# TOWN OF SOUTH PALM BEACH 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 South Palm Beach 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 South Palm Beach is relying on the group data.
- B. A Pollutant Loading Estimate Plan The Town of South Palm Beach MS4 is comprised of one lot on which the Town's office is located. This lot has an institutional use and is 0.88 acres which includes the building, parking, and open areas/landscaping. There is one catch basin with a direct outfall into the Intracoastal Waterway. There are 22 parking spaces and driveways. The Town's Police Department office is also located at Town Hall.

Institutional uses when broken out are typically cited as generating less pollutants than other land uses (other than open space or undeveloped). The Town's contributions to pollutants are felt to be de minimis. The Town will therefore rely on the Group 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.: see group report.
  - 1. evaluate trends in pollutants loading from the MS4 de minimis, see above.
  - 2. evaluate trends in water quality (of discharge from the MS4) de minimis, see above.
  - 3. identify portions of the MS4 to be targeted for loading reduction/corrective action de minimis, none proposed.

### Part A – Water Quality Monitoring Plan

The Town of South Palm Beach will rely on the Group Report.

### Monitoring Locations

The Town of South Palm Beach will rely on the Group Report.

Sampling Method Not Applicable.

Monitoring Parameters

Not Applicable.

### Part B – Pollutant Loading Estimate Plan

The Town of South Palm Beach will rely on the Group Report.

# Part C – Evaluation and Response Plan

The Town of South Palm Beach will rely on the Group Report.