

Municipality/Organization: _____

EPA NPDES Permit Number: _____

MassDEP Transmittal Number: W- _____

Annual Report Number Year 8

& Reporting Period: April 1, 2010 – March 31, 2011

SEP 14 2011

**NPDES PII Small MS4 General Permit
Annual Report
(Due: May 1, 2011)**

Part I. General Information

Contact Person: Randall Buckner

Title: Town Administrator

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Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature: _____

Printed Name: Randall A. Buckner

Title: Town Administrator

Date: September 14, 2011

Part II. Self-Assessment

The Town of Raynham, MA has completed the required self-assessment and has determined that our municipality is in compliance with all permit conditions except for the following provisions:

Part I.

Report is being filed late

Part III.

Section 2.2 --Illicit Discharge Detection & Elimination By-law has not been accepted as a Town by-law as of this date. Budget cuts have eliminated the Town's conservation agent position hampering efforts to move it forward. However, the Town has continued to enforce health regulations preventing most illegal discharges to the Town's stormwater system.

STORMWATER REPORT

Part III Summary of Minimum Control Measures

1. Public Education and Outreach

<u>BMP ID#</u>	<u>BMP Description</u>	<u>Responsible Dept./Person</u>	<u>Measurable Goal(s)</u>	<u>Progress on Goal(s) Permit Year 8</u>
1.1	Introduce topic to students as appropriate	Public Education task force	Classroom presentations	Presentations made to one elementary school classes
1.2	Design & Distribute	Town Administrator	Raise public awareness pollution of stormwater	Completed in year 2
1.3	Stencil storm drains	Highway Department/ Superintendent	Identify MS4 for public Highway	Completed in year 4
1.4	Create Public Education Task Force	Raynham Board of Selectmen/Town Administrator	Board of Selectmen appoints Task Force	Completed in year 1
1.5	Create awareness with education incentives	North & Center Water District/Reprective Supt.	Create scholarship fund	Small scholarship fund created

2. Public Involvement and Participation

<u>BMP ID#</u>	<u>BMP Description</u>	<u>Responsible Dept./Person</u>	<u>Measurable Goal(s)</u>	<u>Progress on Goal(s) Permit Year 8</u>
2.1	Form Technical	Town Administrator/ Board of Selectmen	Board of Selectmen vote to form committee	Completed in year 1
2.2	Tech Comm. drafts by-law	Technical Committee	Illicit Discharge and E & S bylaws presented to Town	No progress on this goal
2.3	Use media to educate and motivate residents to comply	Technical Committee employees of town agencies	Positive press coverage of storm water meeting activities	Public and press invited to Stormwater Committee Meetings
2.4	Solicit residents to discharges	Task Force	Residents report	No incidents reported
2.5	Provide public notice of all meetings/hearings	Technical Committee	Public attends Meeting & Hearings	Meetings of the ad hoc committee advertised on Town website
<u>2A Additions</u>				
2.6	HHW Collection	Hiway Supt	Hold one Town-wide event	Town-wide Event event held on May 22, 2010

3. Illicit Discharge Detection and Elimination

<u>BMP ID#</u>	<u>BMP Description</u>	<u>Responsible Dept./Person</u>	<u>Measurable Goal(s)</u>	<u>Progress on Goal(s) Permit year 8</u>
3.1	Map MS4 Outfalls	Highway & Planning Dept/Highway & Town Planner	Produce Maps of MS4	Completed in Year 7
3.2	Dry weather screening during routine catch basin cleaning	Highway Dept. Superintendent	Monitor MS4	Highway Dept. checked catch basins for dry weather flows (none found)
3.3	Inspections during routine detention/retention basin assessment	Highway Supt.	Monitor MS4	Highway Dept. Inspected detention basins for dry weather flows (none found)
3.4	Illicit Discharge By Law enforcement.	Highway Supt.	Violations caught or discouraged	No Violations
3.5	Prvd Insp. & tech. assist. to & ZBA Boards	Highway & Planning Board Dept/Hiway & P.B	Develop & enforce Management practices	On-going

Part IV. Summary of Information collected and Analyzed

Town is now 80% sewerred and many illegal connections that may have existed have been eliminated. No illegal connections were detected during this reporting period.

100% of catch basins have been stenciled.

All streets were swept of sand and salt at least once. Many of the Town's major arteries were swept twice.

Highway Department checked and maintained all (100%) of the detention/retention basins in Town thanks to a fund established in 1988. Developers pay a \$500 per lot fee into a perpetual maintenance account established for the purpose of maintaining stormwater structures in subdivisions. Approximately \$19,000 was spent on maintenance from this fund during this reporting period.

Most catch basins were cleaned during reporting period (except for a few dead end streets with little traffic). All of these were checked for dry weather flows.

All construction sites were inspected for adequate erosion and sediment control, although the number of construction sites was greatly diminished due to the depression in housing construction and building generally.

Annual Household Hazardous Waste Day was held at the Town's recycling and transfer station as usual. About 125 residents brought household hazardous waste to this event in May 2010.

Stormwater outfalls have all been converted from paper maps to the Town's GIS system.

There were no reports of illegal dumping/disposal into the Town's MS4 system.