

# **The Town of Glen Ridge**

## **MS4 Permit No. FLS000018-004**

### **Part V. – Monitoring Requirements;**

### **Sub-Part A. Assessment Program**

#### **Assessment Program Objective**

The purpose of this assessment program is to provide information for the Town of Glen Ridge to determine the overall effectiveness of its Stormwater Management Program (SWMP) in reducing stormwater pollutant loadings from its Municipal Separate Storm Sewer System (MS4) to receiving water bodies.

#### **Assessment Program Components**

As required by the MS4 Permit, the following parts make up this Assessment Program:

- A. **A Water Quality Monitoring Plan** - The Town of Glen Ridge is relying on the group data.
- B. **A Pollutant Loading Estimate Plan** – The Town of Glen Ridge MS4 is all single family residential with a small-town easement to provide space for an underground gravity pipe that drains into the SFWMD C-51 Canal that borders the town to the west. The Town of Cloud Lake and their MS4 borders the Town of Glen Ridge to the east and they drain into the Palm Beach County Stub Canal. As these MS4 discharges are serving single family residential low pollutant loading rates are typical. Due to the aforementioned facts, the Town of Glen Ridge is relying on the group data and report.
- C. **An Evaluation and Response Plan** – The response plan is the plan of action to be taken based on the results from A. and B. and will be used to:
  1. Evaluate trends in pollutants loading from the MS4 – See Group Report.
  2. Evaluate trends in water quality (of discharge from the MS4) – See Group Report.
  3. Identify portions of the MS4 to be targeted for loading reduction/corrective action – Group Report to date does not indicate any areas need to be targeted.

### **Part A – Water Quality Monitoring Plan**

The Town of Glen Ridge will rely on the Group Report.

### **Monitoring Locations**

The Town of Glen Ridge will rely on the Group Report.

### **Sampling Method**

Not Applicable.

### **Monitoring Parameters**

See Group Report.

### **Part B – Pollutant Loading Estimate Plan**

The Town of Glen Ridge will rely on the Group Report.

### **Part C – Evaluation and Response Plan**

The Town of Glen Ridge will rely on the Group Report.