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Petition to Install a 50kW Solar Array and Educational Display in Rutland Town

Filed by Central Vermont Public Service Corp. pursuant to 30 V.S.A. §248

Evidence related to the statutory criteria can be found in the pre-filed testimony and exhibits attached to the petition, as follows:

248(b)(1): Orderly development of the region:

1. Prefiled testimony of Timothy Upton, pages 2-4
2. Exhibits TOU-1, TOU-2, TOU-4, TOU-5, TOU-6, MWB-1

248(b)(2): Need of project for present and future demand for service:

1. Prefiled testimony of Bruce Bentley, page 3

248(b)(3): System stability and reliability:

1. Prefiled testimony of John Jockell, page 3
2. Exhibit MWB-3

248(b)(4): Economic benefit to the state:

1. Prefiled testimony of Bruce Bentley, pages 2-3

248(b)(5): Incorporated environmental criteria:

1. Prefiled testimony and exhibits of Timothy Upton, as follows

Water and air pollution, general – pages 4-5

Headwaters – page 5; Exhibit TOU-1

Waste disposal – pages 5-6

Water conservation – page 5

Floodways – page 5-6

Streams – page 6; Exhibit TOU-1

Shorelines – page 6; Exhibit TOU-1

Wetlands – page 6; Exhibit TOU-1

Availability of water – page 6-7

Burden on existing water supply – page 7

Soil erosion – page 6-7, Exhibit TOU-1

Traffic – pages 7

Educational services – page 7

Municipal services – page 8

Aesthetics – pages 8-13; Exhibits MWB-1, MWB-4, TOU-2, TOU-3A through 3F, TOU-7, TOU-8, TOU-9

Historic sites – page 12; Exhibit TOU-10

Rare/irreplaceable natural areas – page 13

Wildlife habitat/endangered species – page 12-13; Exhibit TOU-1

Effect on public investments – pages 13-14

Outstanding Resource Waters – page 13

248(b)(6): Integrated resource plan

1. Prefiled testimony of Bruce Bentley, page 3-4

248(b)(7): Compliance with electric energy plan

1. Prefiled testimony of Bruce Bentley, page 4

248(b)(8): Effect on designated Outstanding Resource Waters

1. Prefiled testimony of Timothy Upton, page 14

248(b)(10): Effect on existing or planned transmission facilities

1. Prefiled testimony of John Jockell, page 3