

140755-092-01 October 25, 2018 2018-123

NH Department of Environmental Services Wetlands Bureau 29 Hazen Drive, PO Box 95 Concord, NH 03302-0095

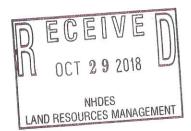
Re.

**Utility Maintenance Notification** 

Eversource 373/385/391 Transmission Line ROW

**Derry, New Hampshire** 

Dear NHDES Analyst:



This Utility Maintenance Notification is being filed by Tighe & Bond on behalf of the Public Service Company of New Hampshire dba Eversource Energy (Eversource) for proposed maintenance work located within the maintained 373/385/391 Transmission Line ROW. Tighe & Bond has been retained by Eversource to assist with environmental permitting for the grounding of utility structures located along the existing 373/385/391 Transmission Line which crosses through portions of Londonderry, Derry, Auburn, Chester, Candia, Raymond, Deerfield, Northwood, Strafford, and Rochester, New Hampshire. In Derry, the work includes the installation of grounding rings at 30 utility pole structures. Please refer to the USGS topographic map (Figure 1) which shows the location of the proposed work.

The proposed work is exempt from additional permitting per Title L Water Management and Protection Chapter 483-A Fill and Dredge in Wetlands Section XV (a-e) "Utility providers who maintain and repair existing utility services within existing rights of way under the Best Management Practices Manual for Utility Maintenance in and Adjacent to Wetlands and Waterbodies in New Hampshire published by the department of resources and economic development, and who have complied with subparagraphs (b)-(e) shall satisfy the permitting requirements of this section, including any portion located in or adjacent to a prime wetland, for minimum impact activities as defined by rules adopted by the commissioner."

In Derry, the project involves the installation of grounding rings associated with the base of 30 utility pole structures. The maintenance work requires temporary wetland impacts to primarily palustrine scrub-shrub and emergent wetland systems for access to the structures. Included in this submittal is a signed Utility Notification Form, Site Locus, and NHB Report. In compliance with RSA 483-A XV(d) Eversource has paid a one-time annual fee of \$10,000 to the Department in a separate mailing, previously in 2018.

Should you have any questions or require any additional information, please contact me at <a href="mailto:dprukakoski@tighebond.com">dprukakoski@tighebond.com</a> or (413) 875-1312.

Very truly yours,

Tiahe & Bond, Inc.

Daniel P. Rukakoski, PWS, CWS

Vice President

Enclosures

Copy: Eversource Energy - Matthew Cardin

Town of Derry, Town Clerk

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### WETLANDS UTILITY MAINTENANCE NOTIFICATION

Land Resources Management

Check the Status of your Notification: www.des.nh.gov/ones

OCT 29 2018

RSA/ Rule: Env-Wt 100-900

Complete No. (see bottom of page 2):

Administrative
Use
Only
Only

Administrative
Only

This notification form and process is for the maintenance and in-kind repair of existing utility services within existing rights of way consistent with the Best Management Practices Manual for Utility Maintenance in and Adjacent to Wetlands and Water bodies in New Hampshire (Utility BMP manual) published by the NH Department of Resources and Economic Development, (January 2010). Please read the Utility BMP manual (<a href="www.nhdfl.org/maps-and-publications/publications.aspx">www.nhdfl.org/maps-and-publications.aspx</a>) and RSA 482-A:3, XV, (<a href="http://www.gencourt.state.nh.us/rsa/html/L/482-A/482-A-3.htm">http://www.gencourt.state.nh.us/rsa/html/L/482-A/482-A-3.htm</a>) before proceeding. Once the form is completed and submitted to the municipal clerk and the NHDES Wetlands Bureau, in accordance with RSA 482-A:3, XV, the work may begin.

