

**PLEASE NOTE THAT ANNUAL REPORTING FOR SECTIONS B AND D CORRELATE TO EACH NOTICE OF INTENT BMP AS CHECKED ON ORIGINAL PERMIT AS FOLLOWS:**

**A. Public Education and Outreach**

- A.1 Distributed Paper Material
- A.2 Speaking Engagement
- A.3 Public Service Announcement
- A.4 Community Event
- A.5 Classroom Education Material
- A.6 Other Public Education

**B. Public Participation/Involvement**

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

**C. Illicit Discharge Detection/Elimination**

- C.1 Storm Sewer Map Preparation
- C.2 Regulatory Control Program
- C.3 Detection/Elimination Prior. Plan
- C.4 Illicit Discharge Tracing Proced.
- C.5 Illicit Source Removal Procedures
- C.6 Program Evaluation/Assessment
- C.7 Visual Dry Weather Screening
- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

**D. Construction Site Runoff Control**

- D.1 Regulatory Control Program
- D.2 Erosion & Sed. Control BMPs
- D.3 Other Waste Control Program
- D.4 Site Plan Review Procedures
- D.5 Public Inform. Handling Proc.
- D.6 Site Inspection/Enforce. Proc.
- D.7 Other Constr. Site Runoff Controls

**E. Post-Construction Runoff Control**

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

**F. Pollution Prevention/Good Housekeep.**

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

## **SECTION 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.**

### **A. Public Education and Outreach**

- **A.1 Distributed Paper Material**
- **A.2 Speaking Engagement**
- **A.3 Public Service Announcement**
- **A.4 Community Event**
- **A.5 Classroom Education Material**
- **A.6 Other Public Education**

#### **ADD'L VILLAGE OF GLEN ELLYN COMPLETED TASKS/GOALS/MILESTONES:**

The Village of Glen Ellyn has historically relied heavily on the County's efforts with relation to Public Education and Outreach. The County has developed a general education and outreach program related to storm water and water quality that is included in their annual report. We will continue to assist the County in further educational development when possible.

The Village website has a link to the DuPage County website to allow residents easy access to information including "Drainage Around Your Home", Enviro news, Glen Ellyn Newsletter, Tree replacement program, Tree donation program, and Cost Share program for overhead sewer installation.

Public Service Announcements were provided via video on Village website for tree planting on private property.

The Village's Environmental Commission sponsors a Rain Barrel Reimbursement Program, begun in June, 2010 and is ongoing. Details are provided on the Village website.

The Village regularly publishes Newsletter articles; a Special Environmental Edition Newsletter in December encouraged residents to reduce the amount of road salt used on driveways and walks. A newsletter published in March advertised all Village environmental events, including recycling pickups and clean-ups.

The Village holds scheduled recycling events throughout the year. Information is published via the Village of Glen Ellyn website through the Environmental Commission webpage. Last year's event was held on April 27, 2013. The Environmental Commission also recycled Christmas lights and Halloween and other holiday decorations from November to February.

The School and Community Assistance for Recycling and Composting Center (SCARCE) is located in the Village of Glen Ellyn and held an open house in December 2013.

Beginning in 2013, the Village, in conjunction with SCARCE and the Glen Ellyn Park District, hosted a one-time cooking oil collection. Residents and interested individuals could bring their used cooking oil to the site on the day of their event to have their cooking oil recycled into biofuel, in lieu of having the oil go down drains and sewers throughout the community.

## **B. Public Participation/Involvement**

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

### **ADD'L VILLAGE OF GLEN ELLYN COMPLETED TASKS/GOALS/MILESTONES:**

The Village of Glen Ellyn has been a regular attendee and active participant in the Municipal Engineer's Conference and the Municipal Engineers advisory group and the DuPage County Water Quality Stakeholder Committee focusing on Illicit Discharge Detection and Elimination (IDDE), NPDES Outfall mapping and creation of storm sewer atlas for all of DuPage County.

The Village of Glen Ellyn also continues its involvement with the DuPage River Salt Creek Workgroup (DRSCW) by attending regular meetings, participating in breakout workgroups, offering expertise when applicable, and funding through the annual fee. Major topics discussed continue to be DO Feasibility Study, Bio-assessment Plan, Nutrient Management, Non-Point Source Activities, and Chloride Usage Education and Reduction Program.

The Village of Glen Ellyn also applied for and received a \$53,342 Water Quality Improvement Grant from DuPage County in June 2013 to perform a stream bank stabilization project at the Duane-Lorraine Parking Lot.

