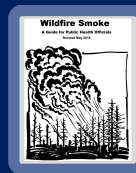




Discussion topic: What information is currently being communicated between health and atmospheric chemistry communities

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Disclaimer: This presentation does not necessarily represent views of EPA

- Spatially and temporally resolved exposure surfaces are critical to health research.
- Health research community relies on chemical transport models, dispersion models, satellite images of smoke and observed data to estimate the risk and the impact of smoke in population.

Discussion on enhancing the use of air quality chemistry information in the health effects and risk assessment studies.

A repository of various model outcomes.

Practical tools for the use of large model outputs.

Integration of research disciplines.

Integration of satellite data for chemical component analysis and real time assessment of smoke impacts.