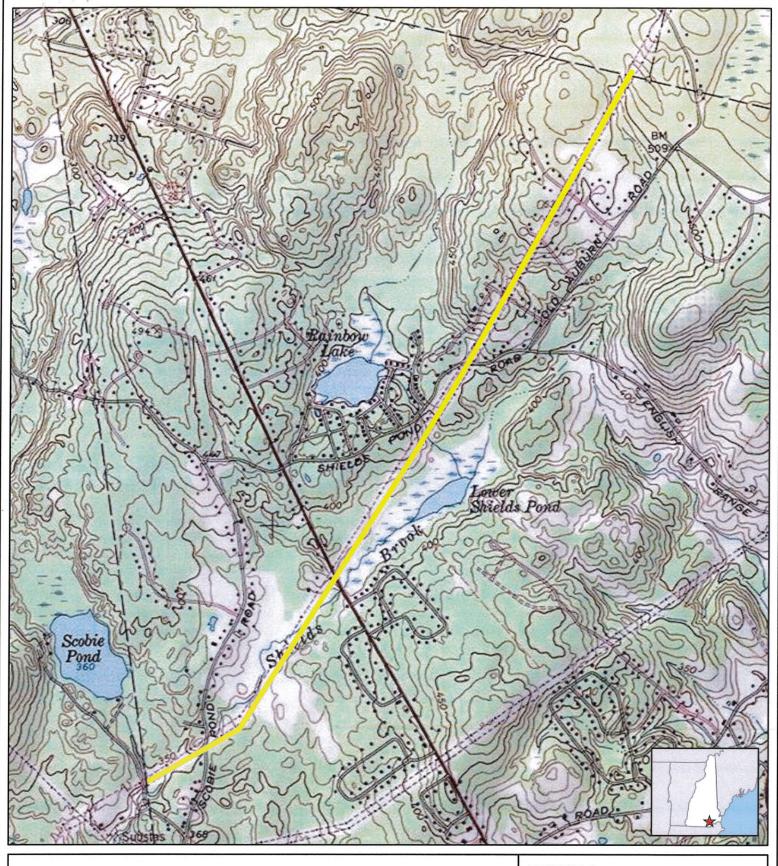
1. UTILITY PROVIDER/COMPANY							
UTILITY PROVIDER/COMPANY NAME: Eversource Energy							
AUTHORIZED REPRESENTATIVE: Matthew Cardin							
UTILITY MAILING ADDRESS: 13 Legends Drive							
TOWN/CITY: Hooksett	2	STATE:NH		ZIPCODE: 03106			
PHONE: 603-634-2992	FAX:		EMAIL: Matthew.Cardin@eversource.com				
2. PROJECT LOCATION - A separate notif	ication must be filed for ea	ch municipali	ty jurisdictional	impact will occur in.			
TOWN/CITY: Derry			ZIP CODE: 0	3038			
3. PROPOSED PROJECT DESCRIPTION							

Eversource Energy is proposing to complete maintenance work on the 373/385/391 Transmission Line which crosses through Londonderry, Derry, Auburn, Chester, Candia, Raymond, Deerfield, Northwood, Strafford, and Rochester. The proposed work in Derry includes grounding 30 utility structures through the installation of grounding rings. The project requires temporary wetland impacts to facilitate structure access in the Town of Derry. The wetlands are primarily palustrine scrub shrub and emergent systems located within the maintained Eversource Energy right-of-way.

