



CMA ENGINEERS, INC.  
CIVIL/ENVIRONMENTAL ENGINEERS

35 Bow Street  
Portsmouth, New Hampshire  
03801-3819

Phone: 603/431-6196  
Fax: 603/431-5376

E-mail: [info@cmaengineers.com](mailto:info@cmaengineers.com)  
Web Site: [www.cmaengineers.com](http://www.cmaengineers.com)

March 4, 2014

Town Clerk / Board of Selectmen  
Town of Bethlehem, NH  
2155 Main Street  
Bethlehem, NH 03574

**VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED**

**RE: North Country Environmental Services, Inc. Stage V Landfill (DES-SW-SP-03-002)  
New Hampshire Department of Environmental Services  
Waste Management Division, Permitting & Design Review Section  
Type I-A Permit Modification, Standard Permit, & Waiver Applications  
CMA #833**

Dear Town Clerk and Board of Selectmen,

Please find the enclosed Notice of Filing for the North Country Environmental Services Stage V Type I-A Permit Modification Application that was inadvertently not included with the application package submitted to your attention February 17, 2014. The application package included a large three-ring binder and a set of rolled 24" x 36" plans.

We apologize for the omission. If you have any questions or comments please feel free to contact us.

Very truly yours,  
CMA ENGINEERS, INC.

  
Robert J. Grillo, P.E.  
Project Manager

Enclosure

Cc w/o enc: Wayne Wheeler, P.E., NHDES  
John Gay, NCES  
Kevin Roy, NCES  
Bryan Gould, Esquire, Cleveland, Waters and Bass, P.A.



February 11, 2014

Town Clerk  
Board of Selectmen  
Town of Bethlehem, NH  
2155 Main Street  
Bethlehem, NH 03574

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New Hampshire Department of Environmental Services  
Waste Management Division, Permitting & Design Review Section  
Type I-A Permit Modification & Waiver Application  
CMA #833**

Dear Town Clerk and Board of Selectmen,

Pursuant to RSA 149-M and the New Hampshire Solid Waste Rules, you are hereby notified that North Country Environmental Services, Inc., (NCES) will be filing an application with the New Hampshire Department of Environmental Services (NHDES) for a Type I-A Permit Modification to the Standard Facility Permit on or about February 11, 2014 for its landfill located at 581 Trudeau Road in Bethlehem, NH. The application, if approved, would allow the construction of the Stage V Landfill expansion. NCES will be submitting an application for a Type I-A permit modification for this proposed landfill expansion in accordance with guidance provided by the department. As an alternative, NCES will be filing an application for a standard permit for Stage V as well because the definition of "Type I-A modification" in Env-Sw 315.02(b) is subject to more than one interpretation, and the department has informed NCES that (1) the substantive content of an application for a standard permit and a Type I-A modification seeking approval of "new" capacity in a footprint not previously approved by the department is identical; (2) the procedure the department employs to evaluate such applications is identical; and (3) the criteria used by the department to decide whether to grant or deny such applications are identical. NCES is also applying for waivers from certain provisions of the solid waste rules as described below.

Stage V would accept municipal solid waste, construction and demolition debris and special waste (approved by the NHDES prior to acceptance). Municipal solid waste generally comprises 60 to 70% of the waste received at the facility. The principal source of the waste accepted at the facility is residents and businesses throughout New Hampshire. Stage V would comprise approximately 8 acres to the north of the existing landfill. Construction of the Stage V expansion is anticipated to start in the spring of 2015, with operations in the new cell anticipated for the fall of 2015 or spring of 2016. The Stage V landfill would provide approximately 1,924,000 cubic yards of disposal capacity over an approximately five- to six-year operating period.

The waiver applications will seek a waiver of NH Solid Waste Rules Env-Sw 303.03(i), 303.12, 304.03(f), 314.03(a)(10)(b), Part 316, and 805.07(a)(1) and (b)(1), of the New Hampshire Code of Administrative Rules.

For additional information regarding these applications you may contact me at CMA Engineers, Inc., 35 Bow Street, Portsmouth, NH 03801, (603) 431-6196.

The applications can be reviewed at NCES's offices at 581 Trudeau Road, Bethlehem, NH 03574 during normal business hours, the offices of the Town of Bethlehem at 2511 Main Street, and at NHDES located at 29 Hazen Drive, Concord, NH. The permit applicant, facility owner, facility operator and property owner is NCES. NCES's mailing address is P.O. Box 9, Bethlehem, NH 03574. You may also direct inquiries about the applications to Mr. John Gay, Engineering Manager, 220 Avenue B, Williston, VT 05495. You can also contact Mr. Gay at 802-651-5454 or [John.Gay@casella.com](mailto:John.Gay@casella.com).

The New Hampshire Solid Waste Rules have specific procedures for the review and issuance or denial of applications such as NCES is filing. The procedures involve a series of steps, which are substantively identical to those depicted on the enclosed flow chart for a standard permit application.

If you have any questions regarding the permit application review process, or wish to comment on the subject application, please contact Mr. Wayne Wheeler at NHDES-Waste Management Division, 29 Hazen Drive, P.O. Box 95, Concord, NH, 03302-0095, (603) 271-2925.