The following public meetings were held:

- Oak-Euclid-Forest Alley Improvements Project design phase public meeting was held on 3/21/13
- Oak-Euclid-Forest Alley Improvements Project construction phase public meeting was held on 6/25/13
- Street Improvements Project design phase public meeting was held on 4/23/13
- Street Improvements Project construction phase public meeting was held on 7/9/13
- Chidester-Elm-Lenox-Linden Project capital improvements commission meetings held on 3/12/13, 12/10/13, 1/14/14

- Chidester-Elm-Lenox-Linden Project village board meetings held on 9/16/13, 10/14/13, 1/27/14

### **C. Illicit Discharge Detection/Elimination**

- C.1 Storm Sewer Map Preparation
- C.2 Regulatory Control Program
- C.3 Detection/Elimination Prioritization Plan
- C.4 Illicit Discharge Tracing Procedures
- C.5 Illicit Source Removal Procedures
- C.6 Program Evaluation/Assessment
- C.7 Visual Dry Weather Screening
- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

#### **ADD’L VILLAGE OF GLEN ELLYN COMPLETED TASKS/GOALS/MILESTONES:**

The Village of Glen Ellyn relies on DuPage County for most of the activities related to BMP. The Village of Glen Ellyn continues to revise and update its storm sewer atlases on a regular basis. The Village has participated in IDDE Workgroups to help complete Outfall Mapping Project as well as with the development of the Countywide IDDE Ordinance.

The Village of Glen Ellyn completed an IGA with DuPage County to be a full participant in the IDDE Plan. This IGA was approved via Ordinance 5804 by the Village of Glen Ellyn on October 26, 2009. The County approved their IGA on 11/10/2009.

### **D. Construction Site Runoff Control**

- D.1 Regulatory Control Program
- D.2 Erosion & Sediment Control BMPs
- D.3 Other Waste Control Programs
- D.4 Site Plan Review Procedures
- D.5 Public Information Handling Procedures
- D.6 Site Inspection/Enforcement Procedures
- D.7 Other Construction Runoff Site Controls

#### **ADD’L VILLAGE OF GLEN ELLYN COMPLETED TASKS/GOALS/MILESTONES:**

The Village of Glen Ellyn is currently operating under the DuPage County Countywide Stormwater and Flood Plain Ordinance. The Village of Glen Ellyn has been a regular attendee and active participant in the Municipal Engineer’s Conference. The Village, in conjunction with the workgroup, will continue its efforts on water quality improvements focusing on NPDES Phase II requirements.

The Village of Glen Ellyn also performs site plan reviews on all development over 300 square feet. This Village policy is more stringent than County of State requirements. All developments in this classification must meet DuPage County Stormwater Ordinance Guidelines.

Regular inspections are performed by the Village Code Enforcement Inspector.

Requirements for sediment and erosion control structural BMPs for construction sites impacting 1,500 square feet or more. Methods include silt fencing, construction entrances, seed blankets, street sweeping and the protection of catch basins.

32 single family homes were reviewed during this reporting cycle.

Submitted, to IEPA, the Notice of Intent (NOI) for General Permit to Discharge Storm Water Associated with Construction Site Activities for the projects listed under Section F.

Conducted regular erosion control inspections for development projects within the Village of Glen Ellyn.

### **E. Post-Construction Runoff Control**

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

### **ADD'L VILLAGE OF GLEN ELLYN COMPLETED TASKS/GOALS/MILESTONES:**

The Village of Glen Ellyn is currently operating under the DuPage County Countywide Stormwater and Flood Plain Ordinance. The Village of Glen Ellyn has been a regular attendee and active participant in the Municipal Engineer's Conference. The Village, in conjunction with the workgroup, will continue its efforts on water quality improvements focusing on NPDES Phase II requirements.

The Village of Glen Ellyn also performs site plan reviews on all development over 1,500 square feet. This Village policy is more stringent than County of State requirements. All developments in this classification must meet DuPage County Stormwater Ordinance Guidelines. All follow-up conformance and enforcement is performed by hired consultants and our Village Engineer.

The Village of Glen Ellyn requires the use of drywells, infiltration trenches and Flo-wells in new construction projects to reduce the increased volume of runoff.

The Village of Glen Ellyn adopted the latest version of the DuPage County Countywide Stormwater and Flood Plain Ordinance.

32 Single Family Home permits were reviewed and 3 commercial sites were reviewed.

The village obtained a permit from DuPage County to plant native vegetation on the north side of the Prairie Path from Prospect to Main street. This project was paid for with 100% village funds at a cost of around \$10,000, and all labor was performed by Public Works employees.

## **F. Pollution Prevention/Good Housekeeping**

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

### **ADD'L VILLAGE OF GLEN ELLYN COMPLETED TASKS/GOALS/MILESTONES:**

Staff cleans our 70 miles of storm sewer and over 4,300 catch basins / inlets continuously over a five year period. Our program includes vacuuming of all structures and flushing of all pipe.

The Village currently has seven Vortex separators strategically placed within the Village's storm sewer system. These structures are cleaned on a regular basis for optimum performance.

Street sweeping of streets is performed on a continuous basis. On average, all of our 86 miles of roadway are swept twice per month between April and November.

Staff members also attended various County and Consultant Pollution Prevention / Good Housekeeping Seminars throughout the reporting year.

The Village has four hybrid vehicles in use.

Collected 139.69 tons or 279380 pounds of waste as part of street sweeping program. Material was disposed of through a licensed waste disposal contractor.

The Village televises storm sewer as needed throughout the Village.

The following table of recycling quantities in the Village demonstrates the three quarters reported in 2013 and the first quarter reported in 2014. The recycling quantities are reported on a monthly basis to the Village by the company that performs curbside pick-up for the citizens of Glen Ellyn each week.

