

For Office Use Only Executive Office of Environmental Affairs MEPA Analyst: <i>Bill GAGE</i> Phone: 617-626- <i>1025</i>

NPC

Notice of Project Change

The information requested on this form must be completed to begin MEPA Review of a NPC in accordance with the provisions of the Massachusetts Environmental Policy Act and its implementing regulations (see 301 CMR 11.10(1)).

Project Name: Haverhill Municipal Landfill Capping Project		EOEA #: 12626
Street: off Old Groveland Road		
Municipality: Haverhill	Watershed: Merrimack River	
Universal Transverse Mercator Coordinates: 639,600 m North, 721,600 m East	Latitude: 42° 45' 19" N Longitude: 71° 02' 49" W	
Status of project construction: 5 - 10% Complete		
Proponent: City of Haverhill, Massachusetts		
Street: City Hall, 4 Summer Street		
Municipality: Haverhill	State: MA	Zip Code: 01830
Proponent: Aggregate Industries - Northeast Region, Inc.		
Street: 1715 Broadway		
Municipality: Saugus	State: MA	Zip Code: 01906
Name of Contact Person From Whom Copies of this NPC May Be Obtained: Robin Johnson		
Firm/Agency: Camp Dresser & McKee, Inc.	Street: 50 Hampshire Street	
Municipality: Cambridge	State: MA	Zip Code: 02139
Phone: 617-452-6000	Fax: 617-452-8000	E-mail: johnsonrl@cdm.com

In 25 words or less, what is the project change? The proposed change to the Haverhill Landfill Closure Project involves: (1) the elimination of Phase II under which 650,000 cubic yards of grading and shaping material would have been delivered to the site; (2) continuing the Phase I Soils Grading and Shaping Project, as Phase IA, with an additional 311,000 cubic yards of soil on the southern mound; and, (3) a request for Phase I Waiver to allow Phase IA to proceed before the EIR is completed. See full project change description beginning on page 3.

Date of ENF filing or publication in the Environmental Monitor: October 15, 2001

Was an EIR required? Yes No; if yes,
 was a Draft EIR filed? Yes (Date:) No
 was a Final EIR filed? Yes (Date:) No
 was a Single EIR filed? Yes (Date:) No

Have other NPCs been filed? Yes No

Dates: 10/15/04 - subsequently withdrawn 11/19/04;

1/31/05 - Certificate issued 3/11/05

If this is a NPC solely for lapse of time (see 301 CMR 11.10(2)) proceed directly to "ATTACHMENTS & SIGNATURES" on page 4.

PERMITS / FINANCIAL ASSISTANCE / LAND TRANSFER

List or describe all new or modified state permits, financial assistance, or land transfers not previously reviewed:

The Massachusetts Department of Environmental Protection (MassDEP) Solid Waste Management Section approved the Phase I Soils Project on October 22, 2004 (Appendix J), which allowed 300,000 cubic yards of grading and shaping material to be delivered and placed on the southern mound of the landfill. To reach the 300,000 cubic yard volume limit, MassDEP granted a six-month extension through December 31, 2007 (see MassDEP correspondence dated July 13, 2007 in Appendix J). In correspondence dated December 18, 2007 to MEPA and to MassDEP (Appendix J), the project proponents requested permission to increase the volume of materials by 29,000 cubic yards and to continue soil deliveries through June 30, 2008. MEPA determined this request to be insignificant (January 10, 2008), and MassDEP subsequently granted approval in a letter dated January 24, 2008 (Appendix J).

A concept plan of the proposed Phase IA Soils Grading and Shaping Project was submitted to MassDEP in correspondence of April 10, 2007 (Appendix K). For approval of the Phase IA Soils Grading and Shaping Project, a Landfill Major Permit Modification (BWP SW 11) application will be submitted to MassDEP.

State Revolving Fund (SRF) assistance has been provided for the Comprehensive Site Assessment (CSA) and the drum removal project. Planning efforts related to landfill closure are currently being funded by a SRF loan and the project is again listed on the Calendar Year 2008 Final Intended Use Plan (IUP) for additional SRF funding. Note, these SRF funded projects are not part of the Soils Project.

Are you requesting a finding that this project change is insignificant? (see 301 CMR 11.10(6))
Yes No; if yes, attach justification.

