

Appendices

A. Supplementary Information

1. Updated Information on Project Equipment
 - a. Information on GE 1.6-100
 - b. Sketch comparing dimensions of GE 1.6-100 to the GE 1.5xle
2. Updated Information on Project Design
 - a. FEIS Map 1. Project Layout (Updated DEIS Map 1)
 - b. FEIS Map 2. Stony Creek Plot Plan (Updated DEIS Map 2)
 - c. FEIS Map 3. Soils Classifications (Updated DEIS Map 3)
 - d. FEIS Map 4. Wetlands and Streams (Updated DEIS Map 5)
 - e. FEIS Map 5. FAA Lighting Plan (Updated DEIS Map 8)
 - f. FEIS Map 6. FEMA Floodplains (Updated DEIS Map 11)
 - g. FEIS Map 7. Steep Slopes (Updated DEIS Map 12)
 - h. FEIS Map 8. Watershed Boundaries (Updated DEIS Map 13)
 - i. FEIS Map 9. Forest Area Impacts (Updated DEIS Map 19)
 - j. FEIS Map 10. Map Comparing DEIS and FEIS Layouts
 - k. Setback Tables for FEIS Layout
 - l. Access Road Cross Section (Updated DEIS Figure 6)
 - m. NYS DPS Drawing A-12 "Trench Breaker Spacing"
 - n. Map of Areas with Known Drainage Tiles
 - o. Map of Known Well Locations
3. Updated Project Operating Plans
 - a. Company Statement on Dig Safely NY and Pole Numbering
 - b. Protocol for Post-Construction Noise Monitoring
 - c. Post-Construction Monitoring Plan for Birds and Bats
 - d. ROW and Vegetation Management Plan
 - e. Stony Creek Agricultural Mitigation Plan
 - f. Complaint Resolution Plan
 - g. Decommissioning Plan
4. Additional Information on Wildlife Impacts
 - a. Bird Survey Report
 - b. Salamander Survey Report

- c. Preliminary Report on Post-Construction Studies at the High Sheldon Wind Farm
 - d. Recent Avian and Bat Post-Construction Studies from Wind Farms Operating in New York
 - e. Updated table summarizing winter raptor surveys done at Stony Creek
 - f. [not used]
 - g. Table with Bat Detection Data from High Sheldon Wind Farm.
 - h. FEIS Map 10. Project Layout with Breeding Bird Survey Points
 - i. Summary of Wildlife Observations by Clear Skies Over Orangeville
5. Additional Information on Cultural Resources
- a. Plan for Unanticipated Discoveries
 - b. Phase 1B Archeological Survey Report
 - c. Phase 1B Historical Structure Survey Report
6. Additional Information on Wetlands
- a. EDI Report on Wetland Delineations.
7. Updated Information on Project Noise Levels
- a. Calibration Certificates for Instruments used in Ambient Noise Measurements
 - b. FEIS Maps 11, 15, 16, 17, 18, 19. Maps Showing Locations of Ambient Noise Measurements
 - c. Figures Plotting Maximum Project Noise Levels v. Distance to Turbine
 - d. FEIS Map 12. Map Showing Maximum Project Noise Levels Around the Substation
 - e. FEIS Map 13. Map Showing Maximum Project Noise Levels
 - f. FEIS Map 14. Map Showing Leq Average Project Noise Levels
 - g. Table of Project Noise Levels at all Residences in the Project Area.
 - h. Sheldon Post-Construction Noise Study
 - i. Plots of ambient Noise Leqs vs Wind Speed at 4 Measurement Sites
 - j. Plan for Post-Construction Noise Study at Stony Creek
8. Updated Information on Visual Impacts and Shadow Impacts
- a. Map of Expected Annual Shadow Hours
 - b. Visual Impact Map with 100m Rotor Turbines
 - c. Visual Impact Map – Change in Impacts with 100m Rotor Turbines vs. 82.5m Rotor Turbines
 - d. Photo Simulation from Centerline Road and Orangeville Center Road

- B. Miscellaneous Information
 - a. Wyoming County Guidelines on Wind Turbines
 - b. Varysburg Wellhead Protection Study
 - c. Mercy Flight Telephone Conference Memorandum, November 2010.
 - d. Energy Deliverability Study for the Stony Creek Wind Farm
 - e. Material Safety Data Sheet for Mineral Oil Used in Transformers
- C. Notices of DEIS Completion and Public Hearings
 - 1. ENB SEQRA Publication Form and Notice of Completion
 - 2. Notice of DEIS Acceptance and Public Hearing, ENB Region 9 (3/3/2010)
 - 3. Orangeville Resolution Issuing Notice of Completion (2/18/2010)
 - 4. Stony Creek website Ad (12/2009)
 - 5. Notice of Public Hearing DEIS/Special Use Permit/Site Plan, Affidavit of Publication
- D. Public Hearing Transcripts
- E. Listing of Comments
 - 1. DEIS Comment Matrix
 - 2. Copies of Written Comments
- F. Agency Consultation Summary