

## Eco Green Generation LLC

590 W. Highway 105 Suite 194

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Phone: 719-208-4674

Via Electronic Mail:

Cory Borgeson President & CEO

December 26, 2018

Golden Valley Electric Association, Inc.

PO Box 71249 Fairbanks, AK 99707-1249

[cborgeson@gvea.com](mailto:cborgeson@gvea.com)

Re: Eco Green Generation LLC.-Interconnection Request for QF-Specific Tariff for 55 MW of Firm Power from 25.2 MW Wind Generation Facility integrated with 4.4 MW of Battery Storage and 55 MW of reciprocating engine generators in 11 separate 5 MW Cogeneration Facilities. Second QF request, to GVEA and Doyon Utilities of 8.4 MW of additional wind generation from the same wind farm, GVEA is noticed to wheel that same 8.4 MW from the Jarvis Creek Substation to Ft. Wainwright.

Dear Mr. Borgeson:

Eco Green Generation LLC (EGG) is writing to request a project specific tariff for a new hybrid power generation project based on the parameters described in the attached combined project description. EGG was established in 2017, and it remains in good standing with the State of Colorado and will conform to the requirements of a foreign LLC doing business in the State of Alaska. The EGG project will consist of 6 wind turbines with a total nameplate capacity of 25.2 megawatts (MW) with 4.4 MW of battery storage, and 11 5 MW reciprocating engine cogenerator sites capable of flexible load following. The EGG wind farm will be located adjacent to affiliate Alaska Environmental Power Inc's 2 MW wind farm near Delta Junction, Alaska. An additional 2 wind turbines representing an additional 8.4 MW will provide renewable energy to Doyon Utilities. Wheeling the wind power is requested from GVEA Jarvis Creek substation to Ft Wainwright.

The 11 separate 5 MW cogeneration facilities will be located throughout the city limits of Fairbanks and North Pole (see GPS locations in Form 556). EGG proposes to have up to 9 separate connection points to the GVEA power grid within the city of Fairbanks and 2 connections in North Pole. The wind farm will interconnect with GVEA's system at the Jarvis Creek Substation. EGG is not requesting GVEA financing of the interconnection charges.

Power sales are expected to commence on November 30, 2019. In accordance with Regulatory Commission of Alaska (RCA) regulations, GVEA must submit a proposed firm power project-specific tariff to the RCA within 60 days after receiving this request, and the proposed tariff must "delineate and authorize interconnection, integration, purchases, and sales between an electric utility and a qualifying facility(s), including provisions for ( 1) the charges, terms, and conditions for interconnection to a qualifying facility(s); (2) the fees or payments for integration of the qualifying facility into the electric utility's system; (3) the rates, terms, and conditions for purchases of energy and capacity from the qualifying facility(s); and (4) the rates, terms, and conditions for sales of power to a qualifying facility(s). see 3 AAC 50.790(a)-(b). The content of the proposed tariff must fully comply with the requirements for interconnection specified in 3 AAC 50.760, the requirements for integration specified in 3 AAC 50.765. Please do note 3 AAC 50.770, the requirements for sales specified in 3 AAC 50.780, and all other requirements set forth in 3 AAC 50.750-.820 and other applicable laws and regulations.

EGG does appreciate GVEA's most recent advice to Mike Craft to use battery storage and reciprocating engines to firm up the power generated by the wind farm. EGG's proposal seeks to follow that advice. EGG is designating Mike Craft, Fairbanks resident/operator of wind farm and Mr. Rhodes to be GVEA's points of contact. Please discuss this request with us. We look forward to providing low cost, resilient, renewable and clean power for all parties in FNSB currently suffering from polluted air and water shed.

Sincerely,

Bill Rhodes, Manager

Eco Green Generation LLC

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Mike Craft

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