

STATE OF NEW HAMPSHIRE

Inter-Department Communication

DATE: May 21, 2019

AT (OFFICE): NHPUC

NHPUC 21MAY19PM4:09

FROM: Paul Kasper *PK*
Assistant Director – Safety Division

SUBJECT: Docket No. DE 19-078 Public Service New Hampshire d/b/a
Eversource Energy
Petition for a License to Construct and Maintain Electric Lines Over
and Across the Lamprey River in the Town of Deerfield, New
Hampshire

Staff Recommendation Revision

TO: Debra Howland, Executive Director
Thomas Frantz, Director, Electric Division
Leszek Stachow, Assistant Director, Electric Division
Susan Amidon, Staff Attorney, Legal Division

CC: Randall Knepper, Director - Safety Division

The Safety Division's review of the above Staff Recommendation dated May 17, 2019 identified the following that needs revising.

Reference in the fourth paragraph "The water clearances are taken from NHDES projected 100-year flood levels in this location to be approximately 217 feet. ES uses floodwater elevations for the Lamprey River in Rockingham County that are identified by NHDES. The Safety Division verified the 217- foot flood level from the NHDES data"

Should read, "The water clearances are taken from the projected 100 year flood levels. This is more conservative than the 10 year flood levels allowed by the NESC (note 18 to Table 232-1). ES uses floodwater elevations for the Lamprey River in Rockingham County that are identified on FEMA flood map #33015C0390E. The 100-year flood elevation for the river in this location is approximately 217 feet, and is based on the North American Vertical Datum of 1988 (NAVD88). The Safety Division verified the 217 foot flood level from the FEMA flood map."

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