

Re: Docket No. 20170215-EU - Review of electric utility hurricane preparedness and restoration actions.

Hermine and Irma are the only storms to directly impact the Town of Havana.

Underground Facilities

- For each year, please complete the following tables summarizing the number of miles of transmission and distribution underground facilities by county from 2006 through 2017.

Havana Electric only added distribution underground facilities in the time period requested.

Distribution			
Year-2006			
County	Overhead to Underground	New Construction	Total Miles
Gadsden		1.5	1.5

Distribution			
Year-2007			
County	Overhead to Underground	New Construction	Total Miles
Gadsden		2.4	2.4

Forensic Data

- A forensic review wasn't performed for any of the named storms. Our damaged infrastructure was minimal.

Coordination

- We had no non-emergency operation centers coordination efforts during Hermine or Irma.
- Please complete the following tables on county and state Emergency Operations Centers staffing for Hurricanes Hermine, Matthew, Irma, Maria, and Nate.

Staffing for County Emergency Operations Centers		
Number of Utility Personnel	Function	Total Man-Hours
0		0

Staffing for State Emergency Operations Center		
Number of Utility Personnel	Function	Total Man-Hours
0		0

Solar

5. We incurred no interconnection failures with customer owned solar generation during Hermine or Irma.
6. The Town of Havana only has three small commercial buildings interconnected with solar generation. They had no impact on our restoration time or restoration costs during Hermine or Irma.
7. We know of no changes to the customer's facilities to allow this to happen.
8. We know of no changes to accomplish this.
9. We know of no changes to accomplish this.
10. We have no utility scale solar generation.
11. We have no utility scale solar generation.