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4. PF	ROJECT TYPE								
	Equipment repair and maintenance in rights of way (ROW)								
	Vegetative maintenance within ROW  (If access through private property is needed to reach the ROW, permission from the landowner(s) is required prior to conducting work)								
$\boxtimes$	Overhead Electric Lines   Water supply Lines								
	Overhead Telephone or Cable Lines								
	□ Natural Gas Lines □ Other:								
5. IM	5. IMPACTED RESOURCES - Check all that apply								
$\boxtimes$	Temporary Non-Tidal Wetland								
	Temporary (2-years max) Perenni	al Stream or River Crossi	ng						
6. ATTACHMENTS - Verify the following attachments are submitted with this form by checking each box below.									
$\boxtimes$	Cany of a USCS tanggraphic man (at its original eagle 1:24,000 or 1:25,000) with the project leastion(s) or utility								
	\$200 filing fee (nonrefundable) made payable to: Treasurer, State of NH								
$\boxtimes$	A Letter or memo from the Department of Resources and Economic Development's Natural Heritage Bureau (NHB) indicating that NHB has reviewed your project. Contact NHB at (603) 271-2215 ext. 323 or <a href="https://www.nhBReview@dred.gov.nh">NHBReview@dred.gov.nh</a> for instructions on how to submit project information (method may vary depending on project complexity). NHB File No.: <a href="https://www.nhBReview.nh">18-3131</a>								
7. CC	7. CONFIRMATIONS								
$\boxtimes$									
$\boxtimes$	Temporary impacts are a result of in-kind repairs or replacement								
$\boxtimes$	The NH Natural Heritage Bureau (NHB) has reviewed the project and reported "No potential impacts" to exemplary natural communities and state-listed species OR such elements are present but I have received recommendations on how to avoid potential impacts from NHB and/or the NH Fish and Game Department.								
	I have obtained, read, understand, and retained a copy of the Best Management Practices Manual for Utility								
$\boxtimes$	I understand that I may not proceed the DES and the municipal clerk.	d with the work until this c	ompl	eted applica	tion package has been submitted to				
$\boxtimes$	I understand that once I submit this way of an amendment and within the	=		5	within the municipality will be done by Maintenance Notification.				
$\boxtimes$	This notification does not exempt you out in violation of any statute rule of				eral permits or requirements. Work carried n.				
$\boxtimes$	checking the "One-Stop Wetland Pe	ermits Query" at: http://www	w2.de	es.state.nh.u	s been issued a file number from DES by is/OneStop/Wetland Permits Query.aspx number on the top of Page 1 of this form.				
$\boxtimes$	This complete Utility Maintenance I the DES One Stop website.	Notification is valid for one	yea	r from the N	otification Completion Date as found on				
8. SIC	SNATURE	1							
	atthew Cardin RINT NAME LEGIBLY  AUTHORIZED SIGNATURE  10'26'2018 DATE								

.







### FIGURE 1 SITE LOCUS MAP

Line 373/391/385 2018 Grounding Project Derry, New Hampshire

October 2018

1 2



## WETLANDS UTILITY MAINTENANCE NOTIFICATION

Land Resources Management

Check the Status of your Notification: www.des.nh.gov/onestop

RSA/ Rule: Env-Wt 100-900

JUL 0 5 2018

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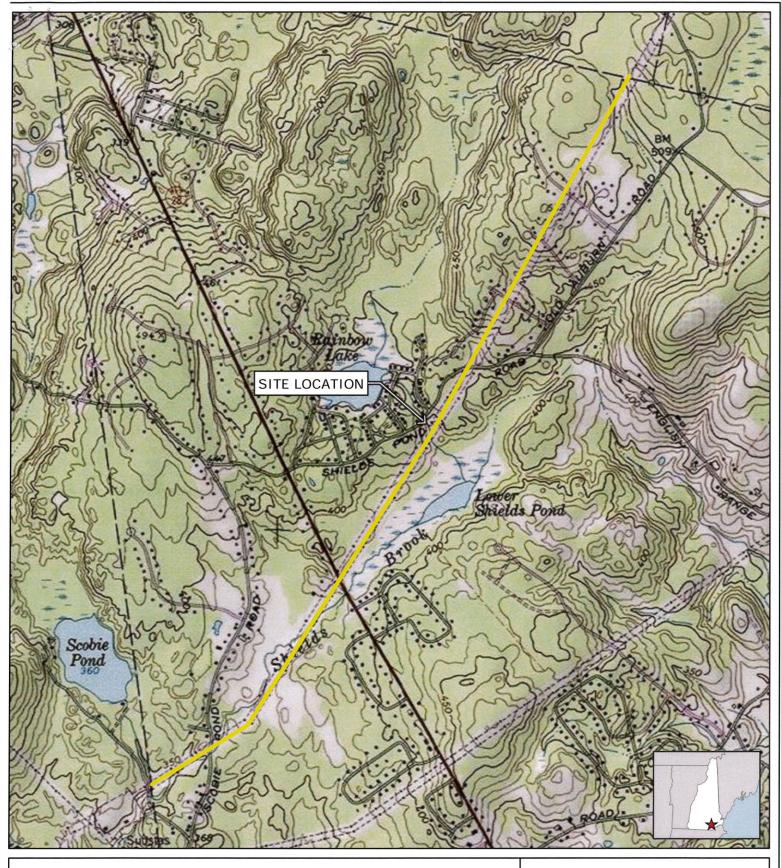
Initials:

