

TC 2.3 - Gaseous Contaminants/Removal Equipment
Chapter 47 – Air Cleaners for Gaseous Contaminants in HVAC Applications- 2023
Handbook Sub-Committee Agenda
Zoom meeting Wednesday, January 20, 10:00 – 12:00 am PST

1. Call to order

In this and all other ASHRAE meetings:

- **We will act with honesty, fairness, courtesy, competence, inclusiveness and respect for others.**
- **This will exemplify ASHRAE’s core values of excellence, commitment, integrity, collaboration, volunteerism and diversity.**
- **We shall avoid all real or perceived conflicts of interests.**

2. Determine who will be taker-of-minutes and recorder-of-participants.

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3. Chapter 47, due into ASHRAE by July 2022. TC needs to vote on chapter in June.

4. Chapter 47 – actions from June meeting:

- a. Brian Krafthefer agreed to check equations (5) and (7) against their counterparts in Standard 62.1 before our June meeting. Chang Seo Lee said that Std. 62.1 does not break it down into the number of sources that we do in our Handbook Chapter. IN PROGRESS
- b. Comments on sections in the Chapter:
 - i. Table 3 review.
 - ii. Problem Assessment – Brian Krafthefer and Mike Sherber to review Section 2. NOT DONE.
 - iii. Contaminant Reduction Strategies review.
 - iv. Installation, Start-Up, and Commissioning – David Schaaf said he will review Section 4.
 - v. Operation and Maintenance – Caitlin said she would review Section 5.
 - vi. Testing Media, Equipment, and Systems - Caitlin said she would review Section 6.
 - vii. KJ said he needs more time to combine technologies.
 - viii. Suggestions on references.

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5. Tables

- a. Table 1 - No permission needed
- b. Table 2 - **Permission needed – Victoria?**
- c. Table 3 - **Permission needed**
- d. Table 4 - **Permission needed - Kathleen**
- e. Table 5 – Maybe permission needed?
- f. Table 6 - **Permission needed**
- g. Table 7 – Assume permission needed?
- h. Table 8 - Assume no permission needed?
- i. Table 9 – Is permission needed?
- j. Table 10 – Permission not needed
- k. Table 11 – No permission needed
- l. Tables 9 to 11 – Can someone check Tables 9 through 11 for accuracy.

6. Figures

- a. Fig 1 – No permission needed.
- b. Fig 2 – No permission needed on the existing figure
- c. Fig 3 – No permission needed
- d. Fig 4 - No permission needed
- e. Fig 5 – No permission needed on the existing figure.
- f. Fig 6 - No permission needed

7. Additional reviewers of chapter needed.

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- a. Addressing the sections in the Chapter.
 - i. The following are sections that need review.
 1. Gaseous Contaminants
 2. Problem Assessment
 3. Installation, Start-Up, and Commissioning
 4. Operation and Maintenance
 5. Testing Media, Equipment, and Systems
 - ii. Sections 1 and 3 review.
 - iii. Equipment section.

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8. Adjournment