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STATE OF NEW HAMPSHIRE
DEPARTMENT of NATURAL and CULTURAL RESOURCES
DIVISION OF FORESTS AND LANDS

172 Pembroke Road Concord, New Hampshire 03301
Phone: 603-271-2214 Fax: 603-271-6488 www.nhdfl.org

October 30, 2019

His Excellency, Governor Christopher T. Sununu
and the Honorable Executive Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

1. Pursuant to RSA 227-H:9, authorize the Department of Natural and Cultural Resources, Division of Forests and Lands (DNCR) to amend an existing lease with Public Service Company of New Hampshire d/b/a Eversource Energy of Manchester, NH (PSNH) for equipment and antenna space in designated areas at Kearsarge Mountain by exercising a lease renewal option from January 1, 2020 through December 31, 2024, with the option to extend the lease for two additional five year periods, subject to Governor and Council approval. The original lease agreement was approved by Governor and Executive Council on January 14, 2015, Item #24.
2. Further authorize the DNCR to accept annual rental payment revenue.

Revenue will be posted to 03-035-035-351010-86820000 - Communication Sites Ops, as follows:

State FY	Class-Account	Class- Account Title	Annual Rent Amount
2020	008-403073	Agy Income - Mt Top Tower Fund	\$6,491.95
2021	008-403073	Agy Income - Mt Top Tower Fund	\$6,686.71
2022	008-403073	Agy Income - Mt Top Tower Fund	\$6,887.31
2023	008-403073	Agy Income - Mt Top Tower Fund	\$7,093.93
2024	008-403073	Agy Income - Mt Top Tower Fund	\$7,306.75
		Total:	\$34,466.65

EXPLANATION

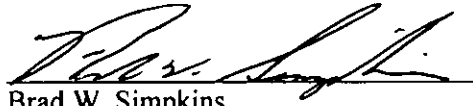
PSNH has requested to exercise the first of three 5-year lease renewal options and this amendment updates the Term provision of the lease to reflect this. The rental fees are based on a 3% yearly increase detailed in the terms of each Lease. The lease is for equipment and antenna space at the summit of Kearsarge Mountain for both voice and data radio equipment in support of the electrical grid and services in the State of New Hampshire. This communication site and associated equipment is essential to the daily operations and support of New Hampshire PSNH electrical customers. PSNH has been a good tenant on Kearsarge Mountain for many years.

The lease amendment is subject to the Department's "Policy on Use and Management of DNCR Communication Facilities" attached as Exhibit A and all installed communication equipment shall meet the guidelines set forth by the Department's "Technical Requirements for the Use of Communication Sites" attached as Exhibit B.

The Attorney General's office has approved this lease amendment as to form, substance, and execution.

Respectfully submitted,

Concurred,



Brad W. Simpkins
Director



Sarah L. Stewart
Commissioner

LEASE AMENDMENT

Public Service Company of New Hampshire
d/b/a Eversource Energy
KEARSARGE MOUNTAIN
KEARSARGE MOUNTAIN STATE FOREST
WARNER, NEW HAMPSHIRE

<u>CRITICAL DATES / TERM / RENT</u> (for State use only)	
DEFINITION	DATE
Term Effective Date:	01-Jan-2020
Billing Commencement Date:	01-Jan-2020
Term and Initial Annual Rent: 5 years, subject to Governor and Executive Council approval beginning at \$6,491.95, subject to an annual 3% escalator	

This Lease Amendment (the "Amendment") is by and between the State of New Hampshire acting by and through its Department of Natural and Cultural Resources (the "State") having a mailing address of 172 Pembroke Road, Concord, New Hampshire 03301 and **Public Service Company of New Hampshire d/b/a Eversource Energy** (the "Lessee") having a mailing address of 780 North Commercial Street, Manchester, NH 03101

Whereas, pursuant to a the current Lease Agreement (hereinafter called the "Lease"), for which the original five (5) year lease with **three 5-year extensions** was approved by Governor and Executive Council on **1/14/2015 as item # 24**, the State agreed to lease certain areas within and upon the top of **Kearsarge Mountain**, located in **Kearsarge Mountain State Forest**, Warner, NH, according to the terms and conditions specified in the Lease and in consideration of payment by the Lessee of certain sums specified therein; and

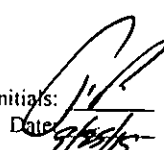
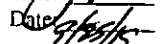
Whereas, the Lessee has given notice in writing to the State of its intent to extend the Lease for another 5-year period with **two additional 5-year extension options** and the State is agreeable to providing such extension option, subject to the continuation of the annually adjusted rent and subject to the approval of Governor and Executive Council;

NOW THEREFORE, in consideration of the foregoing and the covenants and conditions contained in the Lease as set forth herein, the State and Lessee hereby agree to amend the Lease as follows:

1. Section II. **ENTRY AND USE OF LEASED PREMISES** is hereby amended to read:

The Lessee shall be permitted to enter and use the Leased Premises as a wireless communication site. The Lessee shall not be permitted to use the Leased Premises for any other purpose except by prior written approval of the State. The State shall have the right to request identification of any and all individuals representing the Lessee who seek access to the Property under the terms of the Lease and to deny access to the Property by certain individuals identified, if necessary.

The State shall be notified forty eight (48) hours before the start of work, or planned maintenance, at the Leased Premises during normal business hours, Monday thru Friday between 8 a.m. and 4 p.m., however; unexpected/emergency repairs may be made immediately, with notice of such actions being made to the State within twenty four (24) hours.

Lessee Initials: 
Date: 

Access Notifications should be made via phone, text message, or email to:

Justin Bellen
Communications Technician
NH Division of Forests and Lands
172 Pembroke Road
Concord NH 03301
Office: (O)603-271-2654
Cell : (M)603-892-5620
justin.bellen@dncr.nh.gov

2. Section IV. **ACCESS LIMITATION** is hereby amended to read:

Access to Kearsarge Mountain during bare ground conditions shall be via Kearsarge Mountain Road by wheeled passenger vehicle to the upper parking lot and then by foot via the hiking trail(s) to the summit. No wheeled or track vehicles are permitted on the hiking trails during bare ground conditions. Kearsarge Mountain Road above the gate is not, and shall not, be winter maintained (i.e. no plowing, sanding or salting) and is closed to wheeled vehicle use from the Rollins gate to the parking lot when the road is snow covered. Snowmobile or track vehicle access from the parking lot to the summit is allowed when adequate snow cover exists. Adequate snow cover is defined as that quantity and quality of snow that will allow safe travel without damage to the road, hiking trail or the forest environment. Helicopter access to the summit is permitted, weather conditions permitting, with prior notice to the Department of Natural and Cultural Resources (DNCR).

The Lessee will be held responsible for damage to State land resulting from improper motorized access to Kearsarge Mountain State Forest by the Lessee, or their agents.

3. Section V. **RENT – OTHER CONSIDERATION** is hereby amended to read:

Lessee shall pay as consideration for the rights herein granted, an initial Six Thousand Four Hundred Ninety One dollars and Ninety Five cents (\$6,491.95) per year, subject to an annual 3% escalator. The annual rent shall be due the first of January during the lease year. The first payment shall be due on the Billing Commencement Date set forth on the first page of this document.

Lease payment shall be by check made payable to "Treasurer, State of New Hampshire" and delivered to "Business Office, Department of Natural and Cultural Resources, 172 Pembroke Road, Concord, NH 03301" on the Billing Commencement date for this Lease, and monthly thereafter, throughout the term of this Lease.

The State agrees that the Lessee shall be entitled to connect their Facilities to the State's emergency backup power generator. The Lessee's cost for its use of the generator shall be its share of the cost of fuel, determined and invoiced by the State based on the percentage of power drawn by Lessee's Facilities, compared with the power drawn by all other components and devices powered by the generator.

Lessee also agrees to pay for its pro-rated share of electricity used to power the Lessee's authorized facilities, as invoiced by the State. Payment shall be due to the State within thirty (30) days of the date of the State's invoice, made payable to "Treasurer, State of New Hampshire", and delivered to "Business Office, Department of Natural and Cultural Resources, 172 Pembroke Road, Concord, NH 03301"

4. Section . **TERM** is hereby amended to read:

The Lessee shall have and hold the Leased Premises for a term of five (5) years, commencing on January 1, 2020 (the "Commencement Date"), and ending on December 31, 2024, unless sooner terminated in accordance with the provisions of this Lease..

The Lease may be extended for two (2) additional five (5) year terms, provided the Lessee has: (1) Given notice in writing to the State of its intent to extend the Lease at least six (6) months prior to the expiration date; and (2) Signed a lease amendment for the new 5 year term subject to a continuation of the rent commensurate with the annual escalator specified in Section V and Governor and Executive Council approval.

5. Section XII. **COMMUNICATION SITE POLICY – TECHNICAL REQUIREMENTS** is hereby amended to read:

The Lease is granted subject to the State of New Hampshire Department of Natural and Cultural Resources "Policy on Use and Management of DNCR Communication Facilities" adopted November 7, 1989, and last revised in July 2017, a copy of which is attached herewith, made a part hereof, and is marked Exhibit "A".

All communications equipment and appurtenances shall be installed in compliance with the "State of New Hampshire Department of Natural and Cultural Resources Technical Requirements for Use of Communication Sites" adopted June 30, 1995, and last revised in July, 2017, a copy of which is attached herewith, made a part hereof, and is marked Exhibit "B".

6. Section XIX. **NOTICES** is hereby amended to read:

All notices, demands, requests and other communications required by the Lease shall be in writing and shall be considered properly given if sent by United States registered or certified mail, postage prepaid, to:

- (a) The State:
The State of New Hampshire
Department of Natural and Cultural Resources
172 Pembroke Road
Concord, New Hampshire 03301
Attn: Administrator, Land Management Bureau

or at such other address of the State from time to time may have designated by written notice to the Lessee. Such notice shall be deemed properly given upon the posting in the United States mail.

- (b) The Lessee:
Public Service Company of New Hampshire
d/b/a Eversource Energy
780 North Commercial Street
Manchester, New Hampshire, 03101
Meredith Bramhall, Real Estate Specialist (or designee)

or at such other address as the Lessee from time to time may have designated by written notice to the State. Such notice shall be deemed properly given upon the posting in the United States mail.

7. Section XXV DEFAULT – THE LESSEE’S RIGHT TO CURE – TERMINATION - RESTORATION is hereby amended to read:

In the event there is a default by the Lessee with respect to any of the provisions of the Lease or its obligations under it, including the payment of rent, the State shall give the Lessee written notice of such default. After receipt of such written notice, the Lessee shall have fifteen (15) days in which to cure any monetary default and thirty (30) days in which to cure any non-monetary default, provided the Lessee shall have such extended period as may be required beyond the thirty (30) days if the nature of the cure is such that it reasonably requires more than thirty (30) days whose length of time shall be agreed upon by the parties, and the Lessee commences the cure within the thirty (30) day period and thereafter continuously and diligently pursues the cure to completion. The State may not maintain any action or effect any remedies for default against the Lessee unless and until the Lessee has failed to cure the same within the time periods provided in this paragraph. The failure of the Lessee to act to cure the default within the specified time periods shall be just cause for termination of the Lease.

The Lessee shall have the unilateral right to terminate the Lease at any time by giving ninety (90) day written notice to the State of the exercise by the Lessee of this option.

The State shall have a unilateral right of termination only in an instance where the continued presence of the facilities represents a health, safety or operational risk which cannot be reasonably addressed by alternative measures. The State shall provide ninety (90) days notice to Lessee that a termination is necessary due to that risk, unless some shorter time period is deemed reasonably necessary by the State to avoid damage to people, property or equipment. The State shall have an affirmative duty to relocate the facilities in a suitable alternative area, if available. The Lessee shall not be entitled to any damages as a result of any such termination.

The Lessee, upon termination of the Lease, shall, within sixty (60) days of termination, remove all of its equipment, personal property and all fixtures from the Property and repair any damage caused by its use of the Leased Premises or the removal of its equipment, reasonable wear and tear excepted. If such time for removal causes the Lessee to remain on the Leased Premises after termination of the Lease, the Lessee shall pay rent at then-existing monthly rate or on the existing monthly pro rata basis if based upon a longer payment term, until such time as the removal of the equipment, personal property and all fixtures are completed.

EFFECTIVE DATE OF THE AMENDMENT: This Amendment shall be effective upon its approval by the Governor and Executive Council of the State of New Hampshire. If approval is withheld, this document shall become null and void, with no further obligation or recourse to either party.

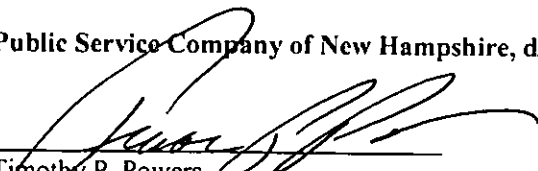
CONTINUANCE OF AGREEMENT: Except as specifically amended and modified by the terms and conditions of this Amendment, the Agreement and the obligations of the parties there under shall remain in full force and effect in accordance with the terms and conditions set forth therein.

[REMAINDER OF THIS PAGE LEFT INTENTIONALLY BLANK; SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties hereto have set their hands as of the day and year written.

