

## PMVogleCOLPEm Resource

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**From:** Patel, Chandu  
**Sent:** Thursday, August 06, 2009 3:25 PM  
**To:** Sparkman, Wesley A.  
**Cc:** Aughtman, Amy G.; Joshi, Ravindra; VogtleCOL Resource  
**Subject:** Draft RAI 3380  
**Attachments:** Draft RAI 3380.doc

To All,

Attached is a draft RAI 3380 related to SRP Section 3.12 for Vogtle. If you would like to schedule a conference call to discuss this RAI, please let me know before 5:00 PM on August 11, 2009. If no request for a conference call is received, this RAI will be issued as Final.

Thanks,

Chandu P. Patel  
Senior Project Manager  
AP1000 Project  
NRO/DNRL/NWE1  
US NRC  
301-415-3025.

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**From:** Patel, Chandu

**Created By:** Chandu.Patel@nrc.gov

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**Options**

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Request for Additional Information No. 3380 Revision 0

Vogtle  
Southern Nuclear Operating Co.  
Docket No. 52-0025 and 52-0026  
SRP Section: 03.12 - ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and  
Their Associated Supports  
Application Section: 3.12

QUESTIONS for AP1000 Projects Branch 1 (NWE1)

03.12-\*\*\*

DCD (Revision 17) Table 2.5-1 identifies the limit of 1/2 inch for differential settlement between buildings. Section 2.5.4.10.2 of Vogtle ESPA shows the differential settlement between structures of less than 1 inch. The staff is requesting the applicant to address the impact of the building differential settlement on piping stress evaluation.