



Earth Software Company

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MS4 Permit Manager

Highlights

MS4 Compliance

MS4 Manager Software System is an important tool for managing all aspects of the NPDES Phase I & II Municipal Separate Storm Sewer System Permit.

MS4 Manager Software System

Tracking, managing, and reporting all MS4 Permit goal related activities, resources, and targeted actions can be virtually impossible and extremely time consuming without a means to bring all of the information together into one comprehensive data base.

With MS4 Manager multiple personnel from different departments can access and manage the growing data needs in order to meet federal and state water quality demands.

MS4 Phase I & II Permits

- Manage entity, contact, inspector, and personnel data
- Manage multiple MS4 permits over multiple years
- Track goals and related task activities to accomplish goals
- Track activities and costs related to your storm water programs
- Manage yearly implementation plans
- Manage yearly MS4 reporting requirements
- Evaluate the success and effectiveness of MS4 programs

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MS4 Permit Goals and Tasks

- Create MS4 permit Goals
- Create goal related tasks
- Create implementation task steps
- Create step by step implementation plan with task steps and timelines
- Assign responsible personnel to task steps and tasks
- Assign target dates for completion of task steps

Resource Inventory

- Create a file of resources used during implementation of task steps, tasks, and goals
- Manage inventory in and out of resources
- Assign value to resources for tracking storm water program costs

Personnel Inventory

- Assign personnel costs for salary or hourly storm water program costs
- Track personnel costs for salary or hourly employees as related to storm water programs
- Track consultant costs for salary or hourly assignments as related to storm water programs

Implementation Activity Documentation

- Manage the goal achievement by documenting task step or task activities
- Document personnel and resource usage through the implementation activities
- Document problems encountered during activity implementation
- Manage follow-up notification for items that need additional attention

Budget and Cost Analysis

- Create and manage budget categories for storm water program
- Analyze storm water costs for personnel and resources used during implementation

Reporting and Evaluation of Permit Goals

- Create task and task step implementation reports to analyze goal achievement progress
- Manage MS4 Reporting by Goals and Tasks

Municipal Separate Storm Sewer System Permit Manager