

US EPA ARCHIVE DOCUMENT

**AGENDA**  
**Drinking Water Assessment Methodology Workshop**  
Procedures Used to Estimate Drinking Water  
Concentrations for Use in Human Health Risk Assessments

**Radisson Hotel Old Town, 901 N. Fairfax Street, Alexandria, Virginia**

**February 28, 2001**

- 9:00-9:10      I. WELCOME - Marcia Mulkey, Office Director/OPP
- 9:10-9:20      II. INTRODUCTION - Elizabeth Leovey, Ph.D.  
Introduction of speakers, discussion of agenda, what we intend to accomplish, and what attendees can expect to learn from the workshop.
- 9:20-9:40      III. CONTEXT - Nelson Thurman, M.S. -  
Why we assess concentrations of pesticides in drinking water, how these assessments differ from those for food, and an explanation of the tiered approach for this process
- 9:40-10:00     DISCUSSION
- 10:00-10:20    IV. DATA SOURCES AND TOOLS  
a. Discussion of the models used at each tier, the inputs, outputs and sources of data which feed the models. Jim Cowles, Ph.D.
- 10:20-10:35    BREAK
- 10:35-10:55    DISCUSSION
- 10:55-11:15    b. Presentation of sources of monitoring data and how these data are used in the assessment. - R.David Jones, Ph.D.
- 11:15-11:35    DISCUSSION
- 11:35-11:45    V. TREATMENT - Betsy Behl, M.S.  
How we intend to factor drinking water treatment into the assessment
- 11:45-11:55    DISCUSSION
- 11:55-Noon     VI. PREVIEW OF THE AFTERNOON SESSION - Betsy Behl, MS
- Noon-1:15      LUNCH

- 1:15-3:00 VII. CASE STUDY - James Hetrick, Ph.D.  
Audience will participate in a drinking water assessment of a chemical currently being evaluated in the reregistration process
- 3:00-3:20 VIII. ADVANCES AND FUTURE DIRECTIONS  
a. Discussion of field data driven regression models - Ron Parker, Ph.D.
- 3:20-3:35 DISCUSSION
- 3:35-3:45 b. Future plans for ground water modeling - Michael Barrett, Ph.D.
- 3:45-3:50 DISCUSSION
- 3:50-4:00 c. Monitoring Data/Interagency Workgroup - Mah Shamim, Ph.D.
- 4:00-4:05 DISCUSSION
- 4:05-4:15 Public Comment