FOR THE LESSEE:

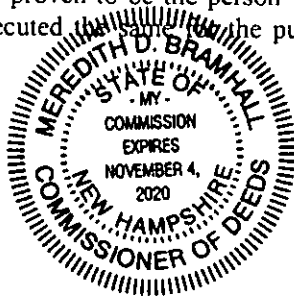
Public Service Company of New Hampshire, d/b/a Eversource Energy

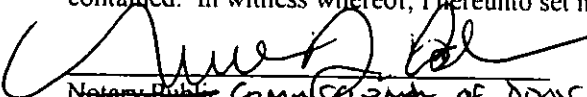

Timothy P. Powers
Supervisor - Real Estate

9/25/19
Date

STATE OF New Hampshire
COUNTY OF Hillsborough

On this the 25th day of September, before me, Meredith D. Bramhall, the undersigned officer, personally appeared Timothy P. Powers, known to me or satisfactorily proven to be the person whose name is subscribed to the within instrument and acknowledged that he/she executed the same for the purposes therein contained. In witness whereof, I hereunto set my hand and official seal:




Notary Public Commissioner of Deeds

My Commission Expires: Nov. 4, 2020

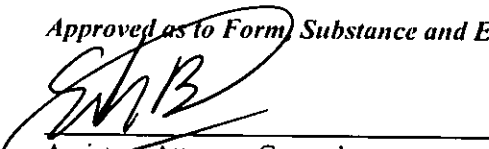
FOR THE STATE:

Department of Natural and Cultural Resources


Sarah L. Stewart, Commissioner

11/19/19
Date

Approved as to Form, Substance and Execution:


Assistant Attorney General

12/2/2019
Date

Approved by the NH Governor and Executive Council:

Item # _____ on _____, 2019

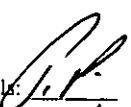
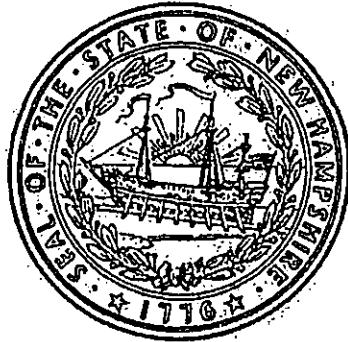
Lessee Initials: 
Date: 9/25/19

EXHIBIT A

STATE OF NEW HAMPSHIRE
DEPARTMENT OF NATURAL AND CULTURAL RESOURCES



POLICY ON USE AND MANAGEMENT OF
DNCR COMMUNICATION FACILITIES

Adopted Nov. 7 1989

Revised April 15, 1998

Reviewed January 2, 2008

Revised January 1, 2014

Formatting/Name Revised July 24, 2017

Jeffrey J. Rose, Commissioner
172 Pembroke Road
Concord, N.H. 03301
State of New Hampshire
Department of Natural and Cultural Resources

POLICY ON USE AND MANAGEMENT OF DNCR COMMUNICATIONS FACILITIES

INTRODUCTION

In 1964, the State of New Hampshire, recognizing the future needs for public communication sites and the potential proliferation of antenna towers, microwave dishes, transmitter buildings and other apparatus on New Hampshire's high peaks and ridges, established a policy limiting radio/electronics installations on Department of Natural and Cultural Resources (DNCR) administered land. At that time, the primary concerns were providing sites for future public communication needs and mitigating the visual impact of installations. New communication installations and renewals of existing permits were limited to public agencies. Requests for new communications installations by agencies not supported with public funds were considered only where installations would provide a measure of public service or public safety.

In the 1980's, three additional concerns developed regarding communication facilities on state-owned summits. First was a concern for protecting the aesthetics and natural condition of the State's high peaks and ridges. Second was a concern regarding electronic interference and signal deterioration caused by the growing number of transmission and reception installations. Although there currently isn't a way to quantify the threshold below which a transmission signal becomes unacceptably weakened by neighboring users, each addition of equipment at a site has a negative effect. As the number of installations increased, so had the concern over maintaining signal integrity since most of the communications users at state-owned mountaintops were there for the purposes of public health and safety, law enforcement, national defense, and public information.

The third concern was the potential negative impact to public health from intense communications signals. The mountaintops were originally acquired and maintained for the visiting public and it was important to limit radio frequency radiation to levels safe for continued public use of the area.

In 2012, a review of the policy was prompted by DNCR's growing responsibility for over 167,000 acres of public land and an ever increasing demand to install or expand communications facilities on DNCR lands to enhance public safety and security, and to fulfill the public interest for commercial broadband internet access. In 2013, the Policy was revised to; a) provide new guidelines and processes for establishing new or expanded communication sites in locations beyond just mountaintops; b) allow for commercial communications applications and corresponding lease fees; and c) ensure that impacts from new or expanded communications facilities to the land's traditional uses and purposes were minimized and mitigated.

As the result of a "Internal Control Review" of the Communications Program by the Office of Legislative Budget Assistant – Audit Division, a "Communications Program Manual" was developed. The Manual dovetails with the Policy and established procedures and protocols, including accountability of equipment and sites through a newly acquired database – ComSite,

and the billing and collecting of Program revenues through the State's new billing system ..
LAWSON/NHFfirst.

I. DEFINITIONS:

"Commissioner" shall mean the Commissioner of the Department of Natural and Cultural Resources (DNCR).

"Permit" shall mean any form of agreement, including licenses, special use permits, or leases issued by the Commissioner for use of a DNCR communication site.

"Private user" shall mean any person or business entity, including a non-profit organization, which is not a "public user" or "quasi-public user."

"Public user" shall mean a federal, state, county, or municipal agency or some governmental association thereof.

II. GOAL:

The ultimate goal for state-owned locations used for communications facilities, including mountaintops, is to have such areas cleared of all appurtenances and machinery, with the possible exception of observation platforms. This goal cannot be realized until the technology of electronic communications has advanced to where antennas and other electrical paraphernalia are outmoded. Until that time, the overall management objective for communications sites will be to give priority to transmission sites for communications critical to the public health, safety and welfare, while minimizing the aesthetic and environmental impacts of these communications facilities.

III. POLICY:

It is the policy of the Department of Natural and Cultural Resources to permit, when no other feasible alternative is available, controlled development of state-owned land under its jurisdiction for electronic communications necessary to public health, safety and welfare; and to facilitate, wherever possible, in the consolidation of commercial electronic communication networks across the state.

IV. GUIDELINES AND CONSIDERATIONS:

- A. Values to Be Protected: Management of the communications sites on DNCR lands is intended to protect three distinct values deemed essential to the public interest:
 1. *Aesthetics/natural condition and public use:* To maintain the natural and scenic character of an area. Communication facilities shall be installed so as to have the least physical disturbance or modification of the natural environment and minimal impact to the public enjoyment of these environments.

2. *Public health, safety and welfare:* To consider communications projects necessary and desirable to maintain or improve the health, safety and welfare interests of the public at large, as well as to reasonably safeguard the health and safety of visitors to communication sites.
 3. *Electronic integrity:* To uphold the non-interference of communications signals and frequencies between communications systems and/or associated electrical devices.
- B. Communication Site Designation: In order to articulate the use of DNCR properties for communications activities, the following site designations are hereby established for the purpose of describing existing assets and limitations that each site category may possess. All current and future sites will be classified by these designations:
1. *Multiple Use Sites ("MU")* may allow for the full range of communication uses, so long as those uses are compatible with site conditions, typical management activities, traditional public use, and deed covenants, if any; and strive to minimize the aesthetic and environmental impacts. MU Sites typically contain electric power from off-site, phone capability, and usually have generator back-up capabilities. Infrastructure specific to communications can be erected at these sites (tower, building, etc.) provided such installations are in compliance with and meet the objectives of the other sections of this policy.
 2. *Limited Use Sites ("LU")* have one or more limitations that prohibit the expansion of a LU Site. Limitations may include, but are not limited to: access issues; protection of special aesthetic or natural site conditions; lack of a power source, telephone, or fiber resources; public health or safety concerns; interference with other communication sites; or incompatibility with other primary uses of a particular site. These sites shall have restrictions placed upon them based upon their limiting factors.
 3. *Restricted Use Sites ("RU")* are restricted communication sites and shall be limited to only those uses that are deemed a critical need for public health, safety or welfare; where the benefits derived from having the communication site outweigh the potential detriments to the values to be protected. Examples of restricted uses include those related to fire and rescue, law enforcement, emergency medical services, and/or emergency management. Such sites shall not be used for commercial activities or "for profit" purposes. Measures shall be taken to ensure that no alternative sites exist, and that aesthetic and environmental impacts will be minimized or mitigated.
- C. Approved, Designated DNCR Sites: The following specific DNCR sites are hereby designated by the Commissioner as "Communication Sites." The letter designation after each site indicates its current designation.

Belknap Mountain, Belknap Mountain State Forest (MU)

Blue Job Mountain, Blue Job State Forest (MU)
Cannon Mountain, Franconia Notch State Park (MU)
Cardigan Mountain, (RU)
Federal Hill, Federal Hill Fire Tower (LU)
Hampton Beach State Park, (RU)
Holden Hill, Coleman State Park (MU)
Hyland Hill, Hyland Hill State Forest (MU)
Jordan Hill, Walker State Forest (RU)
Kearsarge Mountain, Kearsarge Mountain State Forest (MU)
Magalloway Mountain (RU)
Milan Hill, Milan Hill State Park (MU)
Oak Hill, Oak Hill Fire Tower (MU)
Pack Monadnock Mountain, Miller State Park (MU)
Pitcher Mountain, Pitcher Mountain Fire Tower (MU)
Prospect Mountain, Weeks State Park (LU)
Mt. Sunapee, Mt. Sunapee State Park (MU)
Wantastiquet Mountain, Wantastiquet Mountain State Forest (MU)
Warner Hill, Warner Hill Fire Tower (MU)

Development of communications facilities at these sites shall be restricted to specific areas, as determined by the Commissioner.

V. APPLICATION FOR COMMUNICATIONS SITE USE:

- A. Application for a communication site use will be filed with the Commissioner, Department of Natural and Cultural Resources and shall include the following information:
1. Demonstrated need for public health and safety, or for the public welfare interests served by commercial-service communications.
 2. Complete plans and specifications of the proposed installation including, but not limited to, buildings, towers, power lines, accessory structures, fuel tanks, generators, method(s) of access to the site and access improvements.
 3. Detailed specifications including type, frequency, size and proposed location of

receiving and/or transmission unit(s) and antenna(s).

4. Analysis of compatibility with existing facilities and equipment (intermod and structural analysis) and power requirements.
5. Written documentation that the installation meets the current ANSI standards for controlled and uncontrolled human exposure to radio frequency electromagnetic fields. Cumulative effects of the proposed installation together with the existing facilities shall be considered.
6. Power and access availability without major new development.

B. Applications for New Communications site designations will be filed with the Commissioner, Department of Natural and Cultural Resources and shall include the following process.

1. A description of alternative sites considered, including other DNCR-designated communication sites and locations on private property, and the results from an investigation that demonstrates why the alternative sites are not feasible.
2. Compatibility with long-range multiple use plans.
3. Aesthetic compatibility with surrounding environment.
4. Impact on aesthetic/natural and recreational resources, and efforts to minimize or mitigate such impacts.
5. Deed and/or property use restrictions.

Regional and Local Review: In accordance with RSA 674:54 II, all applications for new communication site designations shall be sent to the Board of Selectmen/City Council of the municipality and to the appropriate Regional Planning Commission in which the proposed site is located to provide an opportunity for public hearing(s), subject to the following:

1. DNCR will provide a public notification in a newspaper in general circulation in the area stating that a proposal for a new communication site designation has been sent to the municipality.
2. DNCR will provide written notification to: (1) persons who have interests of record in the site; (2) persons who have written use agreements for the site on file with DNCR; (3) landowners across which the State has deeded or written access rights to the site; and (4) donors of land which contains the site.
3. DNCR personnel and the applicant shall participate in any hearing(s) requested by the municipality or by the Regional Planning Commission.

4. DNCR shall respond in writing to any written comments made by the municipality relative to the application and received within 30 days after the hearing. Responses shall identify any modifications made in response to comments from the municipality or a written explanation as to why the implementation of the comments would be contrary to the proposed public project.
5. Upon completion of the processes described in this section, applications for a new communication site shall be submitted to Governor and Executive Council for final approval.
6. Applications from public and private users shall be submitted to the local governing body by the applicant for approval under the municipality's Site Plan Review Regulation.
7. Application(s) for use permits or leases for new communication sites shall follow the same procedures as existing designated sites.
8. Application(s) for a new site, or modification or expansion of an existing site may be reviewed by the Communication Site Advisory Committee, as deemed necessary by the Commissioner.
9. Once a site has been officially designated, new users on the site can be processed by the DNCR communications office without review by the Advisory Committee, providing the new user doesn't significantly modify or alter the site, such as but not limited to adding buildings, extending the tower height or other buildings or structures, in which case it shall be reviewed by the Advisory Committee.

VI. CONSOLIDATION:

- A. Towers and buildings: on each communication site will be consolidated and shared by site users in a manner striving for the following goals:
 1. A single, expandable, low profile transmitter building serviced by a single, non-overhead utility line.
 2. As few multiple-use, broadband antennae as are technically feasible, affixed to a single tower. Such consolidation will be planned on a site-by-site basis according to building design, cable and power layout, and vegetation distribution; and accomplished through cooperative funding among users, contributions, or bonding.
 3. Additions to, and modifications or relocation of, existing structures and equipment shall be compatible with the designated site plan for consolidation of facilities through shared use.

VII. ADVISORY COMMITTEE:

- A. Communication Site Advisory Committee is established as an adjunct to the Commissioner's office. Technical advisors may serve as deemed necessary or desirable by the Committee. Committee membership shall include the following individuals or their designee:

Director, Division of Forests and Lands
Director, Division of Parks and Recreation
Director, Division of State Police
Executive Director, New Hampshire Fish & Game Department
President/Forester, Society for the Protection of New Hampshire Forests
Executive Director, Local Government Center

- B. Purpose: The Advisory Committee is established for the purpose of advising the Commissioner on the following matters:
1. Designation of new communication sites, or modification to tower height, building size and/or expansion of existing sites if deemed necessary by the Commissioner.
 2. Developing Plans for consolidation of facilities.
 3. Policies, rules, and regulations for communication site management may be reviewed periodically
 4. Recommended changes to policy, rules and regulations for communications site management may be made by Advisory Committee, Communications Site Committee, Communications Section Chief, or the Department and approved by the Commissioner.

VIII. MODIFICATION OR EXPANSION OF EXISTING SITES:

- A. New or Expansion Proposals: Proposals for new or enlarged installations at designated communication sites, which are demonstrated to be in the overall interest of public health or safety will be given the highest priority. New users may be permitted subject to the following:
1. Can be accomplished without compromising the values to be protected under Section IV. A, and
 2. Would result in a net improvement in onsite facility aesthetics, primarily through consolidation, or
 3. Would result in enhanced public recreation access or opportunities, or
 4. Would provide the tower or building space needed to accommodate "public users," as determined by the Commissioner.

