1978

Ecological Resources Impact Study. Map Volume

United States. Department of Energy

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Dickson/Lincoln School Lakes Transmission - E.L.S. Project
Environmental Assessment of Alternative Routes

Ecological Resources Impact Study

United States Department of the Interior
Federal Office Building; Bangor, Maine 04401

under contract to

CNA The Center for Natural Areas; South Gardiner, Maine 04359
Land Cover Types

Legend

- **SWM**: spruce-fir - mature
- **SWR**: spruce-fir - regenerating
- **PNM**: pine-hemlock - mature
- **PNR**: pine-hemlock - regenerating
- **CS**: cedar
- **SHM**: softwood-hardwood - mature
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- **PBM**: poplar-birch - mature
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- **HWM**: northern hardwoods - mature
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- **AF**: abandoned field
- **RAF**: regenerating
- **FC**: abandoned cultivated field
- **BG**: bog
- **M**: marsh
- **OW**: open water
- **SP**: swamp
- **AW**: alder-willow
- **B**: rock outcrops
- **O**: orchards
- **PLT**: forest plantations
- **EWV**: localized emergent wetland vegetation
- **Y**: islands of uncharacteristic vegetation
- **DA**: snag/insect damage areas
- **BD**: beaver dams
- **MM**: man-made features
- **ERW**: existing right of way

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Dickey/Lincoln School Lakes Transmission - E.I.S. Project
Environmental Assessment of Alternative Routes

Ecological Resources Impact Study

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under contract to

CNA The Center for Natural Areas, South Gardiner, Maine 04359
Land Cover Types

Legend

- **SWM**: spruce-fir · mature
- **SWR**: spruce-fir · regenerating
- **PNM**: pine-hemlock · mature
- **PNR**: pine-hemlock · regenerating
- **CS**: cedar
- **SHM**: softwood-hardwood · mature
- **HSM**: hardwood-softwood · mature
- **MR**: mixed · regenerating
- **PBL**: poplar-birch · mature
- **PBR**: poplar-birch · regenerating
- **HWM**: northern hardwoods · mature
- **HWR**: northern hardwoods · regenerating
- **AF**: abandoned field
- **RAF**: abandoned cultivated field
- **F**: cultivated fields
- **BG**: bog
- **M**: marsh
- **OW**: open water
- **SP**: swamp
- **AW**: alder-willow
- **B**: rock outcrops
- **O**: orchards
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Dickey/Lincoln School Lakes Transmission - E.I.S. Project
Environmental Assessment of Alternative Routes

Ecological Resources Impact Study

United States Department of the Interior
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Map Location Key:

Map Number: 45

Map Name:
Land Cover Types
Legend

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SWM</td>
<td>spruce-fir - mature</td>
</tr>
<tr>
<td>SWR</td>
<td>spruce-fir - regenerating</td>
</tr>
<tr>
<td>PNM</td>
<td>pine-hemlock - mature</td>
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<tr>
<td>PNR</td>
<td>pine-hemlock - regenerating</td>
</tr>
<tr>
<td>CS</td>
<td>cedar</td>
</tr>
<tr>
<td>SHM</td>
<td>softwood-hardwood - mature</td>
</tr>
<tr>
<td>HSM</td>
<td>hardwood-softwood - mature</td>
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<tr>
<td>MR</td>
<td>mixed - regenerating</td>
</tr>
<tr>
<td>PDM</td>
<td>poplar-birch - mature</td>
</tr>
<tr>
<td>PBR</td>
<td>poplar-birch - regenerating</td>
</tr>
<tr>
<td>HWM</td>
<td>northern hardwoods - mature</td>
</tr>
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<td>regenerating abandoned field</td>
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<tr>
<td>F</td>
<td>cultivated fields</td>
</tr>
<tr>
<td>BG</td>
<td>bog</td>
</tr>
<tr>
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</tr>
<tr>
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</tr>
<tr>
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<td>alder-willow</td>
</tr>
<tr>
<td>B</td>
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</tr>
<tr>
<td>O</td>
<td>orchards</td>
</tr>
<tr>
<td>PLT</td>
<td>forest plantations</td>
</tr>
<tr>
<td>EWW</td>
<td>localized emergent wetland vegetation</td>
</tr>
<tr>
<td>*</td>
<td>'islands' of uncharacteristic vegetation</td>
</tr>
<tr>
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<td>snag/insect damage areas</td>
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<td>BD</td>
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<tr>
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<tr>
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</table>

Environmental Assessment of Alternative Routes
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Dickey/Lincoln School Lakes Transmission - E.I.S. Project
Environmental Assessment of Alternative Routes

