PMSummerColpEM Resource

From: Ravindra Joshi
Sent: Thursday, March 12, 2009 6:47 AM
To: Julie M. Giles; Amy M. Monroe
Cc: Rebecca Karas; Sarah Gonzalez; Gerry Stirewalt; Weijun Wang; SummerCOL Resource
Subject: FW: Final list for Summer field tour on 31 March
Attachments: SummerSiteAudit-31Mar1Apr09-SiteTourRequests.doc

Importance: High

Julie,
As discussed with you and other members of the Summer Project yesterday, attached is the revised list for the Summer Site visit over March 31-April 1, 2009 for your information and use. If you have a question, please contact me.

Gerry,
Please pass on this to USGS staff

Ravi Joshi
NRC PM for Summer COLA
301-415-6191

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SUMMER SITE AUDIT VISIT OVER 31 MARCH – 1 APRIL 2009

This list indicates what the review team will need to see during the site tour (on 31 March) before we discuss RAIs (on 1 April) …

1. Existing exposures in the site area or at the site location to examine rock units which underlie proposed Units 2 and 3 (i.e., the Winnsboro plutonic complex), and the geologic structures contained in those rock units, to possibly include:

(a) Outcrops at the Fairfield pumped storage facility penstock, and other exposures in the site area as indicated on FSAR Figure 2.5.1-226.

(b) Contact between the county rock and the Winnsboro pluton, if exposed, particularly where this contact shows no offset along the trend of the Chappells shear zone.

2. Faults reported to occur within the site area, if exposed (i.e., the Wateree Creek and Summers Branch faults; the unnamed fault near Parr, if it exists; and the Chappells shear zone).

3. Cores from boreholes which penetrate the foundation rock units beneath proposed Units 2 and 3 (e.g., Boreholes B-201 and B-301 at the centerline of the containment buildings for Units 2 and 3, respectively).

4. Cores from Boreholes B-217 and B-317, located at the western ends of the turbine buildings for proposed Units 2 and 3, respectively, where deeper saprolite and/or soil materials occur.

NOTE: It is understood that items on the above list will be examined after the safety and site overview briefings that the applicant will present the morning of 31 March. We will start the meeting with the applicant no later than 8:00 am on both the days (31 March and 1 April). The day of 1 April will be dedicated totally to going over responses to the RAIs for FSAR Section 2.5.

ATTENDEES

NRC HQ
Rebecca Karas (Branch Chief)
Sarah Gonzalez (Seismologist)
Weijun Wang (Geotechnical Engineer)
Gerry Stirewalt (Geologist)
Ravi Joshi (PM)

USGS
Anthony Crone
Rich Briggs
David Boore
Steve Hartzell
Yuehua Zeng
Carl Costantino