



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: 2/28/2024

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

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 ASTM F08.27 workgroup meeting continued discussion on trigger guard requirements, particularly how it would be defined in the standard, and the force requirements to engage the trigger. Members agreed that the trigger pull shall have a minimum 1lb force with or without a guard. Members reached a consensus on additional safety requirements for exposed triggers and procedures for drop testing.

Next Steps:

The next meeting is scheduled for March 6, 2024.