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- HSM hardwood-softwood mature
- MR mixed-regenerating
- PBMR poplar-birch mature
- PBR poplar-birch regenerating
- HWM northern hardwoods mature
- HWR northern hardwoods regenerating
- AF abandoned field
- RAF regenerating
- RM abandoned cultivated field
- F cultivated fields
- BG bog
- M marsh
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- SP swamp
- AW alder-willow
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- PLT forest plantations
- EWV localized emergent wetland vegetation
- 'islands' of uncharacteristic vegetation
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Map Number: 46
Land Cover Types

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Environmental Assessment of Alternative Routes

Ecological Resources Impact Study

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Dickey/Lincoln School Lakes Transmission · E.I.S. Project

Environmental Assessment of Alternative Routes

Ecological Resources Impact Study

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Map Name:

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- **AF** abandoned field
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Dickey/Lincoln School Lakes Transmission - E.I.S. Project
Environmental Assessment of Alternative Routes

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Environmental Assessment of Alternative Routes

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Ecological Resources Impact Study
United States Department of the Interior
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Map Location Key:

Map Number: 57

[Map Image]
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Dicks/Lincoln School Lakes Transmission · E.I.S. Project
Environmental Assessment of Alternative Routes

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Dickey/Lincoln School Lakes Transmission - E.I.S. Project
Environmental Assessment of Alternative Routes

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Dickey/Lincoln School Lakes Transmission · E.I.S. Project
Environmental Assessment of Alternative Routes

Ecological Resources Impact Study

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**Significant Ecological Features**

**Legend**

**Botanically Significant Features**
- potential calcareous habitats
- potential serpentine-rel. habitats
- potential ledge related habitats
- other bot. sig. habitats

**Significant Wildlife Areas**
- active nest site
- bald eagle
- golden eagle
- osprey
- peregrine falcon
- other raptors
- historical nest site
- exact nest site location unknown

**Aquatic Resource Quality**
- wetland/ lake of quality 5
- stream of quality 3
- potential/ known location of rare or endangered fish species

**Politically Important Natural Areas**

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**Environmental Assessment of Alternative Routes**

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Environmental Assessment of Alternative Routes

Ecological Resources Impact Study

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MAP NAME

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  - waterbird corridor
  - deer wintering areas - (years of known use)

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Environmental Assessment of Alternative Routes

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Politically Important Natural Areas

Map Name:

Map Location Key

Dickey/Lincoln School Lakes Transmission - E.L.S. Project

Date
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Politically Important Natural Areas

Dickey/Lincoln School Lakes Transmission - E.I.S. Project
Environmental Assessment of Alternative Routes

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- **Politically Important Natural Areas**

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**Dickey/Lincoln School Lakes Transmission - E.I.S. Project**

**Environmental Assessment of Alternative Routes**

**Ecological Resources Impact Study**

**United States Department of the Interior**

Federal Office Building, Bangor, Maine 04401

under contract to

CNA The Center for Natural Areas, South Gardiner, Maine 04359
Map Name:

Ecological Resources Impact Study

United States Department of the Interior
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Significant Ecological Features

Legend

Botanically Significant Features
- potential calcareous habitats
- potential serpentine rel. habitats
- potential ledge related habitats
- other bot. sig. habitats

Significant Wildlife Areas
- active nest site
  - bald eagle  - golden eagle
  - osprey  - peregrine falcon
  - other raptors
- historical nest site
- exact nest site location unknown
- waterbird corridor
- deer wintering areas - (years of known use)

Aquatic Resource Quality
- wetland / lake of quality 5
- stream of quality 3
- potential/known location of rare or endangered fish species

Politically Important Natural Areas
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Politically Important Natural Areas

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Environmental Assessment of Alternative Routes

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Environmental Assessment of Alternative Routes

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Environmental Assessment of Alternative Routes

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Environmental Assessment of Alternative Routes
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Environmental Assessment of Alternative Routes
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Dickey/Lincoln School Lakes Transmission - E.I.S. Project
Environmental Assessment of Alternative Routes

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Politically Important Natural Areas

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Environmental Assessment of Alternative Routes

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Politically Important Natural Areas

Maps: Environmental Assessment of Alternative Routes

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Politically Important Natural Areas
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Environmental Assessment of Alternative Routes

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Politically Important Natural Areas

Map Number: 53
Date:

Map Location Key:

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Environmental Assessment of Alternative Routes

Ecological Resources Impact Study

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Politically Important Natural Areas

Environmental Assessment of Alternative Routes
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Politically Important Natural Areas

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**Politically Important Natural Areas**

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Politically Important Natural Areas
DANVILLE TOWN FOREST

significant ecological features

legend

botanically significant features

potential calcareous habitats

potential serpentine-rel. habitats

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other bot. sig. habitats

significant wildlife areas

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osprey peregrine falcon

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politically important natural areas
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