

4/19/12
P

Municipality/Organization: Town of Hull

EPA NPDES Permit Number: MAR041040

MassDEP Transmittal Number: W-046041

Annual Report Number Year 9

& Reporting Period: April 1, 2011 – March 31, 2012

NPDES PII Small MS4 General Permit Annual Report (Due: May 1, 2012)

Part I. General Information

Contact Person: Joseph Stigliani

Title: Director, DPW

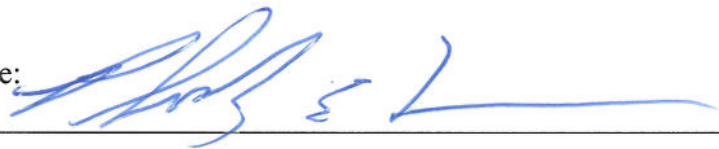
Telephone #: 781-925-0900

Email: jstigliani@town.hull.ma.us

Mailing Address: 9 Nantasket Ave, Hull, MA 021045

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: Philip Lemnios

Title: Town Manager

Date: 04/10/12

Part II. Self-Assessment

The Town of Hull has completed the required self-assessment and we have determined that our municipality is in compliance with all permit conditions.

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 9 (Reliance on non-municipal partners indicated, if any)	
1.1 Revised	Stormwater Flyer to Community Residences	Stormwater Committee DPW	Development and Distribution of flyer	Stormwater Management flyer available at Town Hall, DPW, and available on a separate "Stormwater Management" page on the Town's Website. (Attachment 1)	
1.2 Revised	Identify and expand on stormwater, watershed, and water quality education in the School System (combined with previous 1.8)	Stormwater Committee, DPW, School Dept.	Implementation of curriculum.	Hull High School currently offers two classes dealing with the environment; AP Environmental Science, and Environmental Science. The two environmental science courses deal directly with stormwater management. (Attachment 2) (See 1.1 and 1.4)	
1.3 Revised	Stormwater flyer and survey to community businesses	Stormwater Committee, Conservation Commission, Board of Health	Distribution or make available to all residents and businesses.		
1.4 Revised	Identify and coordinate with local media sources to publicize press releases, meetings, and events	Stormwater Committee and DPW Director	Identify all local media sources, and maintain record of distribution.	Beginning in Year 4, the Town has been issuing press releases to educate the public about the need for proper stormwater management on a regular basis. (Attachment 3)	

1.5	Coordinate with local watershed groups on providing a series of lectures to community residents	Stormwater Committee, local watershed groups (i.e., WRWA & SPWA)	Record number of meetings and attendance at all such meetings if possible.	The Town continues to work with local watershed and environmental groups to inform the public about stormwater management issues. A list of groups and individuals supporting the Towns application for funds to design water quality improvements for drainage into Straits Pond and the Weir River estuary is indicative of the cooperation among these groups/individuals and the Town. (Attachment 4)		
Revised						
1.6	Consider posting signs at publicly accessible stormwater outfalls			This BMP was determined to be inappropriate and deleted from plan.		
Revised						

1.7	Develop a Stormwater Awareness Package	Stormwater Committee, Board of Selectmen, Conservation Commission	Materials to be included in package compiled. Number of packages distributed.	A "Stormwater Management" flyer/brochure is available at Town Hall and the DPW and a separate "Stormwater Management" page is available on the Town's Website.		
Revised	Combine with 1.2	Combine with 1.2	Combine with 1.2	(See Attachment 1)		
1.8	Meet with local school officials annually to identify past activities and upcoming curriculum. Identify organizations that offer stormwater education resources.	Stormwater Committee, School Department	School Department official contacted, meeting conducted. Each school has designated contact. Organizations identified and contacted.	A representative of the School Department serves on the Town's "Stormwater Management Committee".		
Revised				(Attachment 5)		

1.9	Develop Storm Drain Stenciling Program	DPW, Stormwater Committee, Conservation Commission, local watershed groups	Program developed, volunteers organized, basins identified and stenciled	The Town was never able to locate a suitable volunteer for the stenciling program. However, as an alternative the Town is now installing catch basin grates that are marked with "DUMP NO WASTE" and DRAINS TO WATERWAYS' stamped into the grate. All future grates installed in the Town will have this wording. (Photo #1 & #2)	
1.10	Make the Stormwater Management Plan available to the general public	Town Manager, Stormwater Committee	Develop a Plan. Make the Plan available at Town Hall, Library, and in schools as an environmental education resource. Consider putting the plan on the website.	The Town's Stormwater Management Plan, Notice of Intent, and Annual Reports are available at the Town Hall, DPW Office, and Hull Public Library.	
Revised					
1.11	Consider developing a Stormwater Management Web page informing citizens about SWMP waste disposal options, stormwater "friendly" practices, volunteering opportunities, and the status of local beaches	DPW, Conservation Commission, Stormwater Committee, Board of Health, Surf Riders Association	Web page developed. Consider links to other websites such as WRWA, MA DEP, and USEPA.	The Town has a Separate Stormwater Management Web page which it periodically updates and adds new links and information to as it becomes available.	
Revised	Use website to post SWMP and annual report			(See Attachment 1)	

2. Public Involvement and Participation

BMP ID #	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 9 (Reliance on non-municipal partners indicated, if any)	
2.1	Research possible resources available to the Town to assist in developing a storm-water public participation and outreach program	Town Manager, Conservation Commission, Stormwater Committee	Resources identified, public participation and outreach implemented.	In Year 9 the DPW met with a number of other Town Departments and local environmental groups to discuss and encourage public participation, outreach, and awareness of proper stormwater management. Community groups and committees the Town has interacted with include the SPWA, WREC, HBC, HGC, HSTC, BMC WRC and HLTC (See Attachment for Committee names).	
	Revised			(Attachment 6)	
2.2	Start a local Storm-water Committee to assist in developing and implementing plan	Town Manager, DPW, Conservation Commission	Committee established, meetings conducted, plan developed, activities conducted.	In addition to the local groups noted in 2.1 above, representatives of the Town Department serving on the Stormwater Committee have been meeting on a regular basis to discuss stormwater issues. These meetings are often conducted in conjunction with other meetings for related issues (i.e. Pre-disaster Mitigation/Community rating System, Beach Management Committee), as well as at biweekly Public Safety Department Head Meetings.	
	Revised				

Revised						
2.3	Stormwater Plan Annual Meeting	Stormwater Committee	Annual meetings planned, noticed, conducted, minutes prepared. Number of attendees. Comments received, considered. (Plan Development, Final Plan, and Annual Report).	The Town of Hull's Stormwater Management Committee's Annual meeting was held on 3/22/12, and a representative from Environmental Partners reviewed the new MS4, NPDES regulations for the Committee (Agenda attached). (Attachment 7)		
Revised						
2.4	Stormwater Traveling Exhibit	Stormwater Committee, School Department, local watershed groups	Consider working with schools and other organizations to develop exhibit. Displayed in several public locations. Prospects identified for future displays.	See BMP 2.6		
Revised						
2.5	Identify and coordinate with neighboring communities in the watershed who are implementing Stormwater Management Plans.	Town Manager, Board of Selectmen, Stormwater Committee	Communities identified and contacted. Coordination meeting. Multi-town programs planned and implemented.	The Town meets with representatives from other South Shore Communities regularly by attendance at Plymouth County Highway, South Shore Recycling Cooperative, Mass Tree Wardens Association, and other such group meetings. In addition the Hull DPW Director is in frequent contact with representatives of the neighboring Towns of Hingham and Cohasset concerning joint projects such as the replacement of the Straits Pond Culvert and Tide Gate, recycling, and storm water management.		

2.6.	<i>Coordinate with the School Department to promote stormwater awareness projects in the schools and then displaying these projects to the public.</i>	Town Manager, Conservation Commission, Stormwater Committee, School Department, DPW Director, local watershed groups.	School Dept. contacted and meeting scheduled. Possible projects identified. Projects completed and displayed in public buildings.	Hull High School Assistant Principal Scott Sivo was appointed to the Town's Stormwater Management Committee and environmental classes now are part of the High School curriculum. (See Attachments 2 and 5)	
------	--	---	---	--	--

Revised					
2.7	Develop Storm drain Stenciling Program	DPW, Storm-water Committee, WRWA, SPWA, Conservation Committee	Program developed, volunteers organized, basins identified and stenciled.	(See 1.9)	
Revised					

