# NDWAC Contaminant Candidate List (CCL) Classification Process Work Group

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September 17-18, 2003

## Draft Meeting Agenda

## Meeting Objectives:

- For all stages of moving from Universe to CCL
  - o Review and discuss data aggregation and interpretation
- For Universe to PCCL
  - o Review and discuss QSARs and screening approaches
  - o Review and discuss certainty and confidence in the data
- For PCCL to CCL
  - Review and discuss certainty and confidence, and models as well as attribute scoring
- Discuss microbial and transparency issues, next steps
- Decide on next steps for completing the report to the NDWAC
  - Agree on work plan and questions to be addressed in order to develop a recommendation to the NDWAC
  - Agree on tasks to be conducted between September 2003 and end of process, and incrementally for November, and two additional meetings (February, March or April)

## Wednesday, September 17, 2003

#### 9:00-9:15 Welcome and Introductions

- Welcome *OGWDW*, *EPA*
- Introductions *Abby Arnold, Facilitator, RESOLVE*
- Review meeting objectives
- Review and adopt agenda

# 9:15-10:15 Review of Tasks Conducted Over Last Few Months and Progress Made and Overview of Next Phase(s) of CCL Work Group.

- Update on progress to frame issues for discussion, Tom Carpenter
- Where are we and how do the pieces fit: Update on the work plan and remaining tasks

## 10:15-10:45 Universe

## **Update on Data Aggregation and Interpretation**

o Update on universe, data aggregation, revised statistics

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## 11:00 -12:00 Universe to PCCL

# Update on Screening/Binning Update on QSAR Analysis

• QSAR limitations and applications. Will QSARs be useful? How/when should they be applied? What questions would you ask group?

## 12:00-12:30 PCCL to CCL (this discussion may continue to day two)

## **Data Extraction Update and Related Issues**

- Update on data extraction pilot
  - Results- lessons learned
  - What issues or advice do you have?

## **12:30-1:45 Lunch** (on your own)

## 1:45-4:30 PCCL to CCL, continued

- Certainty and Confidence in the data
  - o Issues with certainty and confidence in the data
  - o Options to address issues
    - *Is this the right approach, what advice do you have?*

# Classification Models Update

- o Update on models
  - Models, judgments, and classification tools
  - Implied precision
- o What are the limitations of the models for attributes
  - Attribute dependence/independence
  - Scoring protocol requirements
- o Role of uncertainty and confidence
  - How can the models account for uncertainty and data confidence?
  - What are appropriate levels of detail to expect from the models?

## • Update on Attribute Scoring Protocols

- o Overall approach for all attributes
- Straw proposal for Potency, Severity, Prevalence
  - *Is this the correct hierarchy of data?*
  - *Is the approach to scaling correct?*
  - Have we identified the correct surrogates?
  - *How should we address dependence between attributes?*

### Preliminary results and questions on Persistence-Mobility & Magnitude

#### For all attributes

- Can we agree with attributes, definitions, elements, scoring approach, issues?
- What are next steps and who will take on this role?
- o Based on what we know about the data, are we ready to move to scoring?

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#### **4:30-4:45 Public Comment**

## 4:45-5:15 Review of Tasks and Day 2 Agenda

- Agree on agenda for day 2
  - o What work do we need to accomplish as a plenary, activity groups?

## 5:15 Adjourn for the Day

Microbial Group might meet in the early evening

# Thursday, September 18, 2003

## 8:30-8:45 Settling In – Review Agenda for Day 2

# 8:45-10:00 Continued Discussion on PCCL-CCL (Attribute Scoring Protocols),

(continuation of discussion from day one.)

# 10:00-10:30 Reflections on Reports and Discussion from Day One, Implications for Work Group Recommendations.

## 10:30-11:15 Review Work Plan and Draft Report Sections, Next Steps/Overall Schedule

- In light of discussion above, progress made, and tasks to be done, what are our next steps?
  - What questions and issues remain to be addressed for each chapter? How should we address them?
  - What sections has the group discussed sufficiently to begin drafting or further revise?
- Who will do what by when, assignments?

## 11:15-2:00 Lunch and Sub Groups Meet

#### Micro Group

• Review of attribute efforts and screening to PCCL

### **Transparency Group meet**

- Review outlines
- Decide on tasks, who will do what by when
- Resources needed to complete the tasks

## **Authors of Chapter 6 meet**

• Review in light of QSAR Report

## Other members need to meet?

# 2:00-3:00 Report Out from Subgroup Meetings

## 3:00 Adjourn

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