| Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup | BWSC106 |
|---|--------------------------|
| | Release Tracking Number |
| | 3 - 362 |
| | 3 - 302 |
| 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): 8/9/2007 (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 struct specify what type of permanent structure is to be erected in or in the immediate vicinity of the be conducted. | |
| b. Specify type of permanent structure: (check all that apply) i. School ii. Residenti | al 🗌 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, concerned Report.) | urrent with a RAM Status |
| | inal Report |
| b. Number of Remedial Systems and/or Monitoring Programs: <u>1</u> | |
| A separate BWSC106A, RAM Remedial Monitoring Report, must be filled out for each Remedial S and/or Monitoring Program addressed by this transmittal form. | ystem |
| 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). I previously linked to a Primary Tier Classified RTN do not need to be listed here. This section RAM to cover more than one unclassified RTN and not show permanent linkage to a Primary | n is intended to allow a |
| b. Provide the additional Release Tracking Number(s) | |
| (All sections of this transmittal form must be filled out unless otherwise noted a | above) |

| Massachusetts Department of Enviro Bureau of Waste Site Cleanup | onmental Protection | BWSC106 |
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| RELEASE ABATEMENT MEASURE (| RAIVI) | elease Tracking Number 3 - 362 |
| Pursuant to 310 CMR 40.0444 - 0446 (Subpart D) | | |
| C. RELEASE OR THREAT OF RELEASE CONDITIONS THAT WARRANT | RAM: | |
| 1. Identify Media Impacted and Receptors Affected: (check all that app | y) | |
| 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. S | Sediments |
| ✓ k. Soil □ I. Storm Drain □ m. Surface Water □ | n. Unknown 🗌 o. Wetlar | nd 🗌 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 | | Fuel Tank |
| e. Pipe/Hose/Line f. Tanker Truck g. Transfo | rmer 🗌 h. Under-ground Sto | prage Tank (UST) |
| | FACTURED GAS PLANT | |
| | • ` | |
| 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 | | |
| | | |
| | | |
| | | |
| | | 、 、 |
| D. DESCRIPTION OF RESPONSE ACTIONS: (check all that apply, for | | |
| 1. Assessment and/or Monitoring Only | 2. Temporary Covers or Ca | • |
| 3. Deployment of Absorbent or Containment Materials | 4. Temporary Water Suppl | |
| 5. Structure Venting System | 6. Temporary Evacuation of | |
| ✓ 7. Product or NAPL Recovery | 8. Fencing and Sign Postin 10. Soil Vapor Extraction | ng |
| 9. Groundwater Treatment Systems | 12. Air Sparging | |
| 11. Bioremediation | | |
| | | |
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| Massachusetts Depar Bureau of Waste Site C | | ironmental Protection | BWSC106 |
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| | 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

3

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 | | 7 |
| 8. Date: 06/10/2009 (mm/dd/yyyy) | 9. LSP Stamp: | |
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| Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup | BWSC106 |
|---|-----------------------------|
| | Release Tracking Number |
| RELEASE ABATEMENT MEASURE (RAM) | 3 - 362 |
| Pursuant to 310 CMR 40.0444 - 0446 (Subpart D) | |
| F. PERSON UNDERTAKING RAM: | change in the person |
| a. change in contact name b. change of address u | ndertaking response actions |
| 2. Name of Organization: MASS ELECTRIC CO DBA NATIONAL GRID | |
| 3. Contact First Name: MICHELE 4. Last Name: LEONE | |
| 5. Street: 25 RESEARCH DRIVE 6. Title: MGR NE SIR | |
| 7. City/Town: WESTBOROUGH 8. State: 9. ZIP C | ode: 015820000 |
| 10. Telephone: 5083894296 11. Ext.: 12. FAX: 5083894299 | |
| G. RELATIONSHIP TO RELEASE OR THREAT OF RELEASE OF PERSON UNDERTAKING RAM: | |
| ✓ 1. RP or PRP a. Owner b. Operator c. Generator d. Transporter | r |
| ✓ e. Other RP or PRP Specify: OTHER PRPS | |
| 2. Fiduciary, Secured Lender or Municipality with Exempt Status (as defined by M.G.L. c. 21E, s. 2 | 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: | |
| 1. Check here if any Remediation Waste, generated as a result of this RAM, will be stored, treate reused at the site following submission of the RAM Completion Statement. You must submit a F Implementation Plan along with the appropriate transmittal form (BWSC108). | |
| 2. Check here if the Response Action(s) on which this opinion is based, if any, are (were) subject and/or approval(s) issued by DEP or EPA. If the box is checked, you MUST attach a statement ide provisions thereof. | |
| 3. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been implementation of a Release Abatement Measure. | notified of the |
| 4. Check here if any non-updatable information provided on this form is incorrect, e.g. Release A corrections to the DEP Regional Office. | Address/Location Aid. Send |
| 5. If a RAM Compliance Fee is required for this RAM, check here to certify that a RAM Compliance DEP, P. O. Box 4062, Boston, MA 02211. | e Fee was submitted to |
| 6. Check here to certify that the LSP Opinion containing the material facts, data, and other inform | nation is attached. |
| | |

| Massachusetts Department of Environmental Protection | |
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| Bureau of Waste Site Cleanup BWSC106 | |
| Release Tracking Num | ber |
| RELEASE ABATEMENT MEASURE (RAM) | |
| | |
| 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 personal examined and am familiar with the information contained in this submittal, including any and all documents accompanying the second | |
| 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 that I am fully authorized to make this attestation on behalf of the entity legally responsible for this submittal. I/the person or | (iii) |
| 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 NE SIR | |
| Signature | |
| 4. For: MASS ELECTRIC CO DBA NATIONAL GRID 5. Date: 06/10/2009 | |
| (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: | |
| | |
| 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:) | |
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