Recycling Quantities			
2013	Tons	Fiber	Comingled
Mar	258.27	63.78%	36.22%
Apr	347.16	64.91%	35.09%
May	302.76	64.35%	35.65%
Jun	314.65	64.50%	35.50%
Jul	347.87	64.90%	35.10%
Aug	259.89	63.81%	36.19%
Sep	342.77	64.84%	35.16%
Oct	261.77	63.85%	36.15%
Nov	276.97	64.30%	35.70%
Dec	372.59	65.00%	35.00%
2014	Tons	Fiber	Comingled
Jan	277.86	64.03%	35.97%
Feb	243.96	63.70%	36.30%
Mar	265.28	63.78%	36.22%

The construction of the new DUANE-GLENWOOD METRA parking lot in the Central Business District of Glen Ellyn was built using permeable pavers. This is the first new parking lot to be constructed by the village using BMP's for storm water.

### SECTION C

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

The Village of Glen Ellyn has nothing to report. Please refer to County report.

### SECTION D

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

The following stormwater activities are planned for year.

#### A. PUBLIC EDUCATION AND OUTREACH

The Village of Glen Ellyn will continue to rely heavily on County-driven Education and Outreach Programs. The Village will also make announcements at televised Board Meetings to notify residents of Programs and Activities (i.e. DuPage River Sweep Program, Storm Sewer Stenciling Programs, and Arbor Day events).

The Village will continue to update its website providing links to events and brochures.

The Village will continue to update its website to provide links DuPage County's water quality information found on their website.

#### **B. PUBLIC PARTICIPATION/INVOLVEMENT**

The Village of Glen Ellyn will continue to participate in the Municipal Engineer's Conference and the DuPage County Water Quality Stakeholder Committee. Both groups continue to meet on a regular basis to review and discuss program development as it pertains to storm water discharge and water quality. The Village of Glen Ellyn will also continue its involvement with the DuPage River Salt Creek Workgroup (DRSCW) by attending regular meetings, participating in breakout workgroups, offering expertise when applicable, and funding through the annual fee. Also continue support of groups like the Village's Environmental Commission that provides opportunities for increasing public knowledge regarding many environmental issues.

#### **C. ILLICIT DISCHARGE DETECTION/ELIMINATION**

The Village of Glen Ellyn plans to continue to update our storm sewer atlases to account for new construction. We are also planning to submit our atlases to the County in digital format. The Village will also continue to enforce the newly adopted IDDE requirements.

#### **D. CONSTRUCTION SITE RUNOFF CONTROL**

The Village of Glen Ellyn will continue to coordinate with DuPage County regarding updates to the Stormwater Ordinance on a regular basis in order to stay current with local and national regulations. Village staff will attend training workshops as offered by the DuPage County Water Quality Education Program to help insure the BMPs are regulated consistently.

The 2013 Village NOI is posted on the Village's website.

Discuss methods to better track sediment and erosion control inspections.

#### **E. POST-CONSTRUCTION RUNOFF CONTROL**

The Village of Glen Ellyn plans to continue to enforce the DuPage County Countywide Stormwater and Flood Plain Ordinance as well as our Village's additional requirements. Village staff will attend training workshops as offered by the DuPage County Water Quality Education Program to help insure the BMPs are regulated consistently. Continue to perform site plan reviews on a more stringent basis than the County and State requirements.

The Village will work to attend a workshop on BMP's, construction inspections or the ILR40 process.

#### **F. POLLUTION PREVENTION/GOOD HOUSEKEEPING**

Evaluate effectiveness of our current procedures and provide additional training to our staff. Dedicate time to the cleaning of our system in attempt to move our five-year cycle up to three years. Continue to hold at least one training workshop per year for Public Works employees on



the subject of pollution prevention.

Discuss with staff the possibility of utilizing alternative deicing products.

Coordinate with Environmental Commission to track quantities of recyclable material collected.

The Village will discuss how to track resident phone calls received regarding point source pollution.

### **SECTION E**

#### **The 40 co-permittees listed in the cover letter rely on DuPage County to satisfy some of their permit obligations as applicable.**

The Village of Glen Ellyn, as a co-permittee with DuPage County, will continue to cooperate with County representatives with the goal of achieving real improvements to water quality. The Village relies on DuPage County to take the lead for Control Measures A, B, D, & E, while the Village must directly drive local efforts to meet Control Measures C & F. The Village will continue to assist DuPage County with implementation of all six Control Measures and utilize County resources for all six Control Measures

### **SECTION F**

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

Village of Glen Ellyn Projects:

<b>Location/Project Name</b>	<b>Category</b>	<b>Start Date – End Date</b>
Duane-Glenwood Metra Parking Lot	Roadway	Sept, 13 – Nov, 13
Oak-Euclid-Forest-Alley Improvements	Roadway	June, 13 – Nov, 13
2013 Street Improvements Project	Roadway	June, 13 – Nov, 13
Taft Avenue Construction	Roadway	Oct. 13 – May, 14