2.8	Coordinate with WRWA, SPWA, Surf Riders Association, Weir River Estuaries, and others to implement water quality monitoring and review results.	DPW, Storm-water Committee, Conservation Commission, High School, local watershed groups, Board of Health.	Meeting conducted, activities scheduled, conducted. Results reviewed, potential actions identified, implemented.	The Town has partnered with the SPWA for Water Quality Monitoring of Straits Pond. This monitoring was put on hold while the tide gate and culvert/bridge was reconstructed. Due to a series of on-going problems with the gate controls and alarm system, this water quality monitoring has not yet resumed.	
Revised					
2.9	Identify and coordinate with potential volunteers, to include "neighborhood watch" groups, Boy and Girl Scout organizations, school groups/clubs, local and regional environmental advocates.	DPW, Conservation Commission, Stormwater Committee	Groups identified. Contact established, meetings conducted. Activities scheduled, conducted. Number of participating.	See BMP 1.5, 2.1 and 2.8	
Revised	Combined with 2.8	Combined with 2.8	Combined with 2.8		
2.10	Sponsor and support neighborhood, town wide, and beach clean up projects.	DPW, Town Manager, Conservation Commission, Stormwater Committee, CZMA, local watershed groups, Board of Health.	Groups identified. Contact established, meetings conducted. Activities scheduled, conducted. Number of events sponsored/supported, amount of material collected, number of volunteers participating.	Clean up events sponsored or supported in Year 9 include regular beach clean ups in accordance with the Town's formal "Beach Management Plan", the annual "Coast Sweep" clean up, and numerous neighborhood and local beach clean ups. In Year 9 the Town also sponsored an annual Beach Grass Planting Day. The Beach Management Plan was submitted with the Year 5 report.	
				(Attachment 8)	

2.11	Identify stormwater projects important to Hull Citizens (i.e. Straits Pond and Estuary Park projects) and assist in promoting and coordination volunteer efforts on these projects.	DPW, Conservation Commission, town Manager and Board of Selectmen, SPWA, Weir River Estuaries.	Projects identified, inventoried, and promoted. Local watershed groups are assisted. Number of volunteers assisting in projects.	In Year 9 the Town worked with Coler and Colantonio on a Water Quality Improvement study for Straits Pond. The project was supported by a number of citizens of Hull and Cohasset and many of the groups listed on Attachment 6. We also began construction on the Richards Road/Straits Pond Water Quality Improvement Project approved under a 319 Grant. (Also see 2.1)	
Revised					
Revised					

2a. Additions

--	--	--	--	--	--

3. Illicit Discharge Detection and Elimination

BMP ID #	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 9 (Reliance on non-municipal partners indicated, if any)	
3.1	Consider implementation of a GIS system to include the Storm Sewer System	DPW	Mapping completed, consider integration of asset management system	GIS system in place and all components of system located and mapped.	
Revised	Map and assess condition of stormwater of stormwater system components. Verify outfall locations as identified in the Harbor Management Plan. Conduct as outfall survey.	DPW	Number of outfalls verified, survey of outfalls, investigations identified, prioritized, conducted.	Stormwater system assessments conducted in Year 9 in conjunction with Town's "Standard Operating Procedures for Stormwater Systems" and "Seawall Maintenance and Monitoring" inspection program. (Submitted with Year 7 Annual Report)	
3.2	Verify outfall locations as identified in the Harbor Management Plan. Conduct an outfall survey.	DPW	Number of outfalls verified. Survey of outfalls completed. Investigations identified, prioritized, conducted.	Outfall locations verified, and inspected for illicit discharge (see 3.1 above)	
Revised	Combined with 3.1	Combined with 3.1	Combined with 3.1	(Also see BMP 6.3)	

3.3	Adopt by-law to effectively prohibit illicit discharges into the storm system.	DPW, Storm-water Committee, Conservation Commission	Review of model ordinance to ensure compliance with existing laws and regulations. Draft language and legal review. Conduct informational meetings as necessary. Submit to warrant, schedule for vote at Town Meeting. Article voted, accepted.	The Town of Hull currently has both a "Stormwater Bylaw" and "Stormwater Regulations" which are enforced by the Conservation Commission, that prohibit illicit discharges into storm drain systems. (Submitted with Year 7 Annual Report)	
Revised					
3.4	Develop a program to record and investigate suspected illicit discharges.	DPW, Board of Health, Sewer Department, and Conservation Commission.	Program developed. Suspected illicit connections investigated. Source identified and scheduled for removal. Enforcement actions taken or referred to other entity such as police, Health Department, MA DEP or USEPA.	The DPW staff have been trained to look for illicit discharges when cleaning catch basins and other drain structures, and the town continues to respond to and investigate citizen complaints. Most complaint investigations involve a number of Town Departments including DPW, Board of Health, Conservation Commission, and Sewer Department. Illicit discharges are most likely to be detected during Seawall Maintenance and Monitoring Plan inspections. (See BMP 6.3)	
Revised					

3.5	Inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste.	DPW, Storm-water Committee, WRWA	Ensure that educational materials developed include illicit discharge awareness. Materials developed and distributed.	In Year 9 the DPW Director presented information on stormwater management and the NPDES program to all Department Heads on several occasions, and issued a press release on stormwater management. Stormwater education material is available on the Town's Web page and Cable Channel, including a Stormwater Management information brochure, Household Hazardous Waste Disposal Information, and Non Toxic Cleaning Alternatives. (See Attachments 1 & 3)	
Revised					

3a.					
Additions					

4. Construction Site Stormwater Runoff Control

BMP ID #	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 9 (Reliance on non-municipal partners indicated, if any)	
4.1	Review, revise (if necessary), and implement the existing stormwater by-law to require erosion and sediment controls.	Town Planner, DPW, Conservation Commission, Stormwater Committee	Review of model ordinance and existing stormwater by-law. Ensure compliance with existing laws and regulations. Review of stormwater management plans. Conduct informational meeting. Modify existing by-law if necessary.	The Town has both a "Stormwater By-Law" and "Stormwater Regulations" which require sedimentation and erosion controls for construction projects in Town. The Bylaws and Regulations were submitted with prior year's report.	
Revised				(Also see 3.3)	
4.2	Ensure that construction site operators disturbing one acre or more implement erosion and sediment controls	Building Officials, Town Planner, DPW, Conservation Commission	Inspection schedule established. Inspections conducted. Deficiencies noted and corrected.	The Conservation Commission, Building Department and DPW all monitor construction sites over one acre for sedimentation and erosion control. There were no new projects over one acre in the permit year.	
Revised					
4.3	Ensure construction site operators disturbing one acre or more control construction wastes, and other wastes that may cause adverse impacts to water quality during construction	Building Officials, Town Planner, DPW, Stormwater Committee, Conservation Commission	Ensure stormwater by-law includes language to control construction wastes. Inspections conducted. Deficiencies noted and corrected.	The Conservation Commission, Building Department, DPW, and Board of Health all monitor construction sites, over one acre for construction waste. There were no new projects over one acre in the permit year. A breakdown of Building Permits issued in Year 9 is attached.	
Revised				(Attachment 10)	

4.4	Develop procedures for site plan review which incorporate consideration of potential water quality impacts	Building Officials, Town Planner, DPW, Stormwater Committee, Conservation Commission	Ensure stormwater by-law includes language for site plan review. Consider providing guidance documents or other outreach materials for developers.	DPW reviews permit applications for water quality. New developments are required to install BMP's as part of the development. Plans are reviewed for stormwater quality. Town works with applicants to develop designs that will help the Town to achieve better storm-water quality, and address soil erosion and sediment control during construction.	
Revised					
4.5	Develop procedures for site inspection and enforcement of control measures	Building Officials, town Planner, DPW, Conservation Commission	Inspection schedule established. Inspections conducted. Deficiencies noted and corrected.	In Year 9 all construction sites in Town were inspected for erosion controls by the Building Inspector and/or the Conservation Administrator. DPW also inspects sites of concern and refers any issues off to Building or Conservations for enforcement.	
Revised					
4.6	Develop procedures for receipt and consideration of information submitted by the public.	Building Officials, Town Planner, DPW, Stormwater Committee, Conservation Commission	Develop a form for the public to provide information. Designate municipal official responsible for receiving, reviewing, and responding to information. Track deficiencies and corrections. Post form on town website.	Complaints to Building Department or Conservation Commission are usually handled by that department. Complaints to DPW or Board of Health are usually referred off to Conservation and/or Building Department. Complaints to DPW are logged and tracked on Work Lists.	
Revised				(Attachment 11)	

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 9 (Reliance on non-municipal partners indicated, if any)	
5.1	Identify structural and non-structural best management practices (BMP's) appropriate for the community	Town Planner, DPW, Conservation Commission, Stormwater Committee	Incorporate by reference state specific standards (i.e. acceptable practices under Wetlands Protection Act). Identify standard practices which are not acceptable in the community. Consider developing guidance documents or other outreach materials for developers outlining BMP selection and guidance on proper operation and maintenance.	In Year 9 Town Departments continued to evaluate construction projects to identify and if possible require both structural and non-structural BMP's.	
Revised					
5.2	Adopt by-law to require post-construction runoff controls.	Town Planner, DPW, Conservation Commission, Stormwater Committee	Review of model ordinance to ensure compliance with existing laws and regulations. Draft language and legal review. Conduct informational meetings as necessary. Submit to warrant, schedule for vote at Town Meeting. Article voted, accepted.	The Town currently has a Stormwater By-Law and Regulations entitled "Standards and Specifications for Stormwater Management Systems" that require post construction inspection and maintenance of all storm water BMP's. The Town continues to enforce the By-Law and Regulations.	
Revised				(See 3.3 & 4.1)	

