

AGENDA
U.S. Environmental Protection Agency
Chartered Clean Air Scientific Advisory Committee (CASAC)
Public Meeting on Particulate Matter
Crystal Gateway Marriott
1700 Jefferson Davis Highway, Arlington, Virginia
December 12-13, 2018

Purpose: The Chartered CASAC will peer review EPA’s *Integrated Science Assessment (ISA) for Particulate Matter (External Review Draft – October 2018)*.

Wednesday, December 12, 2018

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| 9:00 a.m. | Convene Meeting | Mr. Aaron Yeow Designated Federal Officer SAB Staff Office |
| | Welcome | Mr. Thomas Brennan Acting Director SAB Staff Office |
| 9:10 a.m. | Review of Agenda | Dr. Tony Cox Chair |
| 9:15 a.m. | EPA Presentation on Draft Integrated Science Assessment | Dr. Erika Sasser EPA Office of Air Quality Planning and Standards |
| | | Dr. John Vandenberg Mr. Jason Sacks EPA National Center for Environmental Assessment |
| 10:15 a.m. | Break | |
| 10:30 a.m. | Public Comments | See List of Registered Public Speakers |
| 1:00 p.m. | Lunch | |
| 2:00 p.m. | Discussion of ISA Charge Questions | Chair and CASAC Members |
| | Discussion of Response to ISA Charge Questions | Lead Discussants: <u>Dr. Corey Masuca</u> |
| | • Chapter 2 – Sources, Chemistry and Measurement and Modeling of Ambient Concentrations of PM | |
| | • Chapter 3 – Exposure to Ambient PM | <u>Dr. James Boylan</u> |
| | • Chapter 4 – Dosimetry | <u>Drs. Sabine Lange</u> , Mark Frampton, Steve Packham |
| | • Chapters 5 – 11- Health Effects of Exposure to PM | <u>Drs. Mark Frampton</u> , Sabine Lange, Steve Packham |

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| 3:30 p.m. | Break | |
| 3:45 p.m. | Discussion of Response to ISA Charge Questions (cont'd.) <ul style="list-style-type: none"> • Chapters 5 – 11- Health Effects of Exposure to PM (cont'd.) • Chapter 12 - Populations and Lifestages Potentially at Increased Risk for Health Effects Related to PM Exposure • Chapter 13 - Non-ecological Welfare Effects • Executive Summary and Chapter 1 | Lead Discussants: <u>Drs. Mark Frampton</u> , Sabine Lange, Steve Packham <u>Drs. Steve Packham</u> , Mark Frampton, Sabine Lange <u>Dr. Timothy Lewis</u> <u>Dr. Tony Cox</u> and CASAC Members |
| 4:45 p.m. | Clarifying Public Comments on ISA | TBD |
| 5:00 p.m. | Recess | Mr. Yeow |

Thursday, December 13, 2018

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| 8:30 a.m. | Convene Meeting | Mr. Yeow |
| 8:35 a.m. | Writing Session by Subgroups on ISA | |
| 12:00 p.m. | Lunch | |
| 1:15 p.m. | Summary of Major Findings and Recommendations on ISA | CASAC Members |
| 3:15 p.m. | Summary and Action Items | Dr. Cox |
| 3:30 p.m. | Adjourn | Mr. Yeow |