

4/13/12

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Municipality/Organization: Tyngsborough

EPA NPDES Permit Number: MAR051229

MaDEP Transmittal Number: X238182

**Annual Report Number
& Reporting Period:** No. 8 : April 11- April 12

NPDES PII Small MS4 General Permit Annual Report

Part I. General Information

Contact Person: Matthew Marro **Title:** Director of Conservation

Telephone #: 978-649-2300 ext. 116 **Email:** mmarro@tyngsboroughms.gov

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: Michael P. Gilleberto

Printed Name: Michael Gilleberto

Title: Town Administrator

Date: April 10, 2012

Part II. Self-Assessment

Two thousand eleven was another lean year, financially for the Town of Tyngsborough however, hours have been restored and maintained at current levels to the personnel resulting in increased implementation and enforcement. As the Department of Planning and Community Development was dissolved in 2003, all duties set forth in the original permit under the Department of Planning and Community Development have been absorbed by the Conservation Department whose budget was maintained in 2011 and is on course to be further stabilized in FY 2013. Despite personnel turnover still occurring and fiscal constraints, the Town of Tyngsborough accomplished almost all of the proposed activities set forth in our permit application.

- 1. Public Education and Outreach:** The Town was unable to successfully complete BMPs 1 and 2. An updated storm water pamphlet will be developed in Permit Year 9 with distribution through tax bills to reach all residents. Additionally, the school department has developed and executed a storm water poster design program in Year 4, and is still ongoing. Only two articles regarding storm water management were published this year due to implementation of regulations promulgated under by-law. However, the Town Conservation Director ran two local cable access specials on storm water and is working on making a monthly series. The Board of Health continued to distribute pamphlets on household waste disposal and guides for homes, schools, and restaurants on grease traps. In addition to the public education components proposed in our permit, the Conservation Department has integrated an educational program on storm water management on the cable access channel as stated above.
- 2. Public Involvement and Participation:** The Board of Selectmen has not held any public meetings regarding storm water management this year. The Board of Health held their regularly scheduled Hazardous Waste Day in May 2011. The Conservation Department is in the process of developing a water quality monitoring program and establishment of stream clean-up days for implementation in Year Six having started to form an alliance with the Merrimack River Watershed Council which has started collecting baseline data on the Merrimack River and to date is continuing to examine results in anticipation of the next NPDES permit phase. Commissioners and personnel have also attended training session on the particulars of the new permit requirements. In this past year as well, mindful of upcoming requirements for a new storm water permit, the Town in cooperation with the Northern Middlesex Council of Governments (NMCOG) applied for a community innovation challenge grant to develop a draft model and agreement for a regional storm water utility. Although the grant was declined, the Town continued to explore any regional solutions with NMCOG as the Merrimack River is a shared and vital regional resource.
- 3. Illicit Discharge Detection and Elimination:** The Town contracted with NMCOG to map catch basins and outfalls and other public drainage structures. This mapping is complete and maintained. All departments have fulfilled BMP #14

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 8 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Future years
1 Revised	Develop pamphlet on stormwater	Stormwater Committee, Conservation Department	Distribute with water, sewer, tax bills	Completed. Distributed with sewer bills	Continued dispersal with tax bills.
2 Revised	Develop stormwater poster design program	Stormwater Committee, Conservation Department	Annual contest by students	The school dept held a poster contest	Annual contest.
3 Revised	Develop pamphlet on household waste disposal	Board of Health	Distribute with Hazardous Waste collection info	Completed	Continued distribution at Health Fair and Hazardous Waste Day.
4 Revised	Guide for home, school, restaurant for grease traps.	Board of Health	Distribute at Health Fair, with septic approvals and inspections.	Completed	Continue distributing.
5 Revised	Articles in newsletter	Conservation Agent	Quarterly articles on related topics.	Two articles were published this year.	Will continue with quarterly articles on related topics.
6 Revised	Health Fair	Board of Health	Annual booth on Storm water	Completed. Information also distributed by Conservation Director at Earth Day Celebration.	Will display storm water information at Health Fair next year and Earth Day.
7	Catch basin stencil program	Highway Department	Stencil catch basins over three years.	ALL BASINS STENCILED- stencils inspected by Conservation Director .	Will continue stenciling program as new basins are installed and older

