

From: Don Bryan [mailto:don.b@tfp-hi.com]
Sent: Wednesday, May 09, 2007 9:08 AM
To: Matsumura, April Mido
Cc: Scott Harlan; 'Will Zapalac'; Greg Retzlaff
Subject: RE: Cogen plant expansion

April.

I apologize for the confusion. My 5MW quote from a year ago was our internally produced estimate of the amount of electricity we could make with available fuel. We now have contracts with both the boiler manufacturer and the turbine manufacturer. Based on the guaranteed steam outputs from boiler manufacturer(FSE), the turbine manufacturer (Fincanteri) guarantees that their high efficiency turbine will produce 5.6 net megawatts. High efficiency was the primary reason for selecting this particular turbine. I've spoken with Scott this morning. The 6 megawatt number he quoted is the output we are using to design the interconnect substation, which we have oversized by 7% to allow for contingencies such as the possibility we may make more power at some time in the future. We have made no changes in the amount of biofuel we intend to utilize. Again, I apologize for the confusion.

Don

From: Matsumura, April Mido [mailto:april.matsumura@doh.hawaii.gov]
Sent: Tuesday, May 08, 2007 5:37 PM
To: don.b@tfp-hi.com
Cc: John_Lague@URSCorp.com
Subject: Cogen plant expansion

Don,

In his 5/8/07 letter, W.S. Harlan states that neither Rockland nor Tradewinds intends to build a larger cogen plant than described in his 5/8/07 letter which indicated a maximum of 6 MW net of the power used in the cogen plant itself.

However in your 2/6/06 letter to L. Lau regarding HRS 343, page 3, paragraph (e) indicated that the plant is currently designed for a max output of around 5 MW, but may be expanded in the future. Have your initial plans been changed?

Thank you,
April

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