Hello,

In our previous e-mail that John Dudley forwarded on 4/5/04 I mistakenly presented the commercial ventilation rate as 15 CFM/ft² when in fact it is 0.15 CFM/ft². I apologize for any inconvenience regarding that error and have noted the correction below. This correction does not change the final AER value of 0.9 hr⁻¹ which was based on the correct ventilation rate of 0.15 CFM/ft².

Regards,
Ruth

Building AER \([1/\text{hr}]\) = \(\left(\text{Building ventilation rate [CFM/ft}^2\right) \times 60 \text{ [min/hr]} / (\text{Floor Area [ft}^2] \times \text{Ceiling Height [ft]})\)

Building AER = \((0.15 \text{ CFM/ft}^2) \times (17640 \text{ ft}^2) \times (60 \text{ min/hr}) / (17640 \text{ ft}^2 \times 10 \text{ ft})\)

Building AER = 0.9 \text{ hr}⁻¹