This notification form and process is for the maintenance and in-kind repair of existing utility services within existing rights of way consistent with the Best Management Practices Manual for Utility Maintenance in and Adjacent to Wetlands and Water bodies in New Hampshire (Utility BMP manual) published by the NH Department of Resources and Economic Development, (January 2010). Please read the Utility BMP manual (<a href="www.nhdfl.org/maps-and-publications/publications.aspx">www.nhdfl.org/maps-and-publications.aspx</a>) and RSA 482-A:3, XV, (<a href="http://www.gencourt.state.nh.us/rsa/html/L/482-A/482-A-3.htm">http://www.gencourt.state.nh.us/rsa/html/L/482-A/482-A-3.htm</a>) before proceeding. Once the form is completed and submitted to the municipal clerk and the NHDES Wetlands Bureau, in accordance with RSA 482-A:3, XV, the work may begin.

1. UTILITY PROVIDER/COMPAN	Υ					
UTILITY PROVIDER/COMPANY	NAME: Eversource Energy					
AUTHORIZED REPRESENTATIV	E: Matthew Cardin					
UTILITY MAILING ADDRESS: 13	Legends Drive					
TOWN/CITY: Hooksett		STATE:NH		ZIPCODE: 03106		
PHONE: 603-634-2992	FAX:	FAX:		EMAIL: Matthew.Cardin@eversource.com		
2. PROJECT LOCATION - A sepa	rate notification must be filed fo	r each municipa	lity jurisdictiona	l impact will occur in.		
TOWN/CITY: Derry			ZIP CODE: 03038			
3. PROPOSED PROJECT DESCR	RIPTION					

Eversource Energy is proposing to complete maintenance work on the 373/391 Transmission Line which crosses through Londonderry, Derry, Auburn, Chester, Candia, Raymond, Deerfield, Northwood, Strafford, and Rochester. The proposed work in Derry includes select in-kind structure replacements. The project requires temporary wetland impacts to facilitate access and work pad placement in the Town of Derry. The wetlands are primarily palustrine, scrub shrub and emergent systems located within the maintained Eversource Energy right-of-way.

4. PF	ROJECT TYPE				t e				
$\boxtimes$	Equipment repair and maintenance in rights of way (ROW)								
	Vegetative maintenance within ROW  (If access through private property is needed to reach the ROW, permission from the landowner(s) is required prior to conducting work)								
$\boxtimes$	Overhead Electric Lines   Water supply Lines								
	Overhead Telephone or Cable Lines								
	☐ Natural Gas Lines ☐ Other:								
5. IM	5. IMPACTED RESOURCES - Check all that apply								
$\boxtimes$	Temporary Non-Tidal Wetland								
	Temporary (2-years max) Perennia	al Stream or River Crossir	ıg						
6. ATTACHMENTS - Verify the following attachments are submitted with this form by checking each box below.									
$\boxtimes$	Copy of a USGS topographic map (at its original scale 1:24,000 or 1:25,000) with the project location(s) or utility corridor clearly identified								
	\$200 filing fee (nonrefundable) made payable to: Treasurer, State of NH								
$\boxtimes$	A Letter or memo from the Department of Resources and Economic Development's Natural Heritage Bureau (NHB) indicating that NHB has reviewed your project. Contact NHB at (603) 271-2215 ext. 323 or <a and="" are="" avoid="" but="" communities="" department.<="" elements="" exemplary="" fish="" from="" game="" have="" how="" href="https://www.nhb.num.nhb.n&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td colspan=9&gt;NHB File No.: &lt;u&gt;18-0875&lt;/u&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td colspan=9&gt;7. CONFIRMATIONS&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;math&gt;\square&lt;/math&gt;&lt;/td&gt;&lt;td colspan=8&gt;All impacts are temporary and will be restored, repaired or removed upon completion of work.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;math&gt;\boxtimes&lt;/math&gt;&lt;/td&gt;&lt;td colspan=8&gt;Temporary impacts are a result of in-kind repairs or replacement&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;math&gt;\boxtimes&lt;/math&gt;&lt;/td&gt;&lt;td colspan=7&gt;The NH Natural Heritage Bureau (NHB) has reviewed the project and reported " i="" impacts="" impacts"="" natural="" nh="" nhb="" no="" on="" or="" potential="" present="" received="" recommendations="" species="" state-listed="" such="" td="" the="" to=""></a>								
$\boxtimes$	I have obtained, read, understand, and retained a copy of the Best Management Practices Manual for Utility								
$\boxtimes$	I understand that I may not proceed the DES and the municipal clerk.	d with the work until this c	ompl	leted applica	tion package has been submitted to				
$\boxtimes$	I understand that once I submit this way of an amendment and within the				within the municipality will be done by Maintenance Notification.				
$\boxtimes$	This notification does not exempt you out in violation of any statute rule of				eral permits or requirements. Work carried n.				
$\boxtimes$	checking the "One-Stop Wetland Pe	ermits Query" at: http://www	w2.de	es.state.nh.u	s been issued a file number from DES by s/OneStop/Wetland Permits Query.aspx number on the top of Page 1 of this form.				
$\boxtimes$	This complete Utility Maintenance the DES One Stop website.	Notification is valid for one	yea	r from the No	otification Completion Date as found on				
8. SIG	GNATURE								
	new Cardi n NAME LEGIBLY	Mote Colo AUTHORIZED SIGNATURE			06/29/2018 DATE				
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### FIGURE 1 SITE LOCUS MAP

