

<p>DOCKET NO. 364 - The Connecticut Light and Power Company application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a new bulk-power 115-kV to 23-kV substation located at 325 Waterford Parkway North, Waterford, Connecticut.</p>	<p>} } } }</p>	<p>Connecticut Siting Council November 20, 2008</p>
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Decision and Order

Pursuant to the foregoing Findings of Fact and Opinion, the Connecticut Siting Council (Council) finds that the effects associated with the construction, operation, and maintenance of a new substation located at 325 Waterford Parkway North, Waterford, including effects on the natural environment; ecological integrity and balance; forests and parks; scenic, historic, and recreational values; air and water purity; fish and wildlife; and public health and safety are not disproportionate either alone or cumulatively with other effects compared to need, are not in conflict with the policies of the State concerning such effects, and are not sufficient reason to deny the application. Therefore, the Council directs that a Certificate of Environmental Compatibility and Public Need, as provided by General Statutes § 16-50k, be issued to The Connecticut Light and Power Company (CL&P) for the construction, operation, and maintenance of a new substation.

The facility shall be constructed, operated, and maintained substantially as specified in the Council’s record in this matter, and is subject to the following conditions:

1. The Certificate Holder shall prepare a Development and Management Plan (D&M Plan) for this site. The D&M Plan shall be submitted to and approved by the Council prior to the commencement of facility construction and shall include:
 - a) A final site plan showing the placement of all substation equipment, structures, and buildings within the substation perimeter, landscape plantings, access, and the location of all temporary and permanent tap structures;
 - b) Erosion and sediment controls consistent with the 2002 *Connecticut Guidelines for Soil Erosion and Sediment Controls*; and
 - c) Provisions for storm water management and oil containment.
 - d) Maintenance and Protection of Traffic Plan for trenching to install feeders along Oil Mill Road.

2. The D&M Plan shall be served on the Town of Waterford for comment prior to submission to the Council.

3. The D&M Plan shall be served on all parties and intervenors as listed in the service list and all abutting property owners.

4. The Certificate Holder shall comply with the recommendations of the Waterford Conservation Commission dated June 8, 2008.

5. The Certificate Holder shall comply with all future electric and magnetic field standards promulgated by State or federal regulatory agencies. Upon the establishment of any new standards, the facilities granted in this Decision and Order shall be brought into compliance with such standards as soon as practical.
6. The Certificate Holder shall provide to the Council notification of the following events, not less than one week in advance of their occurrence:
 - a) Commencement of construction for the substation and transmission line connections; and
 - b) Installation of the storm water management and oil containment devices.
7. The Certificate Holder shall provide written notice of the completion of site construction and commencement of operation.
8. The Certificate Holder shall notify the Council if and when substation operations terminate.
9. The Certificate Holder shall conduct a noise survey, if warranted by either the Certificate Holder or the Council, to determine compliance with state standards.
10. The Certificate Holder shall provide the following to the Council:
 - a) Pre- and post-construction electric and magnetic field measurements, within six months of operations.
 - b) A report, within three months after the conclusion of the first year of operation, to include:
 - i. A drawing depicting the location of all buildings, structures, and conduits;
 - ii. The final total cost of the project; and
 - iii. Operation reliability.

Unless otherwise approved by the Council, this Decision and Order shall be void if all construction authorized herein is not completed within five years of the effective date of the Decision and Order, or within five years after all appeals to this Decision and Order have been resolved.

By this Decision and Order, the Council disposes of the legal rights, duties, and privileges of each party named or admitted to the proceeding in accordance with Section 16-50j-17 of the Regulations of Connecticut State Agencies.

The parties and intervenors to this proceeding are:

Status Granted	Status Holder (name, address & phone number)	Representative (name, address & phone number)
Applicant	<p>The Connecticut Light and Power Co. P.O. Box 270 Hartford, CT 06141-0270</p>	<p>John R. Morissette, Manager Transmission Siting and Permitting Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (860) 665-2036 morisjr@nu.com</p> <p>Duncan MacKay, Esq. Legal Department Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (860) 665-3495 mackadr@nu.com</p> <p>Girish Behal Transmission Project Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (860) 665-3634 behalg@nu.com</p> <p>Anthony M. Fitzgerald, Esq. Robert S. Golden, Jr., Esq. Marianne Barbino Dubuque, Esq. Carmody & Torrance LLP P.O. Box 1110 Waterbury, CT 06721-1110 (203) 573-1200 afitzgerald@carmodylaw.com rgolden@carmodylaw.com mdubuque@carmodylaw.com</p>
Intervenor (Approved on September 23, 2008)	<p>Ahlam Shalhout 98 Oil Mill Road Waterford, CT 06385 (203) 453-3426</p> <p>Constance Casey 51 Gurley Road Waterford, CT 06385 860-447-9916 rainbowlighdreams@yahoo.com</p>	

