

**AGENDA**  
**FIFRA SCIENTIFIC ADVISORY PANEL (SAP)**  
**OPEN MEETING**  
**February 5 - 8, 2008**

**FIFRA SAP WEB SITE <http://www.epa.gov/scipoly/sap/>**  
**OPP Docket Telephone: (703) 305-5805**  
**Docket Number: EPA-HQ-OPP-2007-1088**

**U.S. Environmental Protection Agency**  
**Conference Center - Lobby Level**  
**One Potomac Yard (South Bldg.)**  
**2777 S. Crystal Drive, Arlington, VA 22202**

**Scientific Issues Associated with the Agency's Proposed Action  
Under FIFRA 6(b) Notice of Intent to Cancel Carbofuran**

**Please note that all times are approximate (see note at end of Agenda).**

**Tuesday, February 5, 2008**

- 8:30 A.M.    Opening of Meeting and Administrative Procedures** – Sharlene Matten, Ph.D., Designated Federal Official, Office of Science Coordination and Policy, EPA
- 8:40 A.M.    Introduction and Identification of Panel Members** - Steven Heeringa, Ph.D., FIFRA Scientific Advisory Panel Chair
- 8:50 A.M.    Welcome and Opening Remarks** - Debbie Edwards, Ph.D., Director, Office of Pesticide Programs, EPA
- 8:55 A.M.    Goals and Objectives** - Steven Bradbury, Ph.D., Director, Special Review and Reregistration Division, Office of Pesticide Programs, EPA
- 9:05 A.M.    Introduction and Background** - Jude Andreasen, Special Review and Reregistration Division, Office of Pesticide Programs
- 9:15 A.M.    Overview of Ecological Science Issues** - Donald Brady, Ph.D., Director, Environmental Fate and Effects Division, Office of Pesticide Programs, EPA
- 9:30 A.M.    Overview of Carbofuran Ecological Risk Assessment** – Edward Odenkirchen, Ph.D., Environmental Fate and Effects Division, Office of Pesticide Programs, EPA
- 10:15 A.M.    Break**
- 10:30 A.M.    Overview of the Field Data and Incident Reports** – Melissa Panger, Ph.D., Environmental Fate and Effects Division, Office of Pesticide Programs, EPA

- 11:30 A.M. Avian Probabilistic Risk Assessment** - Edward Odenkirchen, Ph.D. and Christopher Salice, Ph.D., Environmental Fate and Effects Division, Office of Pesticide Programs, EPA
- 12:30 P.M. LUNCH**
- 1:30 P.M. Overview of Human Health Science Issues** – Jack Housenger, Associate Director, Health Effects Division, Office of Pesticide Programs, EPA
- 1:45 P.M. Overview of Carbofuran Human Health Risk Assessment** - Anna Lowit, Ph.D. and Elissa Reaves, Ph.D., Health Effects Division, Office of Pesticide Programs, EPA
- 2:45 P.M. Break**
- 3:00 P.M. Public comments**
- 5:30 P.M. Adjourn**

**AGENDA**  
**FIFRA SCIENTIFIC ADVISORY PANEL (SAP)**  
**OPEN MEETING**  
**February 5 - 8, 2008**

FIFRA SAP WEB SITE <http://www.epa.gov/scipoly/sap/>  
OPP Docket Telephone: (703) 305-5805  
Docket Number: EPA-HQ-OPP-2007-1088

U.S. Environmental Protection Agency  
Conference Center - Lobby Level  
One Potomac Yard (South Bldg.)  
2777 S. Crystal Drive, Arlington, VA 22202

**Scientific Issues Associated with the Agency's Proposed Action  
Under FIFRA 6(b) Notice of Intent to Cancel Carbofuran**

Please note that all times are approximate (see note at end of Agenda).