5.3	Ensure all new development and redevelopment projects that disturb one acre or more require long term operation and maintenance of post-construction runoff controls.	Town Planner, DPW, Conservation Commission, Stormwater Committee	Ensure proposed by-law or regulations, language and enforceable mechanism for long term operation and maintenance of post-construction runoff controls.	In Year 9 there were no new development or redevelopment projects that disturbed one acre or more of land.	
Revised				(See Attachment 10)	

5.4	Acquire land for conservation and preservation as open space	Town Manager, Conservation Commission.	Acres preserved and to remain undeveloped	The Town continues to pursue acquisition of private property for preservation and open space, and also works with non-municipal partners such as the Hull Land Conservation Trust in support of continued acquisition.	
				(Attachment 12)	

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 9 (Reliance on non-municipal partners indicated, if any)	
6.1	Review and expand upon the current public street and parking lot sweeping program. Consider tracking streets and curb miles swept and the quantity of material collected.	DPW, Storm-water Committee	Continue existing program and maintain records on areas swept including, a breakdown of beach sand and road sand.	In Year 9 the Town swept all public roadways and municipal parking areas at least once, and environmentally sensitive areas, beach locations, low lying areas and the business districts more than once. Logs were maintained on dates and amounts including a breakdown of sand types.	
Revised				(See Attachment 13)	
6.2	Consider including pollution prevention training for equipment operators	DPW, Storm-water Committee	Consider including pollution prevention training for equipment operators. Evaluate the existing level of awareness of equipment operators. Consider incorporating Health and Safety training with stormwater awareness training.	In house training is done to educate DPW staff about proper stormwater management, and spill containment supplies are in DPW vehicles. The Fire Department is trained and available to respond to any hazardous material spills, and recently acquired a designated "emergency response trailer" that is equipped with supplies and materials needed for this.	

Revised	Include pollution prevention, environmental awareness, and spill response training for equipment operators	DPW, Storm - water Committee, Fire Department, and Police Department	Provide pollution prevention, environmental awareness and spill response training for equipment operators and other town staff as appropriate. Evaluate the existing level of awareness of equipment operators.		
6.3	Review and expand upon the current storm system inspection and maintenance program	DPW, Conservation Commission, Stormwater Committee	Continue existing program. Identify the system and all public structures tributary to the system. Conduct a catch basin sediment accumulation pilot program. Establish a routine inspection and maintenance program. Maintain records of inspections conducted, number of basins cleaned, approximate volume of material collected. Note areas that accumulate more sediment and consider more frequent inspection, cleaning or further investigation.	In Year 9 the DPW inspected and cleaned almost all of the 3,000 catch basins and manholes at least once, and those in problem areas more than once. The Town maintains a record of storm drain cleaning and jetting of lines and records the amount of material removed. Inspections and maintenance of the Town's stormwater infrastructure were conducted in accordance with the Town's "Standard Operating Procedures" program. In Year 9 the Town developed a new Outfall Inspection Report Log and began an in-depth inspection and evaluation of all drain outfalls. A copy of a portion of the log is attached, as is a copy of CB/MH Cleaning and Line Jetting Log.	
Revised				(Attachments 14 & 15)	

6.4	Identify, as necessary, structural modifications to the storm sewer system in conjunction with future roadway improvements	DPW, Conservation Commission and Town Manager	Evaluate system improvement needs in conjunction with planned roadway improvements.	The DPW Director, Conservation Administrator, Town Manager, and Town Planner meet on a regular basis to discuss stormwater system improvements that could be incorporated into future roadway reconstruction. In Year 9 we completed a Stormwater Quality Improvement Assessment under the CPR grant program and we hope to incorporate these design improvements into the Atlantic Avenue Reconstruction Project.
Revised				

6.5	Provide spill response and storm-water/environmental awareness training to mechanics and equipment operators	DPW, Fire Department, Police Department	Develop training program. Identify staff for training. Conduct initial and annual refresher training. Maintain training, roster for each session, and include documentation in personnel files.	(See 6.2 above) In addition, the Coast Guard is available for any spills in Marine/Coastal areas.
Revised	Combined with 6.2	Combined with 6.2	Combined with 6.2	

6.6	Post spill prevention/emergency action plans prominently in areas where hazardous materials are used and stored.	DPW, Fire Department, Police Department	Develop posters outlining spill prevention/emergency response plans. Post prominently in the garage.	Task Completed; Report as Needed.
Revised				

6.7	Conduct annual inspection of municipal maintenance facilities.	DPW, Fire Department, Police Department	Develop Checklist. Conduct inspections. Record and correct deficiencies.	The DPW continues to do self inspections and remains in contact with other Town Departments concerning self inspections and housekeeping practices.	
Revised					
6.8	Develop a program for curb-side pick-up and composting of yard wastes. <i>Develop a program for composting of yard wastes</i>	Town Manager, DPW, Hull Municipal Landfill DPW Director, Town Manager, DPW, Hull Municipal Landfill	Yard waste collected from citizens and composted at the Hull Landfill. Yard waste composted at the Hull Landfill	The Town composts municipally generated yard waste including wood chips generated from brush and trees collected from residents. Chip Days, which allow residents the opportunity to drop off trees and brush were held on 5/14/11 and 10/15/11. (Attachment 16)	
Revised					
6.9	Investigate floor drain connections at maintenance facilities and post "no dumping" signs in the vicinity of these drains	DPW, Police Department, Fire Department	Number of floor drains connections investigated. Floor drains closed or connected to the sanitary sewers with adequate BMP's. Signs posted.	All floor drains have been removed, sealed off, or connected to the Town's sanitary sewer system.	
Revised					
6.10	Establish a program to discourage and investigate illegal dumping. Enforce penalties.	DPW, Police Department, Stormwater Committee, Neighborhood Groups	Educate citizens on the dangers of illegal dumping. Monitor chronic dumping areas. Enforce penalties and fees.	The Board of Health actively issues citations/orders to those who are caught illegally dumping. The Police Department is also available to enforce penalties against illegal dumpers. The town has a litter and dumpster by-law that provides legal enforcement abilities. Beginning in Year 8 we have been working with the State and the Trial Court Community Service Program to get litter and debris picked up from a number of locations in Town.	
Revised					

6.11	Publicize and support Household Hazardous Waste (HHW) Collection events	DPW, Town Recycling Center, Sewer Commission, Wastewater Treatment Plant.	Continue to coordinate with the Town Recycling Center and the Sewer Commission to publicize and support HHW Collection events. Record the number of attendees, volunteers. Record the types and amounts of material collected.	As a result of budget cuts, the Town of Hull did not have a household hazardous waste collection in Year 9. However, we continue to coordinate with other groups to encourage recycling, and we maintain a Recycling Web site to provide residents with information on recycling and household hazardous waste disposal.	
Revised				(Attachments 17 & 18)	
Revised					
Revised					

6a. Additions

NPDES Annual Report
Attachments
Year 9

1. Stormwater Flyer/Web Page
2. Environmental Courses at High School
3. Press Release
4. Local Groups
5. Appointment Letter
6. Abbreviation/Groups and Committees
7. Annual Meeting Agenda
8. Weir River Estuary Clean-up Flyer
9. Beach Planting Information
10. Building Department Letter
11. Complaints/Work lists
12. Hull Land Conservation Trust
13. Sweeper Log
14. CB Cleaning Log
15. Outfall Inspection Report Log
16. Chip Day Release
17. Recycling Web Page
18. Booster's Recycling Day Notice
19. Photo #1
20. Photo #2

NPDES Annual Report
Attachments
Year 9

1. Stormwater Flyer/Web Page
2. Environmental Courses at High School
3. Press Release
4. Local Groups
5. Appointment Letter
6. Abbreviation/Groups and Committees
7. Annual Meeting Agenda
8. Weir River Estuary Clean-up Flyer
9. Beach Planting Information
10. Building Department Letter
11. Complaints/Work lists
12. Hull Land Conservation Trust
13. Sweeper Log
14. CB Cleaning Log
15. Outfall Inspection Report Log
16. Chip Day Release
17. Recycling Web Page
18. Booster's Recycling Day Notice
19. Photo #1
20. Photo #2

STORMWATER MANAGEMENT

What is Stormwater Runoff

Water that runs off the ground surface, usually because of the presence of buildings, pavement, and other impervious surfaces, is known as runoff. The volume and speed of runoff depends on a number of factors including the amount and intensity of the storm, the size of the drainage area, and imperviousness of the ground. Water that falls during a storm and flows over impervious surfaces and through pipes and channels is called stormwater runoff.

The Problem with Stormwater Runoff

When it rains, water runoff from streets, driveways, parking lots and even lawn areas can pick up pollutants along the way to storm drains and collection areas. Some of the more common pollutants found in stormwater runoff include lawn chemicals, pet waste, motor oil, and deicing chemicals. These pollutants affect water quality, which adversely impacts aquatic plants and animals, and degrades our coastal resources.

Stormwater Management

The Town of Hull is committed to the proper management and control of stormwater runoff. The Department of Public Works is responsible for controlling and managing stormwater runoff from public roads and other Town property so as to ensure the Town is in compliance with the National Pollution Discharge Elimination System (NPDES) Program under the Clean Waters Act. A copy of the Town's Small Municipal Storm Sewer Annual Report under the NPDES Program is available at the Department of Public Works office and at the Hull Public Library.

What You Can Do to Help

- Properly dispose of hazardous waste and recycle used motor oil.
- Use fertilizers, pesticides and herbicides sparingly and follow the manufacturer's instructions.
- Keep your yard waste, trash, and dirt off the street and out of the gutters.
- Clean up after your pets.
- Wash your car at the carwash facility or park your car on the grass before you wash it.
- Spread the word about protecting our waterways from polluted runoff.
- Never dump motor oil, antifreeze or any other contaminants into a storm drain.

More Information

For more information you can contact the Department of Public Works by telephone at 781-925-0900, by e-mail at jstigliani@town.hull.ma.us, or go to any of the following sites:

<http://www.mass.gov/dep/water/laws/swmpolv2.pdf>

<http://www.mass.gov/dep/water/laws/v1c1.doc>

<http://www.mass.gov/ne/nepds/mass.html>

<http://www.mass.gov/ne/topics/water/stormwater.html>

Stigliani, Joseph

From: Sivo, Scott
Sent: Tuesday, April 10, 2012 5:09 PM
To: Stigliani, Joseph
Subject: RE: Environmental Courses @ the High School

Joe,

We currently only run two of the three courses we did in the past, but we do offer both Environmental Science and AP Environmental Science. You will find the descriptions below with some additional information. I hope this helps.

Scott

469 ENVIRONMENTAL SCIENCE**3 credits****Grades 11, 12**

This course emphasizes the study of the local environment, investigating the components of marine ecosystems and local flora and fauna. In addition, a survey of all types of ecosystems will be conducted, including the major terrestrial and aquatic biomes. The disciplines of biology, chemistry, and geology will be used to gain a better understanding of the earth's ecosystems, including nutrient cycles, ecological pyramids, food webs, and symbiotic relationships. The course also covers the role of humans in the biosphere, the use of renewable and non-renewable resources, the management of natural resources, and the impact of human activity on the environment.

470 ADVANCED PLACEMENT ENVIRONMENTAL SCIENCE**9 credits****Grades 11, 12**

The goal of the AP Environmental Science course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving and/or preventing them. The course focus is on the "real science" behind environmental problems and issues. Laboratory and field study are an important element of the course. In May, students in this course must take the Advanced Placement Examination in Environmental Science. Students who do not take this examination will receive honors credit in lieu of advanced placement credit. (The student fee for taking this examination, which is administered and corrected by the College Board, was \$86.00 last year.)

Currently 53 HHS students are enrolled in at least one of these two courses. Hull High School students have been recognized as some of the most accomplished AP Environmental Science students in the commonwealth. Mr. John Donohue and his AP Environmental Science students have received multiple honors and awards for their AP test scores, which are year after year, some of the highest in all of Massachusetts.

From: Stigliani, Joseph
Sent: Thursday, April 05, 2012 7:35 AM
To: Devine, Michael
Cc: Sivo, Scott
Subject: RE: Environmental Courses @ the High School

Mike:

Last year you or Mickey M sent me a description of the 3 environmental course offered at the High School.

Could you please confirm that they are still being offered and provide me with updated info on changes or additional courses if applicable?

I need this for my annual storm water report.

Thanks,



Town of Hull Department of Public Works

FOR IMMEDIATE RELEASE

January 25, 2012

Stormwater Management and Water Quality Improvements, Straits Pond

The Town of Hull recently began work on the Straits Pond Stormwater Improvement Project. Specifically, this project involves the design and construction of stormwater Best Management Practice (BMP) controls to address and alleviate problems associated with nonpoint source pollution within the Straits Pond watershed. Work to date includes the installation of new drain lines and structures in Richards Road and Pond Street that discharge into Straits Pond. When weather permits, a bioretention rain garden and stormwater recharge area will be installed.

This project is being jointly funded by the Town of Hull and the Commonwealth of Massachusetts under the federally funded 319 Nonpoint Source Pollution Grant Program. A total of \$51,600.00 of grant funds and \$34,400.00 of local funds and services will be used to pay the Total Project cost estimated at \$86,000.00.

The installation of stormwater BMP's is an important part of the Town's efforts to improve water quality through proper stormwater management, and supports the Town's efforts to comply with the requirements of the National Pollution Discharge Elimination System (NPDES) Program under the Clean Waters Act. The Town's Small Municipal Storm Sewer Annual Report under the NPDES program is available at the Department of Public Works office and the Hull Public Library. For more information on Stormwater Management in the Town of Hull, or for information on what residents can do to prevent pollution and protect our wetland resources, visit the Town of Hull's website at www.town.hull.ma.us and click on Stormwater under the Department of Public Works.

Contact Information:

Joseph Stigliani
DPW Director
Tel. 781-925-0900
jstigliani@town.hull.ma.us

FOR IMMEDIATE RELEASE

**TOWN OF HULL
STREET SWEEPING SCHEDULE**

The Town of Hull, Department of Public Works is pleased to announce that it has swept all public roads at least once this Spring. The sweeper will be out on an as needed basis from this time on. If you have an area that needs to be swept again, or if you have swept up and piled sand from a public road or sidewalk, please call the DPW office at 781-925-0900 to arrange a sweeping or pick up.

The Department of Public Works reminds residents that street sweeping is done for safety reasons and is also an important component of the "Pollution Prevention and Good Housekeeping in Municipal Operations" portion of the Town's Stormwater Management Plan. For more information on stormwater management in the Town of Hull, you may go to the Town's Website at www.town.hull.ma.us and click on the Department of Public Works and then Stormwater Management.

Contact information:

Joseph Stigliani
Hull DPW Director
781-925-0900
jstigliani@town.hull.ma.us
5/4/11

CPR Support Groups

Groups in support of the Town of Hull's Coastal Pollutant Remediation Grant from Coastal Zone Management for the analysis and design of improvements to the storm drain system within Atlantic Avenue:

Cohasset Conservation Commission Administrator

Congressman Bill Delahunt

Straits Pond Watershed Association

Philip Lemnios, Hull Town Manager

Hull Conservation Commission

Massachusetts Bays Program

Representative Garrett Bradley

Senator Robert Hedlund

WRWA

Department of Conservation and Recreation

Joyce Sullivan, Hull Public Health Director

Ed Petrilak, Chief Facility Manager

Robert L. Fultz, Director, Community Development & Planning

Cohasset Board of Selectmen

Stigliani, Joseph

From: Tyrell, Kathleen
Sent: Tuesday, March 23, 2010 3:30 PM
To: Erickson, Patricia; Herbst, Anne; Sullivan, Joyce; Petrilak, Ed; Lombardo, Peter; Hollingshead, Robert; Fultz, Robert
Cc: Stigliani, Joseph; Lemnios, Philip; Reilly, John; Blackall, Dennis; Meschino, Joan; Olivieri, Christopher; Sestito, Domenico; Sivo, Scott; Saide, Judi; Devine, Michael; Robishaw, Maureen
Subject: RE: Stormwater Committee

Scott Sivo, assistant principal at Hull High School, will be the school department representative. He will replace Judi Saide.
Kathleen Tyrell

-----Original Message-----

From: Erickson, Patricia
Sent: Tuesday, March 23, 2010 3:22 PM
To: Herbst, Anne; Sullivan, Joyce; Petrilak, Ed; Lombardo, Peter; Hollingshead, Robert; Fultz, Robert; Tyrell, Kathleen
Cc: Stigliani, Joseph; Lemnios, Philip; Reilly, John; Blackall, Dennis; Meschino, Joan; Olivieri, Christopher; Sestito, Domenico
Subject: Stormwater Committee

The following e-mail is from Joseph Stigliani, DPW Director

letterhead Form.doc >>

<< File: Stormwater Committee Memo.doc >>

<< File: DPW

STORMWATER MANAGEMENT PLAN ABBREVIATIONS

SWMP – Stormwater Management Plan

DPW – Department of Public Works

MA DEP – Massachusetts Department of Environmental Protection

US EPA – United States Environmental Protection Agency

WRWA – Weir River Watershed Association

SPWA – Straites Pond Watershed Association

CZMA – Coastal Zone Management Association

WREC – Weir River Estuary Committee

HBC – Hull Boosters Club

HGC – Hull Garden Club

HSTC – Hull Sustainable Transportation Committee

BMC – Beach Management Committee

WRC – Water Resources Committee

HLTC – Hull Land Conservation Trust



7

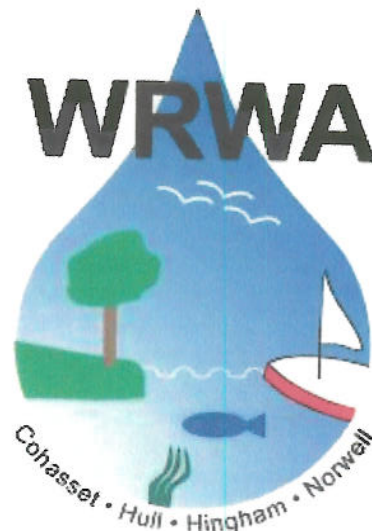
Town of Hull
Department of Public Works
9 Nantasket Avenue
Hull, Ma. 02045
781-925-0900