Revised						ones are maintained.
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1a. Additions

7A	Storm water video on cable access.	Conservation Department	Play a few times throughout the year	Played during Year 8	Will continue to develop more programming.
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2. Public Involvement and Participation

BMP ID #	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 8 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 9
8 Revised	Public hearings on SWMP with annual review and comment	Selectmen, Conservation Commission	One public meetings on SWMP.	Two meetings held.	Plan is in place and on website.
9 Revised	Create Storm water Advisory Committee	Selectmen, Storm water Committee	Meet twice annually for review of program.	Due to funding cutbacks, Committee did not meet.	Meet annually to review program.
10 Revised	Volunteer water quality monitoring program	Conservation Department	Develop program Year 2, annual testing thereafter	A water quality monitoring program has been initiated for Lake Mascuppic, programs for other waterways will be developed in Year 8	Develop and implement water quality monitoring program for additional water bodies. Alliance with the Merrimack River Watershed Council has been formed.
11 Revised	Volunteer stream clean-up days	Conservation Department	Annual cleanup of selected streams	Adopt-a-stream program has been initiated.	Implement adopt-a-stream program.
12 Revised	Hazardous Waste Collection Day	Board of Health	Annual collection of hazardous materials	Completed See Attachment	Annual Hazardous Waste Day

Revised						
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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 8 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 9
13	GIS mapping of outfalls and receiving waters	Conservation Department, Highway Department	Portions of Town to be done annually	Completed	New basins or outfalls will be mapped and stenciled.
Revised					
14	Employee training on spill prevention	School, Water, Highway, Sewer Depts.	Annual Training	Completed	Training will continue on spill prevention.
Revised					
15	Response plan for hazardous spills	Local Emergency Management Committee	Develop and implement plan for employees and public	A Comprehensive Hazardous Materials Release Plan for the Town has been completed.	Implementation, as needed
Revised					
16	Wet & dry weather inspections for priority outfalls	Highway and Conservation Director	Identify likely areas, perform annually	Continue performing wet and dry inspections	Continue sampling program.
Revised					

17 Revised	Modify bylaws to prohibit dumping into storm systems	Planning Board, Conservation Commission, Selectmen	Develop bylaw for town meeting vote.	New By-law adopted in 2007	Implement and revise as necessary. Regulations under the by-law currently being drafted.
18 Revised	Monitor illicit discharges into sewer & storm water systems	Sewer	Identify likely portions of town and monitor annually.	The Sewer Superintendent has identified areas of concern and monitors continually	Continued to monitor and eliminate illicit connections to the sewer systems.
19 Revised	Detection of failed septic systems	Board of Health	Provided Hotline for public	Two telephone lines are connected to the Board of Health office 24 hours a day with voice mail.	Continue to provide hotline.

3a. Additions

19A	Pamphlet developed and distributed regarding illicit connections to sewer system	Sewer Commission	Distribute yearly with sewer bills	Developed and Distributed	Continue to distribute with sewer bills. Place on website.
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4. Construction Site Stormwater Runoff Control

BMP ID #	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) - Permit Year 8 (Reliance on non-municipal partners indicated, if any)	Planned Activities - Permit Year 9
20 Revised	Enhance zoning for sediment and erosion control	Planning Board, Conservation Commission	Prepare zoning bylaw for town meeting vote	New By-law adopted in 2007.	Continue to implement. Revisions on flood plain by-laws proposed and worked on with FEMA approved and now being implemented.

