Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup BWSC106				
Release Tracking Number				
RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM				
Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)				
A. SITE LOCATION:				
1. Site Name/Location Aid: BOSTON GAS COMPANY MALDEN PLANT				
2. Street Address: 100 COMMERCIAL ST				
3. City/Town: MALDEN 4. ZIP Code: 021480000				
5. UTM Coordinates: a. UTM N: b. UTM E:				
✓ 6. Check here if a Tier Classification Submittal has been provided to DEP for this disposal site.				
a. Tier IA 🖌 b. Tier IB c. Tier IC d. Tier II				
7. If a Tier I Permit has been issued, provide Permit Number: 7387				
B. THIS FORM IS BEING USED TO: (check all that apply)				
1. List Submittal Date of Initial RAM Plan (if previously submitted): (mm/dd/yyyy)				
2. Submit an Initial Release Abatement Measure (RAM) Plan.				
 a. Check here if the RAM is being conducted as part of the construction of a permanent structure. If checked, you must specify what type of permanent structure is to be erected in or in the immediate vicinity of the area where the RAM is to be conducted. 				
b. Specify type of permanent structure: (check all that apply) i. School ii. Residential iii. Commercial				
iv. Industrial v. Other Specify:				
3. Submit a Modified RAM Plan of a previously submitted RAM Plan.				
✓ 4. Submit a RAM Status Report.				
5. Submit a Remedial Monitoring Report . (This report can only be submitted through eDEP, concurrent with a RAM Status Report.)				
a. Type of Report: (check one) 📄 i. Initial Report 🖌 ii. Interim Report 📄 iii. Final Report				
b. Number of Remedial Systems and/or Monitoring Programs: 2				
A separate BWSC106A, RAM Remedial Monitoring Report, must be filled out for each Remedial System and/or Monitoring Program addressed by this transmittal form.				
6. Submit a RAM Completion Statement.				
7. Submit a Revised RAM Completion Statement.				
8. Provide Additional RTNs:				
a. Check here if this RAM Submittal covers additional Release Tracking Numbers (RTNs). RTNs that have been previously linked to a Primary Tier Classified RTN do not need to be listed here. This section is intended to allow a RAM to cover more than one unclassified RTN and not show permanent linkage to a Primary Tier Classified RTN.				
b. Provide the additional Release Tracking Number(s)				
(All sections of this transmittal form must be filled out unless otherwise noted above)				

