

National Advisory Council for Environmental Policy and Technology (NACEPT)
Endocrine Disruptor Methods Validation Subcommittee (EDMVS)
Third Plenary Meeting
March 25-27, 2002
DRAFT Agenda

RESOLVE
1255 23rd Street, N.W., Suite 275
Washington, DC 20037
(202) 944-2300

Meeting Objectives:

Understand the practical aspects of the implementation of the validation process by the Endocrine Disruptor Screening Program (EDSP).

Provide comments and advice on:

The suite of chemicals used in prevalidation of EDSP-related assays;

The fish reproduction assay detailed review paper;

Special studies on fathead minnow assays, vitellogenin assay, and avian dosing protocol;

The aromatase detailed review paper;

The *in utero* through lactation assay protocol.

Understand sources of data used in assessing human health effects.

Understand EPA's approach to addressing low dose issues.

Monday, March 25, 2002

1:00 - 1:10 Welcome and Opening Comments

Dr. Vanessa Vu, EDMVS Chair and Director, Office of Science Coordination and Policy (OSCP), EPA

Dr. William Benson, EDMVS Vice-Chair, Office of Research and Development (ORD), EPA

1:10 - 1:30 Introduction, Agenda Review, and Review of Previous Meeting Summary

Paul De Morgan, Facilitator, RESOLVE

1:30 - 2:00 Review of EDMVS Work Plan

Jane Smith, EDMVS Designated Federal Official, OSCP, EPA

2:00 - 3:00 Practical Aspects of the Implementation of the Validation Process by the EDSP

Gary Timm, OSCP, EPA

3:00 - 3:15 Break

- 3:15 - 3:45** **Chemicals Used in Prevalidation of EDSP-related Assays**
Jim Kariya, OSCP, EPA
- 3:45 - 4:15** **Overview of Ecotoxicological Assays**
Dr. Les Touart, OSCP, EPA
- 4:15 - 5:00** **Special Study: Tier 2 Avian Dosing Study**
Dr. Les Touart, OSCP, EPA
- 5:00 - 5:30** **Public Comment**
Members of the public will be given an opportunity to comment on any aspect of the EDMVS work. The amount of time given to each individual will depend on the number of people wishing to provide comment.
- 5:30 - 5:45** **Setting the Stage for Day Two**
- 5:45** **Adjourn for the day**

Tuesday, March 26, 2002

- 9:00 - 9:15** **Settling In**
- 9:15 - 10:45** **Short-Term Fish Reproduction Assay and Discussion of the Fish Screening Assays Detailed Review Paper**
Dr. Les Touart, OSCP, EPA
Dr. Gary Ankley, Midcontinent Ecology Division, National Health and Environmental Effects Research Laboratory (NHEERL), ORD, EPA
- 10:45 - 11:00** **Break**
- 11:00 - 11:45** **Special Study: Comparative Evaluation of Fathead Minnow Assays**
Dr. Les Touart, OSCP, EPA
- 11:45 - 1:00** **Lunch**
- 1:00 - 1:45** **Special Study: Comparative Evaluation of Vitellogenin Methods**
Dr. Les Touart, OSCP, EPA
- 1:45 - 2:30** **Discussion of Core Chemicals Used in Prevalidation of EDSP-related Assays**
Jim Kariya, OSCP, EPA
- 2:30 - 3:00** **Sources of Data Used in Assessing Human Health Effects**

Dr. Vanessa Vu, Director, OSCP, EPA

3:00 - 3:15 Break

3:15 - 3:45 EPA's Approach to Addressing Low Dose Issues

Dr. Vanessa Vu, Director, OSCP, EPA

3:45 - 4:15 Public Comment

Members of the public will be given an opportunity to comment on any aspect of the EDMVS work. The amount of time given to each individual will depend on the number of people wishing to provide comment.

4:15 - 4:30 Setting the Stage for Day Three

4:30 Adjourn for the day

Wednesday, March 27, 2002

9:00 - 9:15 Settling In

9:15 - 10:45 Aromatase Detailed Review Paper

Dr. Susan Laws, Reproductive Toxicology Division, NHEERL, ORD, EPA

10:45 - 11:00 Break

11:00 - 12:00 In Utero Through Lactation Protocol

Gary Timm, OSCP, EPA

Dr. Earl Gray, ORD, EPA

12:00 - 12:45 Next Steps and Agenda for Fourth Meeting

12:45 Adjourn