21 Revised	Revise site plan, subdivision, conservation regulations	Planning Board, Conservation Commission	Revise to require stormwater pollution prevention plan.	The Conservation Commission and Planning Board implemented regulations requiring conformance with the Massachusetts Department of Environmental Protection Stormwater Management Policy Standards and Best Management Practices.	Completed and Continue Implementation
22 Revised	Develop regulations for erosion and sedimentation	Conservation, Planning Board, Selectmen.	Regulations including control of waste & portable toilets	The Planning Board and Conservation Commission have developed regulations regarding erosion and sedimentation.	Planning Board to develop regulations regarding control of waste and portable toilets.
23 Revised	Revise site plan & subdivision regulations	Planning Board, Conservation Commission, Selectmen	Regulations including inspection and enforcement in Bond amount	Completed	Implementation
24 Revised	Revise site plan & subdivision regulations	Planning Board, Conservation Commission, Selectmen	Regulations including signed affidavit that conditions will be met.	Completed	Implementation
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 8 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 9
25 Revised	Modify zoning for control of post development runoff	Planning Board, Highway	Prepare zoning bylaw for town meeting vote	New By-law adopted in 2007	Implementation
26 Revised	Modify site plan & subdivision regulations for maintenance	Planning Board, Conservation Commission, Selectmen	Regulations including long term maintenance of stormwater	Completed	Implementation
27 Revised	Modify site plan & subdivision regulations for water quality	Planning Board, Conservation Commission, Selectmen	Regulations including minimizing impacts to water quality	Revisions to By-law under consideration	To review for Fall Town Meeting
Revised					
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 8 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 9
28 Revised	Training program for town employees	School, Water, Highway, Sewer, Emergency Management Committee	Annual training for fertilizer, snow, dumping, maintenance and waste	Completed	Continue annual training
29 Revised	Street Sweeping	Highway	Annual sweeping of streets	Street sweeping began the first week in April.	Will continue to sweep streets first chance in the spring.
30 Revised	Catch basin cleaning	Highway	Annual cleaning of basins	Catch basin cleaning began the third week in March 2011 - total of 1300 cleaned to date this year	Will continue to clean catch basin first chance in the spring
31 Revised	Water main flushing with dechlorination	Water	Annual flushing after street sweeping	Completed after street sweeping completed	Will continue to flush water main first chance in spring after street sweeping completed.
32 Revised	Spill kits at municipal facilities	All Depts.	Annual Training	All municipal buildings have spill kits. Fire, Highway, Board of Health, Conservation, and most of the Police Dept. have had HAZMAT 1 st Response Awareness training.	ongoing
33 Revised	TV or inspect all sewer lines in 20 years	Sewer, Highway	Develop plan in five years	Sewer Department purchased a camera package to inspect sewer lines. There will be further I/I studies in calendar 2009	Initiate inspection of possible illegal connections and propose dye testing this summer along with using the camera to insure that all connections are approved and tested for discharge parameters.
34	Develop salt alternatives for sensitive areas	Highway	Develop and purchase in two years	Researching alternatives. Uses reduced salt/sand mixture in sensitive areas.	Will continue to research alternatives.

Revised						
35 Revised	Inspect and maintain salt shed	Highway	Annual inspection	Deicing materials storage facility continually monitor with close scrutiny at he end and beginning of each season	Continued monitoring	

6a. Additions

7. BMPs for Meeting Total Maximum Daily Load (TMDL) Waste Load Allocations (WLA) << if applicable >>

BMP ID #	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 8 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 9
Revised					
Revised					
Revised					
Revised					

Revised						
Revised						

7a. Additions

7b. WLA Assessment

Part IV. Summary of Information Collected and Analyzed

Flood Plain to River revised per MassDOT major road realignment and Bridge Repair Project. All Storm water utilities updated to bring Major Intersection of Rtes 113, 3A and the River to up-to-date specifications. All information and calculations and planting plans on file.

Part V. Program Outputs & Accomplishments (OPTIONAL)

Programmatic

Storm water management position created/staffed	(y/n)	NO
Annual program budget/expenditures	(\$)	0

Education, Involvement, and Training

Estimated number of residents reached by education program(s)	(# or %)	75 %
Stormwater management committee established	(y/n)	YES
Stream teams established or supported	(# or y/n)	NO
Shoreline clean-up participation or quantity of shoreline miles cleaned	(y/n or mi.)	NO
Household Hazardous Waste Collection Days		
<ul style="list-style-type: none"> ▪ days sponsored ▪ community participation ▪ material collected 	(#) (%) (tons or gal)	1 10% See enclosure
School curricula implemented	(y/n)	YES

