

US Consumer Product Safety Commission
Log of Meeting

Subject: Z21/CSA Joint Technical Subcommittee on Standards for Outdoor Cooking and Illuminating Gas Appliances

Date: January 31, 2018

Location: Telecon

Prepared By: Scott Ayers (sayers@cpsc.gov, 301-987-2030), January 31, 2018

CPSC Attendees: Scott Ayers

Non-CPSC Attendees: Contact Lorraine McCourt of CSA (216-524-4990 or lorraine.mccourt@csagroup.org) for a list of attendees

Summary of Meeting:

Contact Lorraine McCourt of CSA (216-524-4990 or lorraine.mccourt@csagroup.org) for meeting minutes of this meeting.

This was a joint meeting of ANSI Z21.42, Z21.58, and Z21.97

Report from task group that worked on cylinder storage in gas grills – proposal to alter requirements to clarify the requirement that spare cylinders cannot be stored in a gas grill cabinet or under the firebox. The proposed language was voted on to send out for review and comment.

Report from task group that worked on lids and doors – there is some ambiguity of how to open the lid, whether it is “snapped” open or not, like the doors of an enclosure. The group decided to draft language to make a change to the standard to match the way the labs are interpreting the standard with “snapping” the lid.

Report from the overhead combustible construction – this requirement should apply to outdoor, built-in units only. There is discussion on whether the applicability should be extended to fixed fuel system too.

The group discussed a new requirement to add an instructional requirement to specifically show the pressure relief valve pointed away from the operating position.

The group discussed a request to include two 20-lb cylinders manifolded together in z21.89. The comment was made by CSA staff and the group decided to determine the root of the request and consider it at a later date.

The group considered whether definitions were needed for “convertible regulator” and “multi-rate regulator.” The group decided to remove the terms from z21.42 and z21.58.

The group considered whether the definition for “regulator” should be included in z21.58 and z21.42. This discussion led to an expanded discussion on cleaning up the regulator definitions in the three standards. The group decided on editorial changes.

Task group on CGA 791 connections task group report – NFPA 58 is considering adding a requirement that the face seal be checked before filling, and if damaged, not be filled.

Task on low ambient temperature have not yet met yet. Other groups are looking at the same issue.

Other business:

New task groups were formed to determine if “enclosure” needs to be defined and also to determine how the test method should be run with cabinet doors.

The next meeting will be scheduled for some time in May 2018 as a teleconference.