

Final Agenda

Date: September 23, 2004

**Location: The Millennium Harvest House Boulder
1345 28th Street
Boulder, CO 80302
The Millennium Room**

"Seminar on Low Level Mercury Data and Analyses"

- 9:30 – 10:00 am **Registration / Continental Breakfast**
- 10:00 – 10:15 am **Introduction**
Phil Russell, Littleton/Englewood Wastewater Treatment Plant
- 10:15 – 10:35 am **Colorado Mercury Regulations**
Lynn Kimble, Colorado Department of Health and Environment
- 10:35 – 11:05 am **Mercury Analytical Methodology (U.S. EPA Method 1631 and 245.7)**
Dr. Peter Brown, Teledyne Leeman Labs
- 11:05 – 11:35 am **Implementation of Method 1631 – a Commercial Lab Perspective**
Bradley Craig, ACZ Labs
- 11:35 – 12:00 noon **Method 1669 Clean Sampling - USGS**
Dale Rushneck, Interface Inc.
- 12:00 – 12:30 pm **QA/QC Considerations for Sampling and Analysis Associated with EPA Method 1631**
Chuck Wibby, Wibby Environmental
- 12:30 – 1:30 pm **LUNCH IN THE GARDEN**
- 1:30 – 2:00 pm **Fish Tissue Analysis for Low Level Mercury with Cold Vapor Atomic Fluorescence Spectroscopy**
Jim Crock, USGS-Denver
- 2:00 – 2:20 pm **Mercury in Dental Waste**
David Meyer, City of Ft. Collins
- 2:20 – 2:35 pm **History of Mercury at the Littleton/Englewood WWTP**
Phil Russell, L/E WWTP
- 2:35 – 2:50 pm **Regional Mercury Data produced by U.S. EPA Method 1631 Analysis**
Phil Russell, L/E WWTP
- 2:50 – 3:15 pm **Green Chemistry and Mercury – a Mining Company Perspective**
Charles Bucknam, Newmont Mining Corporation
- 3:15 – 3:45 pm **Open Discussion/Questions & Answers/Comments on Sample Container Cleaning and Acid Purification**