

Appendix	Appendix Location <sup>1</sup>	Document Title	Preparing Agent	Date of Document/ Last Revision	Description
NA	NA	Cover Letter, Re: TDI New England - New England Clean Power Link - Section 401 Water Quality Certification Application	VHB	April 1, 2015	To Megan McIntyre, Re: TDI-NE - New England Clean Power Link Project - Grand Isle, Rutland, and Windsor Counties, and Lake Champlain, Vermont - Individual Section 401 Water Quality Certification Application
	NA	Application (form) for Individual Section 401 Water Quality Certification	TRC/VHB	April 1, 2015	VT DEC - Application for Individual Section 401 Water Quality Certification
Appendix I	Appendix Ia	New England Clean Power Link - Project Overview Map	TRC	November 25, 2014	Site Location Map- With major Project Components
	Appendix Ib	New England Clean Power Link - Lake Segment Map	TRC	November 25, 2015	Proposed Lake Champlain Cable Route Map
		New England Clean Power Link- Overland Segment Map	TRC	November 25, 2014	Proposed Overland Cable Route Map
	Appendix Ic	NECPL Overland Route Segment EPSC Plans	TRC	March 27, 2015	Cover Sheet - Plan and Profile Sheet Index- Overland Route - EPSC Plan-General Notes - Construction Methods - Typical Details - Plan and Profile Overland Route
	Appendix Id	NECPL Lake Champlain Segment Plans	TRC	March 27, 2015	Cover Sheet - Legend Sheet - EPSC Plan-General Notes - Typical Details - Construction Methods - Plan and Profile Sheets
	Appendix Ie	New England Clean Power Link Project - Vegetation Management Plan	TRC/VHB	November 2014	Vegetation management objectives and protocols for construction and operation phases of the NECPL
	Appendix If	Summary of Proposed Horizontal Directional Drill (HDD) Locations	TRC/VHB	March 26, 2015	Location and crossing types for HDDs throughout the Project, including feature impacts avoided by HDD
	Appendix Ig	Erosion Prevention and Sediment Control Plan for an Individual Construction Stormwater Discharge Permit - New England Clean Power Link (NECPL) Project - Grand Isle, Rutland, and Windsor Counties	TRC/VHB	March 27, 2015	Erosion prevention and sediment control plan narrative for the individual construction phase stormwater discharge permit
	Appendix Ih	Stormwater Runoff Analysis and Narrative for Vermont Department of Environmental Conservation General Permit 3-9015 Authorization - New England Clean Power Link - Converter Station, Ludlow, Vermont	VHB	February 27, 2015	NECPL Operational Stormwater Permit Narrative for the Converter Station
	Appendix Ii	New England Clean Power Link Project - Excerpt from US Army Corps of Engineers Applications for Department of the Army Permit (Section 404/10): Narrative on Project Description and Purpose, Section 7.0 Alternatives Analysis	TDI/ TRC/ VHB	November 2014	Evaluation of alternatives and analyzing resources impacts associated with each alternative
	Appendix Ij	Lake Champlain Encroachment Permit Application	VHB	March 20, 2015	Lake Champlain Encroachment Permit narrative - NECPL lake Segment Overview - NECPL Route Plans- lake - HDD Plans - Lake Construction Typical - Photographic Log - Project Schedule - Abutters -NECPL Phase 1 Archaeological Report- Lake Route - Effluent Based Sediment Deposit Studies Memorandum - HDD Boring/Inadvertent Return Contingency Plan - Overall Oil and Hazardous Materials Spill Prevention and Contingency Plan - Safety Data Sheets for Bentonite - Aquatic Invasive Species Management and Control Plan for the NECPL Power Link HVDS Transmission Report - Acoustic Sediment Study - Lake Champlain Water Quality Modeling Report - Temperature Gradients in the Vicinity of NECPL Cables and Potential Effects on Water Quality, Bioavailability of Mercury and Macroinvertebrates - Lake Champlain Mussel Survey Report - Submarine Cable DC Magnetic Field in Lake Champlain and Marine Assessment
	Appendix Ik	Lake Bomoseen Encroachment Permit Application	VHB	March 25, 2015	Lake Bomoseen Encroachment Permit Narrative - NECPL Overview Map NECPL Overland Segment Overview - HDD Plan and Profile - Photographic Log - Project Schedule - Abutters - Overall Oil and Hazardous Materials Spill Prevention and Contingency Plan - Safety Data Sheets for Bentonite
