

**Air Resources Board
Stationary Source Division
Workshop Summary**

Workshop: Public Consultation Meeting on Compliance Flexibility in Gasoline Regulations

Date: May 5, 1998

Location: 2020 L

Purpose: Consider changes to Predictive Models and other compliance elements of the CaRFG regulations

Attendees: Refiners

Mobil Oil, ARCO, Exxon, Chevron, Equilon (Shell, Texaco), Tosco, Kern Oil, Ultramar Diamond Shamrock, WSPA

Automakers

GM, Ford

Ethanol Industry

Parallel Products, Science Applications, Inc., TSS Consultants

Other

Sierra Research, A₂O (Oxygenated Fuels Assoc.)

Key Points: Problems in deriving an updated set of exhaust models were reviewed by Jim Uihlein of ARCO. The possibility of incorporating only a sulfur term for LEVs was discussed. ARB will pursue statistical diagnostics of the "Tech 4" model.

A draft outline was presented by staff for evaporative models that could be incorporated into the Predictive Models.

Gary Whitten of SAI (consultant for the ethanol industry) showed data and made arguments in favor of deriving separate models for "high-emitters" and "normal (lower)-emitters" in the model database.

Staff presented preliminary figures for the relative reactivity of exhaust and evaporative emissions.

Staff reported its analysis that ending the winter oxygen requirement outside of the SCAQMD would not interfere with maintaining CO attainment.