



MEETING LOG

SUBJECT: ANSI/CSA CO SENSOR WORKING GROUP (WG) MEETING ON May 27, 2026

FY 26 OP PLAN ENTRY: Gas Appliances - CO Sensors

DATE OF MEETING: 5/27/2026

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Ronald A. Jordan

FILING DATE: 7/13/2026

CPSC ATTENDEE(S):
Ronald Jordan, ESMC

NON-CPSC ATTENDEE(S): Contact babak.owlam@csagroup.org for the full attendee list.

Summary of Meeting:

The ANSI/CSA CO Sensor Working Group was formed to develop standards provisions for carbon monoxide detection devices that can be installed in or interconnected with residential gas furnaces and boilers; monitor ambient CO levels in area the appliance is installed in; and shutdown the appliance in response to an appliance leak that results in ambient CO levels at or above 70 ppm.

The WG discussed CO Sensor requirements under development for Annex U of the standard being developed, Sections U.1, Requirements, and U.2, Tests, including:

- Which poisoning and interferent gases should be included for Cross-sensitivity Tests and Poisoning Tests
- Developing air flow provisions for sensors
- CO concentrations and duration of CO concentration under 2.3.2, Test Conditions

The meeting adjourned at 11:30 pm est.