

November 28, 2022

Lowell Mayor John Leahy
375 Merrimack St
Lowell, MA 01852

Dear Mayor John Leahy:

In compliance with 333 CMR 11.06, 45 Day Yearly Operational Plan Public Notice, Review and Comment, please review National Grid's Yearly Operational Plan (YOP) at the following website (hard copy available upon request): https://www9.nationalgridus.com/transmission/c3-8_standocs.asp

The map(s) for your municipality can also be found on the above website (scroll through the pdf to your municipality). If you have any trouble viewing the maps, please send me an email at mariclaire.rigby@nationalgrid.com.

Please review the YOP map(s) that locate the right-of-way corridors and the plotted location of known sensitive areas including public and private drinking water supplies. If there are any additional sensitive areas located on or near the rights-of-way, please advise us as soon as possible so we may establish GIS permanent records and implement appropriate field protective actions. **We particularly rely on this process to collect corrections to the public wells and to record the location of private wells.**

National Grid's YOP details specific information pertaining to the intended 2023 program. Please note that the YOP also lists the rights-of-way from the 2022 treatment program in case National Grid needs to request a "touch-up" retreatment of scattered locations from our contractor(s). If upon review of the previous year's treatments, National Grid finds a site(s) within your municipality that need follow-up treatments, this letter serves as notification of that follow-up treatment. The individual landowner(s) will also be notified about this work. *Please note that scheduled rights-of-way are subject to change based on workplan constraints.*

This notification also serves as a 21-day herbicide application notification. As detailed in National Grid's Five-Year Vegetation Management Plan (VMP) and Yearly Operational Plan (YOP), this treatment is conducted as a component of an integrated vegetation management (IVM) program that also utilizes mechanical and natural control techniques. National Grid's current Five-Year Vegetation Management Plan (2019-2023) is posted at the following website (hard copy available upon request): <https://www.mass.gov/doc/national-grid-vmp-2019-2023/download>

As described in the VMP and YOP, the program will consist of a late winter-spring mechanical control, cut surface (CST), basal treatment, or dormant stem; a summer selective foliage or cut stubble, and, as necessary, fall CST, basal, or dormant stem treatments.

In compliance with 333 CMR 11.06-11.07, no herbicide applications will occur before the conclusion of the 45-day YOP review period, the 21 day treatment notice and the 48 hour newspaper notice. At the end of these review periods, which can run concurrently, no application shall commence more than ten days before nor conclude more than ten days after the treatment periods listed above.

Potential Treatment Periods*

January 23, 2023 – May 30, 2023	May 30, 2023 - Oct 15, 2023	Oct 15, 2023 – Dec 31, 2023
CST	Foliar	CST
Basal	CST	Basal
Dormant stem	Basal	Dormant Stem
	Cut stubble	

* The exact treatment dates are dependent upon weather conditions and field crew progress.

Commonwealth of Massachusetts recommended herbicides for use in sensitive areas listed in Section 7 (pages 13-15) of the YOP will be selectively applied to target vegetation by experienced, Massachusetts' licensed/certified applicators that walk along the rights-of-way using backpack equipment. Copies of the manufacturers' herbicide labels and fact sheets are also included in the YOP, Appendices 8 and 9.

The work will be performed by one of the following vegetation management vendors:

Lewis Tree Service, Inc. 300 Lucius Gordon Drive West Henrietta, NY 14586 (585) 436-3208	Stanley Tree 662 Great Road North Smithfield, RI (401) 765-4677	Vegetation Control Service, Inc. 2342 Main Street Athol, MA 01331 (978) 249-5348
Lucas Tree Experts 12 Northbrook Drive Falmouth, ME 04105 (800) 339-8873	BluRoc 15 Atwood Dr, Suite 301 Northampton, MA 01060 (413) 887-3653	

This informational 21-day notification follows Chapter 132B, section 6B of the Massachusetts General Laws, 333 CMR 11.05-11.07 Rights of Way Management and Chapter 85, Section 10 of the Acts of 2000. National Grid's vegetation management program is subject to federal and state regulations only. By statute, local permits or rulings are not applicable.

