U.S. Consumer Product Safety Commission

DRAFT LOG OF MEETING

**SUBJECT:** Chronic Hazard Advisory Panel (CHAP) on Phthalates and Phthalate Substitutes. Exposure Assessment

**DATE:** January 12, 2012

**TIME:** 1:00 p.m. to 3:30 p.m.

**PLACE:** CPSC Headquarters

**ENTRY SOURCE:** Michael A. Babich, HSHS

**COMMISSION REPRESENTATIVES:** Michael Babich, HSHS; Kent Carlson, HSHS; Leslie Patton, HSHS; Lori Saltzman, HS; Mary Ann Danello, HS.

**NON CPSC REPRESENTATIVES:** Paul Lioy, EOHSI (CHAP); Patricia Wood, Versar; Surji Dasgupta, Versar.

Observers: Quin Dodd, Quin Dodd Law (for ExxonMobil); William Rawson, Latham & Watkins (ExxonMobil); Eileen Conneely, American Chemistry Council.

**SUMMARY:**

Dr. Paul Lioy, a member of the Chronic Hazard Advisory Panel (CHAP) on phthalates and phthalate Substitutes, requested a meeting with CPSC staff to discuss the exposure assessment portion of the CHAP’s analysis. The CHAP plans to assess human exposure by two approaches: (i) a biomonitoring approach to assess total human exposure; and (ii) a scenario-based approach. The purpose of this meeting is to discuss the scenario-based approach.

The CPSC staff led a discussion of the draft report on phthalates exposure that Versar prepared for the CHAP. This included a review of comments from CPSC staff and CHAP members. Dr. Lioy and CPSC agreed on revisions that Versar would make to the draft report.

Dr. Lioy requested additional analyses that would be needed to complete the CHAP report. These include additional analyses of phthalate exposure, including the incorporation of new data on phthalate concentrations in food. Dr. Lioy also requested new analyses of exposure to phthalate substitutes. The CPSC staff noted that these requests for additional work are not covered by the terms of the contract with Versar. Therefore, the additional work will be performed by the CPSC staff.

The meeting concluded with a general discussion of uncertainty and data gaps in exposure assessment.