HULL STORMWATER COMMITTEE

Annual Meeting 3/22/12
2:00 p.m.
Hull Town Hall
Louis Costa Meeting Room

AGENDA

- I. Introduction of New Members
- II. Discussion of Annual Report
- III. Review of proposed MS4, NPDES Permit Regulations by
Carter Fahy of Environmental Partners.
- IV. Set Date for Next Meeting



8

Weir River Estuary Clean-up Saturday, May 7, 2011

10:00 am - Noon

Noon: Picnic at Gun Rock Playground

Provided by stores' donations to Straits Pond Watershed Association

Where:

- Meet at
- 1) Estuary Center on George Washington Boulevard
 - 2) 151 Atlantic Avenue along Straits Pond
 - 3) At Kilby Street near Rockland Street Bridge

Equipment:

Bring bags and gloves (boots, optional)

For More Information:

Call 781-383-6043 or visit www.weirriver.org

Thank you!

Straits Pond Watershed Association Mission

- (1) To provide community input to governmental committees and agencies about Straits Pond.
- (2) To facilitate efforts to maintain and improve the environmental quality and beauty of Straits Pond

Weir River Watershed Association (WRWA) is a nonprofit organization committed to promoting awareness and stewardship of the Weir River through kayak/canoe paddles, walks, lectures, and the Estuary Center.

Volunteers needed to plant beach grass to stabilize dunes

Submitted by Peter Larsen
Hull Beach Management Committee

Winter in Hull ended very quietly, but it certainly started out with a roar. With a storm on Dec. 26 that will certainly be remembered and several others in January, we had significantly more snow in one month than we normally have in a whole season.

While some residents of Hull did experience serious storm damage to their homes this winter, most did not, especially those along north Nantasket Beach. The reason, of course, that most homes did not succumb to the elements is because of the dune system we have built over the years. These dunes held back most of the storm surge this winter that surely would have been the cause of significant damage had the dunes not been there.

The town of Hull has the exceptionally challenging task of preserving and protecting this fragile barrier

beach we live on, and to accomplish this we need to add beach grass culms to the dunes every year. Planting new beach grass is the absolute best method for dune creation, stabilization, improvement, and repair. It traps the sand and acts as an anchor. Severe winter storms such as the Dec. 26 event raise havoc with the dunes and, therefore, we need to help nature by replacing some of the lost beach grass.

The Hull Beach Management Committee exists to help find ways for residents to have maximum beach access, combined with maximum storm protection. This has not always been an easy balance to achieve. With help from the public, Hull will be able to strengthen the dune system in April by planting 15,000 beach grass culms. To get this done, the committee is hosting its annual Beach Grass Planting Day the morning of Apr. 9, commencing at 9 a.m. The rain date is Apr. 10. The grass has to be planted one of those two days, so if the entire weekend is a washout,

the committee will hold the event on the better of the two days. Watch the Community Cable station if you are unsure.

The committee hopes that veteran grass planters will return and that newcomers will attend, as well. If you would like to volunteer, advance registration would be helpful. To register volunteers are asked to e-mail their name, address, and phone number to pepstein@elclaw.com or call 781 925-4560 and leave your information on the voicemail.

Planting is from 9 a.m. to 12 p.m. The plants and sign-in tables will be at the corner of A St. and Beach Ave. Planting tools and instruction will all be provided here. Planting will take place from Phipps St. [near the comfort station] north. If you have a preference as to location, please let the beach management committee know. Members will not be able to guarantee your exact location, but we will try to provide you with a location as close as possible. ∞

Two more hearings for town input into DCR property use

The DCR Re-Use Committee says thank you to all the participants in its planning workshop last Saturday. Your energy and commitment to the future of the town was excellent.

The group did reach consensus on the development goal for the property: "To maximize the town's commercial tax base by supporting an environmentally and commercially sustainable development model which serves as a catalyst for a successful economy and recognizes that Hull's historic character and natural beauty and resources are fundamental."

In addition, the group brainstormed use ideas for the property and voted for their priorities. The results will be used to inform the next two workshops.

The DCR Re-Use Committee invites residents

Fultz, director of community development & planning, at 781 925-3595 or email rfultz@town.hull.ma.us. ∞

Genetic Bill of Rights

Continued from page 1

discriminatory practices related to genetic information, and to protect people with specific genetic disease markers under the Massachusetts Civil Rights Act.

The bill will go to the Joint Health Committee and will either be assigned to go to the Senate for a vote or sent to a second Senate Committee for further review.

May, who has master's degrees in social work and political science, previously worked in the New York Senate as a legislative fellow, and was director of public policy for state affairs at the Hemophilia Federation of America and an advocacy coordinator for the New England Hemophilia Association.

get way out ahead of public policy," says May. The Massachusetts Genetic Privacy Act seeks to bridge that divide. "People think they are protected by HIPAA," says May, "but it's a false sense of protection."

The laws, he says, have just not kept up with the technology. He describes a scenario in which an individual's genome may be used to discriminate against them in the areas of mortgages, life insurance, disability- and/or long-term care insurance. "The point is not to curb information; the point is that there is real and meaningful oversight needed."

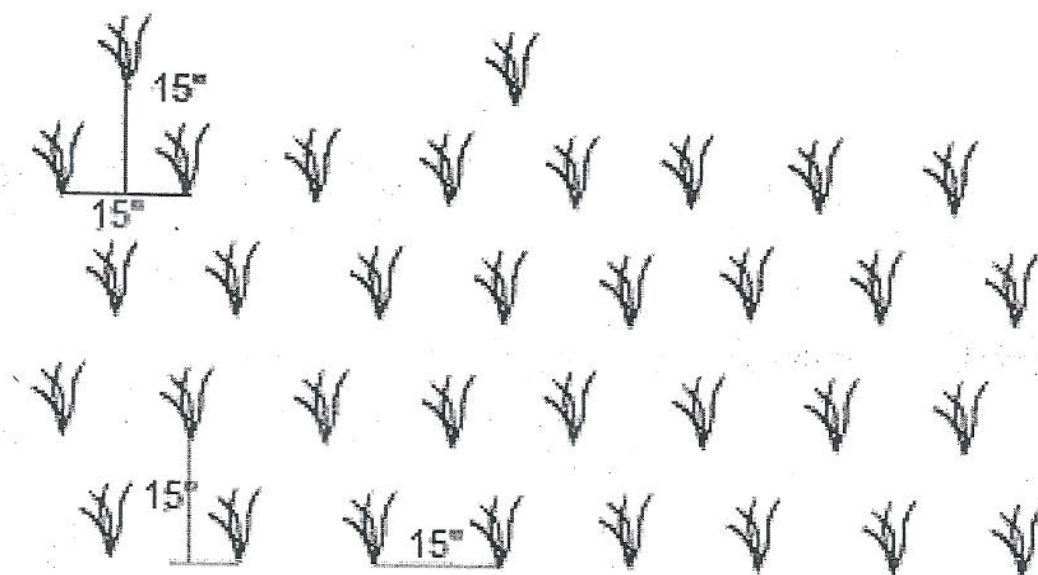
How easy is it to access your genetic information? Several years ago it cost \$10,000 for an individual's genome to be mapped. Currently it is so inexpensive that there are companies that will map your genome from a swab you provide, enlarge it, colorize it, and market it back to you as wall art. The Forum on Genetic Equity's concern is that "databases of genetic information are growing daily with few rules to guide their use."

4/9/11

Beach Grass Planting

Where to Plant?

- **Only** in assigned areas, *do not plant* in areas marked by stakes and string.
- **Start** closest to the edge (toe) of the dune.
- **Space** plants along every row 15 inches apart.
- **Finish** each row along the *entire marked area* before moving further seaward.
- **Space** rows 15 inches apart.
- **Stagger** plants to provide maximum wind erosion control as shown below.



How to Plant?

- **Open** a hole with the supplied planting tool.
- **Place** only two stems, with roots down, in hole to a depth of 8 inches.
- **Compress** sand firmly around plant to eliminate air space in the root zone.

What Else?

- **Never** use more than two stems, or plants will not get enough nutrients.
- **Always** plant 8 inches deep, or plants may dry out or blow away.
- **Skip** areas that are too rocky to plant, the plants need 8 inches of sand.
- **Please** return all buckets, tools and unused plants to registration area.
- **Ask** circulating Beach Committee Members and volunteers if questions.

Thanks for your help. Have a great time!



