

# House Performance Report (Pre-Construction)

For Buildings Complying with the BC Building Code (BCBC) Section 9.36 Verification



NEW WESTMINSTER

- Instructions:**
1. Effective May 1st, 2016.
  2. To be completed by the Certified Energy Advisor (CEA) approved by Natural Resources Canada.
  3. To be submitted with permit application, accompanied with supporting documentation.

**Addressed to:** Plan Review, Development Services, City of New Westminster

## PROJECT DETAILS

**Project Address:** \_\_\_\_\_ **Building Permit #:** \_\_\_\_\_

**Building Type:**  Single-Family  Rowhouse/Townhome  Duplex  
 Apartment <4 storeys  Coach House  Other

**Building Height:** \_\_\_\_\_ **Total Building Floor Area:** \_\_\_\_\_ ft<sup>2</sup>

## SECTION A: BUILDING CHARACTERISTICS SUMMARY

<b>Exterior Walls</b> (Construction + Effective R-Value)	
<b>Roof/Attic</b> (Construction + Effective R-Value)	
<b>Foundation/Below-Grade Walls</b> (Construction + Effective R-Value)	
<b>Windows</b> (Type + Overall U-Value)	
<b>Space Conditioning</b> (System Type, Fuel Source, Performance Rating)	
<b>Ventilation</b> (Design basis according to Section 9.32)	
<b>Hot Water Heating</b> (System Type, Fuel Source, Performance Rating)	
<b>Other Energy Impacting Features</b> (Design Basis)	

## SECTION B: BUILDING CHARACTERISTICS SUMMARY

Energy Modeling Software (Version): \_\_\_\_\_ Climatic Data (Location): \_\_\_\_\_

REFERENCE BUILDING		PROPOSED BUILDING	
<b>HVAC</b> (Energy Use + Fuel Source)		<b>HVAC</b> (Energy Use + Fuel Source)	
<b>Hot Water Heating</b> (Energy Use + Fuel Source)		<b>Hot Water Heating</b> (Energy Use + Fuel Source)	
<b>TOTAL</b> (Energy Use in Megajoules)		<b>TOTAL</b> (Energy Use in Megajoules)	

## SATISFACTION ACKNOWLEDGEMENT

The undersigned has produced and/or reviewed the House Performance Evaluation for the above-mentioned project, created based on the project's design as provided by the Designer of Record. The undersigned has verified that the project complies with the Subsection 9.36.5. of Division B, as detailed in the 2012 BC Building Code.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name (Print): \_\_\_\_\_

Email: \_\_\_\_\_ Phone: \_\_\_\_\_

Company Name: \_\_\_\_\_

Company Address: \_\_\_\_\_