IX. INTERFERENCE:

- A. New Installations: New installations/users shall not interfere with existing installations, users and functions. Where irreconcilable conflicts arise between "public user," and "private user" installations over electronic interference, space, power supply, or location, the "public" or "quasi-public" user shall take precedence and displace the "private user." Order of displacement is: 1) private users; 2) quasi-public users engaged in low power broadcasting; 3) other quasi-public users. Within each category, newest installations shall be displaced first.
- B. Electronic Interference: In the case of a complaint of electronic interference or other conflicts created by a new installation, it shall be the responsibility of the proponent of the new installation to submit plans for resolving the complaint or potential problem. The plans shall be consistent with the site consolidation effort. The complainant and new installation proponent shall attempt to resolve the matter. Unresolved issues and the proponent's plans shall be submitted to the Communication Office within 10 working days of the complaint for review and recommendation for action by the Commissioner.

X. OTHER INSTALLATION REQUIREMENTS:

- A. Additional considerations shall include:
1. Communication tower(s) on DNCR communication sites shall be the minimum height necessary to meet technical requirements of the equipment installed and the service area, but under no circumstances shall tower structure exceed 180 feet in height.
 2. All DNCR communication sites shall meet the current American National Standards Institute (ANSI) requirements for controlled and uncontrolled human exposure to radio frequency electromagnetic fields.
 3. Permits/leases for site use are not transferable and facilities (buildings, tower and equipment) may not be sub-leased.
 4. Requests for changes or modification of a permitted installation shall be submitted in writing for approval by the Commissioner.
 5. Site users shall comply with all applicable federal, state and local laws, ordinances and rules.
 6. All equipment installations shall be accomplished in compliance with the latest edition of the "State of New Hampshire Department of Natural and Cultural Resources Technical Requirements For use of Communication Sites," and all grounding of equipment will meet Motorola's R-56 requirements.
 7. Intermod Study is required of all new prospective users or a change of frequency by a current user.

8. Structural analysis may be required by new users and upgrades by current users.
9. An RF Study is required by all new users at all sites. Sites that are manned by volunteers or paid personnel require the RF Study to specifically reference and address the effects and risk to personnel from RF exposure.

XI. TENANT CATEGORIES (basis for annual rent):

The following table depicts the tenant categories and provides the degree of annual rent to be charged in order to occupy a DNCR communication site:

CATEGORY	ANNUAL RENT BASIS
NH State Entity	Beneficial Services (No Charge Tenants as of 1/1/2013)
Federal Entity	Administrative Fee (\$1,000 as of 1/1/2013)
Government/Quasi-Government, Municipalities, County, Other State	Administrative Fee (\$1,000 as of 1/1/2013)
Commercial	Fair Market Rent
Other	Fair Market Rent

XII. FEES:

A. Fair Market Value Rent: All new or renewed non-state tenant contracts (leases, permits, licenses) shall be assessed an annual fair market value rent (the Market Rent) or annual administrative fee (the Administrative Fee: based on beneficial services arrangements and/or other considerations) for each communications site, which shall be set by the Commissioner.


1. Items to be considered in determining the Market Rent or Administrative Fee will include:

- Administration costs to the state.
- User classification (public, quasi-public, private) and type of installation.
- Prorated share of facilities maintenance.
- Inventory of the equipment installed at the site.
- Benefits accruing to the state as a result of joint installation.
- Costs associated with installations at alternative locations on private property.
- Market Rent values on comparable private communications sites.
- Potential impacts to existing state park or state forest operations.
- Public safety and/or quality of life considerations.

2. All communication installations on DNCR lands owned by or leased to non-public tenants shall be subject to local taxes, payable by the tenant.

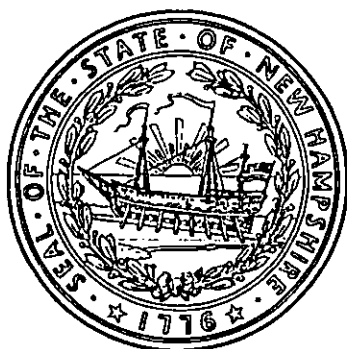
XIII. AMENDMENTS:

The Policy may be amended from time to time to serve the public interest upon recommendation of the Communication Site Advisory Committee and approval by the Commissioner.

Approved: 
Jeffrey. J Rose, Commissioner
Department of Natural and Cultural Resources

Date: 7/27/17

STATE OF NEW HAMPSHIRE
DEPARTMENT OF NATURAL AND CULTURAL RESOURCES



**TECHNICAL REQUIREMENTS
FOR USE OF COMMUNICATION SITES**

Adopted June 30, 1995
Reviewed April 27, 2005
Revised February , 2014
Formatting/Name Revised July 24, 2017

Jeffrey J. Rose, Commissioner
172 Pembroke Road
Concord, N.H. 03301

State of New Hampshire
Department of Natural and Cultural Resources
Technical Requirements
For Use of Communication Sites

Introduction

The following outlines technical requirements for installation, operation and maintenance of communication equipment and appurtenances at Department of Natural and Cultural Resources (DNCR) communication sites as required by Item III.H.6 of the DNCR "Policy On Use and Management of Mountaintops for Communication Facilities". As stated in the policy, all requests for new communication equipment installations or modifications of existing equipment require review by the Communication Site Advisory Committee and approval by the Commissioner.

The Commissioner, with counsel from the Communication Site Advisory Committee, shall be the final authority in resolution of any conflicts between site users or in interpretation of these technical requirements and may require testing of user's equipment to determine compliance or to investigate possible sources of interference.

These requirements are in addition to any standards or conditions contained in the lease/use agreement.

These requirements shall apply to all new communications facilities and to existing facilities that are upgraded or expanded. The requirements may be waived or modified by the DNCR Site Manager for facilities and/or users in existence at the date of adoption, as communication site conditions warrant.

Transmitters and Associated Equipment

- A. Transmitters shall be equipped with isolators to provide the following minimum isolation to reduce the possibility of intermodulation interference.
 - 25 db (70 MHz to 220 MHz)
 - 50 db (220 MHz to 1000 MHz)
 - 75 db (1000 MHz to 76 GHz)
- B. A Bandpass cavity shall be used between each antenna and associated transmitter or combiner. A combiner, or duplexer will satisfy this requirement.
- C. R.F. Devices including duplexers, isolators, cavities, switches, etc. shall be located inside grounded cabinets where physically possible. Open racks may be permitted on a site by site basis to fit specific needs.
- D. Grounding to each cabinet and device shall be installed and comply with current Standards and Guidelines for Communication Sites (R56), NFPA 780: Standard for the Installation of Lightning Protection Systems, and NFPA 70: National Electrical Code® when applicable.
- E. Transmission lines entering enclosed equipment cabinets shall do so via bulkhead connectors. Type "N" bulkhead connectors shall be used above 54 MHz.
- F. Power, telephone, network, or control lines shall be protected by grommets where they enter enclosed radio cabinets. Where high R.F. fields exist, telephone lines and control lines shall enter radio cabinets via RFI filtration devices.

- G. The use of RG8, RG58, braided shield, single shield coax cable or aluminum shielded cable is not permitted. This includes cables located within cabinets or racks. PTP, Microwave, or GPS systems whose manufacturer requires the use of LMR-400 or similar cable will be exempt providing the manufacturer's documentation is submitted to the DNCR site manager prior to installation. Double shielded RG58 (Belden 8268, etc.) may be used in external frequency reference and 1 PPS launch timing applications.
- H. Ethernet cable (CAT5e, CAT6, etc.) shall be routed to not interfere or receive interference from RF equipment.
- I. Ethernet cable (CAT5e, CAT6, etc.) shall be plenum rated for in shelter use and shielded/ outdoor rated when used outside of the shelter or on the tower.
- J. Ethernet cable (CAT5e, CAT6, etc.), and telephone lines shall be grounded upon entry into the shelter from an outside source (tower mounted equipment, or telco lines) using a UL listed surge suppressor and shall be installed in accordance with current Standards and Guidelines for Communication Sites (R56), NFPA 780: Standard for the Installation of Lightning Protection Systems, and NFPA 70: National Electrical Code® when applicable.
- K. Microwave or PTP transceivers shall be secured to an open rack or mounted within an enclosed cabinet. Unsecured devices will not be permitted.
- L. At no time will any equipment be mounted to an ice bridge or its support structure.
- M. Microwave or PTP ODU (Outdoor Units) should be mounted as close to the antenna as possible.

Antenna System Requirements

- A. Antenna systems must be approved by the DNCR Site Manager prior to the commencement of installation work. The cost of any changes to the existing tower including structural work, tower painting, tower lighting, etc. will be paid for by the site user. Rearrangements of existing antennas will not be considered except under unusual circumstances.
- B. The design of each proposed antenna systems shall take into account the following:
 - *Antenna location will be assigned by the DNCR Site Manager based on available space, required radiation pattern, transmitter power and frequency, antenna type, mounting restrictions and interference considerations.
 - *Only antennas which provide a direct dc path to ground may be utilized.
 - *Antennas shall be equipped with coaxial lightning protectors meeting ANSI standard 62.1. Lightning protectors shall be connected to site ground system in accordance with current Standards and Guidelines for Communication Sites (R56) and NFPA 780: Standard for the Installation of Lightning Protection Systems.
 - *R.F. link antennas, control antennas, and Microwave Antennas will be assigned mounting positions as low on the tower as possible.

*Metal antenna mounting hardware and falling ice protection hardware will be hot dipped galvanized or stainless steel.

*Only solid copper jacketed coax cable will be permitted for antenna cable runs. PTP, Microwave, or GPS systems whose manufacturer requires the use of LMR-400 or similar cable will be exempt providing the manufacturer's documentation is submitted to the DNCR site manager prior to installation.

*Coax cable shall be individually attached to the tower legs or waveguide hangers. The location of coax cable runs will be assigned by the DNCR Site Manager.

*Attachment of coax cable will be by stainless steel clamps or hangers spaced a maximum of three feet apart.

*The use of plastic " tie wraps " to support coax cable in any location is not permitted. The use of coating products that emit acetic acid are not permitted. Use of ultra-violet protected "tie wraps" are allowed on a temporary basis during construction or for temporary installations.

*Grounding kits with solid copper straps and mechanical compression shall be installed at top of tower, at point where coax cable departs the tower, and at the building entrance point. These clamps will be properly sealed to prevent corrosion at the coax cable connection. Stainless steel connectors will be used from the grounding kit to the tower. Grounding kits and procedures must comply with current Standards and Guidelines for Communication Sites (R56).

*Horizontal runs of coax cable shall be protected by ice shields and supported every three feet with stainless steel clamps or hangers.

*Coax cable shall enter buildings via weatherproof cable entrance ports or cable mounting plates. Positions will be assigned by the DNCR Site Manager. Ground Clamps will be used on both sides of this connection and will be connected to the site ground system.

*Coax cable runs located inside buildings will utilize existing cable racks or will be supported overhead by hangers.

Power Requirements:

- A. Each site user will be responsible for the cost of installation of separately metered electrical service when such metering is required unless otherwise specified in the lease/use agreement.
- B. The provisions of backup power by DNCR will require approval of the DNCR Site Manager.
- C. Emergency generating equipment or battery backup units shall not be installed without approval of the DNCR Site Manager.
- D. Each new transmitter and equipment cabinet will be connected to a separately fused AC outlet in accordance with current Standards and Guidelines for Communication Sites (R56), NFPA 70: National Electrical Code®, and State Electrical codes.
- E. Under no circumstances will one station be plugged into the accessory outlet of another cabinet.

- F. All electrical installation work shall be in full compliance with current Standards and Guidelines for Communication Sites (R56), NFPA 70: National Electrical Code®, and State Electrical codes.

Administrative Items

- A. A frequency compatibility study must be performed prior to installation; it shall be done by an independent consulting firm, which has been approved by DNCR. The cost of this study is the responsibility of the site user. A subsequent study may be required each time the site user proposes an additional frequency at the site.
- B. The site user shall immediately cease operation if notified by the DNCR that they are causing harmful interference.
- C. The DNCR Site Manager shall be provided with copies of all FCC license applications, current FCC licenses and equipment specifications.
- D. The site user shall make no changes after the initial installation without prior written approval from the DNCR Site Manager.
- E. Equipment shall be maintained in such a manner as to prevent it from becoming a source of interference or a safety hazard.
- F. Equipment shall have an ID tag attached, which shows licensee's name, address, call sign, frequency, tone squelch frequency and telephone number of person or organization responsible for maintenance work. Radio station licenses shall be posted for each transmitting station as required by FCC rules.
- G. Speakers will be turned off except during periods of maintenance work.
- H. Areas in and around the site user's equipment shall be kept clean and neat at all times. In addition, exterior areas including access roads, trails, and parking area shall be kept clean. Trash and unused materials shall be immediately removed from the site and not stored on the premises in any manner.
- I. Smoking, open flame, or welding will not be permitted inside buildings.
- J. Should the site user cause discharge of any Fire Protection System, they will be responsible for all costs associated with recharging the system, cleaning the building and repairing damaged equipment.
- K. If the building has an alarm system installed, the site user will notify designated Alarm Center when entering or leaving building in accordance with posted instructions.
- L. Site access shall be as designated in and subject to restrictions as described in the lease/use agreement. The DNCR will not be responsible for plowing of access roads or trail entrances to the site unless specified in lease/use agreement.
- M. Prior to the signing of any lease, a joint visit of the site will be made by the proposed site user and the DNCR Site Manager. Any additional special technical requirements not covered in this document will be determined at this meeting.

- N. When a lease is terminated for any reason, the site user will remove all equipment including antennas and feed lines within thirty days and will be responsible for any work necessary to return site to its previously existing condition. Should the site user fail to do so, then DNCR will arrange to have work completed and will bill the site user for this work.

EXHIBIT C

(Intentionally omitted.)