Legal/Regulatory

	In Place Prior to Phase II	Under Review	Drafted	Adopted
Regulatory Mechanism Status (indicate with "X")				
▪ Illicit Discharge Detection & Elimination				x
▪ Erosion & Sediment Control				x
▪ Post-Development Stormwater Management				x
Accompanying Regulation Status (indicate with "X")				
▪ Illicit Discharge Detection & Elimination				x
▪ Erosion & Sediment Control				X
▪ Post-Development Stormwater Management				X

Mapping and Illicit Discharges

Outfall mapping complete	(%)	100
Estimated or actual number of outfalls	(#)	138
System-Wide mapping complete	(%)	
Mapping method(s)		
▪ Paper/Mylar	(%)	100
▪ CADD	(%)	
▪ GIS	(%)	100
Outfalls inspected/screened	(# or %)	
Illicit discharges identified	(#)	
Illicit connections removed	(#)	
% of population on sewer	(est. gpd)	
% of population on septic systems	(%)	30%
	(%)	70%

Construction

Number of construction starts (>1-acre)	(#)	50
Estimated percentage of construction starts adequately regulated for erosion and sediment control	(%)	100%
Site inspections completed	(# or %)	100%
Tickets/Stop work orders issued	(# or %)	0
Fines collected	(# and \$)	0
Complaints/concerns received from public	(#)	60

Post-Development Stormwater Management

Estimated percentage of development/redevelopment projects adequately regulated for post-construction stormwater control	(%)	100%
Site inspections completed	(# or %)	100%
Estimated volume of stormwater recharged	(gpy)	

Operations and Maintenance

Average frequency of catch basin cleaning (non-commercial/non-arterial streets)	(times/yr)	1/yr
Average frequency of catch basin cleaning (commercial/arterial or other critical streets)	(times/yr)	1/yr
Total number of structures cleaned	(#)	1300
Storm drain cleaned	(LF or mi.)	350 LF
Qty. of screenings/debris removed from storm sewer infrastructure	(lbs. or tons)	Not weighed
Disposal or use of sweepings (landfill, POTW, compost, recycle for sand, beneficial use, etc.)		Screened for loam
Cost of screenings disposal	(\$)	Free

Average frequency of street sweeping (non-commercial/non-arterial streets)	(times/yr)	1/yr
Average frequency of street sweeping (commercial/arterial or other critical streets)	(times/yr)	1/yr
Qty. of sand/debris collected by sweeping	(lbs. or tons)	Not weighed
Disposal of sweepings (landfill, POTW, compost, beneficial use, etc.)	(location)	Screened for loam
Cost of sweepings disposal	(\$)	None
Vacuum street sweepers purchased/leased	(#)	None
Vacuum street sweepers specified in contracts	(y/n)	No

Reduction in application on public land of: ("N/A" = never used; "100%" = elimination)		
▪ Fertilizers	(lbs. or %)	100 lbs.
▪ Herbicides	(lbs. or %)	4 gals.
▪ Pesticides	(lbs. or %)	N/A



Enter your transmittal number

X250990

Transmittal Number

Your unique Transmittal Number can be accessed online: http://mass.gov/dep/service/online/trasmfrm.shtml or call MassDEP's InfoLine at 617-338-2255 or 800-462-0444 (from 508, 781, and 978 area codes).

Massachusetts Department of Environmental Protection
Transmittal Form for Permit Application and Payment

1. Please type or print. A separate Transmittal Form must be completed for each permit application.

2. Make your check payable to the Commonwealth of Massachusetts and mail it with a copy of this form to: DEP, P.O. Box 4062, Boston, MA 02211.

3. Three copies of this form will be needed.

Copy 1 - the original must accompany your permit application. Copy 2 must accompany your fee payment. Copy 3 should be retained for your records

4. Both fee-paying and exempt applicants must mail a copy of this transmittal form to:

MassDEP
P.O. Box 4062
Boston, MA
02211

* Note: For BWSC Permits, enter the LSP.

