

## **APPENDIX D**

### **CARBON MONOXIDE TEST SPECIFICATIONS**

#### **Test Equipment**

Carbon monoxide sensing device must have a range from 0-2000 ppm; accuracy +/- 5% of readout; and readout resolution = 1 ppm adjustable to 0.

#### **Ambient Air Test**

Conduct test at initial assessment. Every housing unit that has combustion equipment shall be tested. If more than 9 ppm CO is detected, air infiltration reduction measures shall not be installed until the CO problem has been corrected. Host customer should always be informed of the existence of high levels of CO and advised to take precautions until abatement can be performed.

No energy efficiency measure that could result in a decreased ventilation rate for that housing unit shall be installed if the installation of such measure would or could result in ambient air CO levels exceeding 9 ppm within the housing unit.