

ERIK R. NEWMAN

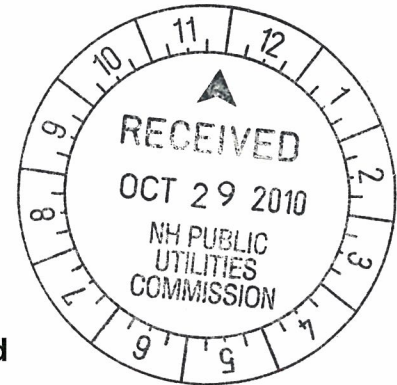
214 N. Main Street
P.O. Box 1415
Concord, NH 03302-1415

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newman@gcglaw.com

October 29, 2010

HAND DELIVERED

Ms. Debra A. Howland
Executive Director and Secretary
New Hampshire Public Utilities Commission
21 South Fruit Street, Suite 10
Concord, New Hampshire 03301-2429



Re: DE 10-223; New England Power Company d/b/a National Grid

Dear Ms. Howland:

In compliance with Order Nisi No. 25,155 dated October 15, 2010 in the above-captioned docket, National Grid hereby submits an original and six copies of an Affidavit of Publication indicating that the Order Nisi was published in The Union Leader on October 20, 2010.

Also enclosed in compliance with the Order are an original and six copies of an Affidavit of Mailing indicating that a copy of the Order was mailed as required.

If you have any questions, please do not hesitate to give me a call.

Very truly yours,

Erik R. Newman

ERN/skr

Enclosures

cc: Meredith A. Hatfield, OCA
Binoy Koodathinkal, Project Manager

THE STATE OF NEW HAMPSHIRE
PUBLIC UTILITIES COMMISSION

In Re: DE 10-223, New England Power Company
d/b/a National Grid

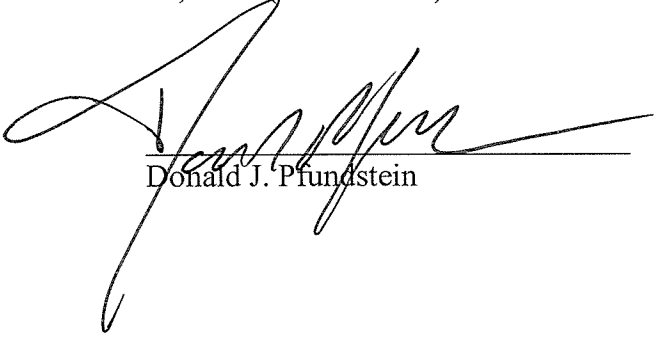
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AFFIDAVIT OF PUBLICATION

Donald J. Pfundstein, Esquire, of Gallagher, Callahan & Gartrell, P.C., New Hampshire
Counsel to New England Power Company d/b/a National Grid, being first duly sworn, does
depose and say as follows:

That I caused Order Nisi No. 25,155 dated October 15, 2010 to be published in the New
Hampshire Union Leader on Wednesday, October 20th, 2010 (see attached).

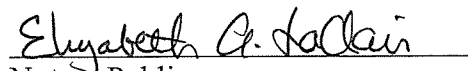
Dated: 10/26/10


Donald J. Pfundstein

STATE OF NEW HAMPSHIRE
COUNTY OF MERRIMACK

On this the 26 day of October, 2010, before me, the undersigned officer, personally
appeared Donald J. Pfundstein, known to me (or satisfactorily proven) to be the person whose
name is subscribed to the within Affidavit and acknowledged that he executed the same for the
purposes therein contained.

In witness whereof I hereunto set my hand and official seal.