Line 373/391/385

Scobie SS to Deerfield SS to Rochester SS 2018 Structure Maintenance Project Derry, New Hampshire

June 2018



140755075-01

June 29, 2018

NH Department of Environmental Services Wetlands Bureau 29 Hazen Drive, PO Box 95 Concord, NH 03302-0095

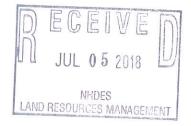
Re:

Utility Maintenance Notification

**Eversource 373/391 Transmission Line ROW** 

Derry, New Hampshire

Dear NHDES Analyst:



This Utility Maintenance Notification is being filed by Tighe & Bond on behalf of the Public Service Company of New Hampshire dba Eversource Energy (Eversource) for proposed maintenance work located within the maintained 373/391 Transmission Line ROW. Tighe & Bond has been retained by Eversource to assist with environmental permitting for the replacement of utility structures located along the existing 373/391 Transmission Line which crosses through portions of Londonderry, Derry, Auburn, Chester, Candia, Raymond, Deerfield, Northwood, Strafford, and Rochester, New Hampshire. In Derry, the work includes the replacement of three (3) utility pole structures. Please refer to the USGS topographic map (Figure 1) which shows the location of the proposed work.

The proposed work is exempt from additional permitting per Title L Water Management and Protection Chapter 483-A Fill and Dredge in Wetlands Section XV (a-e) "Utility providers who maintain and repair existing utility services within existing rights of way under the Best Management Practices Manual for Utility Maintenance in and Adjacent to Wetlands and Waterbodies in New Hampshire published by the department of resources and economic development, and who have complied with subparagraphs (b)-(e) shall satisfy the permitting requirements of this section, including any portion located in or adjacent to a prime wetland, for minimum impact activities as defined by rules adopted by the commissioner."

In Derry, the project involves the in-kind replacement of three utility pole structures. The maintenance work requires temporary wetland impacts to primarily palustrine scrub-shrub and emergent wetland systems for access and work pad placement for the replacement of the structures. Included in this submittal is a signed Utility Notification Form, Site Locus, and NHB Report. In compliance with RSA 483-A XV(d) Eversource has paid a one-time annual fee of \$10,000 to the Department in a separate mailing.

Should you have any questions or require any additional information, please contact me at <a href="mailto:dprukakoski@tighebond.com">dprukakoski@tighebond.com</a> or (413) 875-1312.

Very truly yours,

Tighe & Bond, Inc.