EQUIPMENT INVENTORY

Kearsarge Mtn.
Site

Eversource Energy Telecom Dept.
Organization

603-634-3711
Contact Phone #

TOWER MOUNTED EQUIPMENT:
(Antenna Make, Model, Feed-line Type)
Make, Model and height)

LOCATION:
(Mounted Elevation and Bearing on (Tower Structure)

Voice Antenna: ANT 10102 – Coax type
Antenna Height: 40 FT.
Data Antenna: Celwave PD1012
Antenna Height: 15 FT
Sinclair SD 212-SF3P45NM – 15 FT

LAT: 43.383333
LON: -71.8575

HOUSED EQUIPMENT:
(Make, Model, Serial Number,
Tx/Rx Frequencies) Also List Back-up
Power (Batteries or UPS)

LOCATION – SHELTER:
(Rack or Cabinet Mounted)

Voice Radio: Harris Master III
TX Freq: 153.515
Power: Generator – Propane
Data Radio: Calamp 1405028504
TX: 217.04375 MHz RX: 219.043
Power: Generator – Propane

Leased Shelter \ Indoor Cabinet

Corporate Use – Data Transmission and Voice Communications – Electric Grid Eversource

Copy of FCC Licenses and ASR # _____

Cory Wess
Signed:

10/11/2019
Date:

1580 Elm Street, Manchester, NH
Address

603-634-3711
Phone Number

**SUBMIT TO: Justin Bellen
Division of Forests and
Lands
172 Pembroke Road
Concord, NH 03301**

State of New Hampshire

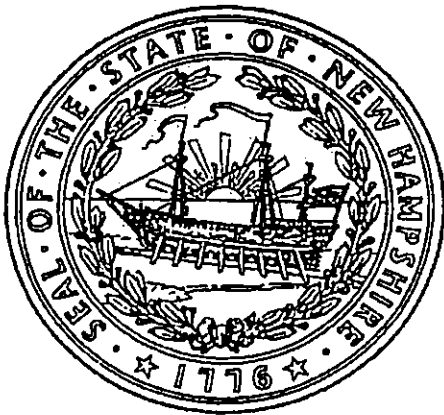
Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE is a New Hampshire Profit Corporation registered to transact business in New Hampshire on August 16, 1926. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 18692

Certificate Number: 0004595804



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed
the Seal of the State of New Hampshire,
this 23rd day of September A.D. 2019.

A handwritten signature in black ink, appearing to read "William M. Gardner".

William M. Gardner
Secretary of State

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE
DBA EVERSOURCE ENERGY

ASSISTANT SECRETARY'S CERTIFICATE

I, the undersigned, HEREBY CERTIFY that at a meeting of the Board of Directors of PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY (the "Company"), duly called and held on October 11, 2016, at which meeting the entire Board was present and acting throughout, the following resolutions were duly adopted:

RESOLVED, that each of the Chief Executive Officer, the President and Chief Operating Officer, the Executive Vice President and General Counsel and the Vice President-Supply Chain, Environmental Affairs and Property Management of the Company ("Authorized Officers"), acting singly, is hereby authorized to execute and deliver, in the name and on behalf of the Company, any and all deeds, releases, easements, modifications of easements, grants, leases, permits, licenses, certificates or other documents necessary or desirable, in the opinion of the officer taking such action, to sell, transfer, convey, surrender, release, grant or otherwise dispose of, or to lease, release or grant any interest in, any piece or parcel of real property owned by the Company or any interest of the Company in real property of others, provided, however, that all opinions, certificates and other documents, and all necessary consideration, shall be furnished and received, and all other steps shall be taken, as and to the extent required by the applicable provisions of the First Mortgage Indenture, dated as of August 15, 1978, as amended and restated as of June 1, 2011, between the Company and U.S. Bank National Association, successor to Wachovia Bank, National Association, successor to First Union National Bank, formerly known as First Fidelity Bank, National Association, New Jersey, Trustee, as supplemented and amended (the "PSNH Mortgage"), to permit the Company to effect such disposition and to release such piece or parcel of real property or interest in real property from the lien of the PSNH Mortgage.

RESOLVED, that the Trustee under the PSNH Mortgage is hereby requested to release from the lien of the PSNH Mortgage, upon compliance by the Company with the applicable provisions of the PSNH Mortgage, any piece or parcel of real property of the Company or any interest of the Company in real property that is disposed of pursuant to these resolutions.

RESOLVED, that each Authorized Officer is hereby authorized to take such further actions as may be necessary or desirable, in the opinion of such officers, in connection with the disposition of, or the release from the lien of the PSNH Mortgage of, any piece or parcel of real property or any interest in real property disposed of pursuant to the foregoing resolutions.

RESOLVED, that each Authorized Officer is hereby authorized to sign for and on behalf of the Company any and all documents which grant to other parties permission to use and occupy a piece or parcel of the Company's real property pursuant to the terms of licenses, profits, rights-of-way and covenants.

RESOLVED, that each Authorized Officer is hereby authorized to sign for and on behalf of the Company all documents necessary and incidental to the purchase of any interest in real property, subject to the signature authority limits contained in applicable corporate policies, including the Delegation of Authority Policy.

RESOLVED, that each Authorized Officer has the authority to delegate to Directors, Managers, Supervisors and other employees, agents and representatives of the Company authority to sign


for and on behalf of this Company all documents necessary and incidental to the (i) disposition of, or release from the lien of the PSNH Mortgage of, any piece or parcel of real property or any interest in real property; (ii) granting of rights to other parties with respect to the Company's real property; or (iii) purchase of any interest in real property, all under the authority granted to such Authorized Officer pursuant to the foregoing resolutions, such delegation to be subject to the signature authority limits contained in applicable corporate policies, including the Delegation of Authority Policy.

I DO FURTHER CERTIFY that the foregoing resolutions have not been modified or amended and are still in full force and effect as of this date.

I DO FURTHER CERTIFY that pursuant to the resolutions set forth above, Ellen K. Angley, Vice President-Supply Chain, Environmental Affairs and Property Management, who is an Authorized Officer of the Company, did delegate to Timothy P. Powers, Supervisor, Real Estate of Eversource Energy Service Company, lawful and proper authority to sign for and on behalf of the Company documents, including the document accompanying this Certificate, and that the execution of such document represents the binding and authorized action of the Company made in compliance with the terms of the resolutions set forth above.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of the Company on this 24th day of September, 2019.

(Seal)



Florence J. Iacono
Assistant Secretary

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: NORTHEAST UTILITIES SERVICE COMPANY

ATTN: TELECOM MANAGER
NORTHEAST UTILITIES SERVICE COMPANY
PO BOX 270
HARTFORD, CT 06141-0270

Call Sign WNZU312	File Number 0005260863
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003583721

Grant Date 06-14-2012	Effective Date 06-14-2012	Expiration Date 06-29-2022	Print Date 06-14-2012
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: SCHILLER GENERATING STA GOSLING RD
City: PORTSMOUTH County: ROCKINGHAM State: NH
Lat (NAD83): 43-05-52.3 N Long (NAD83): 070-47-02.2 W ASR No.: Ground Elev: 8.0
- Loc. 2 Address: SUMMIT OF MOUNT KEARSARGE
City: WARNER County: MERRIMACK State: NH
Lat (NAD83): 43-23-00.3 N Long (NAD83): 071-51-25.3 W ASR No.: Ground Elev: 895.0
- Loc. 3 Address: CHESTNUT HILL S/S
City: HINSDALE County: CHESHIRE State: NH
Lat (NAD83): 42-47-52.6 N Long (NAD83): 072-29-01.1 W ASR No.: Ground Elev: 156.0

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp (meters)	Ant. AAT (meters)	Construct Deadline Date
1	1	000153.5150000	FB	1		11K2F3E 20K0F3E	100.000	170.000	60.0	46.4	
2	1	000153.5150000	FB	1		11K2F3E 20K0F3E	40.000	34.000	15.0	620.4	

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: NORTHEAST UTILITIES SERVICE COMPANY

Call Sign: WNZU312

File Number: 0005260863

Print Date: 06-14-2012

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
3	1	000153.51500000	FB	1		11K2F3E 20K0F3E	50.000	75.000	15.2	-41.7	03-13-2008

Control Points

Control Pt. No. 1

Address: 44 W PENNACOOK ST

City: MANCHESTER County: HILLSBOROUGH State: NH Telephone Number: (603)669-4000

Associated Call Signs

KUO825

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.

September 24, 2019

State of New Hampshire
Department of Natural and Cultural Resources
Division of Parks and Recreation
172 Pembroke Road, Concord NH 03301

Re: Kearsarge Mountain Lease Amendment and Lease of certain areas within Kearsarge Mountain, located in Kearsarge Mountain State Forest, Warner, NH.

The General Liability insurance program maintained by Eversource Energy consists of a \$1,000,000 layer of coverage provided through a program of self-insurance. This self-insurance program provides coverage comparable to that provided by the language in the ISO Commercial General Liability Policy, including Products and Completed Operations, Employer's Liability, and Contractual Liability coverage. The program is structured in accordance with generally accepted guidelines for programs of self-insurance and is supported by a corporate insurance fund for losses within the self-insured limit.

The Eversource Energy companies also have in place catastrophic Excess Liability insurance for losses that exceed the self-insured layer. Included is a certificate confirming \$5,000,000 of General Liability coverage excess of the self-insurance program.

The primary \$500,000 layer of Workers' Compensation coverage for employees principally located in New Hampshire is furnished through a program of self-insurance that provides the requisite statutory benefits. Above the self-insured layer, Eversource Energy has excess Workers' Compensation insurance provide by Associated Electric and Gas Insurance Services, Limited.

Please accept this letter as acknowledgment of our obligation to provide the Department of Natural and Cultural Resources, Division of Parks and Recreation with the same level of protection that they would otherwise if they were additional insured on a primary commercial general liability insurance policy.

If you have any questions or concerns as respects our corporate insurance programs, please do not hesitate to contact me at (781) 441-8929.

Sincerely,



Bruce A. Birtwell
Manager Corporate Insurance



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
09/26/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Marsh USA Inc. 1166 Avenue of the Americas New York, NY 10036-2774 Attn: NewYork.Certs@marsh.com Fax: 212-948-0500	CONTACT NAME:	
	PHONE (A/C No. Ext): E-MAIL ADDRESS:	FAX (A/C No.):
INSURED Public Service Company of New Hampshire dba Eversource Energy 107 Selden Street Berlin, CT 06037	INSURER(S) AFFORDING COVERAGE	
	INSURER A : Associated Electric & Gas Insurance Services Limited	
	INSURER B :	
	INSURER C :	
	INSURER D :	
	INSURER E :	
		NAIC # 3190004

COVERAGES **CERTIFICATE NUMBER:** NYC-009388817-28 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PROJ-ECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE	\$
							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$
							MED EXP (Any one person)	\$
							PERSONAL & ADV INJURY	\$
							GENERAL AGGREGATE	\$
							PRODUCTS - COMPOP AGG	\$
								\$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident)	\$
							BODILY INJURY (Per person)	\$
							BODILY INJURY (Per accident)	\$
							PROPERTY DAMAGE (Per accident)	\$
								\$
A	UMBRELLA LIAB <input type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input checked="" type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 1,000,000			XL5043708P	03/15/2019	03/15/2020	EACH OCCURRENCE	\$ 5,000,000
							AGGREGATE	\$ 5,000,000
								\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						PER STATUTE	OTH-ER
							E.L. EACH ACCIDENT	\$
							E.L. DISEASE - EA EMPLOYEE	\$
							E.L. DISEASE - POLICY LIMIT	\$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Re: Kearsarge Mountain Lease Amendment and lease of certain areas within Kearsarge Mountain, located in Kearsarge Mountain State Forest, Warner, NH.
 State of New Hampshire, Department of Natural and Cultural Resources, Division of Parks and Recreation is/are included as Additional Insured where required by written contract with respect to Excess Liability.

CERTIFICATE HOLDER State of New Hampshire Department of Natural and Cultural Resources 172 Pembroke Road Concord, NH 03301	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE of Marsh USA Inc. Manashi Mukherjee <i>Manashi Mukherjee</i>
---	---

2015

Documents



DEC31'14 AM 11:40 DAS 24 *JK*

STATE OF NEW HAMPSHIRE
 DEPARTMENT of RESOURCES and ECONOMIC DEVELOPMENT
 DIVISION OF FORESTS AND LANDS
 172 Pembroke Road P.O. Box 1856 Concord, New Hampshire 03302-1856

Her Excellency, Governor Margaret Wood Hassan
 And the Honorable Executive Council
 State House
 Concord, New Hampshire 03301

December 23, 2014

603-271-2214
 FAX: 603-271-6488
 www.nhdfl.org

Retroactive

REQUESTED ACTION

- 1) Pursuant to RSA 227-H:9, authorize the Department of Resources and Economic Development, Division of Forest and Lands (DRED) to enter into four RETROACTIVE Lease Agreements (Lease) with Public Service Company of New Hampshire (PSNH) headquartered in Manchester, NH. Each Lease is for equipment and antenna space in designated areas at each of the following sites: Belknap Mountain, Kearsarge Mountain, Prospect Mountain and Mount Sunapee. Each Lease is for an initial 5-year period effective January 1, 2015 through December 31, 2019, with the option to renew for three (3) additional 5-year periods subject to Governor and Executive Council approval.
- 2) Further authorize DRED to accept annual rental payments of \$5,600.00 for 2015, \$5,768.00 for 2016, \$5,941.04 for 2017, \$6,119.27 for 2018, and \$6,302.85 for 2019 for the Belknap Mountain, Kearsarge Mountain and Prospect Mountain leases. The rental fees are based on a 3% yearly increase detailed in the terms of each Lease. The rental payments will be deposited into accounting unit #03-35-35-351010-86820000 "Tower Fund".
- 3) Further authorize DRED to accept annual rental payments of \$3,500.00 for 2015, \$3,605.00 for 2016, \$3,713.15 for 2017, \$3,824.54 for 2018, and \$3,939.28 for 2019 for the Mount Sunapee Lease. The rental fees are based on a 3% yearly increase detailed in the terms of the Lease. The rental payments will be deposited into accounting unit #03-35-35-351010-86820000 86820000 "Tower Fund".

