

## EnergySmart Home Scale QUALIFICATION FORM: PERFORMANCE PATH

**Third-Party Verifiers should complete form and submit to:**

**MAIL:** Builders Challenge, 3760 Tanglewood Lane, Davidsonville, MD 21035

**EMAIL:** builderschallenge@newportpartnersllc.com

**FAX:** 301-889-0019

ENERGY PERFORMANCE	
<b>HouseType</b> Single-family detached	<b>Building Plan Number</b>
<b>Year built</b> 2009 (Homes completed in 2007 or later may qualify if they meet the energy threshold and a third-party verifier can verify the Quality Criteria)	<b>Square footage of conditioned space</b> 3554.0
	<b>Number of Bedrooms</b> 3
<b>Site address (if not available, list the site Lot#)</b> 4 Pine Ave. Whitefish MT 59937	<b>E-Scale Mailing Address (where E-Scale will be mailed)</b> Attn: Sam Hall 140 S. 4th St. W. Unit #6 Missoula, MT 59801 (406) 396-2661
<b>Registered Builder</b>  Bridgewater Innovative BLDRS (406) 862-1514 mark@tbiloghomes.com	<b>Developer (if known)</b>
<b>Third Party Verifier</b> Sustainable Building Systems Sam Hall (406) 396-2661 shall@sustainablebuildingsyste sustainablebuildingsystems.co	<b>E-Scale Score/ HERS Index (70-0)</b> 40
	<b>Date of Rating</b> 1/26/09 and 6/3/09
	<b>Identification number</b> 107
	<b>Rating software (name and version used)</b> REM/Rate - v12.61
	<b>Estimated annual energy costs(\$)</b> 1863 Do you want this on the E-Scale? Yes No
	<b>Estimated average monthly energy cost (\$)</b> 155 Do you want this on the E-Scale? Yes No
<b>Estimated annual energy use</b> 17601 kWh (Electric) 44 Therms (Natural Gas)	<b>Estimated annual energy savings (relative to reference home)</b> 24822 kWh (Electric) 0 Therms (Natural Gas)
<b>Energy cost rates</b> 0.09 \$/kWh 1.17 \$/Therms	<b>Estimated emissions reductions (relative to reference home)</b> 19.5 tons of Carbon Dioxide (CO2) 42.7 lbs of Sulfur Dioxide (SO2) 70.8 lbs of Nitrogen Oxides (NOx)



# Builders Challenge

Recognizing Energy Leadership in Homebuilding

## QUALITY CRITERIA CHECKLIST

- As the Third-Party verifier for this house, I certify that the house complies with all the 'Required' Builders Challenge Quality Criteria, as defined by the Builders Challenge Quality Criteria Checklist

## ADDITIONAL INFORMATION

House will be certified under these program (check all that apply):

- Energy Star
- Environments for Living
- LEED for Homes
- National Green Building Standard