Notary Public

My Commission Expires:

ELIZABETH A. LACLAIR
Notary Public - New Hampshire
My Commission Expires October 17, 2012

503529

UNION LEADER CORPORATION

P O BOX 9513
MANCHESTER, NH 03108

GALLAGHER CALLAHAN & GARTRELL
PO BOX 1415
CONCORD NH 03302-1415

I hereby certify that the legal notice of DE 10-223,
PO number: was published in the New Hampshire Union Leader
and/or New Hampshire Sunday News, newspapers printed at Manchester, NH
by the Union Leader Corp.
On :

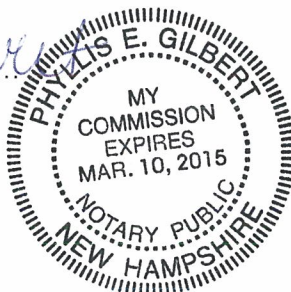
10/20/2010

State of New Hampshire
Hillsborough County
Subscribed and sworn to before me this

28th day of October, 2010

Phyllis E. Gilbert

Notary Public



Legal Notice

STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION DE 10-223

NEW ENGLAND POWER COMPANY d/b/a NATIONAL GRID Petition for License to Construct and Maintain Electric Lines Over and Across the Public Waters of the Con- necticut River in the Town of Walpole, New Hampshire

Order Nisi Granting License ORDER NO. 25,155 October 15, 2010

On August 26, 2010, New England Power Company d/b/a National Grid (National Grid or Company) filed a petition pursuant to RSA 371:17 for a license to construct and maintain the J-136N 115kV electric line across the Connecticut River in Walpole, New Hampshire. The Company filed supplemental information on September 30 and October 1, 2010. The J-136N line was constructed in 1927 and was not previously licensed.

According to the Company, the J-136N re-conductor project proposed in the instant filing is a high priority because increased loading conditions associated with winter weather could cause the composite conductor across the Connecticut River to fail. Given the degraded condition of a similar line, the J-135N, which was re-built in 2009, National Grid anticipates that the J-136N needs to be replaced. National Grid stated that rebuilding the J-136N line crossing is necessary to provide reasonable and reliable service to its customers in the area, to provide reliable transmission service, and to assure against conductor failure. National Grid intends to take advantage of an ISO New England, Inc. outage opportunity commencing on November 1, 2010, causing the project to have a very tight construction schedule.

In support of its petition, National Grid submitted the following exhibits: 1-1) a location plan depicting the geographic location of the proposed crossing with a plan and profile drawing depicting the location and projected elevations of the proposed crossing; 2-1) a construction detail drawing (New England Power Company drawing of Type N-48 Dead-End Tower) depicting the construction specifications of the existing structure on the southern side of the crossing; and 3-1) an elevation drawing of the take-off structure at Bellows Falls.

National Grid said that, due to access issues at the affected southern structure, the Company will re-conductor a total of one mile of the J-136N 115kV line between the Bellows Falls Substation and Structure 6 on the J-136N 115kV. As designed, the new J-136N 115kV crossing will have the same alignment as the existing unlicensed crossing and utilize the two structures presently located at the crossing. National Grid owns permanent easements for its lines and facilities on both sides of the Connecticut River at the crossing location and all work will be conducted within the scope of those easements. Additionally, National Grid stated that only the licence petitioned for in this proceeding is required for the construction of this crossing.

National Grid investigated a multitude of weather and loading conditions for its design, and used these design conditions to determine the minimum clearance of the conductors to the water and land surfaces, and between the phase and shield wire conductors. According to National Grid, all phase and shield wire conductors will be sagged to maintain or exceed National Electrical Safety Code (NESC), American National Standards Institute (ANSI) C2-2007 required clearances under the most adverse conditions investigated.

National Grid obtained the flood level data at this location of the Connecticut River from the Cheshire County Flood Insurance Rate Map issued by the Federal Emergency Management Agency. National Grid used the 10-year flood elevation to design the elevation of the crossing.

National Grid attested that the use and enjoyment by the public of these waters will not be diminished in any material respect as a result of the proposed electric line crossing. National Grid further said that the crossing will be constructed in accordance with the requirements of the NESC, ANSI C2-2007 and maintained and operated in accordance with the NESC.

RSA 371:17 provides in relevant part that "whenever it is necessary, in order to meet the reasonable requirements of service to the public, that any public utility should construct a line of poles or towers and wires and fixtures thereon, over, under or across any of the public waters of" New Hampshire, "it shall petition the Commission for a license to construct and maintain the same." "Public waters," as defined in RSA 371:17, means "all ponds of more than 10 acres, tidewater bodies, and such streams or portions thereof as the Commission may prescribe," and includes the portions of the water bodies covered by the present petition.