	Appendix Il	New England Clean Power Link - Survey Results Report: Rare, Threatened and Endangered Species, Necessary Wildlife Habitat, and Natural Communities	TRC/ VHB/ HDR/ Arrowood/ GBE	November 2014	Summary of Methodology and Findings for RTE, Necessary Wildlife Habitat and Natural Communities Narratives - Summary Table of Terrestrial RTE Plants, Terrestrial RTE Animals, Natural Communities, Lake Champlain Segment RTE Plants, Lake Champlain Segment RTE Animals - Overview Map, Element Occurrences Maps, Natural Resource Maps - RTE Natural Community and Critical Wildlife Habitat Inventory Report - NECPL Project Survey Memorandums- Railroad and Ludlow Converter Station Site; Temporary Off-ROW Work Area - Indiana Bat Habitat Assessment Report - Non-Native Invasive Species Inventory Report
Appendix II	Appendix IIa	TDI New England (TDI-NE) - New England Clean Power Link Project (NECPL) - Natural Resources Report - Overland/ Terrestrial	VHB	December 2, 2014	Natural Resources Report, including, text covering certain Section 248 criteria
	Appendix IIb	Representative Photographs	VHB	December 2014	• Representative Stream Photographs • Representative Wetland Photographs Representative Landuse Photographs
	Appendix IIc	TDI-NE/ New England Clean Power Link Wetland and Waters Delineation (Memorandum Text and USACE Wetland Determination Forms)	VHB	November 7, 2014, Revised: December 16, 2014	Memorandum Text and Description of Wetland and Waters Delineation Methodology and - Attachment 4 - U.S. Army Corps of Engineers Wetland Determination Data Forms
	Appendix IId	TDI-NECPL Summary of Delineated and Approximated Wetlands (Table)	VHB/TRC	November 25, 2014; Updated: March 23, 2015	Tabular Summary of Delineated and Approximated Wetlands within the NECPL Study Area
	Appendix IIe	TDI- NECPL Summary of Delineated and Approximated Streams/Waters (Table)	VHB/TRC	November 26, 2014; Updated: March 24, 2015	Tabular Summary of Delineated and Approximated Streams within the NECPL Study Area
	Appendix IIf	TDI-NECPL Project Overland Component Natural Resource Map Series	VHB/TRC	March 6, 2015	TDI- NECPL Natural Resource Map Series of Terrestrial Component of the Project
Appendix III	Appendix IIIa	TDI NECPL Wetland, Stream and Lake Champlain 404/401 Impact Exhibits (map set)	VHB	March 31, 2015	Detailed Exhibits showing impact types to Wetlands, Streams and Lake Champlain in the context of 404/401 Analysis
	Appendix IIIb	TDI NECPL Wetland, Stream and Lake Champlain 404/401 Impact Analysis (tables)	VHB	March 31, 2015	Detailed Summary Tables showing impact types to Wetlands, Streams and Lake Champlain in the context of 404/401 Analysis
Appendix IV	Appendix IVa	TDI New England (TDI-NE) - New England Clean Power Link Project (NECPL) - Stream Alteration Individual Permit Application- Overland/ Terrestrial	VHB	March 6, 2015	Stream Alteration Individual Permit Narrative Review - Appendix 1 - Stream Alteration Index Map and Proposed Crossing Map Series - Appendix 2- Table of Proposed Stream Crossings - Appendix 3- Photographic Inventory of Proposed Perennial Stream Crossings - Typical Construction Details - Table of Abutters to Proposed Perennial Stream Crossings
	Appendix IVb	Table of Proposed Stream Crossings	VHB	March 27, 2015	Proposed Stream Crossings and Culverts
Appendix V	Appendix Va	Summary of Additional Permits	VHB	March 27, 2015	List of additional environmental permits required for the Project
	Appendix Vb	VT Section 401 WQC - Application Section 7.18: Watershed Area Summary From Project Area to Receiving Waters	VHB	March 26, 2015	Watershed Area Summary Table from Permit Application
	Appendix Vc	NECPL Project - Overland Component - Grand Isle, Rutland, and Windsor Counties - Watersheds Map	VHB	November 14, 2014	Map of Overland Cable Route Watersheds excerpted from 248 NRR
	Appendix Vd	New England Clean Power Link - Soils Map (set)	VHB	March 18, 2015	Map of Overland Cable Route and overlapping soil types
	Appendix Ve	TDI-NE - New England Clean Power Link Project (NECPL) - Discharge Area/ Soil Summary Table	VHB	March 26, 2015	Summary table of different soil types by areas of disturbance.

<sup>1</sup> Refers to 401 WQC Application Form Sections: Box 6.1: Supporting Documents (Appendix I); Box 9.1 Type of Wetland(s); (Appendix II(2)); Box 9.4 Wetland Impact Table; (Appendix III); 10.2 Stream/ Rivers Impacted (Appendix IV); Items not corresponding to be embedded Application Form text is included in Appendix X.