Municipality/Organization: Town of Mendon

**EPA NPDES Permit Number:** BRPWM08A

MassDEP Transmittal Number: W-036130

**Annual Report Number** 

**& Reporting Period:** April 1, 2012 – March 31, 2013

# NPDES PII Small MS4 General Permit Annual Report

(Due: May 1, 2013)

#### **Part I. General Information**

Contact Person: Alan Tetreault Title: Highway Surveyor

Telephone #: 508-473-0737 Email: highwaydpt@mendonma.gov

Mailing Address: PO Box 51 Mendon MA 01756

#### 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: /s/ MA

Printed Name: Michael Ammendolia

Title: Chairman, Board of Selectmen

Date: May 3, 2013

#### Part II. Self-Assessment

The Town of Mendon was issued a NPDES Stormwater General Permit in March, 2003. The Town has completed a self-assessment and has determined that we are in compliance with all permit conditions, including:

Sheet flow inspection and reporting on a quarterly basis

Inspection of material storage

Annual employee training for spill and pollution prevention

Completion and compliance with Illicit Discharge Plan

Completion and compliance with Non-stormwater Discharge Bylaw

Compliance with Tier II reporting requirements

Completion and compliance with Spill Prevention Control and Countermeasures Plan

Compliance with Endangered Species routines

Site compliance with established SWPPP

Ongoing implementation and improvement of SWMP

Maintenance of reporting and record keeping of established plans

## Part III. Summary of Minimum Control Measures

#### 1. Public Education and Outreach

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 10 (Reliance on non-municipal partners indicated, if any.)	Planned Activities – Permit Year 11
1A Revised	Community Website	Town Administrator	Post educational material	The Town has a website managed by the BOS; The Highway Department has a page dedicated to Stormwater Management and LID practices.	Same
1B Revised	Newspaper Press Release	Highway Dept/BOS	One press release/yr	Article in paper spring of 2013.	Annual article.
1C Revised	Hazardous Waste Collection Day	Board of Health	One per year	Hazardous Waste Collection Day on April 14, 2012.	Hazardous Waste Collection Day on May 4, 2013.
1D Revised	Educational Displays	Highway Dept.	One display per municipal building	The Highway Department uses rain barrels, which are on display and information available to the public.	Same
1F Revised	Classroom Education	Science Dept Highway Dept	1 Stormwater Topic per year	Ordering more stormwater stickers and bookmarks. Not yet coordinated with school.	Further development of plan with school. To be placed on storm drains summer of 2013.
1G Revised	Educational Pamphlets	Highway Dept. Board of Health	Post seasonal information	Pamphlets on stormwater are available at the BOH office and Highway Dept. Town wide mailing is too costly. Placemats purchased for local restaurants.	Same as year 9; Additional funds may become available after July 1 which may enable mailings.

## 2. Public Involvement and Participation

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 10 (Reliance on non-municipal partners indicated, if any.)	Planned Activities – Permit Year 11
2A Revised	Adopt-A-Road	Highway Dept	Initiate program	Officially adopted Adopt-A-Site Program on June 28, 2010. Four sites approved; 3 were failures; one is	Continue program.
2B	Storm Drain Stenciling	Highway Dept	Mark 25% of town's storm drains annually	successful .  In progress each year; restricted by funding; no additional drains marked.	Continue program.
Revised				Tanonig, no additional diams mainte	
2C	Roadway Clean up Day	Con. Comm.	Annual clean up	Town wide clean up day was April 21, 2012. Initiated program for volunteers	Town wide clean up day was April 20, 2013, in conjunction with
Revised				to get trash bags from Highway Dept, pick up trash, and then call Highway Dept so that we could dispose of bags.	Community Outreach program administered by Worcester County Sheriff's Office. Continue voluntary road side clean up.
2D	Adopt-A-Stream	Highway Dept. BOS	Initiate program	"Stream Team" for Mill River organized through BRWA.	Needs to be developed.
Revised					
2E	Poster Contest	Con. Comm.	Annual contest	Poster contest sponsored by ConCom in conjunction with Town Clean up.	Attempted to hold poster contest in conjunction with Town Clean Up.
Revised					No participation from local schools. Will try again next year.
Revised					