Town of Hull

BUILDING DEPARTMENT

TEL: (781) 925-1330

FAX: (781) 925-2228

253 ATLANTIC AVE
HULL, MASSACHUSETTS 02045

MEMORANDUM

To: Joe
From: Janice
Date: April 11, 2012
Subject: Permits April 11 – March 12

April 11	May 11	June 11	July 11
29 Residential 3 Commercial	43 Residential 5 Commercial	44 Residential 4 Commercial	35 Residential 5 Commercial
August 11	September 11	October 11	November 11
47 Residential 1 Commercial	36 Residential 1 Commercial	47 Residential 2 Commercial	28 Residential 4 Commercial
December 11	January 12	February 12	March 12
18 Residential 3 Commercial	27 Residential 4 Commercial	44 Residential 1 Commercial	23 Residential 3 Commercial

Note: No new sites of 1 acre or more

C. B. REPAIRS

6/9/11

1. Revere & Kingsly Road – Needs Repair

6/14/11

1. 36 F Street – Can this be raised?? Car hits bottom every time it goes over it.

6/21/11

1. 12 Driftway - Needs repair. (See Joe about this)

6/22/11

1. 17 K Street – Sinking Catch Basin

6/27/11

1. 51 C Street – Catch Basin at end of driveway. (Asphalt keeps falling into hole every time you patch it. Please fix drain so this won't happen. Mel Kesner – 925-3464)
2. 191 Nantasket Road – Needs to be rebuilt.
3. 75 F Street – Needs repair (Dig Safe already called – John Bergonzi)

672 Union Street, Rockland, MA 02370
t: (781) 878-0636 f: (781) 878-5298

INVOICE

Invoice Number: 0001855-IN
Invoice Date: 10/31/2011
Terms: NET 30

Customer Number: HUL400
Customer PO: 4875
Ship Date: 10/31/2011
Work Order No: 4875/DRAINAGE BI

Sold To:

HULL SEWER DEPARTMENT
AQUARION SERVICES
111 NANTASKETT AVENUE
HULL, MA 02045-0000

Ship To:

HULL SEWER DEPARTMENT
AQUARION SERVICES
111 NANTASKETT AVENUE
HULL, MA 02045-0000

Item Number	Description	Ordered	Price	Amount
/100-05	JET ROD PIPE LINE / JET TRAILOR / JET APPROX 200' OF 6" CLAY PIPE TO CLEAR STOPPAGE IN LINE.	1.000	500.00	500.00

Nantasket Avenue
Drainage / Resurfacing

Stigliani, Joseph

From: Hullportside Network [one@hullportside.net]
Sent: Thursday, February 02, 2012 5:10 PM
To: 'Hullportside Network'
Subject: THANK YOU!! Winter Walk in YOUR Woods Feb. 4 & what's next



We did it!! **Thank you** for all your good thoughts and generosity that make it possible to announce:

The Chatham Street entrance to the Weir River Woods is paid for!

This Saturday you are invited on a **Winter Walk** in your Woods. We'll meet at **8 a.m.** at the Estuary Center, 333 George Washington Boulevard to carpool to the Chatham Street entrance. Learn how to find the entrance so you can visit on your own. See the Estuary at high tide.

The sun rising at the Chatham Street entrance on New Year's Day

After the walk, you can stop at the 9th annual **Sustainable Living Expo** with the 1st annual **Nantasket Home Show**

10-3 p.m., Nantasket Beach Resort, 45 Hull Shore Drive

- Learn what's new in **wind power, solar heat and hot water, home energy audits, and weatherization**
- Find out about **low maintenance grass, organic gardening and Holly Hill Farm**
- Talk with people about **Save the Ferries, green auto services and sales, and Solar Personal Rapid Transit**
- Get tips on **conserving water and rain barrel info**

At the Nantasket Home Show, talk with

- **Contractors - Carpenters - Roofers**
- **Electricians - Plumbers**
- **Interior Decorators - Home Decor**
- **Landscapers - Waste Removal Companies**
- **Chimney Sweeps - Masons - Pest Control**
- **Estate Planning Attorneys - Mortgage Brokers - Banking Professionals**
- **Alarm Companies - Home Entertainment - Computer Repair/Networking**
- **Real Estate Companies and lots more.....**

Go to www.sustainablehull.org and <http://www.hullchamber.com/homeshow.php>



The Hull Land Conservation Trust's next goal is **protecting the Lofchie land that provides the critical link to complete a Waterfowl Viewing Walk around Straits Pond**. Public access on the Lofchie land will make it possible to walk along Straits Pond from the end of Richards Road to the landside edge of the town-owned Straits Pond peninsula to the end of the town-owned Eastman Road right-of-way and from there to West Corner. This path will complete the walk around the Pond on

Atlantic Avenue and Jerusalem Road. We hope to raise \$85,000 by July 2012 to apply for an \$85,000 Massachusetts Conservation Partnership grant to purchase a significant portion of the Lofchie property to add to the 6-acre Straits Pond peninsula habitat preserve and protect the rare puddingstone rock outcroppings on the Lofchie land. Your continued good thoughts and donations will make it possible to reach this goal. You can send donations to HLCT, PO Box 1081, Hull, MA 02045. **Thank You!**

Thank you for envisioning continuous protected land along the Estuary from the Lofchie property to the Weir River Woods.

Judeth

P.S. Help save the ferries, buses and weekend trains:

- **Sign a petition and write letters** <http://savethehullferry.com>
- **Attend a public hearing**
 - **6-8 p.m., Wed. Feb. 8, Hingham Town Hall**
 - **7-9 p.m., Wed., March 7, Hull Memorial Middle School**
- **Send your comments to** fareproposal@mbta.com **by March 1**

Judeth Van Hamm

one@hullportside.net

One Hullportside, Hull, MA 02045

781-925-LOOK(5665)

Positive thoughts create positive results.

Stigliani, Joseph

From: Hullportside Network [one@hullportside.net]
Sent: Saturday, December 31, 2011 3:17 PM
To: 'Hullportside Network'
Subject: Start the New Year with a walk in the Woods 1 p.m. on Jan. 1



You are invited to join us for a **New Year's Day walk** in the Weir River Woods. We'll meet at **1 pm, Sunday, January 1**, at the Estuary Center, 333 George Washington Boulevard, and carpool to the Chatham Street entrance to the Weir River Woods. Revel in the fresh air and peace of the Woods. Be ready for the unexpected, such as this

red hawk that we saw last New Year's Day.

Thanks to everyone's good thoughts and generosity, the Chatham Street entrance is nearly paid for.

Thank You for the past three week's donations and calendar, 1795 map and other purchases to: Kelly Shanahan, Jacobs School principal Jean Penta, Eileen Struzziery, Madeline Rys, Alison Green, Bob Bowes, Marcia Schneider, Susan Mann, Susan Goranson, Meghan Greenberg, Phil Austin, Paula Fleck, Michael Aprea, Chris Hidell, Michael Domina, John Schmid, Mary Seabury, Jackie Germaine, Denise Luther, John Mathers, Martha Schifffhauer, Teddy Bornheim, Anna Shaheen, Dan Ciccariello, Jeff Millen, Rob Littlefield, Maureen Beneway, Hull Public Library director Dan Johnson, John & Lois Davis, Phil Bellone, Jay Polito, Gari Glennon, Kim Draper, Mary Ingoldsby, Chris Abbate, Irene Good, Michael Teller, Tom Doran, Janice Aunld, Alex Doucette, Diane & Jeff Watson, Linda Alexander, Kathleen Lorena, Paul Leeber, Lynn O'Donnell, Johnny Pearson, Eric & Diana Burns, Jeremy Chenette, Harriet Nugent, Martha Lydon, Paulette Lavoie Beebe, Janet Wadsworth, Ralph Stowe, William White, Ruth Perry, Mike Petrocelli, Margot Blair, Carol Conant, Kay Costa Moletta, Kathleen Galvin, Paula Smith, Michelle Postell, Karen Stacey, John Redman, Stan Zoll, Cynthia Cedric, Brian Dean, Jean Kinnear, Donald Lauss, Ernie Lavoie, Brian & Jennifer Burke, Gary Driscoll, Richie Fleck, Ruth Perry, Michael Sears, Sue Flanagan, Pauline DePari, Donna Sullivan, Natalie Gearty, Craig Wolfe, MJ Shultz, Mo Fishel, Ed White, Patti Abbate, Robert Therrien, Ken Brown, Mary Hanlon, Judy Gray, Eileen White, Donna Doherty, Conservation Commission administrator Anne Herbst, Diane Sandomato, Marcia Bohinc, Joyce Sullivan, Terri Berardinelli, Teri Eaton, Pat Twigg, *Hull Times* owner and editor Susan Ovans, Kelly Joyce, Lorraine Gillis, Michele Mize Burke, Rocky Tenaglia, Michael Malers, Ken Hackel, Larry Kellem, Denise Comeau, Marti Pohle, Frank Marchione, Greg Lamoureux, Andy Spinale, Justin Gould, Kathryn Bongarzone, Robert Munn, Charlie Murray, DPW Superintendent Joe Stigliani, Paul Hunt, Donna Feenan, Conservation Commission chair Sheila Connor, Paul Epstein, Sean Bannen, Eric Hipp, Patrick Finn, Irma LeFever, James Lampke, Charlie Gould, Diane Paradis, Jenn Pina, Susan Armenia, Kevin Conway, Kathy Peloquin, Dr. Stephen Locke, Michael Dunphy, Marsha Bowes, Arthur LaRochelle, Lorraine Earle, Susan Armenia, Kevin Hoar, John Malefant, Sheila Sullivan, Ken Carlin, Jackie Germaine, Andy Glutting, Rich Monarch, Melanie Coash, Vickie Baumwald, Christine French, Paul Dunphy, Jon Nunes, John Harwood, Bob Johnson, Nancy Boehne, Donna Dixon, Natalie Keller, Beth Hafferty, Louise Lovallo, Holly Heggie, James August, Steve Manousos, Patti McMann Ruscansky, Allison Angel, Sharon Prehn & Rick Mattila, Susan Wright Thomas, Mary Kate, Jerry Felson, Laurie McCarthy, Christine Taylor, Lisa Schwartz, Steve Coffey, Alana Swiec & Tim Smith, Kathleen Millette, Therisa Cook, Karen L Martin, Corrine Voushoukis, Train Haish, David J Casey, Ron Chapman, Connie Gorfinkle, Sharon Striglio, Robert Larson, Pete Coffman, Anne Musmeci, Karen Carlin,

