

Agenda

Completing Quantitative Hot-Spot Analyses: 3-Day Course

-- Day One --

- 8:00 – 8:30** **Course Introduction/Logistics**
- 8:30 – 9:45** **Module 1. General Requirements and Analysis Overview**
- 9:45 – 10:00 Break
- 10:00 – 12:00** **Module 2. Using MOVES at the Project Level**
- 12:00 – 1:00 Lunch
- 1:00 – 3:00** **Module 2. Using MOVES at the Project Level (cont'd)**
(Including mini-MOVES run)
- 3:00 – 3:15 Break
- 3:15 – 5:00** **Module 2: Using MOVES in the Example Analysis**

-- Day Two --

- 8:00 – 9:45** **Module 3. Selecting an Air Quality Model, Data Inputs, and Receptors**
- 9:45 – 10:00 Break
- 10:00 – 12:00** **Module 4. Using AERMOD for PM Hot-Spot Analyses**
- 12:00 – 1:00 Lunch
- 1:00 – 3:00** **Module 4. Using AERMOD for PM Hot-Spot Analyses (cont'd)**
(Including mini-AERMOD run)
- 3:00 – 3:15 Break
- 3:15 – 5:00** **Module 4. Using AERMOD in the Example Analysis**

-- Day Three --

- 8:00 – 10:00** **Module 5. Using CAL3QHCR for PM Hot-Spot Analyses**
- 10:00 – 10:15 Break
- 10:15 – 12:00** **Module 5. Using CAL3QHCR for PM Hot-Spot Analyses (cont'd)**
(Including CAL3QHCR mini-exercise and Example Analysis)
- 12:00 – 1:00 Lunch
- 1:00 – 1:45** **Module 6. Determining Background Concentrations**
- 1:45 – 3:00** **Module 7. Calculating Design Values (DVs) and Determining Conformity**
- 3:00 – 3:15 Break
- 3:15 – 5:00** **Module 7. Calculating Design Values and Determining Conformity (cont'd)**
(Including DV calculations for Example Analysis)