



MEETING LOG

SUBJECT: ASTM F08.27 Hydrogel Projectile Launchers Workgroup Meeting

FY 24 OP PLAN ENTRY: Not on the FY24 Op Plan

DATE OF MEETING: 3/6/2024

LOCATION OF MEETING: Webex Teleconference

CPSC STAFF FILING MEETING LOG: Jill Hurley (ESHF)

FILING DATE: 3/25/2024

CPSC ATTENDEE(S): Jill Hurley (ESHF) Virtual, Daniel Steward (ESMC) Virtual

NON-CPSC ATTENDEE(S): Contact ASTM for a list of attendees

Summary of Meeting:

Objective: Establish new guidelines for the performance criteria and warnings for hydrogel launchers and projectiles used with hydrogel launchers.

The meeting focused on finishing the performance requirements section of the draft standard. There was a lot of discussion regarding a secondary safety device including defining, purpose, and testing independently from the primary firing device. Performance requirements pertaining to air soft guns were removed as they are not applicable to hydrogel projectile launchers. Members discussed the test methods section and had a productive discussion about products with multiple modes and how these factors will impact the performance requirements. The next meeting will continue focus on this section.

Next Steps:

The next meeting is scheduled for March 13, 2024.