Sheplak, Scott

-file-

From: Nelson, Deborah

Sent: Tuesday, February 27, 2007 12:10 PM

To: Sheplak, Scott Cc: Linero, Alvaro

Subject: Mosaic Riverview Sufficiency Questions

Scott,

Here are my questions.

- 1. Section 2.0 of the BART application states that the Nos. 3 and 4 MAP Plants at the South Cooler have been permanently shut down. Does this shutdown include EU024 (South Cooler)?
- 2. Section 2.0 of the BART application states that 24-hour emission limits for EU004, EU005 and EU006 were used for this BART analysis. Is there CEM data available for SO2? According to the modeling protocol, permitted emission limits should only be used if there is no CEM or stack test data.
- 3. The modeling disk submitted to the Department includes spreadsheets for the New IMPROVE equation for the BART Determination modeling results. Please submit these spreadsheets for the base case or Exemption cases.
- 4. The New IMPROVE spreadsheets includes data from CALPOST (Ranked Daily Visibility Change). Please submit the CALPOST files for all units (total) subject to BART for the Determination modeling so Ranked Daily Visibility Change can be verified. The files submitted to the Department only included the base cases.

Thanks.

Debbie

Debbie Nelson Meteorologist Air Permitting South 850-921-9537 deborah.nelson@dep.state.fl.us