

## **NRR-PMDAPEm Resource**

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**From:** Mozafari, Brenda  
**Sent:** Thursday, March 22, 2012 7:12 PM  
**To:** Leslie.Holden@exeloncorp.com; timothy.byam@exeloncorp.com  
**Subject:** Followp question for MUR electrical review

Attached is a follow-up question we need clarified (we can do this by telecom as soon as you feel ready and follow up by letter)

### **Braidwood and Byron MUR**

Follow-up Question (EEEB):

In response to the staff's request for additional information, Question No. 4, dated August 22, 2011, regarding the post-trip voltage being less than the required minimum for one case (N-1), the licensee stated that there are sufficient existing transmission assets (capacitors) available to maintain Byron Station's post contingency voltage above the 339.8 kV minimum value and, if necessary, contingency actions are in place to utilize off-cost generation. Therefore, the licensee concluded that the offsite power source has adequate capacity and capability to meet the requirements of GDC 17.

The staff understands that, in accordance with transmission system protocol, the licensee needs to address any voltage violations identified in the Com Ed transmission planning study (an assessment to show the capability of the grid to ensure adequate post-trip and LOCA voltage levels). The staff requests the licensee to explain the actions that have been taken to address this single contingency voltage violation.

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