



MEETING LOG

MEETING TITLE/SUBJECT: ASTM F15.02 Working Group Meeting on Torch-Style Lighters.

OP PLAN ENTRY: Lighters

DATE OF MEETING: 7/28/2026

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Scott Ayers

FILING DATE: 7/29/2026

CPSC ATTENDEE(S): Scott Ayers (ESEF) and Kristen Talcott (ESHF)

NON-CPSC ATTENDEE(S): Contact ASTM F15.02 for more information on this meeting

Summary of Meeting:

In September 2025, the ASTM F15.02 subcommittee re-formed a working group to develop a new standard for torch-style lighters. The group is taking over from a previous working group, which had not met since May 2024.

This meeting focused on how to differentiate torches in-scope of UL147 those that would be covered by the new ASTM standard. Staff suggested that the power rating (BTUs) could be a method to differentiate. Others suggested whether the fuel reservoir was integral or detachable. After discussion, participants agreed to propose that the fuel capacity be used as the differentiation. Staff suggested that the ASTM working group propose a lower limit of 1 fl oz (28 mL) to UL147. ULSE could then submit a preliminary review to the UL147 TC for comments; ULSE could then host a joint meeting to determine if the initial proposal or another method should be used to differentiate between products covered under UL147 from those that would be covered by the new ASTM standard.

Next Steps:

The working group will meet next on August 25th, virtually.