

# 2009 WSEC Residential Energy Compliance Certificate

|                                                                                      |                                         |
|--------------------------------------------------------------------------------------|-----------------------------------------|
| Property Address: _____                                                              |                                         |
| Conditioned Floor Area _____                                                         | Date _____ / _____ / _____              |
| Builder or registered design professional : _____                                    |                                         |
| Signature: _____                                                                     |                                         |
| <b>R-Values</b>                                                                      |                                         |
| Celling: Vaulted R- _____ Floors Over unconditioned space R- _____                   |                                         |
| Attic R- _____ Slab on grade floor R- _____                                          |                                         |
| Walls: Above grade R- _____ Doors R- _____                                           |                                         |
| Below, int. R- _____                                                                 |                                         |
| Below, ext. R- _____                                                                 |                                         |
| <b>U-Factors and SHGC</b>                                                            |                                         |
| NFRC rating (or) Windows U- _____ SHGC- _____                                        |                                         |
| Default rating (Chapter 10 WSEC 2009) Skylights U- _____ SHGC- _____                 |                                         |
| <b>Chapter 9 Option(s) _____ Total Chpt. 9 Credits _____</b>                         |                                         |
| <b>Heating, Cooling &amp; Domestic Hot Water</b>                                     |                                         |
| System _____ Type _____                                                              | Efficiency _____                        |
| Heating _____                                                                        |                                         |
| Cooling _____                                                                        |                                         |
| DHW _____                                                                            |                                         |
| <b>Duct &amp; Building Air Leakage</b>                                               |                                         |
| All ducts & HVAC in conditioned space ( yes / no ) Insulation R- _____               |                                         |
| Test Method: _____ Total leakage _____ Leakage to exterior _____ Air handler present |                                         |
| Test Target _____ CFM@25Pa                                                           | Test Result _____ CFM@25Pa              |
| Building air leakage target: SLA<0.00030 - Tested leakage: SLA= _____                |                                         |
| <b>Onsite Renewable Energy Electric Power System</b>                                 |                                         |
| System type: _____                                                                   | Rated annual generation _____ Kwh _____ |

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