Very truly yours,  
CMA ENGINEERS, INC.



Robert J. Grillo, P.E.  
Project Manager

Enclosure

cc w/o enc: Wayne Wheeler, P.E., NHDES  
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March 4, 2014

NH Fish and Game Department  
Endangered Species Coordinator  
11 Hazen Drive  
Concord, NH 03301

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**RE: North Country Environmental Services, Inc. Stage V Landfill (DES-SW-SP-03-002)  
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Waste Management Division, Permitting & Design Review Section  
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CMA #833**

Dear Endangered Species Coordinator,

Please find the enclosed Notice of Filing for the North Country Environmental Services Stage V Type 1-A Permit Modification Application that was inadvertently not included with the application package submitted to your attention February 18, 2014. The application package included a large three-ring binder and a set of rolled 24" x 36" plans.

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Very truly yours,

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New Hampshire Department of Environmental Services  
Waste Management Division, Permitting & Design Review Section  
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The waiver applications will seek a waiver of NH Solid Waste Rules Env-Sw 303.03(i), 303.12, 304.03(f), 314.03(a10)(b), Part 316, and 805.07(a)(1) and (b)(1), of the New Hampshire Code of Administrative Rules.

The New Hampshire Natural Heritage Bureau's DataCheck tool identified no threatened or  
833-NCES-DL-140211-NOTICE TO ABUTTERS letters-RJG NH Fish & Game

endangered species in the project area. The U.S. Fish & Wildlife's Information, Planning and Conservation System (IPAC) mapping tool, however, indicated the Canadian Lynx should be considered in an effects analysis of the project, even though the project is not located in designated critical habitat. The proposed facility nonetheless has the potential to affect a threatened species, and out of an abundance of caution, we are notifying you pursuant to NH Solid Waste Rule Env-Sw 303.09. You are hereby requested to provide written comments concerning the adequacy of the application relative to protecting threatened and endangered species. A copy of the permit application is enclosed for review and comment. To assure proper consideration of your comments, if any, please submit written comments direct to the NHDES-WMD, P.O. Box 95, Concord, NH 03302-0095 within the next 30 days.

For additional information regarding these applications you may contact me at CMA Engineers, Inc., 35 Bow Street, Portsmouth, NH 03801, (603) 431-6196.

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Thank you for your cooperation on this project.

Very truly yours,  
CMA ENGINEERS, INC.



Robert J. Grillo, P.E.  
Project Manager

Enclosure

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Kevin Roy, NCES  
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March 4, 2014

NH Department of Resources & Economic Development  
Natural Heritage Inventory  
172 Pembroke Road  
P.O. Box 1856  
Concord, NH 03302-1856

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**RE: North Country Environmental Services, Inc. Stage V Landfill (DES-SW-SP-03-002)  
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February 11, 2014

NH Department of Resources & Economic Development  
Natural Heritage Inventory  
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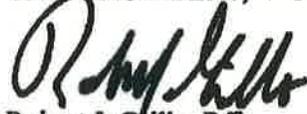
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7008 3230 0000 9082 5155

U.S. Postal Service  
**CERTIFIED MAIL™ RECEIPT**  
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BETHLEHEM NH 03574

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Postage	\$ 0.49	0801
Certified Fee	\$3.30	07
Return Receipt Fee (Endorsement Required)	\$2.70	Postmark Here
Restricted Delivery Fee (Endorsement Required)	\$0.00	
Total Postage & Fees	\$ 6.49	03/04/2014

Sent To **Town Clerk / Board of Selectmen**  
 Street, Apt. No., or PO Box No. **Town of Bethlehem, NH**  
**2155 Main Street**  
 City, State, ZIP+4 **Bethlehem, NH 03574**

PS Form 3800, August 2006

See Reverse for Instructions

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U.S. Postal Service  
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CONCORD NH 03302

<b>OFFICIAL USE</b>		
Postage	\$ 0.49	0801
Certified Fee	\$3.30	07
Return Receipt Fee (Endorsement Required)	\$2.70	Postmark Here
Restricted Delivery Fee (Endorsement Required)	\$0.00	
Total Postage & Fees	\$ 6.49	03/04/2014

Sent To **NH Department of Resources & Economic Development**  
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**172 Pembroke Road**  
 City, State, ZIP+4 **P.O. Box 1856**  
**Concord, NH 03302-1856**

PS Form 3800, August 2006

See Reverse for Instructions

7008 1830 0000 6208 0003

U.S. Postal Service  
**CERTIFIED MAIL™ RECEIPT**  
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For delivery information visit our website at [www.usps.com](http://www.usps.com)

CONCORD NH 03301

<b>OFFICIAL USE</b>		
Postage	\$ 0.49	0801
Certified Fee	\$3.30	07
Return Receipt Fee (Endorsement Required)	\$2.70	Postmark Here
Restricted Delivery Fee (Endorsement Required)	\$0.00	
Total Postage & Fees	\$ 6.49	03/04/2014

Sent To **NH Fish and Game Department**  
 Street, Apt. No., or PO Box No. **Endangered Species Coordinator**  
**11 Hazen Drive**  
 City, State, ZIP+4 **Concord, NH 03301**

PS Form 3800, August 2006

See Reverse for Instructions