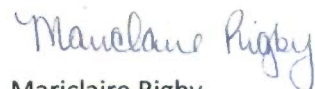
For inquiries concerning safety of the herbicides, please contact:

MDAR-Pesticide Division-ROW Coordinator
251 Causeway Street, Suite 500
Boston, MA 02114-2151
Telephone: (617) 626-1782

A copy of the Environmental Monitor Notice is enclosed and published under the Massachusetts Environmental Policy Act (MEPA).

Please contact me if you have any questions about the application and monitoring of the vegetation management program. Email: mariclaire.rigby@nationalgrid.com Phone: 781-290-8310

Sincerely,



Mariclaire Rigby
Lead Vegetation Strategy Specialist

CC: **Board of Health**, Conservation Commission, Private and Public Water Suppliers
Massachusetts Department of Agricultural Resources
Assigned vegetation management vendor

THE COMMONWEALTH OF MASSACHUSETTS

EXECUTIVE OFFICE OF ENERGY AND ENVIRONMENTAL AFFAIRS



Department of Agricultural Resources

251 Causeway Street, Suite 500, Boston, MA 02114
617-626-1700 fax: 617-626-1850 www.mass.gov/agr



CHARLES D. BAKER
Governor

KARYN E. POLITO
Lt. Governor

BETHANY A. CARD
Secretary

JOHN LEBEAUX
Commissioner

NOTICE

Pursuant to the provisions of the Rights-of-Way Management Regulations, 333 CMR 11.00, to apply herbicides to control vegetation along rights-of-way, a five year Vegetation Management Plan (VMP) and a Yearly Operational Plan (YOP) must be approved by the Massachusetts Department of Agricultural Resources (MDAR). National Grid has submitted and holds a current VMP, therefore, notice of receipt of a YOP and procedures for public review is hereby given as required by Section 11.06 (3).

National Grid has submitted a YOP to MDAR for 2023 and National Grid's YOP identifies the following municipalities as locations where they intend to use herbicides to treat their electric Rights-of-Way in 2023:

2023 Municipalities

Abington	Chelmsford	Foxborough	Lowell	North Adams	Shelburne	Wakefield
Amesbury	Chelsea	Franklin	Lynn	North Andover	Somerset	Webster
Andover	Clinton	Georgetown	Lynnfield	North Brookfield	Southborough	Wendell
Attleboro	Colrain	Grafton	Malden	North Reading	Southbridge	Wenham
Avon	Dighton	Great Barrington	Mansfield	Northampton	Stockbridge	West Bridgewater
Ayer	Douglas	Groton	Marlborough	Norton	Stoughton	West Newbury
Barre	Dracut	Groveland	Medway	Oxford	Sturbridge	Westborough
Belchertown	Dunstable	Haverhill	Melrose	Petersham	Sutton	Weymouth
Bellingham	East Bridgewater	Heath	Merrimac	Plainville	Swampscott	Whitman
Bernardston	Easthampton	Holbrook	Methuen	Reading	Swansea	Williamstown
Boxford	Easton	Hudson	Milford	Revere	Tewksbury	Wilmington
Bridgewater	Erving	Lawrence	Millbury	Rowe	Topsfield	Wrentham
Brockton	Everett	Lee	Millville	Salisbury	Tyngsborough	
Buckland	Fall River	Leominster	Monroe	Saugus	Upton	
Charlemont	Florida	Leyden	New Salem	Sheffield	Uxbridge	

In 2023 National Grid will conduct a selective herbicide treatment program on their rights-of-way as part of an Integrated Vegetation Management (IVM) program on transmission and distribution lines.

The intended vegetation control program will be consistent with the guidelines set forth in National Grid's VMP and YOP. Herbicides will be selectively applied to target vegetation by licensed/certified applicators carrying backpack or hand held application equipment.