Daniel P. Rukakoski, PWS, CWS

Vice President

**Enclosures** 

Copy: Eversource Energy – Matthew Cardin Town of Derry, Town Clerk



# WETLANDS UTILITY MAINTENANCE NOTIFICATION

Land Resources Management

Check the Status of your Notification: www.des.nh.gov/onestop



RSA/ Rule: Env-Wt 100-900

Complete No. (see bottom of	page 2):									
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DEPARTMENT OF				nitiais: Can						
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in accordance with RSA 482-A:3, XV, t	the work may begin.		15							
1. UTILITY PROVIDER/COMPANY										
UTILITY PROVIDER/COMPANY NAME: E	versource Energy									
AUTHORIZED REPRESENTATIVE: Micha	ael D. Babineau									
UTILITY MAILING ADDRESS: 13 Legend	s Drive									
TOWN/CITY: Hooksett		STATE: NH	*	ZIPCODE: 03106						
PHONE: 603-634-3289	FAX:		EMAIL: Michael.Babineau@Eversource.com							
2. PROJECT LOCATION - A separate notif	fication must be filed for ea	ch municipali	ty jurisdictiona	impact will occur in.						
TOWN/CITY: Derry			ZIP CODE: (	03038						
3. PROPOSED PROJECT DESCRIPTION										
n order to maintain the safety and reliability of Eversource's electric transmission system; work includes cyclical brush maintenance of undesirable woody vegetation with track-mounted mowing equipment and/or maintenance tree trimming or removal within or along the utility right-of-way corridor using a rubber tired skidder-mounted bucket vehicle.										

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4 -	4 PROJECT TYPE							
4.	Equipment repair and maintenance in rights of way (ROW)							
	- The state of the							
X	Vegetative maintenance within ROW  (If access through private property is needed to reach the ROW, permission from the landowner(s) is required prior to conducting work)							
	Overhead Electric Lines   Water supply Lines							
	Overhead Telephone or Cable Li	nes		Sewer Lin	es			
	Natural Gas Lines							
5. II	5. IMPACTED RESOURCES - Check all that apply							
X	Temporary Non-Tidal Wetland  Temporary Intermittent Stream Crossing							
X	Temporary (2-years max) Perenr	nial Stream or River Crossi	ng					
6. A	6. ATTACHMENTS - Verify the following attachments are submitted with this form by checking each box below.							
X	C							
X	\$200 filing fee (nonrefundable) m	ade payable to: Treasurer,	State	e of NH				
X	A Letter or memo from the Department of Resources and Economic Development's Natural Heritage Bureau (NHB) indicating that NHB has reviewed your project. Contact NHB at (603) 271-2215 ext. 323 or <a and="" are="" avoid="" but="" communities="" department.<="" elements="" exemplary="" fish="" from="" game="" have="" how="" href="https://www.nhbm.nhbm.nhbm.nhbm.nhbm.nhbm.nhbm.nhbm&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;NHB File No.: &lt;u&gt;EE DS&lt;/u&gt;A 2018&lt;/td&gt;&lt;td&gt;9&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;7. C&lt;/td&gt;&lt;td colspan=8&gt;7. CONFIRMATIONS&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;X&lt;/td&gt;&lt;td colspan=7&gt;All impacts are temporary and will be restored, repaired or removed upon completion of work.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;X&lt;/td&gt;&lt;td colspan=7&gt;Temporary impacts are a result of in-kind repairs or replacement&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;X&lt;/td&gt;&lt;td colspan=6&gt;The NH Natural Heritage Bureau (NHB) has reviewed the project and reported " i="" impacts="" impacts"="" natural="" nh="" nhb="" no="" on="" or="" potential="" present="" received="" recommendations="" species="" state-listed="" such="" td="" the="" to=""></a>							
X	I have obtained, read, understand Maintenance in and Adjacent to W Resources and Economic Develop	etlands and Waterbodies	in Ne	w Hamnshir	e published by the NH Department of			
X	I understand that I may not proceed the DES and the municipal clerk.	ed with the work until this c	omple	eted applica	tion package has been submitted to			
X	I understand that once I submit thi way of an amendment and within t	s form, changes or addition the 1 year duration of this (	ns to Comp	the projects lete Utility M	within the municipality will be done by faintenance Notification.			
X	This notification does not exempt y out in violation of any statute rule of	ou from meeting all other loor condition is subject to er	cal, s	state, or fede ment action	eral permits or requirements. Work carried			
X	checking the "One-Stop Wetland P	ermits Query" at: http://www	w2.de	s.state.nh.u	been issued a file number from DES by s/OneStop/Wetland Permits Query.aspx number on the top of Page 1 of this form.			
X	This complete Utility Maintenance on the DES One Stop website.	Notification is valid for one	year	from the No	otification Completion Date as found			
8. SIG	SNATURE							
	chael D. Babineau  NT NAME LEGIBLY  AUTHORIZED SIGNATURE  01/01/2018  DATE							

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