Thank you, again, for your reply and information. Please file your response in the PUCO Docketing Information System under case number 14-1954-EL-REN, in order to update the information in the case docket. Please feel free to copy and paste the questions and replies into a word document and e-file the information. Also, thank you for offering, but it won't be necessary for you to file a new meter picture, as the response provided to Question 3 will be sufficient.

## Sincerely, Anne Goodge

**From:** Kurt Ellis [mailto:kellis@pearlvalleycheese.com]

Sent: Tuesday, December 09, 2014 9:13 AM

To: Goodge, Anne

Subject: RE: Staff Interrogatories – Initial Set - 14-1954-EL-REN Pearl Valley Cheese WWTP

Microturbine 30 facility

## Hello Anne-

I hope these answers to your questions suffice. Let me know if you need anything else.

Kurt Ellis 740-545-6002 Pearl Valley Cheese

A Swiss Family Tradition of Natural Cheese since 1928.

**From:** Goodge, Anne [mailto:Anne.Goodge@puc.state.oh.us]

**Sent:** Friday, December 05, 2014 1:39 PM

To: Kurt Ellis

Subject: Staff Interrogatories - Initial Set - 14-1954-EL-REN Pearl Valley Cheese WWTP Microturbine 30

facility

TO: Chuck Ellis

Dear Mr. Ellis,

Below is the initial set of staff interrogatories for the application of the Pearl Valley Cheese Plant Biogas Microturbine 65 facility for certification as an eligible Ohio renewable energy resource generating facility in case number 14-1954-EL-REN. As the representative of the facility, please file your responses in the PUCO Docketing Information System under case number 14-1954-EL-REN within a week. Please feel free to copy and paste the questions below into a word document in order to provide your answers in e-filing the document. If you have any questions, please feel free to reply to this e-mail. Thank you.

Case No. 14-1954-EL-REN
Pearl Valley Cheese WWTP Microturbine 30 facility
Staff Interrogatories – Initial Set

Question 1: The application notes in section G.10g that the projected annual gross generation is 263 MWh, however, the projected gross annual generation given in section I.1 is 164 MWh. Please provide corrected information for Section G.10g and/or Section I.1 (including projected gross annual generation, as well as expected annual capacity factor % if applicable) that addresses the discrepancy.

Answer 1: <It should be only 164 MWh as the projected gross annual generation in section G.10g. The 263 MWh was initially calculated as the total capacity if 100% efficient, but we later determined that was not realistic. I must have forgot to update that section. >

Question 2: The application indicates in section G.1 that the biogas is used in a "Capstone MicroTurbine C30(65kw)," however, in sections I.a and I.1 the unit nameplate capacity given is 30.00 kW and 0.03 MW. Please provide corrected information for these sections that addresses the discrepancy.

Answer 2: <This should be a Capstone Microturbine C30 (30kw). I kept flipping between the two applications and must have gotten it confused.>

Question 3: In section N.1.e, the meter reading given is 0. Please explain why the meter shows no recorded generation. Are both the facility and meter operational?

Answer 3: <The generator was initially installed on 3/27/14 and no meter was installed at that time. However it broke down this fall, I believe sometime in September 2014. The meter was installed while the generator was broke down and we were waiting on parts to arrive (in October 2014). The picture was taken after the meter was installed, before the generator was started up again. The generator has now been repaired and both the generator and meter are currently operational. If you need me to send a new picture of the meter I can.>

Thank you.

Anne E. Goodge

Public Utilities Commission of Ohio Department of Rates & Analysis (614) 644-7857 PUCO.ohio.gov

This message and any response to it may constitute a public record and thus may be publicly available to anyone who requests it.

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

12/15/2014 12:24:27 PM

in

Case No(s). 14-1954-EL-REN

Summary: Answer Email correspondence with Anne Goodge electronically filed by Mr. Kurt Ellis on behalf of Pearl Valley Cheese, Inc.