EXPLANATION

PSNH is a subsidiary of Northeast Utilities located in Hartford Connecticut. PSNH at each of these sites held 'Special Use Permits' dating back to the mid to late 1990s. DRED and PSNH felt it was time to revise the agreements. The initial annual rental fees are based on the equipment present at each site and a 3% annual rent increase applied to an annual rent of \$2,500 contracted in 2001. Total fiscal revenue over the initial 5 year period for all four Leases will approximate \$107,775.45.

The Leases are subject to the "State of New Hampshire, Department of Resources and Economic Development Policy on Use and Management of Mountaintops for Communications Facilities". They also require the communications equipment to meet the guidelines set forth by the "State of New Hampshire, Department of Resources and Economic Development Technical Requirements for the Use of Communication Sites."

Your approval is subject to final approval of the Leases as to form, substance and execution by the Office of the Attorney General. Although the Leases were written several weeks ago, they are retroactive because the Leases were not processed and put before the Governor and Council before January 1st.

Respectfully submitted,

Concurred,

Brad W. Simpkins
 Brad W. Simpkins
 Director



Jeffrey J. Rose
 Jeffrey J. Rose
 Commissioner

LEASE AGREEMENT

Public Service Company of New Hampshire
BELKNAP MOUNTAIN
BELKNAP MOUNTAIN STATE FOREST
GILFORD, NEW HAMPSHIRE

THIS LEASE AGREEMENT (the "Lease"), is made and entered into on this ____ day of _____, 20____, by and between the State of New Hampshire acting through its Department of Resources and Economic Development, having a mailing address of P.O. Box 1856, Concord, New Hampshire 03302-1856 ("the State"), under authority of RSA 227-H:9, and Public Service Company of New Hampshire, a corporation organized under the laws of the State of New Hampshire and having its place of business at 780 North Commercial Street, Manchester, NH 03101 (the "Lessee").

PURPOSE: The purpose of the Lease is to provide for the use and possession by the Lessee of certain areas within and upon the real property and improvements thereon (the "Property") known as the top of Belknap Mountain, located in Belknap Mountain State Forest, according to the terms and conditions set forth below.

-WITNESSETH THAT-

I. LEASED PREMISES

the State, for and in consideration of the covenants and agreements hereinafter contained and made on the part of the Lessee, does hereby grant, demise and lease to the Lessee:

- a. Certain space at the recommended band levels if feasible on the new 180 foot communication tower located at the summit of Belknap Mountain, Belknap Mountain State Forest, Gilford, New Hampshire;
- b. Also certain floor space, not to exceed four (4) 19" equipment racks, in the Equipment Building for the installation of equipment cabinets;
- c. Also, the right to install and maintain non-overhead electric and telephone lines to the Equipment Building and antenna cables from the Equipment Building to the communication tower, and a communication tower/Equipment Building grounding system.
- d. Together with the right in common with the public and others entitled thereto to use the roadways and hiking trails on Belknap Mountain as a means of passing and repassing from the Town maintained portion of Belknap Mountain Road, via Belknap Mountain Carriage Road, to the summit for the transportation of equipment and personnel in connection with the installation, operation and maintenance of the authorized facilities.

The above described land and rights shall hereinafter be called the "Leased Premises."

No additional facilities shall be allowed without prior written permission of the State.

II. ENTRY AND USE OF LEASED PREMISES

The Lessee shall be permitted to enter and use the Leased Premises as a wireless communication site. The Lessee shall not be permitted to use the Leased Premises for any other purpose except by prior written approval of the State. The State shall have the right to request identification of any and all individuals representing the Lessee who seek access to the Property under the terms of the Lease and to deny access to the Property by certain individuals identified, if necessary.

III. AUTHORIZED FACILITIES

The Lessee is authorized to have the following facilities on the Property

- a. Antennas attached to the tower, in accordance with all applicable approvals from and requirements of federal, state and local authorities; and
- b. Conduits with electrical and telephone lines inside said conduits to be placed within the Equipment Building to said antennas and from their nearest available connection points to the Equipment Building; and
- c. The list of equipment located in the Equipment Building will be attached as Exhibit "D"; and
- d. Together with all lines, anchors, connections and such appurtenant and accessory devices as required for the transmission, reception, encryption and translation of voice and data signals by means of radio frequency energy (collectively, the "Facilities").

No additional facilities shall be allowed without written permission of the State, which shall not be unreasonably withheld or delayed.

IV. ACCESS LIMITATION

Access to the mountain summit under bare ground conditions shall be via Belknap Mountain Carriage Road by wheeled passenger vehicle to the parking lot and then by foot via the hiking trail(s) to the summit. No wheeled or track vehicles are permitted on the hiking trails under bare ground conditions. Belknap Mountain Carriage Road is not winter maintained and is closed to wheeled vehicle use from the gate to the parking lot when the road is snow covered. Snowmobile or track vehicle access from the parking lot to the summit is allowed under frozen ground conditions when adequate snow cover exists. Adequate snow cover is defined as that quantity and quality of snow that will allow safe travel without damage to the road, hiking trail or the forest environment. Helicopter access to the summit is permitted, weather conditions permitting, with prior notice to this Department.

The Lessee will be held responsible for damage to State land resulting from improper motorized access to the Communication Site by the Lessee, or their agents.

V. RENT - OTHER CONSIDERATION

The Lease shall be effective as of the date of execution by both Parties, provided, however, the initial term shall be for five (5) years and shall commence on the Commencement Date (as hereinafter defined) at which time rental payments shall commence and be due at a total annual rental of **Fifty Six Hundred Dollars (\$5600.00)**, subject to a **Three Percent (3%) Annual Escalator**, to be paid in equal monthly installments on the first day of the month, in advance, to the State or to such other

person, firm or place as the State may, from time to time, designate in writing at least thirty (30) days in advance of any rental payment date by notice given in accordance with Section XIX below. The Lease shall commence based upon the date the Lessee commences installation of the Facilities on the Property, or on the first day of January, 2015, whichever occurs first. In the event the date of commencing installation of the Facilities is determinative and such date falls between the 1st and 15th of the month, the Lease shall commence on the 1st of that month and if such date falls between the 16th and 31st of the month, then the Lease shall commence on the 1st day of the following month (either of the foregoing or January 1, 2015 if applicable, being the "Commencement Date"). The Lessee shall provide written notice to the State of the date it commences installation of the Facilities on the Property. The State and the Lessee acknowledge and agree that initial rental payment(s) shall not actually be sent by the Lessee until thirty (30) days after the Commencement Date. By way of illustration of the preceding sentence, if the Commencement Date is January 1, the Lessee shall send to the State the rental payments for January 1 and February 1, by February 1.

If the Lease is renewed for successive 5-year term(s) pursuant to the provisions of the Lease herein, on every anniversary of the Commencement Date, the renewal term rent shall increase by three percent (3%) from the prior year's annual rental amount.

Rent payment shall be by check made payable to "Treasurer, State of New Hampshire," delivered to Business Office, Department of Resources and Economic Development, PO Box 1856, Concord, NH 03302-1856, beginning on the Commencement Date (as described above), and monthly thereafter, throughout the term of the Lease. Upon agreement of the parties, the Lessee may pay rent by electronic funds transfer and in such event, the State agrees to provide to the Lessee bank routing information for such purpose upon request of the Lessee.

Prior to the Commencement Date, the State grants to the Lessee, its contractors, agents, employees and assigns, including a surveyor, a right of entry and license to enter upon the Property and to conduct site assessments and tests that the Lessee may reasonably deem appropriate in order to evaluate the Property for the Lessee's potential placement of attachment locations for antennas upon the State's tower as well as development of the Lessee's assigned area within the State's Equipment Building. The Lessee shall take precautions to minimize the impact of any work on the Property. The Lessee must coordinate any entry or activity on the Property in advance with the State's Agent. The Lessee agrees to comply with all local, state and federal laws, rules and ordinances applicable to the work, and further agrees to exercise due care in the performance of all work on the Property. The Lessee shall be responsible for determining the location of all underground utilities prior to the commencement of any work. The Lessee, its contractors, agents, employees or assigns shall not make or cause to be made any governmental filings regarding the Property without the prior written consent of the State. Notwithstanding any other provisions in the Lease, the provisions of this Section shall survive the expiration or termination of the Lease. The Lessee shall restore the Property to its existing condition, reasonable wear and tear excepted, and shall indemnify and hold harmless the State from all loss, costs, injury or damage to persons including death, or property arising out of the Lessee's employees, agents, assigns or contractor's actions with respect to entry upon the Property pursuant to this right of entry. The Lessee shall continuously maintain in full force and effect a policy of Commercial General Liability insurance in amounts specified in Section XIII below, covering the Lessee's work and operations at the Property. The Lessee shall deliver to the State a certificate of insurance evidencing said coverage and naming the State as an additional insured prior to entering the Property.

VI. TERM

Subject to the foregoing limited access and use license, the Lessee shall have and hold the Leased Premises for a term of five (5) years, commencing on Commencement Date and ending on the fifth (5th) anniversary of such date, unless sooner terminated in accordance with the provisions hereof.

The Lease may be extended for three (3) additional five (5) year terms, provided the Lessee has given notice in writing to the State of its intent to extend the Lease at least six (6) months prior to the expiration date of each term, subject to a review and renegotiation, if necessary to stay current with the fair market value, of the fee paid for consideration and the three percent (3%) annual escalator fee. Governor and Council approval shall be required for each five year (5) term extension.

VII. TAXES

The Lessee shall pay, in addition to any other payments provided hereunder, all taxes and all fees, assessments and other costs or expenses now or hereafter imposed by any government authority, directly in connection with the Lessee's equipment or use of the Leased Premises. In addition, the Lessee shall pay that portion, if any, of the personal property taxes or other taxes directly attributable to the Lessee's equipment. The Lessee shall pay any increase in real estate taxes levied against the Leased Premises and the Lessee's equipment directly attributable to the Lessee's use and occupancy of the Lease Premises. Pursuant to the application of RSA 72:23 I, which provides for taxation of certain State properties used or occupied by persons or entities other than the State.

The Lessee shall make payment of such taxes, fees, and assessments to the State or such government authority as has invoiced taxes, fees, and assessments, within thirty (30) days of the date of invoice. Failure of the Lessee to pay the duly assessed real estate and/or personal property taxes, fees and assessments when due shall be cause to terminate the Lease by the State provided written notice has been given the Lessee by the party assessing the tax and sixty (60) days have elapsed from the date of the receipt of notice by the Lessee and no payment has been made.

VIII. RIGHT TO LEASE COMPLIANCE WITH LAW

The State represents that it has the full right, title, interest, power and authority to enter into the Lease and to let the Leased Premises for the term herein granted. The Lessee shall comply with all applicable federal and state laws, rules and regulations in connection with the operation of the Lease.

IX. QUIET ENJOYMENT INSPECTION

The Lessee, upon the payment of the rent herein provided, and upon the performance of all of the terms of the Lease, shall peaceably and quietly have, hold and enjoy the Leased Premises without any hindrance, disturbance, interference or interruption from the State or from any persons claiming by, through and under the State.

Provided however, the Lessee agrees that the State or any of its duly authorized agents may with reasonable notice to the Lessee, inspect any and all the Lessee Property located on the Leased Premises during usual business hours; and

The Lessee understands and hereby accepts that other leasehold tenants occupy the Property which may result in possible inconvenience when another lessee is doing work coincidentally onsite.

X. MUTUAL NON-INTERFERENCE - CONFLICTS WITH RECREATIONAL USERS

The Lessee agrees to install radio equipment of the type and frequency which will not cause measurable interference to the State, other lessees of the premises or neighboring landowners. In the event the equipment of the Lessee causes such interference, and after the State has notified the Lessee of such interference, the Lessee will take all steps necessary to correct and eliminate the interference. Continued interference problems caused by the equipment of the Lessee shall be just cause for termination of the Lease subject to the provisions of Section XXV.

The State agrees that the State and any other tenants of the Property who currently have or in the future take possession of the Property will be permitted to install only such radio equipment that is of the type and frequency which will not cause measurable interference to the Lessee. In the event any such equipment of the State or of another tenant at the Property causes such interference, the State will see that the interfering party takes all steps necessary to correct and eliminate the interference.

The State covenants and agrees that it will not permit or allow the erection, installation or construction of any buildings, or structures, on any portion of its remaining land at the Property that will shield or obstruct or otherwise interfere with the reception or transmitting of radio signals over the paths established by the Lessee; however, the Lessee agrees to comply with all reasonable requests in writing of the State or any of its agents as to particular situations which may arise to permit the erection, installation or construction of such structures. In no event however, shall the Lessee's compliance with such requests relieve the State of its obligation to see that the State or any other interfering party take all steps necessary to correct and eliminate any interference caused thereby. In addition, all reasonable precautions will be taken by the Lessee to ensure that there will be no conflict with the State's use, which can include the public's use of the Property including, but not limited to, obstructing access to the summit or viewpoints from the summit.

XI. ASSIGNMENT/SUBLEASE

The Lessee may not assign or transfer its rights under the Lease or sublease any portion of the Leased Premises to any third party without the express written permission of the State.

However, the interest of the Lessee under the Lease may be freely assigned in the following cases: (1) in connection with the transfer of the FCC authorization to operate a wireless communication system, so that the name and identity of the holder of the interest of the Lessee hereunder can be consistent with the name and identity of the holder of said FCC authorization; and (2) to principals, affiliates, subsidiaries of its principals, in each case of the Lessee, or to any entity which acquires all or substantially all of the assets of the Lessee in the New Hampshire market by reason of a merger, acquisition or other business reorganization.

XII. COMMUNICATION SITE POLICY-TECHNICAL REQUIREMENTS

The Lease is granted subject to the State of New Hampshire Department of Resources and Economic

Development "Policy on Use and Management of Mountaintops for Communication Facilities" adopted November 7, 1989, and revised on January 1, 2014, a copy of which is attached herewith, made a part hereof, and is marked Exhibit "A".

