



North Coast Electric Presents
Solar Grown Grapes at

PEPPER BRIDGE WINERY



WALLA WALLA VALLEY

Pepper Bridge Winery

recently completed a solar installation project consisting of 372 panels, making it the largest photovoltaic solar array in Walla Walla County.



The Pepper Bridge Winery installation was commissioned in the spring of 2016. The system will off-set 100kWh of dc power production, resulting in a more efficient winery operation as well as helping the environment.

The system life of the project should exceed 25 years with minimal maintenance, and can easily be added to if energy consumption increases. This project was selected as a recipient of a Rural Energy for America Program (REAP) Grant based on its favorability, location, and energy production. The installation of the system was completed by Walla Walla Electric and materials were supplied by NCE.

Partner and winemaker Jean-François Pellet spearheaded the solar project. He studied the environmental impact and reviewed the feasibility of the technology to ensure it was the right investment for the family-owned business. Thanks to a USDA Rural Energy for America Program (REAP) Grant, the winery received funds to be used towards the purchase, installation and construction of renewable energy systems. Pellet and the Pepper Bridge Winery team wanted to ensure the project would embrace local businesses. Northwest-based North Coast Electric planned, designed, and sold the system and Walla Walla Electric installed it.



winebusiness.com

372

total panels

100 kWh

power offset

25 years

system lifespan

70%

energy needs provided

North Coast Electric distributes solar and electrical equipment throughout the Pacific Northwest and can help with project design, grants, and funding for your residential and commercial installations. North Coast is a trusted advisor for all of your solar needs. Contact us today to learn more!

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Walla Walla Electric



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