STATE OF NEW HAMPSHIRE NHPUC 1JUL'19PH4:19

Inter-Department Communication

July1, 2019 DATE: AT (OFFICE): **NHPUC**

FROM: Randy Knepper

Director, Safety Division

RSK

Docket No. DE 19-004 Public Service New Hampshire d/b/a **SUBJECT:**

> Eversource Energy Revised Petition for a License to Construct and Maintain Electric Lines Over and Across the Dudley Brook in the

Town of Brentwood, New Hampshire **REVISED Staff Recommendation**

TO: Debra Howland, Executive Director

Thomas Frantz, Director, Electric Division

Rich Chagnon, Assistant Director, Electric Division

Mary Schwarzer, Staff Attorney

CC: Paul Kasper, Assistant Director, Safety Division

The Safety Division reviewed Eversource's changes to the two circuits A126 and H141 115 kV Circuits. Eversource filed revisions to its petition on May 10, 2019 after Staff's previous recommendation filed April 22, 2019.

The revisions were as follows:

- Structure 222 of the A126 Line is moving from 15 feet east to 5 feet west of current location, a net difference of 20 feet.
- Structure 198 of the H141 Line is moving from 10 feet west to 25 feet west of current location, a net difference of 15 feet.
- Both structures 198 and 222 are changing in height from 70 feet AGH to 75 feet above ground, a net difference of 5 feet vertical at one end of each span.
- The span lengths for the crossing spans are increasing for each line from 586.92 linear feet (H147 structure 197 to structure 198) to 601.92 feet; a net difference of 15 feet horizontal.
- The span lengths for the crossing spans are increasing for each line from 511 linear feet (A126 structure 221 to structure 222) to 531 feet; a net difference of 20 feet horizontal.

All clearances are greater than those in the initial petition, thus Staff determined the revised petition does not change Staff's previous recommendations.

Attachments

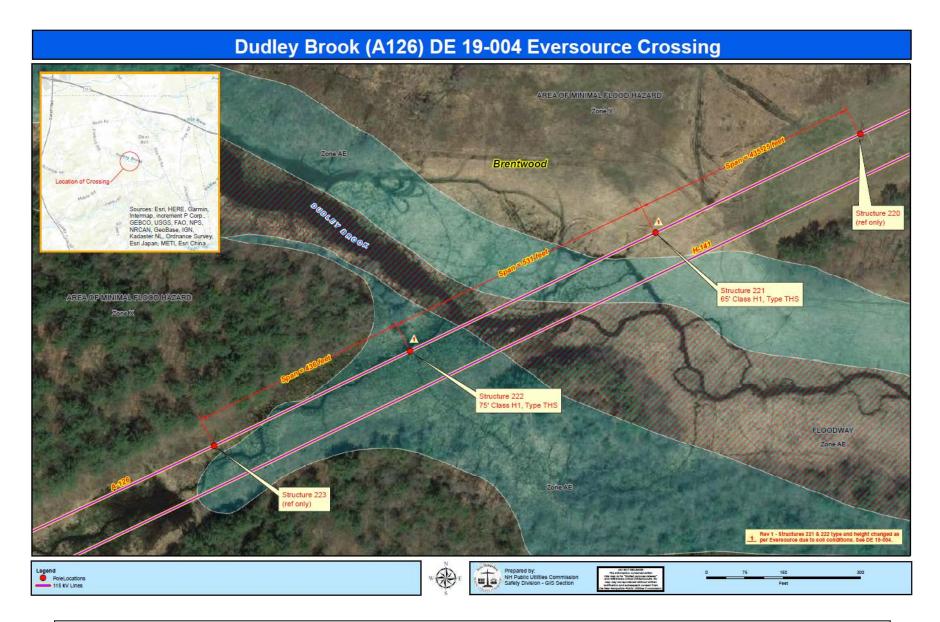


Figure 1: 115kV line, designated as the A126 Transmission Line, is a span of approximately 531 feet between structures #221 and # 222, across the Dudley Brook in Brentwood, NH.

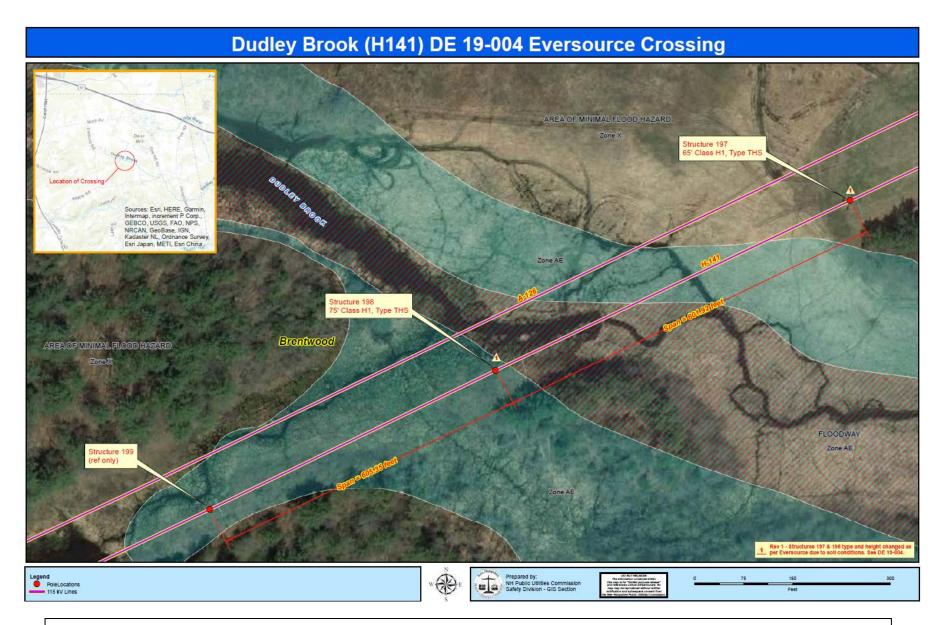


Figure 1: 115kV line, designated as the H141 Transmission Line, is a span of approximately 601.92 feet between structures # 197 and #198, across the Dudley Brook in Brentwood, NH.

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Service List - Docket Related

Docket#: 19-004 Printed: 7/1/2019

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