A. Permit Information

BRP WM08A

NPDES Stormwater General Permit

1. Permit Code: 7 or 8 character code from permit instructions

2. Name of Permit Category

Annual MS4 Report

3. Type of Project or Activity

B. Applicant Information - Firm or Individual

Town of Tyngsborough

1. Name of Firm - Or, if party needing this approval is an individual enter name below:

2. Last Name of Individual

3. First Name of Individual

4. MI

25 Bryants Lane

5. Street Address

Tyngsborough

Ma

01879

978-649-2300

116

6. City/Town

7. State

8. Zip Code

9. Telephone #

10. Ext. #

11. Contact Person

12. e-mail address (optional)

C. Facility, Site or Individual Requiring Approval

Town of Tyngsborough

1. Name of Facility, Site Or Individual

Same

2. Street Address

3. City/Town

4. State

5. Zip Code

6. Telephone #

7. Ext. #

8. DEP Facility Number (if Known)

9. Federal I.D. Number (if Known)

10. BWSC Tracking # (if Known)

D. Application Prepared by (if different from Section B)*

1. Name of Firm Or Individual

2. Address

3. City/Town

4. State

5. Zip Code

6. Telephone #

7. Ext. #

8. Contact Person

9. LSP Number (BWSC Permits only)

E. Permit - Project Coordination

1. Is this project subject to MEPA review? [] yes [x] no

If yes, enter the project's EOE file number - assigned when an Environmental Notification Form is submitted to the MEPA unit:

EOEA File Number

F. Amount Due

Special Provisions:

- 1. [x] Fee Exempt (city, town or municipal housing authority)(state agency if fee is \$100 or less). There are no fee exemptions for BWSC permits, regardless of applicant status.
2. [] Hardship Request - payment extensions according to 310 CMR 4.04(3)(c).
3. [] Alternative Schedule Project (according to 310 CMR 4.05 and 4.10).
4. [] Homeowner (according to 310 CMR 4.02).

DEP Use Only

Permit No:

Rec'd Date:

Reviewer:

Check Number

Dollar Amount

Date



*Town of Tyngsborough
Conservation Commission*

25 Bryants Lane
Tyngsborough, Massachusetts 01879-1003
Office: (978) 649-2300 ext 116
Fax: (978) 649-2301

April 10, 2012

Fred Civian
Mass DEP
1 Winter Street
Boston, Ma 02108

Subject : EPA NPDES PERMIT: MAR051229
MassDEP Transmittal : X250990

Dear Mr. Civian,

Please find enclosed our annual Phase II Small MS4 Annual Report . Please contact Mr. Matthew S. Marro at 978-649-2300 ext 116 ,if you require any further information.

Sincerely,

Matthew S. Marro,
Conservation Director



PLEASE REMIT TO

Page # 1

Invoice # 58500386199
Invoice Date 05/31/2011
Customer 56712
Oracle ID# 35269 Bill to 44641
Terms Net 30 days

RECEIVED

JUN 15 2011

BOARD OF HEALTH

ATTN.: JOAN FERRARI
TOWN OF TYNGSBOROUGH
25 BRYANT LANE
TYNGSBOROUGH, MA 01879

SITE ADDRESS:
21ST CENTURY ENV MGT LLC OF RI
87 KENDALL ROAD HIGHWAY GARAGE
TYNGSBOROUGH, MA 01879

ORDER 1321637 21ST CENTURY ENV MGT LLC OF RI

Sales Order # 411410

*****DO NOT MAIL*****DO NOT MAIL*****

05/21/2011

Supplies :

Table with columns for date, Doc No., description, quantity, unit price, and total amount. Includes items like HHW SET UP FEE, WASTE AEROSOLS CANS, PAINT SLUDGE, CAUSTIC LAB PACK, etc.



We honor the above merchant cards for payment. Please contact our local PSC billing office for payment instructions.