## 3. Illicit Discharge Detection and Elimination

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 10 (Reliance on non-municipal partners indicated, if any.)	Planned Activities – Permit Year 11
3A Revised	Mapping Stormwater Outfalls	Highway Dept.	Field Inspect/map 25% outfalls/year	All outfalls mapped ~ Identify and inspect 100% outfalls in Urbanized Area.	Identify and inspect 100% outfalls in Urbanized Area.
3B Revised	Non-Stormwater Ordinance	BOH/Highway Dept./BOS	Draft and enforce bylaw	Enforced bylaw.	Enforce bylaw.
3C Revised	Develop Illicit Discharge Plan	Highway Dept.	Implement Plan	Requirements of IDDP met: training complete, visual inspection of outfalls done; established tracking system and log system.	Develop and utilize logs and complaint/notice procedures for Illicit Discharges; further develop Public Response system and methods to determine sources.
3D Revised	Illegal Dumping	BOH/Highway Dept.	Post signage; clean up when necessary	Continued weekly cleanup of all dumped materials. Dedicated clean up day by Highway Department in February, 2013 due to critical need.	Same as year 10; continued identification of sensitive areas.
3E Revised	Non-stormwater discharge	Highway Dept.	Develop and implement sampling	Outfalls inspected; All reporting for waste oil, nsd, and pollution sources catalogued and documented. Official sampling not practiced due to funding constraints. Complaint procedure developed more thoroughly.	Improve dry weather sampling program.
3F Revised	DPW Employee Education	Highway Dept.	Annual training	Annual Refresher, July, 2012.	Refresher, Spring/Summer 2013.
3G Revised	Failing Septic Systems	ВОН	Maintain records, incorporate into report	BOH keeps records.	Coordinate with BOH.
3Н	Video Inspection	Planning Board	Inspect Storm drains in new subdivisions	No opportunity for use.	Continue to implement the plan.

### **4.** Construction Site Stormwater Runoff Control

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 10 (Reliance on non-municipal partners indicated, if any.)	Planned Activities – Permit Year 11
4A Revised	Construction site runoff Ordinance	Con. Comm./ Planning Board	Draft for adoption	Stormwater Protection bylaw passed November, 2010. Stormwater Management Bylaw approved by AG March, 2011.	Follow bylaw.
4B Revised	Plan Review	Planning Board BOH/ConComm	Enforce existing regulations	Site Plan Review bylaw includes more extensive Site runoff regulations.	Review regs and improve if necessary.
4C	Inspection/Reporting	Building Inspector/BOH/ Engineer	Enforce existing regulations	Enforced as is.	Same as Year 10.
Revised					
Revised				•	
Revised					
Revised					

#### 4a. Additions

## 5. Post-Construction Stormwater Management in New Development and Redevelopment

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 10 (Reliance on non-municipal partners indicated, if any.)	Planned Activities – Permit Year 11
5A Revised	Post Construction Runoff Ordinance	Planning Bd/ Con Comm	Draft ordinance	Stormwater Protection bylaw passed November, 2010. Stormwater Management Bylaw approved by AG March, 2011.	Follow bylaw.
5B Revised	Construction site plan review	Planning Board Con Comm	Enforce existing regulations	Site Plan Review bylaw includes more extensive Site runoff regulations.	Review regs and improve if necessary.
5C Revised	Stormwater System Maintenance Plan Catch Basin Cleaning	BOS	Enforce existing regulations/bylaws	Enforced as is.	Same as Year 10.
Revised					
Revised					
Revised					

#### 5a. Additions

## 6. Pollution Prevention and Good Housekeeping in Municipal Operations

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 10 (Reliance on non-municipal partners indicated, if any.)	Planned Activities – Permit Year 11
6A	Catch Basin Program	Highway Dept.	Annual cleaning	Catch basins cleaned June, 2012.	Same, with continued observance of effectiveness of new catch basins.
Revised					
6B	Street Sweeping and Parking Lot Cleaning	Highway Dept.	Annual sweeping	Street sweeping all roads; May – June – July, 2012.	Same as Year 10.
Revised					
6C	SWPPP/MSGP	Highway Dept.	Compliance with existing plan	Ongoing compliance.	Same as Year 10.
Revised					
6D	Curbside Recycling	Board of Health	Annual evaluation of bi-weekly pickup	Continued weekly pickup.	Continue weekly pickup.
Revised					
6E	Metal Dumpster Recycling Program	Board of Health	Evaluate program; adjust as necessary	Continued weekly drop off program; transferred management of center to	Continue weekly program.
Revised				Highway Surveyor in July, 2010. Revolving fund established to help maintain area free of pollution.	
6F	Mercury Therm. And BCB Programs	Board of Health	Collection program	Continue button cell battery, fluorescent bulb and mercury thermometer	Continue button cell battery, fluorescent bulb and mercury
Revised				collection.	thermometer collection.
6G	Composting Program	Highway Dept.	Collection of yard waste	Weekly collection of yard waste at Highway Department.	Same as Year 10.
Revised		1		1	
6Н	Trash Collection	Board of Health	Weekly curbside pickup	Continued weekly pick up program.	Continue weekly pickup.
Revised					

## Part IV. Summary of Information Collected and Analyzed

Permit conditions are being completed and followed to every extent possible.