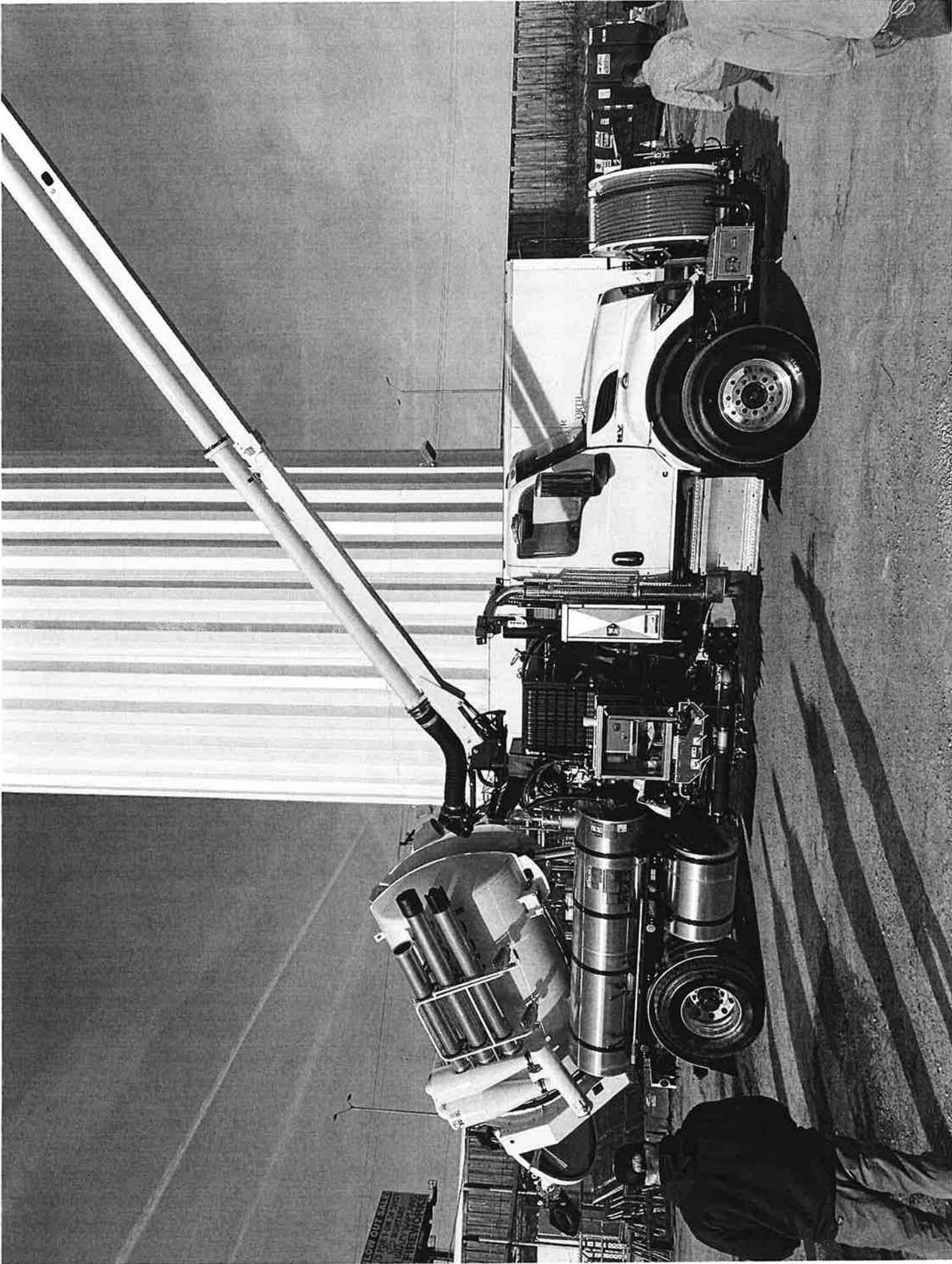
Mike Nilles

Tom Rhein

Tom Walsh

Kyle Pease

Ben Brczezec







Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: ED URBAN

Position: SUPT

Title of Event/Activity: BUDGET PLANNING

Sponsor/Department: PUBLIC WORKS / FINANCE

Date of Event/Activity: FEB 19, 2025

Location of Event/Activity: VILLAGE HALL

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: MEET W/ FINANCE DIRECTOR & MAYOR.

