

# WRAP TSS Training – Demonstrating Reasonable Progress

## June 19-20, 2007

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### 1. Opening Remarks

- a. The “Haze Planning” resources were developed with regional haze planners in mind. These tools directly support technical topics required to be addressed in all regional haze planning documents submitted to EPA.
- b. Feedback on the TSS in general or the specific examples reviewed today is welcome.

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### 2. Overview of TSS Resources page

(<http://vista.cira.colostate.edu/TSS/Results/Default.aspx>)

- a. Overview of Resource Topics page



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### 3. Haze Planning page

(<http://vista.cira.colostate.edu/TSS/Results/HazePlanning.aspx>)

#### 3.2 Select an Area of Interest

- a. Help link
- b. Select individual or multiple sites from map or site list
- c. Scroll down the page to continue



#### 3.3 Select one of the following analysis choices

- a. Class I Area Summary Table (under development)
- b. Monitoring
- c. Emissions and Source Apportionment
- d. Modeling



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### 4. Monitoring data review

#### 4.1 Monitoring data review tools

- a. Time Series tool – multiple functions (baseline years, historical years, trends, daily-monthly-annual displays)
- b. Glide Slope tool



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### 5. Emissions and Source Apportionment data review

#### 5.1 Choices for Emissions and Source Apportionment data review.

- a. Sulfate/SO<sub>x</sub> and Nitrate/NO<sub>x</sub> Tracer tool



- b. Weighted Emissions Potential tool



- c. Organic Aerosol Tracer tool



- d. Emissions Data Review tool (under development)  
e. Emissions Viewer

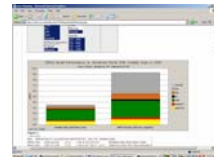


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### 6. Modeling output review

#### 6.1 Choices for Modeling output review.

- a. Model Performance tool



- b. Visibility Modeling Results tool



- c. Visibility Projections tool

