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Duke Energy Florida, Inc.

February 12, 2014

**VIA ELECTRONIC FILING**

Ms. Carlotta Stauffer, Commission Clerk  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850

*Re: Summary Orange Cogen Event on January 15-16, 2014; Undocketed*

Dear Ms. Stauffer,

Pursuant to FPSC Rule 25-17.086, "Periods During Which Purchases are Not Required", Duke Energy Florida (DEF) is providing notice to the Florida Public Service Commission that DEF limited the output of the Orange Cogen facility beginning on January 15, 2014 and ending on January 16, 2014.

The Orange Cogen facility is interconnected to the DEF transmission system at DEF's Orange Switching substation. DEF took this action in its capacity as Transmission Operator due to forced outages on the transmission system in order to ensure the reliability of the transmission system and prevent equipment damage.

This incident was caused by forced outages to the Mulberry to Barcola 69 kV transmission line and the North Bartow 230/69 kV transformer due to unrelated problems. Based on an initial assessment, it was estimated that repairs to these facilities could be completed by January 18, 2014. Due to these forced outages, it was determined that Orange Cogen would need to be limited to half output until the facilities were restored to service. Orange Cogen was notified at 1718 hours on January 14, 2014 of the event. Orange Cogen elected to take the plant offline during this period of restricted output beginning on January 15, 2014.

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Repairs to the North Bartow 230/69 kV transformer were completed ahead of schedule and the transformer was returned to service on January 16, 2014. It was determined that with this facility back in service the restriction on the Orange Cogen plant could be lifted, and the plant was notified at 1615 hours on January 16, 2014 that the plant could return to their normal operating schedule.

Thank you for your assistance in this matter. Should you have any questions, please feel free to call me at 850.521.1428.

Sincerely,

*/s/ Matthew R. Bernier*

MRB/emc