Commission Staff filed a memorandum on October 13, 2010 recommending approval of the license. Staff indicated that the petition was reviewed by its engineering consultant, Accion Group (Accion) and that, according to Accion, Grid provided sufficient information to justify construction of the proposed water crossing. Accion further stated that, if the proposed facilities are constructed, operated, and maintained as proposed in its filing, National Grid will be able to provide safe and reliable electric service to the public based on sound engineering standards and the 2007 NESC.

Based on the information presented by National Grid, the review and recommendation of Accion, and Staff's memorandum recommending approval of the petition, we find this crossing necessary for Grid to meet the reasonable requirements of reliable service to the public in this area of its system as required by RSA 371:17, and that the requested license may be exercised without substantially affecting the public rights in the affected public waters, as required for approval under RSA 371:20. We find that the crossing is in the public good and we approve the petition on a nisi basis in order to provide any interested party the opportunity to submit comments on said petition or to request a hearing.

Based upon the foregoing, it is hereby ORDERED NISI, that subject to the effective date below, New England Power Company d/b/a National Grid is authorized, pursuant to RSA 371:17 et seq., to construct, maintain and operate electric lines over and across the public waters of the Connecticut River in Walpole as described in its petition and depicted in its exhibits submitted August 26, 2010 and supplemented on September 30 and October 1, 2010, and on file with this Commission; and it is

FURTHER ORDERED, that National Grid shall perform all construction and future reconstruction to this approved crossing in conformance with the requirements of the National Electrical Safety Code and all other applicable safety standards in existence at that time; and it is

FURTHER ORDERED, that National Grid shall maintain and operate this crossing in conformance with the National Electrical Safety Code; and it is

FURTHER ORDERED, that National Grid shall provide a copy of this order to the (i) Town Clerks of Walpole, New Hampshire and Rockingham, Vermont, (ii) New Hampshire Attorney General and the owners of the land bordering on said public waters at the location of the crossing, pursuant to RSA 371:19, and (iii) pursuant to RSA 422-B:13, New Hampshire Department of Transportation and the Office of Secretary, U.S. Department of Commerce by first class mail, no later than October 19, 2010, and to be documented by affidavit filed with this office on or before October 29, 2010; and it is

FURTHER ORDERED, that National Grid shall cause a copy of this Order Nisi to be published once in a statewide newspaper of general circulation or of circulation in those portions of the state where operations are conducted, such publication to be no later than October 20, 2010 and to be documented by affidavit filed with this office on or before October 29, 2010; and it is

FURTHER ORDERED, that all persons interested in responding to this Order Nisi be notified that they may submit their comments or file a written request for a hearing which states the reason and basis for a hearing no later than October 25, 2010 for the Commission's consideration; and it is

FURTHER ORDERED, that any party interested in responding to such comments or request for hearing shall do so no later than October 27, 2010; and it is

FURTHER ORDERED, that this Order Nisi shall be effective October 29, 2010, unless National Grid fails to satisfy the publication obligation set forth above or the Commission provides otherwise in a supplemental order issued prior to the effective date.

By order of the Public Utilities Commission of New Hampshire this fifteenth day of October, 2010.

Thomas B. Getz, Chairman
Clifton C. Below, Commissioner
Amy L. Ignatius, Commissioner
Attested by: Debra A. Howland
Executive Director

The J-136N 115kV line connects the Flagg Pond Substation in Fitchburg, Massachusetts and the Bellows Falls No. 14 Substation in Rockingham, Vermont.
(UL - Oct. 20)

THE STATE OF NEW HAMPSHIRE
PUBLIC UTILITIES COMMISSION

In Re: DE 10-223, New England Power Company
d/b/a National Grid

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AFFIDAVIT OF MAILING

Binoy Koodhathinkal, the Project Manager of New England Power Company d/b/a
National Grid, being first duly sworn, does depose and say as follows:

That I caused Order Nisi No. 25,155 dated October 15, 2010 to be mailed by first class
U.S. mail on Monday, October 18, 2010 to: (1) the clerks of the affected municipalities, (2) the
Attorney General, (3) the New Hampshire Department of Transportation (4) the Office of
Secretary, U.S. Department of Commerce. I also caused Order Nisi No. 25,155 to be mailed by
first class U.S. mail on Tuesday, October 19, 2010 to owners of land bordering on the
Connecticut River at the location of the crossing. Copies of the transmittal letters sent with the
Order are attached to this Affidavit

Dated: _____

10/26/10


Binoy Koodathinkal, Project Manager

COMMONWEALTH OF MASSACHUSETTS
COUNTY OF Middlesex

On this the 26th day of October, 2010, before me, the undersigned officer, personally appeared Binoy Koodhathinkal, known to me (or satisfactorily proven) to be the person whose name subscribed to the within Affidavit and acknowledged that he executed the same for the purposes therein contained.

In witness whereof I hereunto set my hand and official seal.

Mary E. Avery
Notary Public
My Commission Expires:



MARY E. AVERY
Notary Public
Commonwealth of Massachusetts
My Commission Expires
April 25, 2014



Binoy Koodhathinkal
Project Manager

October 18, 2010

Sandra Smith, Clerk
Town of Walpole
P. O. Box 756
Walpole, NH 03608

Dear Ms. Smith:

National Grid is in the process of improving the electric transmission line that crosses the Connecticut River in Walpole, New Hampshire, as described in detail in the attached Order No. 25,155.

Under New Hampshire law, RSA 371:17, this work requires the approval of the New Hampshire Public Utilities Commission because the transmission line crosses a body of public water. The Public Utilities Commission has determined that this improvement to the transmission line and river crossing are necessary for National Grid to meet the reasonable requirements of reliable service to the public. Accordingly, the Public Utilities Commission has granted conditional permission for this work, which is set forth in the attached Order No. 25,155. You may submit comments or make a written request for a hearing to the Public Utilities Commission stating the reason and basis for a hearing on or before October 25, 2010.

Please give me a call at 781-907-2547, if you have any questions.

Very truly yours,

A handwritten signature in cursive script that reads "Binoy Koodhathinkal".

Binoy Koodhathinkal,
Project Manager

Enclosure

cc: NH Public Utilities Commission



Binoy Koodhathinkal
Project Manager

October 18, 2010

Doreen Aldrich, Town Clerk
Town of Rockingham
P. O. Box 336
Bellows Falls, VT 05101

Dear Ms. Aldrich:

National Grid is in the process of improving the electric transmission line that crosses the Connecticut River in Walpole, New Hampshire, as described in detail in the attached Order No. 25,155.

Under New Hampshire law, RSA 371:17, this work requires the approval of the New Hampshire Public Utilities Commission because the transmission line crosses a body of public water. The Public Utilities Commission has determined that this improvement to the transmission line and river crossing are necessary for National Grid to meet the reasonable requirements of reliable service to the public. Accordingly, the Public Utilities Commission has granted conditional permission for this work, which is set forth in the attached Order No. 25,155. You may submit comments or make a written request for a hearing to the Public Utilities Commission stating the reason and basis for a hearing on or before October 25, 2010.

Please give me a call at 781-907-2547, if you have any questions.

Very truly yours,

A handwritten signature in dark ink that reads "Binoy Koodhathinkal".

Binoy Koodhathinkal,
Project Manager

Enclosure

cc: NH Public Utilities Commission



Binoy Koodhathinkal
Project Manager

October 18, 2010

Michael A. Delaney, Esq.
Attorney General's Office
NH Department of Justice
33 Capitol Street
Concord, NH 03301

Dear Attorney Delaney:

National Grid is in the process of improving the electric transmission line that crosses the Connecticut River in Walpole, New Hampshire, as described in detail in the attached Order No. 25,155.

Under New Hampshire law, RSA 371:17, this work requires the approval of the New Hampshire Public Utilities Commission because the transmission line crosses a body of public water. The Public Utilities Commission has determined that this improvement to the transmission line and river crossing are necessary for National Grid to meet the reasonable requirements of reliable service to the public. Accordingly, the Public Utilities Commission has granted conditional permission for this work, which is set forth in the attached Order No. 25,155. You may submit comments or make a written request for a hearing to the Public Utilities Commission stating the reason and basis for a hearing on or before October 25, 2010.

