Town of Glen Ridge

Proactive Inspection Program

Section III.A.7.c – Illicit Discharges and Improper Disposal – Inspection and Investigation of Suspected Illicit Discharges and/or Improper Disposal

This permit element requires a written **proactive inspection program** for identifying and eliminating sources of illicit discharges, illicit connection or illegal dumping, to our MS4.

- Portions of our MS4 that have a reasonable potential of containing illicit
 discharges/connections/dumping are inspected annually. The FDEP has indicated that the
 portions of our MS4 that have a reasonable potential of containing illicit
 discharges/connections/dumping should be considered to be the commercially zoned
 areas/properties that could potentially discharge into our MS4.
- FDEP allows these inspections to be combined with other inspection programs, but the inspections must include specific inspection for potential stormwater contamination.

Proactive Inspection Program (Written Procedures)

1. Procedure and Criteria for identifying priority areas/facilities

For consistency with the Municipal Separate Storm Sewer System (MS4) National Pollutant Discharge Elimination System (NPDES) permit, the following areas are considered a priority in the inspection program:

- o Industrial, commercial, or mixed use areas
- o Areas with history of past illicit discharges and/or illegal dumping
- o Areas with on-site sewage disposal systems
- o Areas upstream of sensitive or impaired water bodies

The attached map depicts the areas zoned as industrial or commercial, that lie within our MS4 contributing area or in an area that discharges from an outfall for which we are responsible. The map is updated each year, typically in the month of <u>October</u>, by the <u>Town Manager</u> and saved as a PDF format file for use by all.

2. List of identified priority areas/facilities

Each year, a list of addresses is created from an overlay of the map above and the County's current parcel map and associated database. This list is cross-referenced with the Florida Department of Environmental Protection (FDEP) list of facilities that have a Multi-Sector Generic Permit (MSGP). If any facilities that appear to require an MSGP are not on the FDEP list, the names and addresses of those businesses are referred to FDEP. The annual creation of the list of addresses and cross-referencing with the FDEP MSGP database is done by the Town Manager, typically in the month of October of each year.

3. Annual schedule for inspections

All priority areas/facilities are inspected at least once within the current five-year permit term. The inspection area has been divided into five zones. One zone will be inspected during each year of the permit term. If an area is found to have illicit discharges/connections/dumping, it is re-inspected for compliance and if warranted, specific facilities within that area are considered for placement on the high risk facility list for more frequent inspection.

In addition, inspections for signs of illicit discharges are part of the Standard Operating Procedure for all structural control inspections and maintenance. A "checkbox" for this activity is included on the inspection forms for those activities. If a suspected illicit is identified, it is reported to <a href="https://doi.org/10.1007/jhp.10.2007/jhp.10

Finally, all appropriate field personnel receive illicit discharge and illegal dumping identification and notification training. If a suspected illicit is identified during the course of performing their regular activities, it is reported to The Town Manager for investigation under the Reactive Investigations program.

The field inspections are the primary responsibility of <u>The Town Manager</u>. The pro-active inspections that take place during the inspection of structural controls and other MS4 components, is the responsibility of <u>The Town Manager</u>. Inspections are carried out throughout the year.

4. Procedure for conducting inspections

If no source is identified, the findings are reported to the inspector's supervisor for further investigation.

The pro-active inspections that take place during the inspection of structural controls and other MS4 components, is the responsibility of <u>The Town Manager</u>. Inspections are carried out throughout the year.

Table of inspector/zones etc...

5. Procedure for tracing source of discovered illicit discharge

Visual observation, investigation, and testing if necessary, are used to identify the source of an illicit discharges/connections/dumping.

6. Procedure for eliminating the discharge

If an illicit connection to the MS4 through a pipe is identified, it is immediately terminated (plugged or removed). If the illicit is traced back to a property owner/operator, the owner of the property is contacted by The Town Manager. The owner is notified of the problem and asked to address the situation immediately. The owner is also notified of the re-inspection date, typically one week.

7. Procedure for documenting the inspections and enforcement activities

The attached inspection form is used for pro-active inspections and the subsequent follow-up. Photo documentation will also be provided, as needed. Selected activity related to the pro-active inspection program is logged into a database for management. The electronic files facilitate follow-up, referrals and year-end summarizing.

- 8. Procedures for enforcement actions (or referrals to appropriate jurisdictional authority)

 For cases within The Town of Glen Ridge's MS4 contributing area, an unresolved matter is handled by the code compliance division. Code compliance assigns a case number and follows through to resolution. For cases outside The Town of Glen Ridge's MS4, the appropriate entity is notified (FDOT, Palm Beach County, etc.) by The Town Manager.
- Identification of staff /department/outside entity responsible for inspections and for enforcement

Inspection activities are carried out by <u>The Town Manager</u>. Follow up's are provided by the <u>Town Manager</u>/Stormwater Manager. Documentation is handled by the <u>The Town Manager</u>. <u>The Town Manager is also the Code officer within</u> the Town of Glen Ridge.

10. Description of resources allocated to implement this permit element Approximately \$5,000.00 has been allocated for this program for the 2011/2012 fiscal period. See the Stormwater Utility Budget document.

Proactive Illicit Discharge/Illegal Connection Inspection Form

(Use as many sheets as necessary)

ate of Inspection: Ins	pector Name:
New Inspection Follow-up Inspection Description of Inspection area:	
dentification of MS4 component that could receive dischar	rge from this site/area:
Findings:	
Evidence of illicit connections to storm sewer?	Yes No
Evidence of dumping/spills to storm sewer?	Yes No
Evidence of wash water going to storm sewer?	Yes No
Storage tanks leaking or improperly contained?	Yes No
Stockpiles/debris piles uncontained?	Yes No
If "yes," to any above, describe:	
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Type of Enforcement Action Taken:	
Date to verify correction:	

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