PLEASE REMIT TO

Page # 2

Invoice # 58500386199

Invoice Date 05/31/2011

Customer 56712

Oracle ID# 35269 Bill to 44641

Terms Net 30 days

ATTN.: JOAN FERRARI
TOWN OF TYNGSBOROUGH
25 BRYANT LANE
TYNGSBOROUGH, MA 01879

SITE ADDRESS:
21ST CENTURY ENV MGT LLC OF RI
87 KENDALL ROAD HIGHWAY GARAGE
TYNGSBOROUGH, MA 01879

ORDER 1321637 21ST CENTURY ENV MGT LLC OF RI
Sales Order # 411410

Sub Total	\$13,673.00
Energy Charge	
INVOICE TOTAL	\$13,673.00



We honor the above merchant cards for payment. Please contact our local PSC billing office for payment instructions.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number 001-123456789	2. Page 1 of 1	3. Emergency Response Phone 1-800-555-1234	4. Manifest Tracking Number 004191580 FLE			
5. Generator's Name and Mailing Address 12345 Main St City, State, Zip				Generator's Site Address (if different than mailing address) 67890 Industrial Blvd City, State, Zip				
Generator's Phone: 123-456-7890								
6. Transporter 1 Company Name ABC Transport Co				U.S. EPA ID Number 1234567890				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address XYZ Facility 12345 Industrial Rd				U.S. EPA ID Number				
Facility's Phone: 123-456-7890								
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type					
1	1. HAZARDOUS WASTE, CORROSIVE, LIQUID, UNREACTIVE, 3.1	3	200	400				
2	2. HAZARDOUS WASTE, FLAMMABLE LIQUID, UNREACTIVE, 3.2	32	50	1760				
3	3. HAZARDOUS WASTE, TOXIC SOLID, UNREACTIVE, 6.1	4	100	400				
4	4. HAZARDOUS WASTE, CORROSIVE SOLID, UNREACTIVE, 3.1	1	200	200				
14. Special Handling Instructions and Additional Information								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offeror's Printed/Typed Name John Doe				Signature <i>[Signature]</i>		Month Day Year 5 21 7		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name ABC Transport Co				Signature <i>[Signature]</i>		Month Day Year 5 21 7		
Transporter 2 Printed/Typed Name				Signature		Month Day Year		
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
Manifest Reference Number: _____								
18b. Alternate Facility (or Generator)				U.S. EPA ID Number				
Facility's Phone: _____								
18c. Signature of Alternate Facility (or Generator)				Month Day Year				
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1.	2.	3.	4.					
01	02	03	04					
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a.								
Printed/Typed Name Jane Smith				Signature <i>[Signature]</i>		Month Day Year 5 21 7		

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number		22. Page		23. Manifest Tracking Number	
24. Generator's Name							
25. Transporter _____ Company Name							
26. Transporter _____ Company Name							
U.S. EPA ID Number							
U.S. EPA ID Number							
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit WL/Vol.	31. Waste Codes	
		No.	Type				
		1		150			
		7		300			
		6		100			
32. Special Handling Instructions and Additional Information							
33. Transporter Acknowledgment of Receipt of Materials							
Printed/Typed Name				Signature		Month Day Year	
34. Transporter Acknowledgment of Receipt of Materials							
Printed/Typed Name				Signature		Month Day Year	
35. Discrepancy							
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							