INITIATE THE USE OF "TIP" FUNDS TO RE-BUILD / PAVE

PUBLIC WORKS PARKING LOT / YARD TO PROMOTE SAFE-CLEAN AREA

Attendance of Event/Activity: 3

Duration of Event/Activity (hours): 1 HOUR

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): 1 HOUR MEETING

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

ELIMINATE EXCESS STANDING WATER, DIRT, MUD AT PUBLIC WORKS



Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: ED URBAN

Position: SUPT.

Title of Event/Activity: FUEL STATION INSPECTION

Sponsor/Department: 1

Date of Event/Activity: 3/26/25

Location of Event/Activity: PU GARAGE 1034 NEENAH

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: SPRING CHECK OF FUEL EQUIPMENT

Attendance of Event/Activity: 1

Duration of Event/Activity (hours): 1

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): REPLACED ONE HOSE

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

FUEL LEAKAGE



Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: ED URBAN

Position: SUPT.

Title of Event/Activity: PURCHASE OF 2025 VACUUM TRUCK

Sponsor/Department: VILLAGE OF WORTH / WORTH PUBLIC WORKS

Date of Event/Activity: 3/2024 - 3/2025

Location of Event/Activity: WORTH PUBLIC WORKS 10034 S. NEENAH

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: _____

ORGANIZE / ORDER - PURCHASE OF 2025 VACUUM TRUCK

Attendance of Event/Activity: MULTIPLE

Duration of Event/Activity (hours): ESTIMATED 15 HOURS INVOLVED

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): _____

RESEARCHED / PURCHASING OF 2025 VACUUM TRUCK.

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

TRUCK WILL BE USED TO REMOVE DEBRIS FROM IMBERT PANS

STANDARD EQUIPMENT



625 S. Illinois Rt. 83, Elmhurst, IL 60126 • 312-829-1919 • sales@standardequipment.com

Date:
3 - 4 - 2024

Offered By:
Mike O'Connor
Sales Representative
312.208.5012

Equipment Provided for:
The Village of Worth
7112 W 111th St,
Worth, IL 60482

Equipment Quote



Stock Photo

Standard Equipment is pleased to present The Village of Worth with the following quotation for a New Vactor 2100i Sewer Cleaner mounted on an International HV607 chassis.



**VILLAGE OF WORTH
COOK COUNTY, ILLINOIS**

ORDINANCE NO. 2024-__

“AN ORDINANCE AUTHORIZING THE PURCHASE OF A VACTOR COMBINATION
SEWER CLEANER VEHICLE AND APPROVING A LEASE-FINANCING
PURCHASE AGREEMENT WITH TAX-EXEMPT LEASING CORPORATION”

ADOPTED BY THE
VILLAGE BOARD OF THE
VILLAGE OF WORTH

THIS _____ DAY OF _____, 2024

Published in pamphlet form by authority of the Village Board of the Village of Worth, Cook
County, Illinois, this _____ day of _____, 2024.

**VILLAGE OF WORTH
COOK COUNTY, ILLINOIS**

ORDINANCE NO. 2024 - ____

**AN ORDINANCE AUTHORIZING THE PURCHASE OF A VACTOR COMBINATION
SEWER CLEANER VEHICLE AND APPROVING A LEASE-FINANCING
PURCHASE AGREEMENT WITH TAX-EXEMPT LEASING CORPORATION**

WHEREAS, the Village of Worth (“Worth”) is an Illinois municipal corporation organized and operating under the Illinois Municipal Code (65 ILCS 5/1, *et seq.*) (the “Code”); and

WHEREAS, Tax-Exempt Leasing Corporation (“TELC”) is a Tennessee corporation with offices located at 2044 Tollgate Boulevard, Thompsons Station, Tennessee; and

WHEREAS, the Code (65 ILCS 5/11-61-3; 65 ILCS 5/11-76.1-1) authorizes Worth to purchase personal property for public purposes by entering into installment payment contracts with terms not exceeding 20 years in length; and

WHEREAS, the Governmental Joint Purchasing Act (30 ILCS 525/1, *et seq.*) authorizes Worth to participate in cooperative purchasing arrangements; and

WHEREAS, Worth is a member of Sourcewell, a cooperative purchasing entity (“Sourcewell”); and

WHEREAS, Worth’s Public Works Department requires the use of a vactor combinator sewer cleaner vehicle (“Vactor Truck”) to maintain and operate Worth’s utility mains and serve the public interest; and

WHEREAS, Sourcewell solicited bids on Worth’s behalf for the Vactor Truck; and

WHEREAS, Worth reviewed the results of Sourcewell’s bidding process and determined that the bid offered by Donlon Equipment Advisors, Inc., d/b/a Standard Equipment Company, an Illinois corporation with offices located at 625 IL Route 83, Elmhurst, Illinois (“Standard”), to

sell Worth the Vactor Truck for a total cost of \$535,000 represented the lowest responsive and responsible bid; and