All communications equipment and appurtenances shall be installed in compliance with the "State of New Hampshire Department of Resources and Economic Development Technical Requirements for Use of Communication Sites" adopted June 30, 1995, and revised in February, 2014, a copy of which is attached herewith, made a part hereof, and is marked Exhibit "B".

XIII. INDEMNIFICATION-LIABILITY INSURANCE

The Lessee shall indemnify and save the State harmless from any and all costs, claims, loss, damage, damages, liability, demands and suits of any kind, by whomever brought, that may in whole or in part arise from or be caused by:

1. The operation, maintenance, use or occupation of the herein Leased Premises by the Lessee; or
2. The acts, omissions or gross negligence of the Lessee, its agents, officers, employees or permittees; or
3. The failure of the Lessee to observe and abide by any of the terms or conditions of the Lease or any applicable law, ordinance, rule, or regulation. The obligation of the Lessee to so relieve the State shall continue during any period of occupancy or of holding over by the Lessee, its agents, officers, employees or permittees, beyond the expiration of other termination of the Lease.

However, nothing in this paragraph shall require the Lessee to indemnify the State against the willful or negligent actions by the State.

The Lessee shall, during the full term of the Lease, at the expense of the Lessee, carry commercial general liability insurance providing either combined single limit of not less than two Million Dollars (\$2,000,000) or not less than Five Hundred Thousand Dollars (\$500,000) per person and Two Million Dollars (\$2,000,000) per occurrence which shall protect both the State and the Lessee against all claims for personal injury, death, and property damage and certificates thereof shall be delivered to the State within ten (10) days after the date of execution of the Lease, and thereafter at least thirty (30) days prior to expiration of the effective policy. The Lessee shall name the State as an additional insured on said insurance policy.

XIV. RISK OF LOSS - FIRE - CASUALTY

All property of every kind installed by the Lessee on the Leased Premises shall be at the sole risk of the Lessee and the State shall not be liable to the Lessee or any other person for any injury, loss, damage, or inconvenience occasioned by any cause whatsoever to said property. The Lessee shall be responsible for maintaining appropriate property insurance for its interest in the Leased Premises and property located thereon.

Should the existing Equipment Building on the Property be substantially damaged by fire, other casualty or act of God, then the State shall notify the Lessee as soon as it is able as to whether or not the State intends to rebuild the Equipment Building and the likely time frame within which the

rebuilding would be accomplished. During such rebuilding the Lessee shall, at its option, have the right to erect suitable temporary structures to effectuate the broadcast of the signal of the Lessee. If the State elects not to rebuild the Equipment Building then the Lessee may, at its option, elect either to terminate the Lease or to rebuild on the same site, substitute structures of similar design and size as existed prior to the damage with the approval of the State, which shall not be unreasonably withheld.

The State shall not be obligated to rebuild or replace any building wholly or substantially destroyed by fire, flood, weather event, act of God, or other casualty. The State shall not be liable to Lessee for any injury, loss, damage, or inconvenience occasioned by any cause whatsoever to the Property, including but not limited to any loss of income for any function, program or contract that may not take place for whatever reason due to an emergency or unforeseeable situation.

XV. INSTALLATION AND MAINTENANCE - COST

All improvements installed by the Lessee at the Property for its sole benefit shall be at the expense of the Lessee, and subject to prior written approval by the State. During the term of the Lease, the Lessee will maintain such improvements installed by the Lessee on the Property in a safe and reasonable condition, and neat in appearance so as to minimize visual impact. The materials and design for the installation at the Property shall comply with all applicable federal, state and local laws, rules and approvals. The Lessee shall have all construction plans relating to the project at the Property approved by applicable federal, state and local governmental authorities having jurisdiction over construction and installation of cell facilities on the Property ("Governmental Authorities") prior to the commencement of such construction and installation.

It is understood and agreed that the ability of the Lessee to use the Property is contingent upon its obtaining, after the execution date of the Lease, all of the certificates, permits and other approvals that may be required by any Governmental Authority as well as a satisfactory building structural analysis, so as to permit the use by the Lessee of the Property as contemplated by the Lease. The State shall cooperate with the Lessee in its effort to obtain all required Governmental Authority approvals, and shall take no action which would adversely affect the status of the Property with respect to the proposed use thereof by the Lessee. In the event that any of such applications should be finally rejected or any certificate, permit, license or approval issued to the Lessee is canceled, expires, lapses, or is otherwise withdrawn or terminated by the relevant Governmental Authority, or, in the event that the Lessee determines that the Property site is no longer technically compatible for the use contemplated by the Lease, or that the Lessee, in its sole discretion, will be unable to use the Property for its intended purposes, the Lessee shall have the right to terminate the Lease subject to 90-day written notice to the State. Notice of the exercise by the Lessee of its right to terminate shall be given to the State in writing by certified mail, return receipt requested, and shall be effective upon the mailing of such notice by the Lessee. All rentals paid to said termination date shall be retained by the State. Upon such termination, the Lease shall become null and void and, except as expressly provided in the Lease, the parties shall have no further obligations including the payment of money, to each other. The Lessee shall remove any and all of its property from the Property prior to termination of the Lease under this paragraph.

XVI. CONDITIONS - RENT ABATEMENT

The obligations of the Lessee hereunder, including the obligations to pay rent, are expressly

conditioned upon and subject to the following:

- (a) The continued authorization of the Lessee to use the Facilities for the purposes intended by the Lessee pursuant to all necessary approvals from Governmental Authorities relating to such use; and
- (b) The continued retention by the State of good, clear, and marketable title to the Property underlying the Leased Premises, and such title remaining free from encumbrances and restrictions which would interfere with the use of the Leased Premises intended by the Lessee or would impair the ability of the Lessee to pledge the leasehold estate as collateral to secure debt financing.

If any of the foregoing conditions should fail to remain satisfied, the Lessee shall have no obligation to pay rent until such condition is once again satisfied or waived, and rent which would otherwise be due during the intervening time pending satisfaction of such condition is hereby excused and forgiven.

XVII. LEASE RUNNING WITH THE LAND

The covenants, terms, conditions, provisions and understandings in the Lease shall be construed as covenants running with the land and are binding upon and inure to the benefits of the respective successors and assigns of the parties herein.

XVIII. ENTIRE AGREEMENT

The Lease expresses the entire agreement between the parties, and supersedes all prior understandings.

XIX. NOTICES

All notices, demands, requests and other communications required by the Lease shall be in writing and shall be considered properly given if sent by United States registered or certified mail, postage prepaid, to:

- (a) The State:
The State of New Hampshire
Department of Resources and Economic Development
P.O. Box 1856
Concord, New Hampshire 03302-1856
Attention: Jeffrey J. Rose, Commissioner (or duly appointed successor)

or at such other address of the State from time to time may have designated by written notice to the Lessee. Such notice shall be deemed properly given upon the posting in the United States mail.

- (b) The Lessee:
Public Service Company of New Hampshire
780 North Commercial Street
Manchester, New Hampshire, 03101
Carlos R. Caridad, Manager, Transmission & Distribution Rights & Survey Engineering

(or designee)

or at such other address as the Lessee from time to time may have designated by written notice to the State. Such notice shall be deemed properly given upon the posting in the United States mail.

XX. AMENDMENT - EXTENT OF INSTRUMENT - CHOICE OF LAWS - ETC.

The terms of the Lease may be modified or amended by written agreement between the Lessee and the State. The Lease, which may be executed in a number of counterparts each of which shall have been deemed an original but which shall constitute one and the same instrument is to be construed according to the laws of New Hampshire, is to take effect as a sealed instrument, is binding upon, inures to the benefits of, and shall be enforceable by the parties hereto and their respective successors and assigns.

XXI. SOVEREIGN IMMUNITY

The Lease does not abridge or limit, nor shall it be interpreted as abridging or limiting the sovereign or official immunity to which the State and its representatives and agents are lawfully entitled.

XXII. SEVERABILITY

If any term of the Lease or any application thereof shall be invalid or unenforceable, the remainder of the Lease and any application of such term shall not be affected thereby.

XXIII. NO WAIVER OR BREACH

No assent, by either party, whether express or implied to a breach of a covenant, condition or obligation by the other party, shall act as a waiver of a right of action for damages as a result of such breach, or shall be construed as a waiver of any subsequent breach of the covenant, condition or obligation.

XXIV. NOTICE OF LEASE

The State agrees to execute a Notice of the Lease Agreement, substantially in the form of that attached hereto as Exhibit "C", which the Lessee shall record with the appropriate recording officer. The date set forth in the Notice of Lease is for recording purposes only and bears no reference to commencement of either term or rent payments.

XXV. DEFAULT - THE LESSEE'S RIGHT TO CURE - TERMINATION - RESTORATION

In the event there is a default by the Lessee with respect to any of the provisions of the Lease or its obligations under it, including the payment of rent, the State shall give the Lessee written notice of such default. After receipt of such written notice, the Lessee shall have fifteen (15) days in which to cure any monetary default and thirty (30) days in which to cure any non-monetary default, provided the Lessee shall have such extended period as may be required beyond the thirty (30) days if the nature of the cure is such that it reasonably requires more than thirty (30) days whose length of time shall be

agreed upon by the parties, and the Lessee commences the cure within the thirty (30) day period and thereafter continuously and diligently pursues the cure to completion. The State may not maintain any action or effect any remedies for default against the Lessee unless and until the Lessee has failed to cure the same within the time periods provided in this paragraph. The failure of the Lessee to act to cure the default within the specified time periods shall be just cause for termination of the Lease.

The Lessee shall have the unilateral right to terminate the lease at any time by giving ninety (90) day written notice to the State of the exercise by the Lessee of this option.

The Lessee, upon termination of the Lease, shall, within sixty (60) days of termination, remove all of its equipment, personal property and all fixtures from the Property and repair any damage caused by its use of the Leased Premises or the removal of its equipment, reasonable wear and tear excepted. If such time for removal causes the Lessee to remain on the Leased Premises after termination of the Lease, the Lessee shall pay rent at then-existing monthly rate or on the existing monthly pro rata basis if based upon a longer payment term, until such time as the removal of the equipment, personal property and all fixtures are completed.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties hereto have caused the Lease to be executed the day and year first above written.

**THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF RESOURCES
AND ECONOMIC DEVELOPMENT**

By: _____
Jeffrey J. Rose
Commissioner

**THE STATE OF NEW HAMPSHIRE
COUNTY OF MERRIMACK**

The foregoing instrument was acknowledged before me this ____ day of _____, 20____, by Jeffrey J. Rose, in his capacity as Commissioner of the Department of Resources and Economic Development.

NOTARY PUBLIC/JUSTICE OF PEACE
My Commission expires: _____

Public Service Company of New Hampshire

By: _____
Carlos R. Caridad
Manager, Transmission & Distribution Rights &
Survey Engineering
Duly Authorized

**THE STATE OF NEW HAMPSHIRE
COUNTY OF GRAFTON**

The foregoing instrument was acknowledged before me this ____ day of _____, 20____, by Carlos R. Caridad in his capacity as Manager, Transmission & Distribution Rights & Survey Engineering of PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

NOTARY PUBLIC/JUSTICE OF PEACE
My Commission expires: _____

Approved as to form, substance and execution

Date _____

By: _____
Brian Buonamano
Office of NH Attorney General

Approved by Governor and Council

Date _____

Agenda Item No. _____

The following Exhibits are attached hereto and incorporated herein by reference:

- "A" State of New Hampshire Department of Resources and Economic Development Policy of Use and Management of Mountaintops for Communication Facilities
- "B" State of New Hampshire Department of Resources and Economic Development Technical Requirements for Use of Communication Sites
- "C" Notice of Lease
- "D" Equipment List

EXHIBIT A

STATE OF NEW HAMPSHIRE
DEPARTMENT OF RESOURCES AND ECONOMIC DEVELOPMENT



**POLICY ON USE AND MANAGEMENT
OF DRED COMMUNICATION FACILITIES**

Adopted Nov. 7, 1989
Revised April 15, 1998
Reviewed January 2, 2008
Revised January 1, 2014

Jeffrey J. Rose, Commissioner

P.O. Box 1856
Concord, N.H. 03302-1856
State of New Hampshire
Department of Resources and Economic Development

POLICY ON USE AND MANAGEMENT OF DRED COMMUNICATIONS FACILITIES

INTRODUCTION

In 1964, the State of New Hampshire, recognizing the future needs for public communication sites and the potential proliferation of antenna towers, microwave dishes, transmitter buildings and other apparatus on New Hampshire's high peaks and ridges, established a policy limiting radio/electronics installations on Department of Resources and Economic Development (DRED) administered land. At that time, the primary concerns were providing sites for future public communication needs and mitigating the visual impact of installations. New communication installations and renewals of existing permits were limited to public agencies. Requests for new communications installations by agencies not supported with public funds were considered only where installations would provide a measure of public service or public safety.

In the 1980's, three additional concerns developed regarding communication facilities on state-owned summits. First was a concern for protecting the aesthetics and natural condition of the State's high peaks and ridges. Second was a concern regarding electronic interference and signal deterioration caused by the growing number of transmission and reception installations. Although there currently isn't a way to quantify the threshold below which a transmission signal becomes unacceptably weakened by neighboring users, each addition of equipment at a site has a negative effect. As the number of installations increased, so had the concern over maintaining signal integrity since most of the communications users at state-owned mountaintops were there for the purposes of public health and safety, law enforcement, national defense, and public information.

The third concern was the potential negative impact to public health from intense communications signals. The mountaintops were originally acquired and maintained for the visiting public and it was important to limit radio frequency radiation to levels safe for continued public use of the area.

In 2012, a review of the policy was prompted by DRED's growing responsibility for over 167,000 acres of public land and an ever increasing demand to install or expand communications facilities on DRED lands to enhance public safety and security, and to fulfill the public interest for commercial broadband internet access. In 2013, the Policy was revised to: a) provide new guidelines and processes for establishing new or expanded communication sites in locations beyond just mountaintops; b) allow for commercial communications applications and corresponding lease fees; and c) ensure that impacts from new or expanded communications facilities to the land's traditional uses and purposes were minimized and mitigated.

