

MEETING LOG

MEETING TITLE/SUBJECT: NFPA 800 standard development meeting

OP PLAN ENTRY: Building codes

DATE OF MEETING: August 11 and 12, 2025

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Yeon Seok Kim

FILING DATE: August 14, 2025

CPSC STAFF ATTENDEE(S): Yeon Seok Kim and Chen Su (Virtual, ESEF)

NON-CPSC ATTENDEE(S): Contact NFPA for a complete list of attendees.

Summary of Meeting:

The NFPA is considering the development of a comprehensive standard, proposed as NFPA 800, *Battery Safety* Code, to provide uniform, minimum requirements to address fire, electrical, life safety, and property protection from battery hazards. Requirements are anticipated to include fire, explosion, and other dangerous conditions related to battery technologies as experienced through the lifecycle of a battery: raw materials and battery production through storage, use, and end of life.

CPSC staff attended the technical committee (TC) meeting as guests. During this meeting, the TC reviewed the preliminary standard development process, key milestones, and the proposed schedule. The TC then examined the initial draft of NFPA 800, going through each chapter and introducing the corresponding Task Groups (TGs) responsible for their development. Each TG chair outlined the scope of their group's work and invited volunteers to participate. CPSC staff volunteered to join TG focused on battery installation and operation.

On the second day, the TC was divided into individual TGs to begin detailed discussions. CPSC staff participated in the battery installation and operation TG, which agreed to meet every Monday from 3:00 to 5:00 p.m. for the next two months. The group also held a preliminary discussion on the scope and definitions relevant to their chapter.

Next Steps:

Staff will participate in future TG meetings as able. TG will meet every Monday for the next two months.