

## New England Clean Power Link – 45 Day Notice Letter

### Attachment E – List of Environmental Studies and Permits

<b>Survey/Study</b>	<b>Purpose</b>	<b>Status</b>
Sound Assessment	Assess potential noise impacts from Project	Draft analysis complete
Archaeological Surveys	Assess potentially sensitive areas on land and in the Lake	Complete
Bat Habitat Surveys	Identify potential bat habitat	Complete
Cultural Resource Surveys	Inventory historic resources	Complete
Magnetic Modeling	Assess potential magnetic impacts in the Lake and on land	Draft analysis complete
RTE Mussel Survey	Assess presence of rare, threatened, or endangered (RTE) mussels in the Lake	Complete
RTE Plant Surveys	Inventory RTE plants	Complete
Sediment characterization	Assess sediment profile of lake route	Complete
Stream Mapping	Inventory all rivers/streams	Complete
Thermal Modeling	Assess potential thermal impacts in the Lake	Draft analysis complete
Topographical Mapping	Develop detailed topographic data	Complete
Underground Utility Surveys	Inventory all existing buried utilities	Ongoing
Vernal Pool Surveys	Inventory all vernal pools	Complete
Visual Assessment	Assess potential visual impacts from Project	Draft analysis complete
Water Quality Modeling	Assess potential water quality impacts during construction in the Lake	Draft analysis complete
Wetland Surveys	Inventory regulated wetlands	Complete (Except off ROW areas)
Wildlife Habitat Surveys	Identify critical wildlife habitat	Complete

### Major Permits Anticipated for NECPL Project

<b>PERMIT</b>	<b>RESPONSIBLE AGENCY</b>	<b>EXPECTED SUBMITTAL DATE</b>
Certificate of Public Good (Section 248)	Vermont Public Service Board	December, 2014
Lake Encroachment Permit	VT Agency of Natural Resources	February, 2015
401 Water Quality Certificate	VT Agency of Natural Resources	April, 2015
Stream Alteration Permit	VT Agency of Natural Resources	April, 2015
Wetland Permit	VT Agency of Natural Resources	April, 2015
Operational Stormwater Permit	VT Agency of Natural Resources	April, 2015
Construction Stormwater Permit	VT Agency of Natural Resources	May, 2015
Right of Way Permit (Section 1111)	VT Agency of Transportation and certain Towns	Submitted May, 2014
Section 404/Section 10 Permits	U.S. Army Corps of Engineers	October, 2014
Presidential Permit and NEPA	U.S. Department of Energy	Submitted May, 2014