As the result of a "Internal Control Review" of the Communications Program by the Office of Legislative Budget Assistant – Audit Division, a "Communications Program Manual" was developed. The Manual dovetails with the Policy and established procedures and protocols, including accountability of equipment and sites through a newly acquired database – ComSite,

and the billing and collecting of Program revenues through the State's new billing system – LAWSON/NHFirst.

I. DEFINITIONS:

“Commissioner” shall mean the Commissioner of the Department of Resources and Economic Development (DRED).

“Permit” shall mean any form of agreement, including licenses, special use permits, or leases issued by the Commissioner for use of a DRED communication site.

“Private user” shall mean any person or business entity, including a non-profit organization, which is not a “public user” or “quasi-public user.”

“Public user” shall mean a federal, state, county, or municipal agency or some governmental association thereof.

II. GOAL:

The ultimate goal for state-owned locations used for communications facilities, including mountaintops, is to have such areas cleared of all appurtenances and machinery, with the possible exception of observation platforms. This goal cannot be realized until the technology of electronic communications has advanced to where antennas and other electrical paraphernalia are outmoded. Until that time, the overall management objective for communications sites will be to give priority to transmission sites for communications critical to the public health, safety and welfare, while minimizing the aesthetic and environmental impacts of these communications facilities.

III. POLICY:

It is the policy of the Department of Resources and Economic Development to permit, when no other feasible alternative is available, controlled development of state-owned land under its jurisdiction for electronic communications necessary to public health, safety and welfare; and to facilitate, wherever possible, in the consolidation of commercial electronic communication networks across the state.

IV. GUIDELINES AND CONSIDERATIONS:

- A. Values to Be Protected: Management of the communications sites on DRED lands is intended to protect three distinct values deemed essential to the public interest:
 1. *Aesthetics/natural condition and public use*: To maintain the natural and scenic character of an area. Communication facilities shall be installed so as to have the least physical disturbance or modification of the natural environment and minimal impact to the public enjoyment of these environments.

2. *Public health, safety and welfare:* To consider communications projects necessary and desirable to maintain or improve the health, safety and welfare interests of the public at large, as well as to reasonably safeguard the health and safety of visitors to communication sites.
3. *Electronic integrity:* To uphold the non-interference of communications signals and frequencies between communications systems and/or associated electrical devices.

B. Communication Site Designation: In order to articulate the use of DRED properties for communications activities, the following site designations are hereby established for the purpose of describing existing assets and limitations that each site category may possess. All current and future sites will be classified by these designations:

1. *Multiple Use Sites ("MU")* may allow for the full range of communication uses, so long as those uses are compatible with site conditions, typical management activities, traditional public use, and deed covenants, if any; and strive to minimize the aesthetic and environmental impacts. MU Sites typically contain electric power from off-site, phone capability, and usually have generator back-up capabilities. Infrastructure specific to communications can be erected at these sites (tower, building, etc.) provided such installations are in compliance with and meet the objectives of the other sections of this policy.
2. *Limited Use Sites ("LU")* have one or more limitations that prohibit the expansion of a LU Site. Limitations may include, but are not limited to: access issues; protection of special aesthetic or natural site conditions; lack of a power source, telephone, or fiber resources; public health or safety concerns; interference with other communication sites; or incompatibility with other primary uses of a particular site. These sites shall have restrictions placed upon them based upon their limiting factors.
3. *Restricted Use Sites ("RU")* are restricted communication sites and shall be limited to only those uses that are deemed a critical need for public health, safety or welfare; where the benefits derived from having the communication site outweigh the potential detriments to the values to be protected. Examples of restricted uses include those related to fire and rescue, law enforcement, emergency medical services, and/or emergency management. Such sites shall not be used for commercial activities or "for profit" purposes. Measures shall be taken to ensure that no alternative sites exist, and that aesthetic and environmental impacts will be minimized or mitigated.

C. Approved, Designated DRED Sites: The following specific DRED sites are hereby designated by the Commissioner as "Communication Sites." The letter designation after each site indicates its current designation.

Belknap Mountain, Belknap Mountain State Forest (MU)

Blue Job Mountain, Blue Job State Forest (MU)
Cannon Mountain, Franconia Notch State Park (MU)
Cardigan Mountain, (RU)
Federal Hill, Federal Hill Fire Tower (LU)
Hampton Beach State Park, (RU)
Holden Hill, Coleman State Park (MU)
Hyland Hill, Hyland Hill State Forest (MU)
Jordan Hill, Walker State Forest (RU)
Kearsarge Mountain, Kearsarge Mountain State Forest (MU)
Magalloway Mountain (RU)
Milan Hill, Milan Hill State Park (MU)
Oak Hill, Oak Hill Fire Tower (MU)
Pack Monadnock Mountain, Miller State Park (MU)
Pitcher Mountain, Pitcher Mountain Fire Tower (MU)
Prospect Mountain, Weeks State Park (LU)
Mt. Sunapee, Mt. Sunapee State Park (MU)
Wantastiquet Mountain, Wantastiquet Mountain State Forest (MU)
Warner Hill, Warner Hill Fire Tower (MU)

Development of communications facilities at these sites shall be restricted to specific areas, as determined by the Commissioner.

V. APPLICATION FOR COMMUNICATIONS SITE USE:

A. Application for a communication site use will be filed with the Commissioner, Department of Resources and Economic Development and shall include the following information:

1. Demonstrated need for public health and safety, or for the public welfare interests served by commercial-service communications.
2. Complete plans and specifications of the proposed installation including, but not limited to, buildings, towers, power lines, accessory structures, fuel tanks, generators, method(s) of access to the site and access improvements.
3. Detailed specifications including type, frequency, size and proposed location of

receiving and/or transmission unit(s) and antenna(s).

4. Analysis of compatibility with existing facilities and equipment (intermod and structural analysis) and power requirements.
5. Written documentation that the installation meets the current ANSI standards for controlled and uncontrolled human exposure to radio frequency electromagnetic fields. Cumulative effects of the proposed installation together with the existing facilities shall be considered.
6. Power and access availability without major new development.

B. Applications for New Communications site designations will be filed with the Commissioner, Department of Resources and Economic Development and shall include the following process.

1. A description of alternative sites considered, including other DRED-designated communication sites and locations on private property, and the results from an investigation that demonstrates why the alternative sites are not feasible.
2. Compatibility with long-range multiple use plans.
3. Aesthetic compatibility with surrounding environment.
4. Impact on aesthetic/natural and recreational resources, and efforts to minimize or mitigate such impacts.
5. Deed and/or property use restrictions.

Regional and Local Review: In accordance with RSA 674:54 II, all applications for new communication site designations shall be sent to the Board of Selectmen/City Council of the municipality and to the appropriate Regional Planning Commission in which the proposed site is located to provide an opportunity for public hearing(s), subject to the following:

1. DRED will provide a public notification in a newspaper in general circulation in the area stating that a proposal for a new communication site designation has been sent to the municipality.
2. DRED will provide written notification to: (1) persons who have interests of record in the site; (2) persons who have written use agreements for the site on file with DRED; (3) landowners across which the State has deeded or written access rights to the site; and (4) donors of land which contains the site.
3. DRED personnel and the applicant shall participate in any hearing(s) requested by the municipality or by the Regional Planning Commission.

4. DRED shall respond in writing to any written comments made by the municipality relative to the application and received within 30 days after the hearing. Responses shall identify any modifications made in response to comments from the municipality or a written explanation as to why the implementation of the comments would be contrary to the proposed public project.
5. Upon completion of the processes described in this section, applications for a new communication site shall be submitted to Governor and Executive Council for final approval.
6. Applications from public and private users shall be submitted to the local governing body by the applicant for approval under the municipality's Site Plan Review Regulation.
7. Application(s) for use permits or leases for new communication sites shall follow the same procedures as existing designated sites.
8. Application(s) for a new site, or modification or expansion of an existing site may be reviewed by the Communication Site Advisory Committee, as deemed necessary by the Commissioner.
9. Once a site has been officially designated, new users on the site can be processed by the DRED communications office without review by the Advisory Committee, providing the new user doesn't significantly modify or alter the site, such as but not limited to adding buildings, extending the tower height or other buildings or structures, in which case it shall be reviewed by the Advisory Committee.

VI. CONSOLIDATION:

- A. Towers and buildings: on each communication site will be consolidated and shared by site users in a manner striving for the following goals:
 1. A single, expandable, low profile transmitter building serviced by a single, non-overhead utility line.
 2. As few multiple-use, broadband antennae as are technically feasible, affixed to a single tower. Such consolidation will be planned on a site-by-site basis according to building design, cable and power layout, and vegetation distribution; and accomplished through cooperative funding among users, contributions, or bonding.
 3. Additions to, and modifications or relocation of, existing structures and equipment shall be compatible with the designated site plan for consolidation of facilities through shared use.

VII. ADVISORY COMMITTEE:

A. Communication Site Advisory Committee is established as an adjunct to the Commissioner's office. Technical advisors may serve as deemed necessary or desirable by the Committee. Committee membership shall include the following individuals or their designee:

- Director, Division of Forests and Lands
- Director, Division of Parks and Recreation
- Director, Division of State Police
- Executive Director, New Hampshire Fish & Game Department
- President/Forester, Society for the Protection of New Hampshire Forests
- Executive Director, Local Government Center

B. Purpose: The Advisory Committee is established for the purpose of advising the Commissioner on the following matters:

1. Designation of new communication sites, or modification to tower height, building size and/or expansion of existing sites if deemed necessary by the Commissioner.
2. Developing Plans for consolidation of facilities.
3. Policies, rules, and regulations for communication site management may be reviewed periodically
4. Recommended changes to policy, rules and regulations for communications site management may be made by Advisory Committee, Communications Site Committee, Communications Section Chief, or the Department and approved by the Commissioner.

VIII. MODIFICATION OR EXPANSION OF EXISTING SITES:

A. New or Expansion Proposals: Proposals for new or enlarged installations at designated communication sites, which are demonstrated to be in the overall interest of public health or safety will be given the highest priority. New users may be permitted subject to the following:

1. Can be accomplished without compromising the values to be protected under Section IV. A, and
2. Would result in a net improvement in onsite facility aesthetics, primarily through consolidation, or
3. Would result in enhanced public recreation access or opportunities, or
4. Would provide the tower or building space needed to accommodate "public users," as determined by the Commissioner.

IX. INTERFERENCE:

- A. New Installations: New installations/users shall not interfere with existing installations, users and functions. Where irreconcilable conflicts arise between "public user," and "private user" installations over electronic interference, space, power supply, or location, the "public" or "quasi-public" user shall take precedence and displace the "private user." Order of displacement is: 1) private users; 2) quasi-public users engaged in low power broadcasting; 3) other quasi-public users. Within each category, newest installations shall be displaced first.
- B. Electronic Interference: In the case of a complaint of electronic interference or other conflicts created by a new installation, it shall be the responsibility of the proponent of the new installation to submit plans for resolving the complaint or potential problem. The plans shall be consistent with the site consolidation effort. The complainant and new installation proponent shall attempt to resolve the matter. Unresolved issues and the proponent's plans shall be submitted to the Communication Office within 10 working days of the complaint for review and recommendation for action by the Commissioner.

X. OTHER INSTALLATION REQUIREMENTS:

A. Additional considerations shall include:

1. Communication-tower(s) on DRED communication sites shall be the minimum height necessary to meet technical requirements of the equipment installed and the service area, but under no circumstances shall tower structure exceed 180 feet in height.
2. All DRED communication sites shall meet the current American National Standards Institute (ANSI) requirements for controlled and uncontrolled human exposure to radio frequency electromagnetic fields.
3. Permits/leases for site use are not transferable and facilities (buildings, tower and equipment) may not be sub-leased.
4. Requests for changes or modification of a permitted installation shall be submitted in writing for approval by the Commissioner.
5. Site users shall comply with all applicable federal, state and local laws, ordinances and rules.
6. All equipment installations shall be accomplished in compliance with the latest edition of the "State of New Hampshire Department of Resources and Economic Development Technical Requirements For use of Communication Sites," and all grounding of equipment will meet Motorola's R-56 requirements.
7. Intermod Study is required of all new prospective users or a change of frequency by a current user.

8. Structural analysis may be required by new users and upgrades by current users.
9. An RF Study is required by all new users at all sites. Sites that are manned by volunteers or paid personnel require the RF Study to specifically reference and address the effects and risk to personnel from RF exposure.

XI. TENANT CATEGORIES (basis for annual rent):

The following table depicts the tenant categories and provides the degree of annual rent to be charged in order to occupy a DRED communication site:

CATEGORY	ANNUAL RENT BASIS
NH State Entity	Beneficial Services (no-charge tenants as of 1/1/2013)
Federal Entity	Fair Market Rent
Government/Quasi-Governmental, Municipalities, County, Other State	Administrative Fee (\$1,000 as of 1/1/2013)
Commercial	Fair Market Rent
Other	Fair Market Rent

XII. FEES:

A. Fair Market Value Rent: All new or renewed non-state tenant contracts (leases, permits, licenses) shall be assessed an annual fair market value rent (the Market Rent) or annual administrative fee(the Administrative Fee: based on beneficial services arrangements and/or other considerations) for each communications site, which shall be set by the Commissioner.

1. Items to be considered in determining the Market Rent or Administrative Fee will include:
 - Administration costs to the state.
 - User classification (public, quasi-public, private) and type of installation.
 - Prorated share of facilities maintenance.
 - Inventory of the equipment installed at the site.
 - Benefits accruing to the state as a result of joint installation.
 - Costs associated with installations at alternative locations on private property.
 - Market Rent values on comparable private communications sites.
 - Potential impacts to existing state park or state forest operations.
 - Public safety and/or quality of life considerations.
2. All communication installations on DRED lands owned by or leased to non-public tenants shall be subject to local taxes, payable by the tenant.