Bureau of Waste Site Cleanup	onmental Protection BWSC106				
RELEASE ABATEMENT MEASURE (TRANSMITTAL FORM	RAM) Release Tracking Number 3 - 362				
Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)					
C. RELEASE OR THREAT OF RELEASE CONDITIONS THAT WARRANT					
1. Identify Media Impacted and Receptors Affected: (check all that app					
a. Air b. Basement c. Critical Exposure Pathway d. Groundwater e. Residence					
f. Paved Surface g. Private Well h. Public Water Supply i. School j. Sediments					
🖌 k. Soil 🔲 I. Storm Drain 🗌 m. Surface Water 🗌 n. Unknown 🗌 o. Wetland 🗌 p. Zone 2					
q. Others Specify:					
 Identify all sources of the Release or Threat of Release, if known: (a. Above-ground Storage Tank (AST) b. Boat/Vesse 					
e. Pipe/Hose/Line f. Tanker Truck g. Transfo	rmer 🗌 h. Under-ground Storage Tank (UST)				
i. Vehicle <i>i</i> , Others Specify: FORMER MANU	FACTURED GAS PLANT (MGP)				
3. Identify Oils and Hazardous Materials Released: (check all that ap					
a. Oils b. Chlorinated Solvents c. Heavy Metals					
d. Others Specify: COAL TAR AND MGP RESIDUALS					
ID. DESCRIPTION OF RESPONSE ACTIONS: (Check all that above to	r volumes list cumulative amounts)				
	r volumes list cumulative amounts)				
✓ 1. Assessment and/or Monitoring Only	2. Temporary Covers or Caps				
 1. Assessment and/or Monitoring Only 3. Deployment of Absorbent or Containment Materials 	 2. Temporary Covers or Caps 4. Temporary Water Supplies 				
 1. Assessment and/or Monitoring Only 3. Deployment of Absorbent or Containment Materials 5. Structure Venting System 	 2. Temporary Covers or Caps 4. Temporary Water Supplies 6. Temporary Evacuation or Relocation of Residents 				
 1. Assessment and/or Monitoring Only 3. Deployment of Absorbent or Containment Materials 5. Structure Venting System 7. Product or NAPL Recovery 	 2. Temporary Covers or Caps 4. Temporary Water Supplies 6. Temporary Evacuation or Relocation of Residents 8. Fencing and Sign Posting 				
 1. Assessment and/or Monitoring Only 3. Deployment of Absorbent or Containment Materials 5. Structure Venting System 7. Product or NAPL Recovery 9. Groundwater Treatment Systems 	 2. Temporary Covers or Caps 4. Temporary Water Supplies 6. Temporary Evacuation or Relocation of Residents 8. Fencing and Sign Posting 10. Soil Vapor Extraction 				
 1. Assessment and/or Monitoring Only 3. Deployment of Absorbent or Containment Materials 5. Structure Venting System 7. Product or NAPL Recovery 9. Groundwater Treatment Systems 	 2. Temporary Covers or Caps 4. Temporary Water Supplies 6. Temporary Evacuation or Relocation of Residents 8. Fencing and Sign Posting 10. Soil Vapor Extraction 				
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Massachusetts Depar Bureau of Waste Site C		ironmental Protection	BWSC106
	NT MEASURE	(RAM)	Release Tracking Number
TRANSMITTAL FORM			3 - 362
Pursuant to 310 CMR 40.0444	l - 0446 (Subpart I)	
D. DESCRIPTION OF RESPONSE ACTIONS (cont.) 13. Excavation of Contaminated Soils	: (check all that a	apply, for volumes list cumulative a	mounts)
a. Re-use, Recycling or Treatment	i. On Site	Estimated volume in cubic yards	
	ii. Off Site	Estimated volume in cubic yards	
iia. Receiving Facility:		Town:	State:
iib. Receiving Facility:		Town:	State:
iii. Describe:			
b. Store	i. On Site	Estimated volume in cubic yards	
	ii. Off Site	Estimated volume in cubic yards	
iia. Receiving Facility:		Town:	State:
iib. Receiving Facility:		_Town:	State:
C. Landfill	_		
	i. Cover	Estimated volume in cubic yards	
Receiving Facility:		. Town:	State:
	ii. Disposal	Estimated volume in cubic yards	
Receiving Facility:		. Town:	State:
14. Removal of Drums, Tanks or Containers	S:		
a. Describe Quantity and Amount:			
b. Receiving Facility:		_ Town:	State:
c. Receiving Facility:		_ Town:	State:
15. Removal of Other Contaminated Media:			
a. Specify Type and Volume:			
b. Receiving Facility:		_ Town:	State:
c. Receiving Facility:		_ Town:	State:
16. Other Response Actions:			
Describe:			
17. Use of Innovative Technologies:			
Describe:			



Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BWSC106

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM

Release Tracking Number

- 362

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Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

E. LSP SIGNATURE AND STAMP :

I attest under the pains and penalties of perjury that I have personally examined and am familiar with this transmittal form, including any and all documents accompanying this submittal. In my professional opinion and judgment based upon application of (i) the standard of care in 309 CMR 4.02(1), (ii) the applicable provisions of 309 CMR 4.02(2) and (3), and 309 CMR 4.03(2), and (iii) the provisions of 309 CMR 4.03(3), to the best of my knowledge, information and belief,

if Section B of this form indicates that a **Release Abatement Measure Plan** is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000 and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;

> if Section B of this form indicates that a Release Abatement Measure Status Report and/or Remedial Monitoring Report is being submitted, the response action(s) that is (are) the subject of this submittal (i) is (are) being implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000 and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;

if Section B of this form indicates that a Release Abatement Measure Completion Statement is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed and implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 cMR 40.0000, (ii) is (are) appropriate and 310 cMR 40.0000 and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal:

I am aware that significant penalties may result, including, but not limited to, possible fines and imprisonment, if I submit information which I know to be false, inaccurate or materially incomplete.

