

**INTERPRETATION IC 62.1-2004-04 OF
ANSI/ASHRAE STANDARD 62.1-2004
VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY**

TRANSFER APPROVED: June 25, 2006

Originally issued as interpretation of Standard 62-1989 (IC 62-1989-18) on January 29, 1995, transferred to Standard 62-1999 (IC 62-1999-26) on August 14, 2000, to Standard 62-2001 (IC 62-2001-28) on January 12, 2002 and subsequently to Standard 62.1-2004. Even though Standard 62.1-2004 includes some changes to relevant sections of Standard 62-2001, only minor revisions (related to referenced sections and values) were made in transferring this interpretation to apply to Standard 62.1-2004.

Request from: David Elovitz, PE, Energy Economics, Inc., Registered Professional Engineers, 26 Robinhood Road, Natick, MA 01760

References: This request seeks a clarification of Table 6-1, under General: Corridors.

Background: Table 6-1 requires 0.06 CFM per sq ft minimum outside air ventilation for public corridors.

Question: Does Standard 62.1-2004 intend to require outside air ventilation for exit corridors and service corridors which are not normally occupied, but only used for egress and for delivery of merchandise, such as the service corridors in a shopping mall which are not part of the normal public circulation system?

Answer: Yes. The value of 0.06 cfm/sq ft should be supplied to these spaces assuming there is transient occupancy.