



## **BPI Analyst Technician Field Exam**

### **Test House Requirement and Equipment**

In order to ensure fairness in testing, each field exam must be conducted at a site that incorporates the minimum criteria listed below. Field exams conducted at a site that does not meet these minimum criteria will be void.

- Must NOT be a potentially hazardous environment (including but not limited to asbestos-like material, mold and mildew in excess of 10 square feet of surface area, etc.)
- A test site capable of supporting blower door set-up, measurement, and diagnostics
- Accessible attic with some form of attic ventilation (gable, soffit, ridge, etc.)
- Refrigerator, freezer, dishwasher, microwave, clothes washer, clothes dryer, or dehumidifier with accessible manufacturer's data plate
- Must have at least one appliance used for central heating or cooling (Solid fuel appliances do not count)
- At minimum one atmospherically vented combustion appliance
- A ducted distribution system (must contain ductwork)
- Domestic Hot Water (DHW) appliance
- Gas line (natural gas or propane)
- Exhaust fan (vented to outside)
- At least one exterior door
- At least one window
- Gas oven

Regarding the equipment, please prepare the following prior to your field exam:

- Blower door & accessories
- Manometer
- Pressure pan
- TEC Exhaust Fan Flow Meter
- Smoke pen
- Combustion Analyzer or CO Analyzer
- Combustible Gas Leak Detector
- Personal CO meter
- Necessary Personal Protective Equipment (PPE)