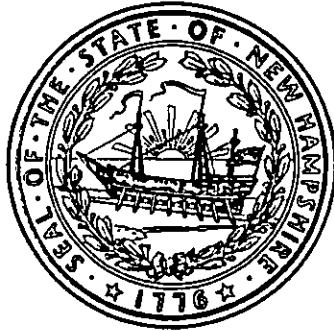
XIII. AMENDMENTS:

The Policy may be amended from time to time to serve the public interest upon recommendation of the Communication Site Advisory Committee and approval by the Commissioner.

Approved: Jeffrey J. Rose Date 1/29/14
Jeffrey J. Rose, Commissioner
Department of Resources and Economic Development

EXHIBIT B

STATE OF NEW HAMPSHIRE
DEPARTMENT OF RESOURCES AND ECONOMIC DEVELOPMENT



TECHNICAL REQUIREMENTS
FOR USE OF COMMUNICATION SITES

Adopted June 30, 1995
Reviewed April 27, 2005
Revised February , 2014

Jeffrey J. Rose, Commissioner

P.O. Box 1856
172 Pembroke Road
Concord, N.H. 03302-1856

State of New Hampshire
Department of Resources and Economic Development
Technical Requirements
For Use of Communication Sites

Introduction

The following outlines technical requirements for installation, operation and maintenance of communication equipment and appurtenances at Department of Resources and Economic Development (DRED) communication sites as required by Item III.H.6 of the DRED "Policy On Use and Management of Mountaintops for Communication Facilities". As stated in the policy, all requests for new communication equipment installations or modifications of existing equipment require review by the Communication Site Advisory Committee and approval by the Commissioner.

The Commissioner, with counsel from the Communication Site Advisory Committee, shall be the final authority in resolution of any conflicts between site users or in interpretation of these technical requirements and may require testing of user's equipment to determine compliance or to investigate possible sources of interference.

These requirements are in addition to any standards or conditions contained in the lease/use agreement.

These requirements shall apply to all new communications facilities and to existing facilities that are upgraded or expanded. The requirements may be waived or modified by the DRED Site Manager for facilities and/or users in existence at the date of adoption, as communication site conditions warrant.

Transmitters and Associated Equipment

- A. Transmitters shall be equipped with isolators to provide the following minimum isolation to reduce the possibility of intermodulation interference.
 - 25 db (70 MHz to 220 MHz)
 - 50 db (220 MHz to 1000 MHz)
 - 75 db (1000 MHz to 76 GHz)
- B. A Bandpass cavity shall be used between each antenna and associated transmitter or combiner. A combiner, or duplexer will satisfy this requirement.
- C. R.F. Devices including duplexers, isolators, cavities, switches, etc. shall be located inside grounded cabinets where physically possible. Open racks may be permitted on a site by site basis to fit specific needs.
- D. Grounding to each cabinet and device shall be installed and comply with current Standards and Guidelines for Communication Sites (R56), NFPA 780: Standard for the Installation of Lightning Protection Systems, and NFPA 70: National Electrical Code® when applicable.
- E. Transmission lines entering enclosed equipment cabinets shall do so via bulkhead connectors. Type "N" bulkhead connectors shall be used above 54 MHz.
- F. Power, telephone, network, or control lines shall be protected by grommets where they enter enclosed radio cabinets. Where high R.F. fields exist, telephone lines and control lines shall enter radio cabinets via RFI filtration devices.

- G. The use of RG\8, RG\58, braided shield, single shield coax cable or aluminum shielded cable is not permitted. This includes cables located within cabinets or racks. PTP, Microwave, or GPS systems whose manufacturer requires the use of LMR-400 or similar cable will be exempt providing the manufacturer's documentation is submitted to the DRED site manager prior to installation. Double shielded RG\58 (Belden 8268, etc.) may be used in external frequency reference and 1 PPS launch timing applications.
- H. Ethernet cable (CAT5e, CAT6, etc.) shall be routed to not interfere or receive interference from RF equipment.
- I. Ethernet cable (CAT5e, CAT6, etc.) shall be plenum rated for in shelter use and shielded/ outdoor rated when used outside of the shelter or on the tower.
- J. Ethernet cable (CAT5e, CAT6, etc.), and telephone lines shall be grounded upon entry into the shelter from an outside source (tower mounted equipment, or telco lines) using a UL listed surge suppressor and shall be installed in accordance with current Standards and Guidelines for Communication Sites (R56), NFPA 780: Standard for the Installation of Lightning Protection Systems, and NFPA 70: National Electrical Code® when applicable.
- K. Microwave or PTP transceivers shall be secured to an open rack or mounted within an enclosed cabinet. Unsecured devices will not be permitted.
- L. At no time will any equipment be mounted to an ice bridge or its support structure.
- M. Microwave or PTP ODU (Outdoor Units) should be mounted as close to the antenna as possible.

Antenna System Requirements

- A. Antenna systems must be approved by the DRED Site Manager prior to the commencement of installation work. The cost of any changes to the existing tower including structural work, tower painting, tower lighting, etc. will be paid for by the site user. Rearrangements of existing antennas will not be considered except under unusual circumstances.
- B. The design of each proposed antenna systems shall take into account the following:
 - *Antenna location will be assigned by the DRED Site Manager based on available space, required radiation pattern, transmitter power and frequency, antenna type, mounting restrictions and interference considerations.
 - *Only antennas which provide a direct dc path to ground may be utilized.
 - *Antennas shall be equipped with coaxial lightning protectors meeting ANSI standard 62.1. Lightning protectors shall be connected to site ground system in accordance with current Standards and Guidelines for Communication Sites (R56) and NFPA 780: Standard for the Installation of Lightning Protection Systems.
 - *R.F. link antennas, control antennas, and Microwave Antennas will be assigned mounting positions as low on the tower as possible.

*Metal antenna mounting hardware and falling ice protection hardware will be hot dipped galvanized or stainless steel.

*Only solid copper jacketed coax cable will be permitted for antenna cable runs. PTP, Microwave, or GPS systems whose manufacturer requires the use of LMR-400 or similar cable will be exempt providing the manufacturer's documentation is submitted to the DRED site manager prior to installation.

*Coax cable shall be individually attached to the tower legs or waveguide hangers. The location of coax cable runs will be assigned by the DRED Site Manager.

*Attachment of coax cable will be by stainless steel clamps or hangers spaced a maximum of three feet apart.

*The use of plastic "tie wraps" to support coax cable in any location is not permitted. The use of coating products that emit acetic acid are not permitted. Use of ultra-violet protected "tie wraps" are allowed on a temporary basis during construction or for temporary installations.

*Grounding kits with solid copper straps and mechanical compression shall be installed at top of tower, at point where coax cable departs the tower, and at the building entrance point. These clamps will be properly sealed to prevent corrosion at the coax cable connection. Stainless steel connectors will be used from the grounding kit to the tower. Grounding kits and procedures must comply with current Standards and Guidelines for Communication Sites (R56).

*Horizontal runs of coax cable shall be protected by ice shields and supported every three feet with stainless steel clamps or hangers.

*Coax cable shall enter buildings via weatherproof cable entrance ports or cable mounting plates. Positions will be assigned by the DRED Site Manager. Ground Clamps will be used on both sides of this connection and will be connected to the site ground system.

*Coax cable runs located inside buildings will utilize existing cable racks or will be supported overhead by hangers.

Power Requirements:

- A. Each site user will be responsible for the cost of installation of separately metered electrical service when such metering is required unless otherwise specified in the lease/use agreement.
- B. The provisions of backup power by DRED will require approval of the DRED Site Manager.
- C. Emergency generating equipment or battery backup units shall not be installed without approval of the DRED Site Manager.
- D. Each new transmitter and equipment cabinet will be connected to a separately fused AC outlet in accordance with current Standards and Guidelines for Communication Sites (R56), NFPA 70: National Electrical Code®, and State Electrical codes.
- E. Under no circumstances will one station be plugged into the accessory outlet of another cabinet.

- F. All electrical installation work shall be in full compliance with current Standards and Guidelines for Communication Sites (R56), NFPA 70: National Electrical Code®, and State Electrical codes.

Administrative Items

- A. A frequency compatibility study must be performed prior to installation; it shall be done by an independent consulting firm, which has been approved by DRED. The cost of this study is the responsibility of the site user. A subsequent study may be required each time the site user proposes an additional frequency at the site.
- B. The site user shall immediately cease operation if notified by the DRED that they are causing harmful interference.
- C. The DRED Site Manager shall be provided with copies of all FCC license applications, current FCC licenses and equipment specifications.
- D. The site user shall make no changes after the initial installation without prior written approval from the DRED Site Manager.
- E. Equipment shall be maintained in such a manner as to prevent it from becoming a source of interference or a safety hazard.
- F. Equipment shall have an ID tag attached, which shows licensee's name, address, call sign, frequency, tone squelch frequency and telephone number of person or organization responsible for maintenance work. Radio station licenses shall be posted for each transmitting station as required by FCC rules.
- G. Speakers will be turned off except during periods of maintenance work.
- H. Areas in and around the site user's equipment shall be kept clean and neat at all times. In addition, exterior areas including access roads, trails, and parking area shall be kept clean. Trash and unused materials shall be immediately removed from the site and not stored on the premises in any manner.
- I. Smoking, open flame, or welding will not be permitted inside buildings.
- J. Should the site user cause discharge of any Fire Protection System, they will be responsible for all costs associated with recharging the system, cleaning the building and repairing damaged equipment.
- K. If the building has an alarm system installed, the site user will notify designated Alarm Center when entering or leaving building in accordance with posted instructions.
- L. Site access shall be as designated in and subject to restrictions as described in the lease/use agreement. The DRED will not be responsible for plowing of access roads or trail entrances to the site unless specified in lease/use agreement.
- M. Prior to the signing of any lease, a joint visit of the site will be made by the proposed site user and the DRED Site Manager. Any additional special technical requirements not covered in this document will be determined at this meeting.

- N. When a lease is terminated for any reason, the site user will remove all equipment including antennas and feed lines within thirty days and will be responsible for any work necessary to return site to its previously existing condition. Should the site user fail to do so, then DRED will arrange to have work completed and will bill the site user for this work.

mttops.jec

EXHIBIT C

Notice of Lease

Notice of the following Lease is hereby given in accordance with the provisions of the New Hampshire Revised Statutes Annotated, Chapter 477, Sections 7 and 7-a:

LESSOR: **STATE OF NEW HAMPSHIRE**, Department of Resources and Economic Development, having a mailing address of P.O. Box 1856, Concord, New Hampshire 03302-1856

LESSEE: **PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE**, a corporation organized under the laws of the State of New Hampshire and having its place of business at 780 North Commercial Street, Manchester, NH 03101

DATE OF EXECUTION: _____

DESCRIPTION: Communications Lease at Belknap Mountain State Forest – Gilford, NH

LEASED PREMISES

The STATE, for and in consideration of the covenants and agreements hereinafter contained and made on the part of LESSEE, does hereby grant, demise and LEASE to LESSEE:

- a. Certain space at the recommended band levels if feasible on the new 180 foot communication tower located at the summit of Belknap Mountain, Belknap Mountain State Forest, Gilford, New Hampshire;
- b. Also certain floor space, not to exceed four (4) 19" equipment racks, in the Equipment Building for the installation of equipment cabinets;
- c. Also, the right to install and maintain non-overhead electric and telephone lines to the Equipment Building and antenna cables from the Equipment Building to the communication tower, and a communication tower/Equipment Building grounding system.
- d. Together with the right in common with the public and others entitled thereto to use the roadways and hiking trails on Belknap Mountain as a means of passing and repassing from the Town maintained portion of Belknap Mountain Road, via Belknap Mountain Carriage Road, to the summit for the transportation of equipment and personnel in connection with the installation, operation and maintenance of the authorized facilities.

TERM: Five (5) years

DATE OF COMMENCEMENT OF TERM: January 1 2015.

RIGHTS OF EXTENSION OR RENEWAL: Three (3) successive five (5) year terms

EXECUTED as an instrument under seal on the dates indicated below.

LESSOR:

**STATE OF NEW HAMPSHIRE
DEPARTMENT OF RESOURCES
AND ECONOMIC DEVELOPMENT**

By: _____
Jeffrey J. Rose
Commissioner

STATE OF NEW HAMPSHIRE
COUNTY OF MERRIMACK

The foregoing instrument was acknowledged before me this ____ day of _____, 20____, by Jeffrey J. Rose, in his capacity as Commissioner of the Department of Resources and Economic Development.

NOTARY PUBLIC/JUSTICE OF PEACE
My Commission expires: _____

LESSEE:

PUBLIC SERVICE OF NEW HAMPSHIRE

By: _____
Carlos R. Caridad
Manager, Transmission & Distribution Rights &
Survey Engineering
Duly Authorized

THE STATE OF NEW HAMPSHIRE
COUNTY OF GRAFTON

The foregoing instrument was acknowledged before me this ____ day of _____, 20____, by, Carlos R. Caridad in his capacity as Manager, Transmission & Distribution Rights & Survey Engineering of Public Service Company of New Hampshire

NOTARY PUBLIC/JUSTICE OF PEACE
My Commission expires: _____

EXHIBIT "D"
Equipment List

STATE OF NEW HAMSHIRE
Department of Resources and Economic Development
Communication Sites Program

EQUIPMENT INVENTORY

Belknap Mountain

Public Service Company of NH

Site

Organization

Contact number

TOWER MOUNTED EQUIPMENT:
(Antenna Make, Model, Feed-line Type)
(Tower Make, Model and height)

LOCATION:
(Mounted Elevation and Bearing on
Structure)

TeleWave ANT150D
TeleWave ANT150D

180 ' tower

HOUSED EQUIPMENT:
(Make, Model, Serial Number,
Tx/Rx Frequencies) Also List Back-up
Power (Batteries or UPS)

LOCATION - SHELTER:
(Rack or Cabinet Mounted)

Duplexor
Duplexor
Harris Mastr III
Harris Mastr III

2 cabinets

Copy of FCC Licenses and ARS #

Signed:

Date:

SUBMIT BY January 1st 2015 TO:

Justin Bellen
Division of Forests and Lands
PO Box 1856
Concord, NH 03301-1856