

Eagle Ford Emissions Inventory Workshop - Agenda
Alamo Area Council of Governments
Al J. Notzon, III Board Room
8700 Tesoro Dr., Suite 100
San Antonio, TX 78217
May 21, 2012, 1:30 PM - 3:30 PM

Workshop Purpose:

Begin the process of the development of an accurate emissions inventory of ozone precursors produced by oil and gas activities in the Eagle Ford.

Emissions Inventory Purpose:

A partnership between the oil and gas industry and AACOG's technical air quality staff is critical for the success of the two distinct final deliverables:

- 1) A protocol for an ozone precursor emissions inventory due to oil and gas activity in the Eagle Ford.
- 2) An Eagle Ford emissions inventory for ozone precursors.

AACOG will employ the results to refine the ozone photochemical model currently operated in-house. When the model is used to determine policy, decisions must be based on an analysis that is as accurate as possible.

Workshop Agenda: We intend to provide

- **A welcome to technical specialists in all phases of exploration, production and distribution of natural resources in the Eagle Ford shale play**
- **The basis for the Eagle Ford Emissions Inventory (EI), including brief background on**
 - **The region's regulatory ozone challenge and the AIR Committee**
 - **AACOG's ozone technical analysis and photochemical modeling responsibilities**
 - **The contractual basis for the Eagle Ford Shale EI**
- **An overview of the current draft EI protocol development recently begun at AACOG.**

We then will explore ways to improve the protocol based on:

Data Availability	Data Improvements
• Field survey data	• Equipment Inventory
• Operator logs	• Load Factors
• Vendor information	• Duty Cycle
• Agency records	• Operations Schedules

We will schedule Next Steps and consider Next Meetings based on input from the group.