WHEREAS, Worth wishes to accept Sourcewell's bid, purchase the Vactor Truck, and finance the purchase with TELC; and

WHEREAS, Worth and TELC have negotiated a lease-purchase financing agreement authorizing Worth finance the acquisition of the Vactor Truck over a 7-year term, a copy of which is attached hereto and incorporated herein as Exhibit A ("Purchase Agreement"); and

WHEREAS, the President and Board of Trustees have reviewed the Purchase Agreement and find that entering into the Purchase Agreement is in Worth's best interests and will protect and promote the public health, safety, and welfare;

NOW, THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Worth, Cook County, Illinois, as follows:

Section 1. RECITALS. The foregoing recitals and all exhibits attached to this Ordinance are incorporated as though fully set forth herein.

Section 2. PURCHASE AUTHORIZED; AGREEMENT APPROVED. The Village Board approves the Vactor Truck's purchase and the Purchase Agreement attached as Exhibit A.

Section 3. AUTHORITY. The Village President and Village Clerk are authorized and directed to execute the Purchase Agreement, and the Village President is authorized to take all actions necessary to implement its terms and the terms of this Ordinance.

Section 4. SUPERSEDER. In the event a conflict exists between the terms of this Ordinance and any other Village ordinance or resolution, the terms of this Ordinance shall govern.

Section 5. EFFECTIVE DATE. This Ordinance shall become effective immediately upon passage and approval in the manner provided by law.

PASSED this ____ Day of _____, 2024

AYES:

NAYS:

ABSENT:

Approved by the Village President on _____, 2024

Mary Werner, Village President

ATTEST:

Bonnie Price, Village Clerk

Exhibit A

Purchase Agreement

[attached]

4850-0767-1603, v. 1



Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: EURSON

Position: SUPV.

Title of Event/Activity: SPRING CLEAN UP

Sponsor/Department: WORTH P.U.

Date of Event/Activity: 4/25/25

Location of Event/Activity: 10034 S NOENAH

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: SPRING CLEAN | CHECK UP OF PUBLIC WORKS BOUNDS

Attendance of Event/Activity: 3-4

Duration of Event/Activity (hours): 2

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): _____

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

REDUCING DIRT/ MUD IN PARKING LOT

MS4 GOOD HOUSE KEEPING

SALT AREA:

DATE: 4/24/25 INT: EU

- SALT PROPERLY CONTAINED / KEPT BEHIND ENTRY WAY
- ASPHALT PERIMETER IS CLEAR AND CLEANED

COMMENTS: FINAL SALT ORDER MECHANICALLY CONVEYED INTO SALT DOME.

FUEL AREA:

DATE: 3/26/25 INT: EU

- HOSES INSPECTED / NOZZLES OPERATING PROPERLY
- MOBILE SPILL KIT AVAILABLE / ACCESSIBLE SOUTH DOOR
↳ PURCHASING NEW KIT

COMMENTS: _____.

STORAGE CONTAINERS:

DATE: 6/1/24 INT: EU

- LEAK FREE / TOPS CAPPED / CLEAR

COMMENTS: _____.

NORTH LOT: TO BE RESURFACED

DATE: 4/25 INT: EU

- CLEAN / DEBRIS FREE

COMMENTS: _____.

SOUTH LOT: TO BE RESURFACED

DATE: 4/25 INT: EU

- CLEAN / DEBRIS FREE

COMMENTS: _____.

INSIDE GARAGE: WEEKLY

DATE: MULT. INT: EU
DATES

- FLOOR CLEAN
- BASINS OPERABLE

COMMENTS: _____.

**Storm Structure Operation and Maintenance:
Inspection Checklist**

Project: 11200 PRELLER
 Location: 112ST - EAST OF PRELLER
 Date: 8/11/24 Time: 9:00 - 2:00
 Inspector: TW/LS / BK
 Title: LABORERS / SUPT Signature: _____

Annual Inspection After rain event of _____ inches

Maintenance Item	Yes	No	N/A	Comments
Storm Structure				
Catch basins: Is sediment/debris at bottom within 3 in. of lowest invert?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pipes appear clear and unobstructed by debris	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Structure appears in good condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Storm Sewers				
Sediment accumulation in pipe is less than 2 in. deep	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pipe looks in good condition	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>12 CMP COLLAPSE - PATCH AREA</u>
Damaged pipe: Is diameter reduced by more than 20%?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



