INTERPRETATION IC 62.2-2010-2 OF ANSI/ASHRAE STANDARD 62.2-2010

Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings

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<u>Request from:</u> Armin Rudd (<u>arudd@buildingscience.com</u>), Building Science Corporation, 30 Forest Street, Somerville, MA 02143.

Reference: This request for interpretation refers to the requirements presented in ANSI/ASHRAE Standard 62.2-2010, Section 4.4, related to control and operation of whole-building ventilation systems.

Background: Section 4.4 Control and Operation states, "Readily accessible override control must be provided to the occupant. Local exhaust fan switches and "fan on" switches shall be permitted as override controls."

<u>Interpretation:</u> For a whole-building ventilation system that meets every requirement of the Standard, including providing occupant ON/OFF override control, the system is still deemed to meet the Standard if the occupant override control is OFF.

Question: Is this interpretation correct?

Answer: Yes

Comments: If the system is not operated, the system will not provide acceptable air quality as intended by the standard.