

**STATE OF VERMONT
PUBLIC UTILITY COMMISSION**

Petition of Reservoir Road Solar, LLC, for a)
 Certificate of Public Good, pursuant to 30 V.S.A. §)
 248, to construct, own, and operate a 2.375 MW) Case No. 24-____-PET
 ground-mounted solar electric generation facility in)
 Berkshire, Vermont)

INDEX OF EVIDENCE

30 V.S.A. § 248(b) Criteria	Testimony	Exhibits (if any)
General Overview of Project	Carlson pf. at 5.	RRS-SC-2 (Site Plans)
30 V.S.A. § 248(b)(1) – Orderly Development of the Region	Carlson pf. at 24; Buscher pf. at 2-5.	RRS-MB-2 (Aesthetics and Orderly Development Review)
30 V.S.A. § 248(b)(2) – Need for the Project	Carlson pf. at 14.	
30 V.S.A. § 248(b)(3) – System Stability and Reliability	Carlson pf. at 15-16.	RRS-SC-5 (Interconnection Studies)
30 V.S.A. § 248(b)(4) – Economic Benefit	Carlson pf. at 24-25.	
30 V.S.A. § 248(b)(5) – Environmental Considerations	Crary pf. at 5; Wyman pf. at 3-7.	RRS-AC-2 (Natural Resources Assessment Memo); RRS-AC-3 (Distribution Line Upgrade Natural Resources Memo); RRS-SW-2 (Waste Disposal and Soil Erosion Assessment); RRS-SW-3 (Primary Agricultural Soils Assessment)
• Natural Environment/Use of Natural Resources	Carlson pf. at 18.	
• Public Health and Safety	Carlson pf. at 16-17.	
• Greenhouse Gas Impacts	Carlson pf. at 18.	
• Air Pollution	Carlson pf. at 17.	RRS-SC-7 (Acoustics Analysis)
• Water Pollution	Crary pf. at 5; Wyman pf. at 6.	RRS-AC-2 (Natural Resources Assessment Memo)

30 V.S.A. § 248(b) Criteria	Testimony	Exhibits (if any)
• Headwaters	Crary pf. at 5-6.	RRS-AC-2 (Natural Resources Assessment Memo)
• Waste Disposal	Wyman pf. at 3-4.	RRS-SW-2 (Waste Disposal and Soil Erosion Assessment)
• Water Conservation	Carlson pf. at 19.	
• Floodways	Crary pf. at 6-7.	RRS-AC-2 (Natural Resources Assessment Memo)
• Streams	Crary pf. at 7-8.	RRS-AC-2 (Natural Resources Assessment Memo)
• Shorelines	Crary pf. at 8.	RRS-AC-2 (Natural Resources Assessment Memo)
• Wetlands	Crary pf. at 9.	RRS-AC-2 (Natural Resources Assessment Memo)
• Water Use & Supply	Carlson pf. at 19.	
• Soil Erosion	Wyman pf at 5-6.	RRS-SW-3 (Primary Agricultural Soils Assessment)
• Transportation Systems	Carlson pf. at 19.	
• Educational Services	Carlson pf. at 19.	
• Municipal Services	Carlson pf. at 20.	
• Aesthetics	Buscher pf. at 5-7.	RRS-MB-2 (Aesthetics and Orderly Development Review)
• Archaeological Sites (on-site)	Carlson pf. at 21-22.	
• Historic Sites (off-site)	Carlson pf. at 21-22; Buscher pf. at 7.	RRS-MB-3 (Historic Structures Memo)
• Rare and Irreplaceable Natural Areas	Crary pf. at 10-11.	RRS-AC-2 (Natural Resources Assessment Memo)
• Necessary Wildlife Habitat and Endangered Species	Crary pf. at 10-11.	RRS-AC-2 (Natural Resources Assessment Memo)
• Development Affecting Public Investments	Carlson pf. at 24.	

30 V.S.A. § 248(b) Criteria	Testimony	Exhibits (if any)
Impacts to Primary Ag Soils	Wyman pf. at 7.	RRS-SW-3 (Primary Agricultural Soils Assessment)
30 V.S.A. § 248(b)(6) – Least Cost Integrated Plan	Carlson pf. at 28.	
30 V.S.A. § 248(b)(7) – DPS Energy Plan (§ 202)	Carlson pf. at 23-24.	
30 V.S.A. § 248(b)(8) – Outstanding Resource Waters	Crary pf. at 5.	RRS-AC-2 (Natural Resources Assessment Memo)
30 V.S.A. § 248(b)(10) – Transmission Facilities	Carlson pf. at 25-26.	
30 V.S.A. § 248(s) – Setbacks	Carlson pf. at 26.	RRS-SC-8 (Waiver to Parcel Setback)