Worth Illinois

The Friendly Village

NPDES Event/Activity Form

Name of Village Representative filling out form: ED URBAN

Position: SUPT

Title of Event/Activity: STREET SWEEP OUT-SOURCED

Sponsor/Department: WORTH PUBLIC WORKS

Date of Event/Activity: VARIOUS DATES 5/24 8/24 12/24 1/25

Location of Event/Activity: VARIOUS VILLAGE LOCATIONS / STREETS

NPDES Type of Event/Activity, check one of the following:

- Public Education/Outreach (distribution of educational materials; presentations)
- Public Participation/Involvement (any event that includes the public in developing, implementing, updating and reviewing the stormwater management program)
- Pollution Prevention/Good Housekeeping (the municipality reduces the amount and type of pollution that collects in storm sewers and ditches, as well as on streets, parking lots, open spaces, and storage and vehicle maintenance areas)

Brief Description of Event/Activity: STREET SWEEPING

Attendance of Event/Activity: 2

Duration of Event/Activity (hours): 4 HOURS PER EVENT (10 HRS TOTAL)

Quantification of Event/Activity (for example: 100 brochures distributed, 15 attendees at a 20 minute presentation, 35 volunteers removing debris for 2 hours/approximately 40 garbage bags, ran the vacuum truck for 2 full business days/clearing approximately 45 catch basins/approximately 120 cubic yards). Please be as specific as possible): _____

14 YARDS DEBRIS

Description of what this Event/Activity accomplished and/or how it prevented or reduced stormwater pollution: _____

CLEAN CURBED STREETS / CATCH BASIN INLETS

ACTIVITY THROUGH FISCAL PERIOD 12

PER. JOURNAL #	ENTRY DATE	ITEM	TRANSACTION DESCRIPTION	VENDOR	CHECK INVOICE	DEBIT	CREDIT
02-01-54-3800	(E) 05/01/2024	STREET SWEEPING	BEGINNING BALANCE			0.00	
01	05/01/2024	51	SWEEPING	IRS, LLC	38806 PS596305	1,200.00	
				TOTAL PERIOD 01 ACTIVITY		1,200.00	0.00
04	08/07/2024	70	SWEEPING SERVICE	IRS, LLC	39177 PS610879	1,200.00	
				TOTAL PERIOD 04 ACTIVITY		1,200.00	0.00
05	09/04/2024	85	STREET SWEEPING SERVICES	IRS, LLC	39398 PS616874	1,200.00	
				TOTAL PERIOD 05 ACTIVITY		1,200.00	0.00
08	12/03/2024	39	STREET SWEEPING	IRS, LLC	39872 PS637254	1,200.00	
				TOTAL PERIOD 08 ACTIVITY		1,200.00	0.00
09	01/21/2025	90	SWEEPING SERVICE	IRS, LLC	40078 PS641227	1,200.00	
				TOTAL PERIOD 09 ACTIVITY		1,200.00	0.00
			YTD BUDGET			12,000.00	0.00
			ANNUAL REVISED BUDGET			12,000.00	0.00
			GRAND TOTAL			6,000.00	0.00
			TOTAL DIFFERENCE			6,000.00	0.00

MAY - 2 YARDS
 AUG - 1 YARD
 SEPT - 3 YARDS
 DEC - 4 YARDS
 JAN - 4 YARDS

SWEEPER
 1 - VILAGE DUMP TRUCK

OAK PARK 111 ST to 112 PL BY 745A – SCHOOL AREA

OAK PARK 107th to 115th St.

107TH ST VIADUCT

115TH ST VIADUCTS

115TH ST RIDGELAND AVE TO БЕЛОIT AVE

107TH ST OAK PARK TO RIDGELAND AVE SOUTH SIDE ONLY

107 ST HARLEM TO OAK PARK AVE BOTH SIDES OF STREET

111TH ST / HARLEM VIADUCT

111th ST COLUMBUS INTERSECTION / 111TH OCTAVIA INTERSECTION

110TH ST HARLEM TO GALEMOORE PARK

71ST CT 109TH ST TO 108TH ST

WORTH AVE 107 St to PLAHM CT / 107TH PL

DEPOT ST 111 TO 110 ST (AROUND CURVE TO METRA LOT NORTH)

RIDGELAND AVE 107 ST TO HOME AVE (11600 SOUTH) WEST SIDE OF RIDGELAND ONLY

FRONTAGE ROADS LOCATED ON THE WEST SIDE OF RIDGELAND AVE WHICH ARE LOCATED:

