

US Consumer Product Safety Commission Log of Meeting

Subject: Gas Range and Indoor Air Quality Meeting (IAQ) with Stakeholders

Date: October 17, 2022

Location: Teleconference

Prepared By: Scott Ayers (sayers@cpsc.gov, 301-987-2030), October 21, 2022

CPSC Attendees: Scott Ayers, Lin Wang, Mike Babich, Joanna Matheson and Chen Su

Non-CPSC Attendees:

Shannon Corcoran	American Gas Association (AGA)
Randy Cooper	Association of Home Appliance Manufacturers (AHAM)
John Park	Association of Home Appliance Manufacturers (AHAM)
Humberto Delgado	BSH Group
Ali Cafferty	BSH Group
Mike Edwards	BSH Group
Wendy Gifford	Google Nest
Albert Donnay	[Carbon Monoxide Advocate]
Brittany Meyer	American Lung Association
Patrick Wong	California Air Resources Board (CARB)
Steve Polinski	Miele
Alexander Minkin	Samsung
Stephen Fallon	Sub-Zero Group, Inc
Charon McNabb	National Carbon Monoxide Awareness Association
Jason Allen	Intertek
Craig Grider	Intertek
Liu Sun	Health Canada
Steve Jones	[Physician]
Joe Musso	UL Standards and Engagement (ULSE)
Nick Shrewsbury-Gee	CSA Group (CSA)
Laureen Burton	U.S. Environmental Protection Agency (EPA)
John Yowell	U.S. Environmental Protection Agency (EPA)
Andee Krasner	Greater Boston Physicians for Social Responsibility
Jeff Williams	California Air Resources Board (CARB)
Renee Lani	American Public Gas Association (APGA)
Rob Harrington	National Candle Association
Paul Cadima	GE Appliances
Kyle Eden	GE Appliances
Matt Casale	US Public Interest Research Group (PIRG)
Noah Cordoba	Building Decarbonization Coalition
Sina Yousefi	AAF International

Summary of Meeting:

CPSC staff is working with stakeholders to form an independent joint task force on IAQ and gas ranges. This task force would focus on making recommendations to various affected voluntary standards and code bodies to improve IAQ in homes from emissions from gas ranges. This meeting was a continuation of monthly meetings held since September 2021. Scott Ayers chaired the meeting.

There was discussion on Consumer Reports' recent article on emissions from gas ranges: [Is Your Gas Range a Health Risk? - Consumer Reports](#)

Scott Ayers provided an update on Group 1 activities (focused on compiling a list of existing North American voluntary standards and codes that may be applicable, including section numbers when appropriate, and mechanism to submit a proposal). CSA standards ANSI Z83.4, ANSI Z83.8, ANSI Z83.18, and ANSI Z83.25 were added to the spreadsheet. BS 7967 was also added to the spreadsheet.

Charon McNabb provided an update on Group 2 (focused on compiling a list of existing health reference values for NO_x, CO, and PM 2.5). Group 2 will next meet on Monday October 24, 2022. The past couple of meetings have not been well attended, but other participants volunteered to participate in the next meeting. The group is looking to complete their work in less than 4 months.

Shannon Corcoran provided an update on Group 3 (focused on defining foreseeable and realistic exposure conditions, measurement methods, and time frames that could be used as the basis of a performance test method). Group 3 has discussed concepts of a test method. Group 3 believes a new test method is needed for ANSI Z21.1 to measure exposure to NO_x, CO, and PM_{2.5}. Group 3 has established a sub-working group to begin drafting a test method; CPSC staff volunteered to participate on that sub-working group. The group, with active participation, brainstormed ideas to conduct testing; CSA and other participants will look for funding opportunities to conduct testing. The group is looking to complete their work in 4 to 6 months.

The next meeting will be held on November 8, 2022, from 1:30pm to 3:00pm ET.