National Grid will only use herbicides recommended by MDAR for use in sensitive areas for their IVM program. Pursuant to 333 CMR 11.04, no herbicides will be sprayed within any designated "no spray sensitive sites." Instead, mechanical only methods will be used to control vegetation in these areas.

Public notification will be provided to each "affected" municipality at least twenty-one days prior to any herbicide application and in a newspaper notification at least 48 hours before the beginning of the spray season.

In accordance with 333 CMR 11.06 (2), National Grid's YOP includes the identification of target vegetation; methods of identifying, marking and protecting sensitive areas; application techniques; the herbicides, application rates, carriers and

adjuvants proposed for use; alternative control measures, a list of the application companies and YOP supervisor; procedures for handling, mixing and loading herbicides; emergency resources including local, state and federal emergency telephone numbers; maps of the rights-of-way that include mapped sensitive areas, and herbicide fact sheets and labels.

PUBLIC REVIEW

MDAR seeks to verify the location of sensitive areas defined in Section 11.02 and reported in the YOP. MDAR itself has a limited ability to survey the geography, land use and water supplies in all the communities through which rights-of-way pass. Municipalities have most of this information readily available, and the particular knowledge with which to better certify the sensitive areas in their communities. MDAR, therefore, requests, and urges the assistance of the "affected" municipalities in reviewing the completeness and accuracy of the maps contained in the submitted YOP.

The YOP can be viewed on MDAR's website: <http://www.mass.gov/eea/agencies/agr/pesticides/vegetation-management-and-yearly-operation-plans.html> or National Grid's website: https://www9.nationalgridus.com/transmission/c3-8_standocs.asp

MDAR has established the following procedures for this review:

Copies of the YOP and this *Notice* will be sent by the applicant to the Conservation Commission, Board of Health (or designated health agent), the Head of Government (Mayor, City Manager, Chair of the Board of Selectman) and appropriate water suppliers of each municipality where herbicides are to be applied during the calendar year of 2023; and if applicable, to the Natural Heritage Endangered Species Program of the Massachusetts Department of Fisheries and Wildlife, the Massachusetts Water Resource Authority and the Massachusetts Department of Conservation and Recreation. Municipal agencies and officials will have forty-five days, following receipt of the YOP, to review its map for inaccuracies and omissions in the location of "sensitive areas not readily identifiable in the field."

Municipal agencies and officials are requested to forward the YOP to the appropriate official(s) in their municipality who are qualified to certify the accuracy of the sensitive areas indicated on the maps. The maps should then be "corrected" and returned to the applicant and a copy should be sent to MDAR, at the address listed below, within the forty-five day review period. If a city or town needs more time to carry out this review, it should send a written request for an extension to MDAR and cite why there is a "good cause" for requesting additional time.

The applicant is required to make corrections and the corrected maps will be sent back to the city/town that requested the disputed changes within fifteen days of receipt of the request. MDAR will decide whether or not the YOP should be approved without the requested changes. MDAR will consider the "final approval" of a YOP individually for each municipality.

The twenty-one day public review period of the Municipal Notification Letter may serve concurrently with the forty-five day YOP review period in order to provide public notifications as required by 333 CMR 11.06-7, if the applicant has an approved VMP and if all the requisite city-town offices that received copies of the YOP completed their review and all corrections were duly made by the applicant and approved by MDAR.

A failure by the city/town to respond to the applicant's submission of the YOP within the forty-five day period will automatically be considered by MDAR to indicate agreement by the municipal officials with the sensitive area demarcations provided by the applicant in their YOP.

Any questions or comments on the information provided in this *Notice* and the procedures established for the municipal review outlined above should be addressed to:

Clayton Edwards, Rights-of-Way Programs
Massachusetts State Pesticide Bureau
225 Turnpike Road,
Southborough, MA 01772

Any questions or comments regarding the YOP should be addressed to:

Mariclaire Rigby
Lead Vegetation Strategy Specialist
National Grid Vegetation Management Strategy
939 Southbridge Street, Worcester, MA 01610

COMMENT PERIOD ENDS AT THE CLOSE OF BUSINESS (5pm) Friday, January 20, 2023