**Wednesday, February 6, 2008**

- 8:30 A.M.      Opening of Meeting and Administrative Procedures –**  
Sharlene Matten, Ph.D., Designated Federal Official, Office of  
Science Coordination and Policy, EPA
- 8:35 A.M.      Introduction and Identification of Panel Members --** Steven  
Heeringa, Ph.D., FIFRA Scientific Advisory Panel Chair
- 8:45 A.M.      Public Comments cont'd**
- 10:00 A.M.     Break**
- 10:15 AM      Public Comments cont'd**
- 12:30 P.M.     Lunch**
- 1:30 P.M.      Summary of Ecological Risk Issues –** Edward Odenkirchen,  
Ph.D., Environmental Fate and Effects Division, Office of Pesticide  
Programs, EPA
- 2:00 P.M.      Charge to the Panel - Question 1**
- 2:45 P.M.      Break**
- 3:00 P.M.      Charge to the Panel - Question 2**
- 4:00 P.M.      Charge to the Panel - Question 3**
- 5:00 P.M.      Adjourn**

**AGENDA**  
**FIFRA SCIENTIFIC ADVISORY PANEL (SAP)**  
**OPEN MEETING**  
**February 5 - 8, 2008**

**FIFRA SAP WEB SITE <http://www.epa.gov/scipoly/sap/>**  
**OPP Docket Telephone: (703) 305-5805**  
**Docket Number: EPA-HQ-OPP-2007-1088**

**U.S. Environmental Protection Agency**  
**Conference Center - Lobby Level**  
**One Potomac Yard (South Bldg.)**  
**2777 S. Crystal Drive, Arlington, VA 22202**

**Scientific Issues Associated with the Agency's Proposed Action  
Under FIFRA 6(b) Notice of Intent to Cancel Carbofuran**

**Please note that all times are approximate (see note at end of Agenda).**

**Thursday, February 7, 2008**

- 8:30 A.M. Opening of Meeting and Administrative Procedures – Sharlene Matten, Ph.D., Designated Federal Official, Office of Science Coordination and Policy, EPA**
- 8:35 A.M. Introduction and Identification of Panel Members -- Steven Heeringa, Ph.D., FIFRA Scientific Advisory Panel Chair**
- 8:45 A.M. Follow-up From Previous Day's Discussion – Carbofuran Team, Environmental Fate and Effects Division, Office of Pesticide Programs, EPA**
- 9:15 A.M. Charge to the Panel – Question 4**
- 10:15 A.M. Break**
- 10:30 A.M. Charge to the Panel – Question 5**
- 11:30 A.M. Summary of Human Health Issues – Elissa Reaves, Ph.D., Health Effects Division, Office of Pesticide Programs, EPA**
- 12:00 P.M. Lunch**
- 1:00 P.M. Charge to the Panel - Question 1**
- 2:30 P.M. Break**
- 2:45 P.M. Charge to the Panel – Question 2**
- 4:30 P.M. Adjourn**

**AGENDA**  
**FIFRA SCIENTIFIC ADVISORY PANEL (SAP)**  
**OPEN MEETING**  
**February 5 - 8, 2008**

**FIFRA SAP WEB SITE <http://www.epa.gov/scipoly/sap/>**  
**OPP Docket Telephone: (703) 305-5805**  
**Docket Number: EPA-HQ-OPP-2007-1088**

**U.S. Environmental Protection Agency**  
**Conference Center - Lobby Level**  
**One Potomac Yard (South Bldg.)**  
**2777 S. Crystal Drive, Arlington, VA 22202**

**Scientific Issues Associated with the Agency's Proposed Action  
Under FIFRA 6(b) Notice of Intent to Cancel Carbofuran**

**Please note that all times are approximate (see note at end of Agenda).**

**Friday, February 8, 2008**

- 8:30 A.M. Opening of Meeting and Administrative Procedures – Sharlene Matten, Ph.D., designated Federal Official, Office of Science Coordination and Policy, EPA**
- 8:35 A.M. Introduction and Identification of Panel Members - Steven Heeringa, Ph.D., FIFRA Scientific Advisory Panel Chair**
- 8:45 A.M. Follow-up From Previous Day's Discussion –Elissa Reaves, Ph.D., Health Effects Division, Office of Pesticide Programs, EPA**
- 9:15 A.M. Continued Panel Discussion (as needed)**
- 10:15 A.M. Break**
- 10:30 A.M. Continued Panel Discussion (as needed)**
- 12:00 P.M. Lunch**
- 1:00 P.M. Continued Panel Discussion (as needed)**
- 2:45 P.M. Break**
- 3:00 P.M. Continued Panel Discussion (as needed)**
- 4:30 P.M. Adjourn**

Please be advised that agenda times are approximate; when the discussion for one topic is completed, discussions for the next topic will begin. For further information, please contact the Designated Federal Official for this meeting, Sharlene Matten, via telephone: (202) 564-0130; fax: (202) 564-8382; or email: [matten.sharlene@epa.gov](mailto:matten.sharlene@epa.gov)