Please give me a call at 781-907-2547, if you have any questions.

Very truly yours,

A handwritten signature in cursive script that reads "Binoy Koodhathinkal".

Binoy Koodhathinkal,
Project Manager

Enclosure

cc: NH Public Utilities Commission



Binoy Koodhathinkal
Project Manager

October 18, 2010

George N. Campbell, Jr., Commissioner
NH Department of Transportation
John O. Morton Building
P. O. Box 483
Concord, NH 03302-0483

Dear Commissioner Campbell:

National Grid is in the process of improving the electric transmission line that crosses the Connecticut River in Walpole, New Hampshire, as described in detail in the attached Order No. 25,155.

Under New Hampshire law, RSA 371:17, this work requires the approval of the New Hampshire Public Utilities Commission because the transmission line crosses a body of public water. The Public Utilities Commission has determined that this improvement to the transmission line and river crossing are necessary for National Grid to meet the reasonable requirements of reliable service to the public. Accordingly, the Public Utilities Commission has granted conditional permission for this work, which is set forth in the attached Order No. 25,155. You may submit comments or make a written request for a hearing to the Public Utilities Commission stating the reason and basis for a hearing on or before October 25, 2010.

Please give me a call at 781-907-2547, if you have any questions.

Very truly yours,

A handwritten signature in cursive script that reads "Binoy Koodhathinkal".

Binoy Koodhathinkal,
Project Manager

Enclosure

cc: NH Public Utilities Commission



Binoy Koodhathinkal
Project Manager

October 18, 2010

U.S. Department of Commerce
Office of the Secretary
Herbert C. Hoover Building
1401 Constitution Ave., NW
Washington, DC 20230

Dear Sir/Madam:

National Grid is in the process of improving the electric transmission line that crosses the Connecticut River in Walpole, New Hampshire, as described in detail in the attached Order No. 25,155.

Under New Hampshire law, RSA 371:17, this work requires the approval of the New Hampshire Public Utilities Commission because the transmission line crosses a body of public water. The Public Utilities Commission has determined that this improvement to the transmission line and river crossing are necessary for National Grid to meet the reasonable requirements of reliable service to the public. Accordingly, the Public Utilities Commission has granted conditional permission for this work, which is set forth in the attached Order No. 25,155. You may submit comments or make a written request for a hearing to the Public Utilities Commission stating the reason and basis for a hearing on or before October 25, 2010.

Please give me a call at 781-907-2547, if you have any questions.

Very truly yours,

A handwritten signature in cursive script that reads "Binoy Koodhathinkal".

Binoy Koodhathinkal,
Project Manager

Enclosure

cc: NH Public Utilities Commission



Jenna Ranker
Stakeholder Relations

October 19, 2010

TransCanada
Attn: Mark Cleverdon
110 Turnpike Rd., Ste. 203
Westborough, MA 01581

Dear Mr. Cleverdon:

National Grid is in the process of improving the electric transmission line that crosses the Connecticut River in Walpole, New Hampshire adjacent to your property in Rockingham, VT, as described in detail in the attached Order No. 25,155.

Under New Hampshire law, RSA 371:17, this work requires the approval of the New Hampshire Public Utilities Commission because the transmission line crosses a body of public water. The Public Utilities Commission has determined that this improvement to the transmission line and river crossing are necessary for National Grid to meet the reasonable requirements of reliable service to the public. Accordingly, the Public Utilities Commission has granted conditional permission for this work, which is set forth in the attached Order No. 25,155. You may submit comments or make a written request for a hearing to the Public Utilities Commission stating the reason and basis for a hearing on or before October 25, 2010.

Please give me a call at 781-907-3570, if you have any questions.

Very truly yours,

A handwritten signature in black ink that reads "Jenna H. Ranker".

Jenna Ranker, Stakeholder Relations

Enclosure

cc: NH Public Utilities Commission