BSR/ASHRAE Addendum c to ANSI/ASHRAE Standard 62.1-2019

Public Review Draft

Proposed Addendum c to Standard 62.1-2019, Ventilation for Acceptable Indoor Air Quality

First Public Review (February 2020)
(Draft shows Proposed Changes to Current Standard)

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FOREWORD

Unresolved objectors to 62.1-2016 Addendum S noted that the definition for unusual source is unclear in distinguishing whether rarely refers to a source that is intermittent or transient within a space or if it is meant in the sense of commonality as in an object that would not be commonly found within in a space regardless of the duration of its presence. This addendum seeks to bring clarity to what the committee considers as an unusual source. The new definition makes clear that the unusual nature of a source has to do with its relationship to common items and activities within the space. For example, cooking is a common activity for a kitchen, but would be an uncommon activity for a classroom, therefore a cooking classroom would have an unusual source if categorized as a classroom, meaning additional design considerations should be taken in order to comply with the standard.

[Note to Reviewers: This addendum makes proposed changes to the current standard. These changes are indicated in the text by underlining (for additions) and strikethrough (for deletions) except where the reviewer instructions specifically describe some other means of showing the changes. Only these changes to the current standard are open for review and comment at this time. Additional material is provided for context only and is not open for comment except as it relates to the proposed changes.]

Addendum c to 62.1-2019

Revise a definition in Section 3 as shown below. The remainder of Section 3 is unchanged.

3. DEFINITIONS (SEE FIGURE 3.1)

unusual source: an item or activity that could create or emit contaminants that occurs rarely not consistent with an occupancy category. (Informative Note: Contaminants consistent with an occupancy category can be found in Informative Appendix I.)