Are you requesting that a Scope in a previously issued Certificate be rescinded?
Yes No; if yes, attach the Certificate

Are you requesting a change to a Scope in a previously issued Certificate? Yes No; if yes, attach Certificate and describe the change you are requesting:

The ENF Certificate is provided in Appendix C. This project is being conducted as part of the Haverhill Landfill Closure Project This NPC requests a Phase I Waiver for the proposed Phase IA Soils Project to deliver and place 311,000 cubic yards of grading and shaping material on the landfill's southern mound. In addition, the NPC eliminates the previously proposed Phase II project which would have involved relocation of electrical transmission lines, relocation of sewer force main, and delivery of 650,000 cubic yards of grading and shaping material. The result is a net reduction in additional grading and shaping materials proposed for delivery to the landfill site. Further details are provided in the Project Narrative - Appendix B. The requested modification is presented in Section 6.0 of the Project Narrative.

Summary of Project Size & Environmental Impacts	Previously reviewed	Net Change	Currently Proposed
LAND			
Total site acreage	68	0	68
Acres of land altered	0	0	0
Acres of impervious area	2	0	2
Square feet of bordering vegetated wetlands alteration	37,300	0	37,300
Square feet of other wetland alteration	492,600	0	492,600
Acres of non-water dependent use of tidelands or waterways	0	0	0
STRUCTURES			
Gross square footage	0	0	0
Number of housing units	0	0	0
Maximum height (in feet)	N/A	N/A	N/A
TRANSPORTATION			
Vehicle trips per day	120 (peak)	0	120 (peak)
Parking spaces	0	0	0
WATER/WASTEWATER			
Gallons/day (GPD) of water use	N/A	N/A	N/A
GPD water withdrawal	N/A	N/A	N/A
GPD wastewater generation/ treatment	N/A	N/A	N/A
Length of water/sewer mains (in miles)	0.34	0.34	0

Does the project change involve any new or modified:

1. conversion of public parkland or other Article 97 public natural resources to any purpose not in accordance with Article 97? Yes No

2. release of any conservation restriction, preservation restriction, agricultural preservation restriction, or watershed preservation restriction? Yes No

3. impacts on Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of Rare Species, or Exemplary Natural Communities? Yes No

4. impact on any structure, site or district listed in the State Register of Historic Place or the inventory of Historic and Archaeological Assets of the Commonwealth?

Yes No; if yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources? Yes No

5. impact upon an Area of Critical Environmental Concern? Yes No
If you answered 'Yes' to any of these 5 questions, explain below:

PROJECT CHANGE DESCRIPTION (attach additional pages as necessary). Please refer to the Project Narrative in Appendix B. The project change description should include:

- (a) a brief description of the project as most recently reviewed

See Section 2.0 of Project Narrative in Appendix B.

- (b) a description of material changes to the project as previously reviewed,

See Section 2.0 of Project Narrative in Appendix B.

- (c) the significance of the proposed changes, with specific reference to the factors listed 301 CMR 11.10(6), and

See Section 5.0 of the Project Narrative in Appendix B.

- (d) measures that the project is taking to avoid damage to the environment or to minimize and mitigate unavoidable environmental impacts. If the change will involve modification of any previously issued Section 61 Finding, include a proposed modification of the Section 61 Finding (or it will be required in a Supplemental EIR).

See Sections 3.2.2, 3.2.3, 4.2 and 5.0 of the Project Narrative in Appendix B.

ATTACHMENTS & SIGNATURES

Attachments:

1. Secretary's most recent Certificate on this project

The Certificate on the ENF (November 30, 2001) and the Final Record of Decision (January 31, 2002) are included in Appendix C.

2. Plan showing most recent previously-reviewed proposed build condition

The previously-reviewed proposed Phase I Soils Plan remains unchanged from the previous ENF submittal and is not a subject of this NPC; however, the plan is attached in Appendix I.

3. Plan showing currently proposed build condition

The currently proposed Phase IA Soils Grading and Shaping Plan is included in Appendix A.

4. Original U.S.G.S. map or good quality color copy (8-1/2 x 11 inches or larger) indicating the project location and boundaries

A project locus plan is provided as Figure 1. Project site details are provided on Figure 2. These figures, including the truck route alternative proposed in this NPC, are included in Appendix A.

5. List of all agencies and persons to whom the proponent circulated the NPC, in accordance with 301 CMR 11.10(7)

A NPC distribution list is provided in Appendix H.

Signatures:

Andrew B. Miller 2/15/08

Date	Signature of Responsible Officer or Proponent	Date	Signature of person preparing NPC (if different from above)
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Andrew B. Miller, P.E.			
Name (print or type)		Name (print or type)	

Camp Dresser & McKee, Inc.			
Firm/Agency		Firm/Agency	

50 Hampshire Street			
Street		Street	

Cambridge/MA/02139			
Municipality/State/Zip		Municipality/State/Zip	

617-452-6000			
Phone		Phone	