CPSC MEETING LOG DIRECTORATE FOR ENGINEERING SCIENCES

SUBJECT: Meeting Log of the WebEx/Teleconference meeting of the ANSI/CSA Cross-Functional Working Group on Carbon Monoxide Detector Sensors in Gas Appliances

LOCATION: Teleconference

DATE: Thursday, August 8, 2018

TIME: 2:00 pm

LOG ENTRY SOURCE: Ronald A. Jordan

ENTRY DATE: September 13, 2018

COMMISSION ATTENDEES:

Ronald Jordan ESFS

NON-COMMISSION ATTENDEES:

Joe Antony UL Steve Craig Lamtec

Jeff Arensmeier White Rodgers-Emerson
Dave Delaguila Aguila Consulting

Chris Ellingwood Harsco Industrial, Patterson-Kelley

Shannon Corcoran CSA Zenon Frackowski TSSA

Robert Glass Raypak, Inc.

Andy Gould Reliance Comfort Ltd. Partnership dba

Reliance Home Comfort

Craig Grider Intertek
Paul Haydock Carrier

Ryan Jensen Emerson Climate Technologies

Jeff Kleiss Lochinvar, LLC

Andrian Kouznetsov Amphenol Advanced Sensors

Will Kowald Lennox

Jeff Lamore Honeywell International Inc.
Tom McKechnie Nemoto, North America Region

Paul Sohler Crown Boiler Company
Brent Sturgell Goodman Manufacturing
Carl Suchovsky Gas Consultants, Inc.

Bruce Swiecicki National Propane Gas Association

Mike Travers Reliance Comfort
Matt Wilber Crane Engineering

Ted Williams AGA

Sean Oberle Product Safety Letter

1. Opening remarks/Meeting objective

2. Code of Conduct/Conflict of interest/Anti-trust guidelines

3. Introductions

4. Review of September 21, 2017, Meeting Notes

The meeting notes from the September 21, 2017 WG meeting were summarized and approved.

5. Update on the Request for Proposal for Conducting Cost-Benefit Analysis (Ad Hoc WG)

CSA Group staff reported that a funding application and a draft Request for Quotes (RFQ) to conduct a

cost/benefit analysis of using sensors in gas appliances were submitted by a WG task force (TF) to

CSA's Research Committee (RC) in March 2018, but that the RC rejected the proposal. The reason cited
by the RC for rejecting the RFP was:

"As a safety standards organization, commercial perspectives are not deemed an appropriate rationale to determine how we proceed with development or revision of standards."

The TF developed an alternative proposal to conduct in-situ testing of sensors in gas furnaces and submitted it to the RC in April 2018 for funding. CSA Group staff also reported that the RC approved this proposal contingent on co-funding from other gas appliance industry stakeholders. As a result, the WG drafted a status report for the TC proposing that this objective be closed out.

CPSC staff expressed concerns about this update including the timing of rejection, given the time spent working on the proposals if they were considered out-of-scope. This time spent was seen by CPSC staff as an unnecessary 3-year delay.

A vote was taken and approved by the WG to continue the cost/benefit TF. CPSC staff volunteered to serve on this TF. Because no one else volunteered, CPSC staff volunteered to chair the continued efforts of the TF. The WG accepted CPSC staff's offer to chair the TF.

6. Report on CSA Research Committee Project Approval and Funding for In Situ Testing of Current Commercially Available Sensors

This report was presented and discussed during the discussion of Item 4).

7. Review and Approval of Draft Final Report to the Technical Committees

This item was tabled in light on the discussion on Item 4).

8. Other Business

No other business was discussed.

9. Meeting Adjournment

The meeting adjourned at 4:00 pm.