## PMBelCOL PEmails

**From:** Joseph Sebrosky
**Sent:** Friday, August 01, 2008 11:29 AM
**To:** bob Hirman; Ray, Phillip M; Eddie R Grant
**Cc:** Thomas Galletta; Charles Cox
**Subject:** Draft RAI related to 2.3.1
**Attachments:** draft climatology rai 856.doc

To All,

Attached is a draft RAI related to SRP section 2.3.1. Please let me know if you would like to discuss the RAIs before they are made official.

Joe Sebrosky
301-415-1132

**Hearing Identifier:** Bellefonte_COL_Public_EX
**Email Number:** 1045

**Mail Envelope Properties** (C4A4C9A16294FB4CBA5A36312D05FFAC0A9C83DC34)

**Subject:** Draft RAI related to 2.3.1
**Sent Date:** 8/1/2008 11:28:38 AM
**Received Date:** 8/1/2008 11:28:00 AM
**From:** Joseph Sebrosky

**Created By:** Joseph.Sebrosky@nrc.gov

**Recipients:**
"Thomas Galletta" <Thomas.Galletta@nrc.gov>
Tracking Status: None
"Charles Cox" <Charles.Cox@nrc.gov>
Tracking Status: None
"bob Hirman" <bobhirman@live.com>
Tracking Status: None
"Ray, Phillip M" <pmray@tva.gov>
Tracking Status: None
"Eddie R Grant" <erg-xl@cox.net>
Tracking Status: None

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**Expiration Date:**
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**Draft Climatology RAI – Sent to TVA on 8/1/08**

**Request for Additional Information**
**Bellefonte Units 3 and 4**
**Docket No. 52-014 and 52-015**
**SRP Section: 02.03.01 - Regional Climatology**
**Application Section: 2.3.1**

**QUESTION from Siting and Accident Consequences Branch**

ERAI 856, 02.03.01-***

FSAR Table 2.0-201 provides a comparison of the AP1000 DCD Site Parameters and BLN Site Characteristics. Sheet 1 of 5 specifically contains a section on the BLN Air Temperature Site Characteristics. SRP Section 2.3.1 discusses the criteria that should be used in selecting air temperature site characteristics. FSAR Section 2.3.1, however, lacks a corresponding write-up and justification identifying the source and representativeness for the values presented in FSAR Table 2.0-201 as the BLN Air Temperature Site Characteristics.

Please revise FSAR Section 2.3.1 to address the SRP 2.3.1 criteria for selecting air temperature site characteristic values.