TOP Significant Element Trips or Derates

TOP:

#	Transmission Element Name	Nominal kV	Rating (MVA)	Indicate Trip or Derate?	Start date and time (EST or CST)	End Date and Time (EST or CST)	Explain the root cause, any contributing factors of the Element Trip or Derate	Time RC was notified (EST or CST)	Describe all means of communication that were used to receive notification (e.g., ICCP, voice communications)
1	Delventa to Lake Reba Tap 161 KV Line and West Irvine 161/69 kV Transformer	161kV and 69kV	N/A	Trip	12/23/2022 1:14	12/23/22 11:40 AM	Extremely low temperatures. 38 Degrees / 31 mph winds / 49 mph gust	01:48 EST	Voice Communication
2									
3									
4									

Describe the actions taken to fully restore the BES transmission element	For any equipment outage resulting from the cold weather (including freezing equipment or equipment being below its minimum operating temperature):				Explain whether the BES element outage resulted in need for localized emergency manual load shed, and whether the BES element was identified as part of an IROL.	Did outage result in customer outages/if so, estimated number of customers/and MW	If need for localized load shed:		Did the BES transmission outage restricted generation output? If so, explain.
	Details of the freezing equipment issue	Was this a reoccurring event?	If so, when did it occur most recently?	Was the equipment covered in the facility cold weather preparation plan?			Provide estimated amount of load shed (MW)	time load shed actions were taken	
Split section between Delvinta 139 to West Irvine 193 everything checked ok. Then tested to Lake Reba Tap 162 and everything held.	Lake Reba Tap 804 Low Air pressure/ Breaker Air system froze up	No	N/A	No	It did not cause any manual load shed and was not part of an IROL	No	N/A	N/A	No