1. LSP #: 4208	
2. First Name: MICHAEL S	3. Last Name: LOTTI
4. Telephone: 5086680033	5. Ext.: 231 6. FAX:
7. Signature: michael s lotti	
8. Date: 10/11/2010 (mm/dd/yyyy)	9. LSP Stamp:

Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup BWSC106	
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RELEASE ABATEMENT MEASURE (RAM)	
Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)	
F. PERSON UNDERTAKING RAM:	
1. Check all that apply: a. change in contact name b. change of address c. change in the personne	
2. Name of Organization: MASS ELECTRIC CO DBA NATIONAL GRID	
3. Contact First Name: MICHELE V 4. Last Name: LEONE	
40 SYLVAN PD	
5. Street: 6. Title: 6. Title:	
7. City/Town: WALTHAM 8. State: MA 9. ZIP Code: 024510000	
10. Telephone: 7819073651 11. Ext.: 12. FAX:	
G. RELATIONSHIP TO RELEASE OR THREAT OF RELEASE OF PERSON UNDERTAKING RAM:	
✓ 1. RP or PRP a. Owner b. Operator c. Generator d. Transporter	
e. Other RP or PRP Specify: NON-SPECIFIED PRP	
2. Fiduciary, Secured Lender or Municipality with Exempt Status (as defined by M.G.L. c. 21E, s. 2)	
3. Agency or Public Utility on a Right of Way (as defined by M.G.L. c. 21E, s. 5(j))	
4. Any Other Person Undertaking RAM Specify Relationship:	
H. REQUIRED ATTACHMENT AND SUBMITTALS:	
 Check here if any Remediation Waste, generated as a result of this RAM, will be stored, treated, managed, recycle reused at the site following submission of the RAM Completion Statement. You must submit a Phase IV Remedy Implementation Plan along with the appropriate transmittal form (BWSC108). 	ed or
2. Check here if the Response Action(s) on which this opinion is based, if any, are (were) subject to any order(s), per and/or approval(s) issued by DEP or EPA. If the box is checked, you MUST attach a statement identifying the application provisions thereof.	
3. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the implementation of a Release Abatement Measure.	
4. Check here if any non-updatable information provided on this form is incorrect, e.g. Release Address/Location Aid corrections to the DEP Regional Office.	d. Send
5. If a RAM Compliance Fee is required for this RAM, check here to certify that a RAM Compliance Fee was submitted DEP, P. O. Box 4062, Boston, MA 02211.	d to
6. Check here to certify that the LSP Opinion containing the material facts, data, and other information is attached.	

Massachusetts Department of Environmental Protection
Bureau of Waste Site Cleanup BWSC106
Release Tracking Number
RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM
Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)
I. CERTIFICATION OF PERSON UNDERTAKING RAM:
1. I, MICHELE LEONE , attest under the pains and penalties of perjury (i) that I have personally
examined and am familiar with the information contained in this submittal, including any and all documents accompanying this
transmittal form, (ii) that, based on my inquiry of those individuals immediately responsible for obtaining the information, the material information contained in this submittal is, to the best of my knowledge and belief, true, accurate and complete, and (iii)
that I am fully authorized to make this attestation on behalf of the entity legally responsible for this submittal. I/the person or
entity on whose behalf this submittal is made am/is aware that there are significant penalties, including, but not limited to, possible fines and imprisonment, for willfully submitting false, inaccurate, or incomplete information.
2. By: MICHELE LEONE 3. Title: MGR SR GROUP NE
3. The.
Signature
4. For: MASS ELECTRIC CO DBA NATIONAL GRID 5. Date: 10/9/2010
(Name of person or entity recorded in Section F) (mm/dd/yyyy)
6. Check here if the address of the person providing certification is different from address recorded in Section F.
7. Street:
8. City/Town: 9. State: 10. ZIP Code:
9. State: 10. ZIP Code:
11. Telephone: 12. Ext.: 13. FAX:
YOU ARE SUBJECT TO AN ANNUAL COMPLIANCE ASSURANCE FEE OF UP TO \$10,000 PER
BILLABLE YEAR FOR THIS DISPOSAL SITE. YOU MUST LEGIBLY COMPLETE ALL RELEVANT SECTIONS OF THIS FORM OR DEP MAY RETURN THE DOCUMENT AS INCOMPLETE. IF YOU
SUBMIT AN INCOMPLETE FORM, YOU MAY BE PENALIZED FOR MISSING A REQUIRED DEADLINE.
Date Stamp (DEP USE ONLY:)
10/11/2010 9:13:28 AM