Hull DPW Road Sweeper Log



Date	Operator	Street Name	From	To	Cubic Yards Material Unloaded	
					Road Sand	Beach Sand
3-8/12	MY WINTER	NEWPORT ISINGLIER	NAN RD	NAN AVE	9 XORS	
3-18/12	"	ALL CROSS	ST'S		6 XORS	
3-19/12	"	MAIN ST	BARN	HULL CUT	3 XORS	
3-12/12	"	NAN AVE	BARN	HULL CUT	3 XORS	
3-12/12	"	SPRING ST			3 XORS	
3-12/12	"	CHATHAM RD	ALL		3 XORS	
3-12/12	"	STRAWBERRY HL			6 XORS	
3-13/12	"	SAMSON RD	ALL CROSS	STREETS	9 XORS	
3-14/12	"	MANORNEY AV	ALL	SIDEWAYS	3 XORS	
3-14/12	"	11 ST - V ST			3 XORS	
3-16/12	"	NAN AVE	BARN	HULL CUT	1 XORS	
3-16/12	"	MAIN ST			1 XORS	
3-16/12	"	KENNERMA PARKING LOT			3 XORS	
3-16/12	"	SAINT ANN'S	MUNICIPAL	LOT	3 XORS	
3-19/12	"	NAN AVE	BARN	HULL CUT	3 XORS	
3-19/12	"	MAIN ST			3 XORS	
3-19/12	"	ANEX	ALL		6 XORS	
3-19/12	"	ROCKLAND	AREA	ALL	9 XORS	
3-20/12	"	ROBERTA	ALL	STREETS	3 XORS	
3-20/12	"	ATLANTIC HILL			3 XORS	
3-23/12	"	NAN AVE	BARN	HULL CUT	3 XORS	
3-23/12	"	MAIN ST			3 XORS	
3-26/12	"	MAIN ST	BARN	HULL CUT	3 XORS	
3-26/12	"	PT ALEXANDERSON RD	NAN AVE	HOL BROOK RD	3 XORS	
3-29/12	"	ALL KATON WICK	ALL	STREETS	3 XORS	
3-30/12	"	NAN AVE	BARN	HULL CUT	3 XORS	
4-2/12	"	MAIN ST	BARN	HULL CUT	3 XORS	



Hull DPW Catchbasin Truck Log

[Signature]

444 444 444

For Pipes Only

Date	Operator	Structure Type	Location/Address	From	To	Action	Notes/ CY's CB Cleanings to Date
3/12/10	[Signature]	Basin	38 Junction to 123 (24)			Cleaned CB SJ Line Repair CB Pump CB	4 1/2
3/12/10	[Signature]	Basin	Conetony (2)			Cleaned CB SJ Line Repair CB Pump CB	1
3/13/10	[Signature]	Basin	Barnstable st (2)			Cleaned CB SJ Line Repair CB Pump CB	1 1/2
3/14/10	[Signature]	Basin	Junction 103 to 4 J.T. (15)			Cleaned CB SJ Line Repair CB Pump CB	6 1/4
3/14/10	[Signature]	Basin	Rehoboth Way (3)			Cleaned CB SJ Line Repair CB Pump CB	3/4
3/15/10	[Signature]	Basin	Mound at 251 to Rhinco st. (20)		23 Mound ave 3/21/12 1:05 PM	Cleaned CB SJ Line Repair CB Pump CB	4 1/2
3/15/10	[Signature]	Basin	Back ave at J.S.T. (1)			Cleaned CB SJ Line Repair CB Pump CB	3/4
3/15/10	[Signature]	Basin	Mound ave at Rhinco st. to W. Ave. (16)			Cleaned CB SJ Line Repair CB Pump CB	2 1/2

N

TOWN OF HULL
NPDES STORMWATER
OUTFALL INSPECTION REPORT

No.	Location	Size	Type	Condition	Flow	Date
GH # 11	across from # 38 Atlantic Ave @ Pole # 9	8"	Clay	Poor	NA	3.30.12
GH # 12	at Atlantic Ave @ Summit # 1	4" and 8"	Clay	4" Gd 8" Broken	NG	
GH # 13	261-265 Atlantic into Diamond Rd.	8"	Clay	Gd.		
GH # 1	# 10 Ralph Crossin Cir into marsh	8"	Clay	Poor		
# 2 Rock	# 27 Rockaway into marsh.					
# 3 Rock	# 3 Delawanda fo # 7 Between Haves	8"	Clay	NEW	Gd.	
# 4 Rock	# 155 Nantasket P @ Rockaway Ave	18"	Concrete	Gd.		
# 1 Annis	# 180 G.W.B. @ Barnstable. MED. BLK	10"	Corrugated	Gd		
# 2 Annis	# 68 Salisbury St	10"	Plastic	NEW		
# 3 Annis	N. TRURO @ Orleans	8"	Corrugated	?		3.30.12

FOR IMMEDIATE RELEASE

TOWN OF HULL

CHIP DAY

The Town of Hull, Department of Public Works is pleased to announce that Hulls' Spring Chip Day will be held from 8:00 a.m. to 12:00 p.m. Saturday, May 14, 2011, at the Highway Barn, 9 Nantasket Avenue. Residents may bring in tree limbs and brush, 8" in diameter or less, only. Leaves, grass, vines, and other such yard waste will NOT be accepted. Vehicles larger than a standard pick up truck will not be allowed. Landscapers and contractors will be limited to one (1) pick up truckload only. Participants should remain in their vehicles and let the DPW staff remove the limbs and brush from the vehicle. Proof of Hull residency is required. For more information contact:

Joseph Stigliani
Hull DPW Director
jstigliani@town.hull.ma.us
781-925-0900.

FOR IMMEDIATE RELEASE

TOWN OF HULL

CHIP DAY

The Town of Hull, Department of Public Works is pleased to announce that Hulls' Fall Chip Day will be held from 8:00 a.m. to 12:00 p.m. Saturday, October 15, 2011, at the Highway Barn, 9 Nantasket Avenue. Residents may bring in tree limbs and brush, 8" in diameter or less, only. Leaves, grass, vines, and other such yard waste will NOT be accepted. Vehicles larger than a standard pick up truck will not be allowed. Landscapers and contractors will be limited to one (1) pick up truckload only. Participants should remain in their vehicles and let the DPW staff remove the limbs and brush from the vehicle. Proof of Hull residency is required. For more information contact:

Joseph Stigliani
Hull DPW Director
jstigliani@town.hull.ma.us
781-925-0900.

4/12/2012



TOWN OF HULL, MASSACHUSETTS

RESIDENTS

VISITORS

BUSINESSES

Boards & Commissions

Town Departments

Town Calendars

Board Vacancies

Available Bids, Quotes
& Proposals

Employment

Hull Schools

Geographic Info

Hull Recreation

Weather & Tides

Library

E-Subscriber

Contact Us

Home Page

Recycling

[Printer-Friendly Version](#)

Contact: [Joseph Stigliani](#)
Recycle/Landfill Manager

Additional Links:

[10 Steps To Start Business/School
Recycling](#)[Hull Board of Health](#)[Freecycle](#)[Recycle Compact Florescent Lightbulbs
\(CFLs\)](#)[Electronics Recycling Superguide](#)[Department of Public Works](#)[Book Recycling: Videotapes, CDs, DVDs](#)[MA DEP Recycling & Waste Services](#)[Abitibi Paper Recycling Benefits Hull
Schools](#)[Recycling Containers](#)[2009 Trash - Recycling Hauler Companies](#)[Other Recycling Links](#)[Recycle and Repurpose Cell Phone Links](#)[Television Take Back Program](#)

Town of Hull
Department of Public Works
FOR IMMEDIATE RELEASE
TOWN OF HULL
RECYCLING AREA CLOSURE

Due to reductions in the Department of Public Works and the Recycling/Landfill budgets, the Hull Recycling Area will be closing at the end of June. The facility will be open during regular hours of operation on June 27, 2009.