GENERATOR

TRANSPORTER

DESIGNATED FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number R1220010580A		2. Page 1 of 2		3. Emergency Response Phone 800-424-2463		4. Manifest Tracking Number 004191580 FLE			
		5. Generator's Name and Mailing Address WEST CRATER ENV MGT, LLC 20 BRIGHT LAKE WINDSORBORO, NH 03091-0001 Generator's Phone: 603-888-2000						Generator's Site Address (if different than mailing address) WEST CRATER ENV MGT LLC OF 10 50 CANTON ROAD WINDSORBORO WINDSORBORO, NH 03091-0001			
6. Transporter 1 Company Name WEST CRATER ENV MGT LLC OF NH								U.S. EPA ID Number R1220010580			
7. Transporter 2 Company Name								U.S. EPA ID Number			
8. Designated Facility Name and Site Address NORTHLAND ENVIRONMENTAL, LLC 475 MILLERS AVENUE FACILITY'S PHONE: 603-888-1401 / 707-6040								U.S. EPA ID Number R1220010580			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
	X	1. HAZARDOUS WASTE AEROSOLS, FLAMMABLE, N.O.S. (UNCLASSED) 2.1 INHALER BRINES				No.	Type	450			
	X	2. HAZARDOUS WASTE PAINT RELATED MATERIAL (ACETONE, MINERAL SPIRITS) 3 PAINT				32	DR	1765		2019	2019
	X	3. HAZARDOUS WASTE CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., TOXIC HYDROXIDE SOLUTION 3 PAINT - CLEANER				4	DR	460			
	X	4. HAZARDOUS WASTE CORROSIVE LIQUID, N.O.S. (NEW OCCUPANT) 3.1 PAINT				1	DR	200			
14. Special Handling Instructions and Additional Information 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.											
Generator's/Offoror's Printed/Typed Name Cory Scott								Signature 		Month Day Year 5/21/11	
TRANSPORTER INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____										
	17. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name Chris Lambert								Signature 		Month Day Year 5/21/11
Transporter 2 Printed/Typed Name								Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy										
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
	18b. Alternate Facility (or Generator) U.S. EPA ID Number										
	18c. Signature of Alternate Facility (or Generator) Month Day Year										
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)											
1. HILL			2. HILL			3. HILL			4. HILL		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a											
Printed/Typed Name Cory Scott								Signature 		Month Day Year 5/21/11	

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number EID280906596	22. Page 65	23. Manifest Tracking Number 00418189016						
24. Generator's Name 1ST CENTURY ENV MFG, LLC 28 BRYANT LANE, LYNDSEBOROUGH MA 01879 (978)649-2399										
25. Transporter _____ Company Name				U.S. EPA ID Number						
26. Transporter _____ Company Name				U.S. EPA ID Number						
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes				
		No.	Type							
X	5 UN2804 WASTE (CORROSIVE LIQUID, ACIDIC, INORGANIC, H.O.S., SULFURIC ACID, HYDROCHLORIC ACID) 8 P011 <i>1X75 DM</i>	1	DM	150	I	D002				
X	6 UN1203 WASTE PAINT RELATED MATERIAL (METHYL ETHYL KETONE, TOLUENE, ACETONE) 3 P011 RC000011	7	DF	350	D	D001	R018	R017		
X	7 UN2903 PESTICIDES, LIQUID, TOXIC, FLAMMABLE, H.O.S., (PESTICIDES) 6.1 (8) P011 "TOXIC" <i>1X704K, 2X5 DM, 2X15 DF</i>	6	DM	960	V	R003	R005			
X	8 UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, H.O.S., (LITHIUM BATTERIES, UNIVERSAL WASTE) 9 P011 "TOXIC"		DF		P					
X	9 UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, H.O.S., (LITHIUM BATTERIES, UNIVERSAL WASTE) 9 P011 <i>Randomly</i>		DF		P					
Y	10 UN3077 Hazardous Substances Solid, H.O.S., (Solvent) 9 P02 <i>2X05</i>	2	DF	100	D	M029				
Y	11 UN3077 Waste - Cyanide impregnated sand (Potassium Thiocyanate, Potassium Ferricyanide) 6.1 TB III	1	DF	10	D	D003				
	12									
	13									
	14									
32. Special Handling Instructions and Additional Information (5) 411300-01 - ERG(154) HNW ACIDIC LAB PACK (6) 411377-01 - ERG(128) PAINT CONT. ADHESIVES (7) 411344-01 - ERG(131) PESTICIDE LIQUID FOR (8) 411390-01 - ERG(171) AL/CD ALKALI BATTERY (9) 411390-01 - ERG(171) LITHIUM BATTERIES 10) 2X05/RECV 2X05 11) 1X105/BTCN 2X05 DF										
33. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____										
34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____										
35. Discrepancy										
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) <table style="width:100%; border: none;"> <tr> <td style="border: none;">(5) H141</td> <td style="border: none;">(6) H141</td> <td style="border: none;">(7) H141</td> <td style="border: none;">(8) H141</td> <td style="border: none;">(9) H141</td> </tr> </table>						(5) H141	(6) H141	(7) H141	(8) H141	(9) H141
(5) H141	(6) H141	(7) H141	(8) H141	(9) H141						