

Meeting Summary

The Reactivity Research Advisory Committee (RRAC) met on August 28, 2007, to discuss several VOC reactivity-related topics. Over 30 participants attended the meeting, including several ARB staff from RD, SSD, PTSD, and MSCD, and representatives from U.S. EPA, air districts, academy, and coatings industry. Several others attended by conference call.

Dongmin Luo (RD) facilitated the meeting. Dr. Bill Carter of the University of California, Riverside gave updates on three ARB-sponsored projects (new SAPRC-07 mechanism, consumer products reactivity, and pesticide reactivity). Ajith Kaduwela (PTSD) discussed peer review and implementation of SAPRC-07. Reactivity updates were provided by Jim Nyarady (SSD) for architectural coatings, Carla Takemoto (SSD) for aerosol coatings, Jessica Dean (SSD) for consumer products, Anil Pradhu (SSD) for the reformulated gasoline program, Paul Hughes (MSCD) for the clean-fuels/low emission vehicle program, Stan Tong (U.S. EPA Region 9) for EPA activities, and Dongmin Luo for VOC exemptions. After Ralph Propper (RD) presented proposed regulatory amendments to the table of maximum incremental reactivity (MIR) values, Dongmin Luo led a discussion of issues and next steps.