The town of Hull and South Shore Recycling Cooperative are continuing to negotiate with surrounding communities about the possibility of Hull residents using their recycling facilities. Notices will be placed on the Town's website, cable channel, and released to the local papers if and when arrangements can be made.

Contact: Joseph Stigliani
DPW Director
781-925-0900

Hull Town Hall
253 Atlantic Ave., Hull, MA 02045

Tel: 781-925-2000
Fax: 781-925-0224

[Virtual Towns & Schools Website](#)

Town of Hull, Massachusetts

253 Atlantic Ave., Hull, MA 02045
ph: 781-925-2000
fx: 781-925-0224

Recycling

Contact: Joseph Stigliani , Recycle/Landfill Manager

Additional Links:

[10 Steps To Start Business/School Recycling](#)

[Department of Public Works](#)

[2009 Trash - Recycling Hauler Companies](#)

[Hull Board of Health](#)

[Book Recycling: Videotapes, CDs, DVDs](#)

[Other Recycling Links](#)

[Freecycle](#)

[MA DEP Recycling & Waste Services](#)

[Recycle and Repurpose Cell Phone Links](#)

[Recycle Compact Florescent Lightbulbs \(CFLs\)](#)

[Abitibi Paper Recycling Benefits Hull Schools](#)

[Television Take Back Program](#)

[Electronics Recycling Superguide](#)

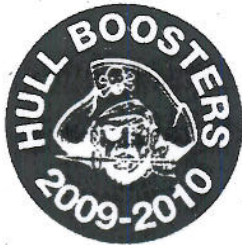
[Recycling Containers](#)

Town of Hull Department of Public Works FOR IMMEDIATE RELEASE TOWN OF HULL RECYCLING AREA CLOSURE

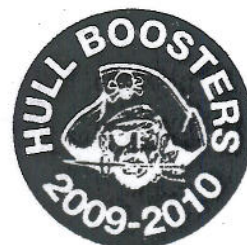
Due to reductions in the Department of Public Works and the Recycling/Landfill budgets, the Hull Recycling Area will be closing at the end of June. The facility will be open during regular hours of operation on June 27, 2009.

The town of Hull and South Shore Recycling Cooperative are continuing to negotiate with surrounding communities about the possibility of Hull residents using their recycling facilities. Notices will be placed on the Town's website, cable channel, and released to the local papers if and when arrangements can be made.

Contact: Joseph Stigliani
DPW Director
781-925-0900



Hull Boosters Club, Inc.
P.O. Box 305, Hull, Ma. 02045
hullboosters.org



The Hull Boosters Club, Inc. Important News:

- The school budget had \$0 in all athletic & extra-curricula accounts for FY10. The Hull Boosters club has been working hard to raise funds to help support the students.
- The Boosters have donated \$92,000 this year.
- The Boosters have a web site at hullboosters.org. Please check it often for ways you can help & to view up to date news & events.
- Friday, May 7th, MMS Talent Show sponsored by the Boosters at 6pm in the MS Auditorium
- Sunday, May 16th, Bowling for the Boosters at 11am at the South Shore Country Club Lanes. Pre-registration is required. Please contact Bob at sbscomputer@comcast.net
- Elections: Tuesday, May 18th, at 7pm in the HS exhibition room. Terms are ending for Executive positions, Vice President & Treasurer and 4 board members. If interested, please email Joan MacDonald at hullmacs@comcast.net or Nancy Sullivan at njs33@comcast.net
- Sat., May 22nd, Boosters Electronics Collection Day from 9-12 at the DiVito bus lot.
- Sunday, May 23rd, Boosters Bingo Night at Fascination from 4-9 pm.
- Wed., June 2nd Annual Sports Awards Ceremony at 6pm in the HS Auditorium.
- Are you a Verizon employee? Just 50 volunteer hours in 1 year can earn \$750 for a non-profit. If so and you'd like to help, please check the Verizon Foundation-information at hullboosters.org/howyoucanhelp or talk to a member.

Thank you for any and all support!
 The Hull Boosters Club, Inc

MISSION STATEMENT:

The purpose of the Boosters organization is to support athletics, academic, and enrichment programs that are offered to Hull High School students

Boosters Electronics Day
May 22nd 9-12 at A St bus lot
Recycling Fees

Stereo equipment	\$5
VCR's	\$5
DVD players	\$5
Fax machines	\$5
Printers	\$5
Microwave ovens-small	\$5
-large	\$10
Computer Monitors	\$10
PC's	\$10
TV's under 25"	\$12
TV's over 25"	\$15
Console TV's	\$20
Air Conditioners	\$20
Humidifiers-small	\$5
-large	\$10

Photo 1

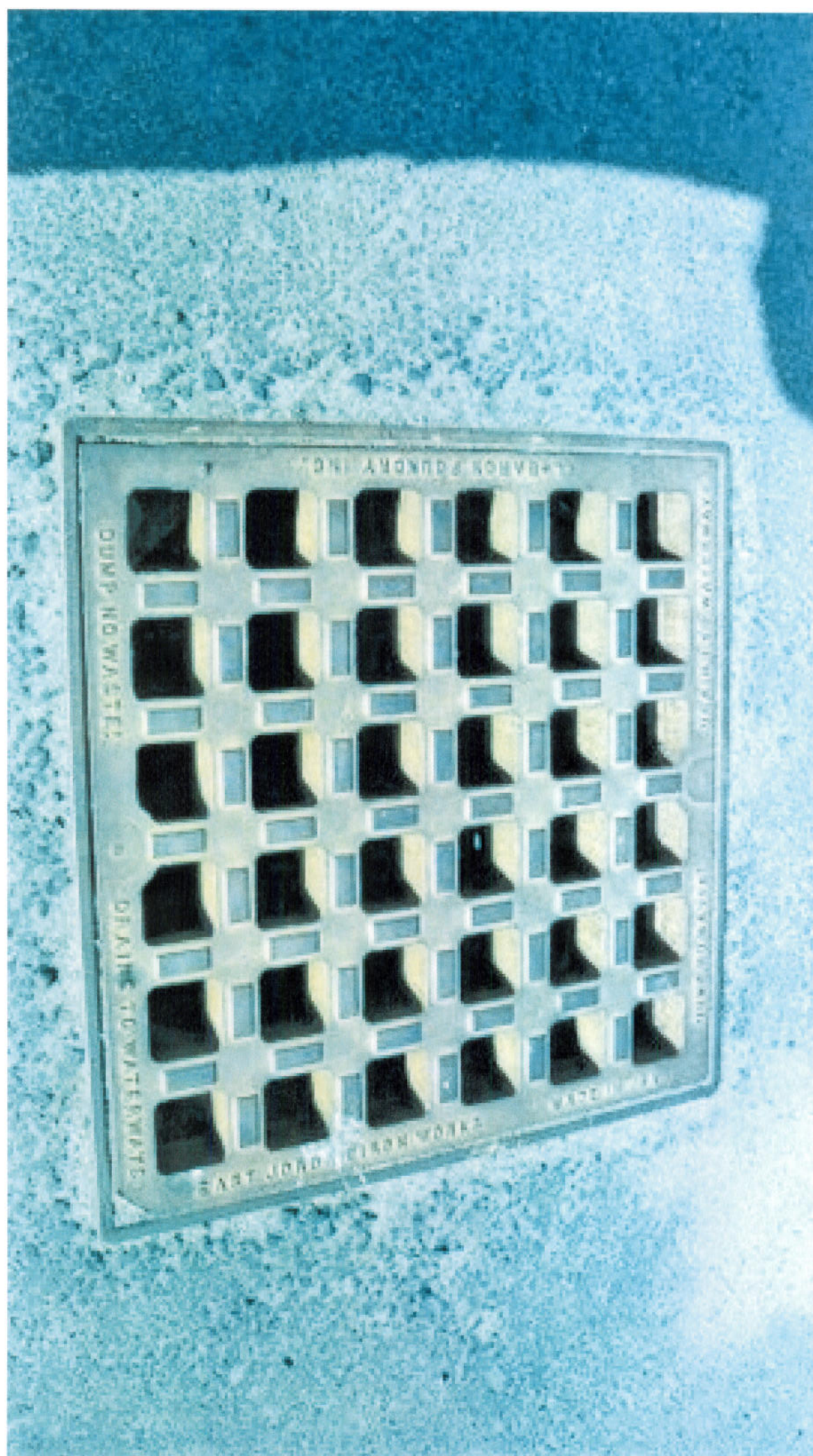


Photo 2

