

## US Consumer Product Safety Commission Log of Meeting

Subject: ASTM F15.45 Subcommittee on Candles, Candle Data Review

Date: March 27, 2018

Location: Teleconference

Prepared By: Scott Ayers ([sayers@cpsc.gov](mailto:sayers@cpsc.gov), 301-987-2030), March 27, 2018

CPSC Attendees: Scott Ayers and David Miller

Non-CPSC Attendees:

Contact Bob Nelson ([bnelson@yankeecandle.com](mailto:bnelson@yankeecandle.com)) for a complete list of attendees.

Summary of Meeting:

Contact Bob Nelson ([bnelson@yankeecandle.com](mailto:bnelson@yankeecandle.com)) for more details of this meeting.

- Scott and David reviewed the Y-doc candle data that they summarized for the group
- Bob Moss and Zina summarized the watch list items they reviewed.
  - Multiple wicks, using water to extinguish a candle, and moving a burning candle were seen in the CPSRMS data
  - Wick migration was seen in the Y-doc data
- Bin, Bob Nelson, and Shaan summarized their analysis of the multiple wick data they reviewed
  - Multiple wick candles are more likely to flash over than have other issues
  - The group doubts that industry data exists to determine the ratio of multiple wick candles to single wick candles
- Deena summarized the analysis done in JUMP
- Scott discussed long-term looking at pulling in other data from sources like NFIRS
  - The group should focus on the current data and providing information before expanding the data
- The group decided to share the progress of the work at the April 20 ASTM F15.45 Subcommittee meeting and then meet afterwards to discuss developing some conclusions in time for the September ASTM F15.45 task group meeting.
- The next teleconference will be Tuesday May 8, 2018 from 2 to 4pm EDT