

**From:** [Richard Guzman](#)  
**To:** [Rossi, Matthew:\(Constellation Nuclear\)](#)  
**Cc:** [Reynolds, Ronnie J:\(Constellation Nuclear\)](#); [Passehl, David](#)  
**Bcc:** [Richard Guzman](#)  
**Subject:** RE: NMP1 Revised Responses for Audit Questions 17 and 19 [Follow-up to AQ-18]  
**Date:** Wednesday, July 19, 2023 5:29:00 PM

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Matt, Ron,

The NRC staff has two follow-up questions on the response to audit question 18:

1. The response part c or d did not provide any discussion why the high-confidence wind speed is used for the screenhouse, while the 3-second gust wind speed is used for all other structures. **Explain why the screenhouse uses a different method than all other structures.**
2. In Response part e, the uncertainty  $\beta_c$  calculation is not consistent with Equation 4-10 of EPRI 3002003107, where it shows  $\beta_r$  or  $\beta_u = (\beta_s^2 + \beta_d^2 + \beta_p^2)^{0.5}$ , but not  $\beta_c$ . **Provide justification for deviation from EPRI 3002003107.**

Please let me know if you intend to address and include in your updated response.

Thanks,

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**Rich Guzman**

Sr. PM, Division Operating Reactor Licensing  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Office: O-9C7 | Phone: (301) 415-1030  
[Richard.Guzman@nrc.gov](mailto:Richard.Guzman@nrc.gov)