11250 - 113TH ST, 113TH ST - 114TH ST, 114TH ST – 115TH ST 115 (JUST SOUTH OF 294)-WOOD (115 PI)
WOOD TO HOME

BOAT LAUNCH PARKING LOT 7455 W 115TH ST

HARLEM AVE 116 ST TO SOUTHWEST HIGHWAY

111TH ST HARLEM TO RIDGELAND

PARKING LOTS

METRA LOTS LOCATED AT:

110TH AND DEPOT EAST AND WEST SIDE OF TRAIN TRACKS
(1 LOT ON THE WEST SIDE OF TRACKS AND 3 LOTS ON THE EAST SIDE OF TRACKS)

TOTAL LOADS : _____



5500 Pearl St Ste 300
 Rosemont IL 60018-5303
 Phone: 844-NEED-LRS
 www.LRSrecycles.com

INVOICE

Invoice No	PS596305
Page No	1 of 1
Invoice Date	Apr-30-24
Customer No	11984
Site No	0
Reference	

VILLAGE OF WORTH
7112 W 111TH ST
WORTH, IL 60482

Balance forward : \$1,100.00
 Payments : \$7,200.00
 Adjustments : \$0.00
 Invoices : \$4,800.00

Date	Codes	Description	Reference	Quantity	Amount
29 - Apr		(0001) VILLAGE OF WORTH 7112 W 111TH ST, WORTH IL <u>Serv #001 SWEEPING 0.00</u> SWEEPING SERVICES W.O# 381111 SWEEPING SERVICES	CYCLE 1/2024	1.00	\$1,200.00
				Site Total	\$1,200.00

Current (\$100.00)	31-60 Days \$0.00	61-90 Days \$0.00	Over 91 Days \$0.00	Invoice Total \$1,200.00	Balance Due (\$100.00)
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NEW PAYMENT ADDRESS

LRS, LLC
PO BOX 4700
CAROL STREAM IL 60197-4700

Payment due upon receipt of this invoice. 1.5% per month (18% per annum) late charges on balances over 30 days from date of invoice. Payments received after invoice date are not reflected. To ensure proper credit, please include your account number on your check and include the bottom portion of this invoice. When making payment on multiple accounts, please include the account numbers and the amounts of payment. We reserve the right to suspend service without notice on any past due account.

REMIT

We now accept payments online at www.LRSrecycles.com

VILLAGE OF WORTH
 7112 W 111TH ST
 WORTH, IL 60482



Invoice No	PS596305
Page No	1 of 1
Invoice Date	Apr-30-24
Customer No	11984
Site No	0
Reference	

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INVOICE

Invoice No	PS637254
Page No	1 of 1
Invoice Date	Nov-15-24
Customer No	11984
Site No	0
Reference	

Balance forward : \$1,200.00
 Payments : \$1,300.00
 Adjustments : \$0.00
 Invoices : \$0.00

Reference	Quantity	Amount
th IL Q O# 412395		\$1,200.00
	CYCLE 3/2024	1.00
		\$1,200.00
	Site Total:	\$1,200.00

Jmm
 201543800
 11/21/24

1000093925-0000160-000060

61-90 Days	Over 91 Days	Invoice Total	Balance Due
\$0.00	(\$100.00)	\$1,200.00	\$1,100.00

1582008



5500 Pearl St Ste 300
Rosemont IL 60018-5303
Phone: 844-888-8830
www.LRSrecycles.com

INVOICE

Invoice No	PSS77729
Page No	1 of 1
Invoice Date	Dec-15-23
Customer No	11984
Site No	0
Reference	

VILLAGE OF WORTH
7112 W 111TH ST
WORTH, IL 60482

Balance forward : \$2,200.00
Payments : \$2,200.00
Adjustments : \$0.00
Invoices : \$0.00

Date	Codes	Description	Reference	Quantity	Amount
07 - Dec		(0001) Village of Worth 7112 W 111th St, Worth IL Serv #001 SWEEPING 0.00 SWEEPING: MUNICIPAL SERVICE W.O.# 366977 SWEEPING: MUNICIPAL SERVICE		1.00	\$1,100.00
<p><i>STREET SWEEPING</i></p> <p>Approved 531 Payment Vendor # 0801913801 Account # 19-97-03 Date 12-15-23 Signature [Signature]</p>					
<p>31-60 Days \$0.00</p> <p>61-90 Days \$0.00</p> <p>Over 91 Days \$0.00</p>					
<p>Invoice Total \$1,100.00</p> <p>Balance Due \$1,100.00</p>					

Current \$0.00