

APPENDICES E-1 THROUGH E-4

RESIDENTIAL REQUIREMENTS

(The provisions contained in this appendix are adopted as part of this Code.)

APPENDIX E-1 ENERGY EFFICIENCY CERTIFICATE (Section N1101.9)

| ENERGY EFFICIENCY CERTIFICATE N1101.9 | |
|---|---------|
| Builder, Permit Holder or Registered Design Professional | |
| Print Name: | |
| Signature: | |
| Property Address: | |
| Date: | |
| Insulation Rating - List the value covering largest area to all that apply | R-Value |
| Ceiling/roof: | R- |
| Wall: | R- |
| Floor: | R- |
| Closed Crawl Space Wall: | R- |
| Closed Crawl Space Floor: | R- |
| Slab: | R- |
| Basement Wall: | R- |
| Fenestration: | |
| U-Factor | |
| Solar Heat Gain Coefficient(SHGC) | |
| Building Air Leakage | |
| <input type="checkbox"/> Visually inspected according to N1102.4.2.1 OR | |
| <input type="checkbox"/> Building Air Leakage Test Results (Sec. N1102.4.2.2) ACH50 [Target: 5.0] or CFM50/SFSA [Target: 0.30] | |
| Name of Tester / Company: | |
| Date: | Phone: |
| Ducts: | |
| Insulation | R- |
| Total Duct Leakage Test Result (Sect. N1103.2.2) (CFM25 Total/100SF) [Target: 6] | |
| Name of Tester or Company: | |
| Date: | Phone: |
| Certificate to be displayed permanently | |