

**STATE OF VERMONT
PUBLIC SERVICE BOARD**

Docket No. _____

Petition of Addison Solar Farm, LLC, pursuant to)
 30 V.S.A. § 248, for a certificate of public good)
 authorizing the installation and operation of a one)
 MW solar electric generation facility located at)
 Route 7 and Monkton Road, Ferrisburgh, Vermont,)
 known as the “Ferrisburgh Solar Farm Project”)

PETITIONER ADDISON SOLAR FARM LLC’S INDEX OF EVIDENCE

30 V.S.A. § 248(b) Criteria	Testimony	Exhibits
30 V.S.A. § 248(b)(1) – Orderly Development of the Region	Ernie Pomerleau and Leigh Seddon; Mark Kane	ASF-MK-4 and ASF-MK-4 (town and regional plan excerpts)
30 V.S.A. § 248(b)(2) – Need for the Project	Ernie Pomerleau and Leigh Seddon	
30 V.S.A. § 248(b)(3) – System Stability and Reliability	Ernie Pomerleau and Leigh Seddon	ASF-EP/LS-4 – One line diagram ASF-EP/LS-6 – Interconnection Application ASF-EP/LS-7 – Email from GMP
30 V.S.A. § 248(b)(4) – Economic Benefit to the State	Ernie Pomerleau and Leigh Seddon	
30 V.S.A. § 248(b)(5) and (8) – Environmental Considerations		
<ul style="list-style-type: none"> • Outstanding Resource Waters 	Scott Mapes	
<ul style="list-style-type: none"> • No Undue Air Pollution <ul style="list-style-type: none"> ○ Noise 	Scott Mapes Ernie Pomerleau and Leigh Seddon	
<ul style="list-style-type: none"> • No Undue Water Pollution 	Scott Mapes	ASF-EP/LS-2b – Project Site Plan ASF-SMM-2 – Construction Details
<ul style="list-style-type: none"> • Water Conservation 	Scott Mapes	
<ul style="list-style-type: none"> • Waste Disposal 	Scott Mapes	
<ul style="list-style-type: none"> • Floodways 	Scott Mapes	
<ul style="list-style-type: none"> • Streams 	Scott Mapes	ASF-EP/LS-2b – Project Site Plan
<ul style="list-style-type: none"> • Shorelines 	Scott Mapes	
<ul style="list-style-type: none"> • Wetlands 	Scott Mapes	ASF-SMM-3 – Wetlands Memo
<ul style="list-style-type: none"> • Sufficiency of Water/Burden on Existing Water Supply 	Scott Mapes	
<ul style="list-style-type: none"> • Soil Erosion 	Scott Mapes	ASF-EP/LS-2b – Project Site Plan ASF-SMM-2 – Construction Details

30 V.S.A. § 248(b) Criteria	Testimony	Exhibits
<ul style="list-style-type: none"> Traffic 	Ernie Pomerleau and Leigh Seddon	
<ul style="list-style-type: none"> Educational Services 	Ernie Pomerleau and Leigh Seddon	ASF-EP/LS-8 – School Questionnaire
<ul style="list-style-type: none"> Municipal Services 	Ernie Pomerleau and Leigh Seddon	ASF-EP/LS-9 – Municipal Questionnaire
<ul style="list-style-type: none"> Aesthetics 	Mark Kane	ASF-MK-3 – Aesthetics Report ASF-EP/LS-2c – Section View of Site ASF-EP/LS-2d – Photo simulation ASF-EP/LS-3b – Elevation view of Solar Panel ASF-EP/LS-3c – Photo-Example of Solar Array
<ul style="list-style-type: none"> Historic and Archaeological Sites 	Mark Kane	ASF-MK-2 – Letter from DHP
<ul style="list-style-type: none"> Rare and Irreplaceable Natural Areas 	Scott Mapes	
<ul style="list-style-type: none"> Necessary Wildlife Habitat and Endangered Species 	Scott Mapes	
<ul style="list-style-type: none"> Development Affecting Public Investments 	Ernie Pomerleau and Leigh Seddon	
<ul style="list-style-type: none"> Public Health and Safety 	Ernie Pomerleau and Leigh Seddon	
30 V.S.A. § 248(b)(6) – Integrated Resource Planning	Ernie Pomerleau and Leigh Seddon	
30 V.S.A. § 248(b)(7) – Comprehensive Energy Plan	Ernie Pomerleau and Leigh Seddon	
30 V.S.A. § 248(b)(10) – Transmission Facilities	Ernie Pomerleau and Leigh Seddon	ASF-EP/LS-4 – Electrical One Line Diagram ASF-EP/LS-6 – Interconnection Application ASF-EP/LS-7 – Email from GMP