



BPI Audit

Customer: Share this report with your selected contractor(s)

Customer Name: _____ Acct # _____

Address: _____ Date: _____

Phone 1: _____ Phone 2: _____

Audit Company: _____ Auditor: _____

Safety Issues: (BPI walk-in, gas company protocol, audit discovered) (Emergency # 1-888-460-4332)

Ambient CO, gas leaks, confined CAZ, CAZ & combustion appliance testing, vermiculite insulation, friable asbestos, etc.

Resolution: _____

BASEMENT recommendations

Health & Safety: [humidity, water, IAQ (mold/ mildew), K & T wiring, asbestos (tape/ insulation), hazrd /flammable storage]

Band Joist: (air seal, insulate) _____

Washer/Dryer: (rigid metal vent hose, new hood, replace, etc.) (If not in bsmnt, located in _____)

Water heater:

- Wrap first 6' of H & C lines above heater with foam pipe wrap (allow 6" clearance above tank)
- Install missing blow down tube
- Replace tank
- Have tank "cleaned and tuned" to reduce CO
- Other: _____

Comments/ Rec: _____

Furnace/ Boiler/ Central AC:

- Air seal ductwork and plenum with mastic
- Insulate boiler lines
- Clean and tune
- Replace furnace filter
- Replace system with high efficiency, Energy Star model
- Flue problems/other: _____

Comments/ Rec: _____

Basement Doors/ Windows:

- Weather strip basement or coal cellar door(s) w/ vinyl-covered foam stripping
- Install interior rubber sweep on bottom of basement or coal cellar doors
- Install door threshold
- Install Insulated Metal replacement door
- Fabricate insulated door
- Insulate backside of coal cellar door(s) with rigid foam board
- Caulk around: windows doors other: _____
- Replace windows with glass block/other
- Install Plexiglas storm windows

Comments/ Rec: _____

Tuck under garage/ Crawl space:

Insulate: garage ceiling/ crawl band joist/ crawl walls/ ducts/ boiler lines/ water lines, 6 mil poly on floor, improve air barrier, etc.

Other: _____

1st & 2nd Floor recommendations

Based on blower door testing, the home is: **Tight** (.35 to .70 Air Changes per Hour - ACH)

Typical (.71 to .99 ACH) **Drafty** (between 1 & 2 ACH) **Very drafty** (over 2 ACH)

Comments/Rec: _____

Exterior walls: (interior/ext blow) _____

Are 1(or more) **smoke & CO detectors present?** Y N Rec: _____

Have bathroom **exhaust fan?** Y N Vented outside? Y N Rec: _____

Oven/Stove: Electric Gas Range hood vented outside? Y N

Comments/Rec: _____

Doors/ Windows:

Weather strip basement or coal cellar door(s) w/ vinyl-covered foam stripping

Weather strip door(s) w/ vinyl-covered foam stripping: _____

Install interior rubber sweep on bottom of doors: _____

Caulk interior (acrylic caulk)/ exterior (silicone caulk) window frames

Install Plexiglas storms Install pulley covers

Install Insulated Metal or Insulated Fiberglass replacement door(s)

Comments/ Rec: _____

Fireplaces/ Pocket doors: _____

Electric base load rec: (fridges/ freezers, CFL lighting, TVs, etc.) _____

Thermostat rec: _____

Attic recommendations

Air seal attic floor/ knee walls: _____

Insulate attic: Floor Knee walls Slopes Ceiling flat Floor flats Dormer walls

Vent attic: _____

Weather strip / insulate attic: access panel/ hatch k-wall door(s) pull down ladder

Attic other: _____

Additional Comments:
