AS-BUILT

BC ENERGY COMPLIANCE REPORT - PERFORMANCE PATHS FOR PART 9 BUILDINGS

For Buildings Complying with Subsection 9.36.5. or 9.36.6. of the 2012 BC Building Code (see BCBC Article 2.2.8.3. of Division C)

A: PROJECT INFOR	MATION				
Building Permit #:	Building Type: Please Selec	t Building Type			
		Number of Dwelling Units:			
BC Building Code Port	formance Compliance Path (select one):				
	➤ Complete Sections A, B, C, & E 9.36.6. → Complete Sections A	. B. D. & E			
	Version: Climatic Data (Location):				
	Version Cimiatic Data (Eocation).				
B: BUILDING CHAR	ACTERISTICS SUMMARY (see BCBC Clause 2.2.8.3.(2)(b) of Division C)				
	,				
	DETAILS (ASSEMBLY / SYSTEM TYPE / FUEL TYPE / ETC.)	EFFECTIVE RSI-VALUI / EFFICIENCY			
EXTERIOR WALLS & FLOOR HEADERS					
ROOF / CEILINGS					
FOUNDATION WALLS, HEADERS, & SLABS	Slab Is: Below OR Above Frost Line AND Heated OR Unhea	ted			
FLOORS OVER UNHEATED SPACES					
FENESTRATION & DOORS					
	FDWR:%				
AIR BARRIER SYSTEM & LOCATION					
SPACE CONDITIONING (HEATING & COOLING)		·			
SERVICE WATER HEATING	•				
VENTILATION					

The above information is correct based on a site evaluation completed on (dd/mm/yyyy): _

C: 9.36.5. ENERGY PERFORMANCE COMPLIANCE (see Clause 2.2.8.3.(2)(c) of Division C)

Complete this section only if using the Energy Performance Compliance Path in Subsection 9.36.5.

AS-BUILT HOUSE RATED ENERGY CONSUMPTION (GJ	/YEAR) REF	ERENCE HOUSE RAT	ED ENERGY TA	RGET (GJ/YEAR	2)
HVAC		HVAC			
		ot Water Heating			
SUM		SUM			
he airtightness value used in the energy model calcula	tions for the As-Built	House is:			
4.5 ACH @ 50Pa 3.5 ACH @ 50Pa	OR Tested	\t	ACH @ 50Pa		
he above calculation was performed in compliance v	with Subsection 9.36	.5. of Division B:	Yes	☐ No	
9: 9.36.6. ENERGY STEP CODE COMPLIANCE	(see Sentence 2.2.8	3.3(3) of Divisior	n C)		1738 1867
omplete this section only if using the Energy Step C	ode Compliance Pat	h in Subsection 9.	36.6.		
s-Built House Rated Energy Consumption (GJ/year): _	Referer	nce House Rated E	nergy Target ((GJ/year):	
METRIC		UNITS	REQUIRED	PROPOSED	AS-BUILT
Step Code Level		Step 1, 2, 3, 4, or 5			
Mechanical Energy Use Intensity (MEUI)	kWh/(m²·year)	(max)			
RS Rating % Lower Than EnerGuide Reference House	%	(min)			
hermal Energy Demand Intensity (TEDI)	kWh/(m²·year)	(max)			
Peak Thermal Load (PTL)	W/m²	(max)			
Airtightness in Air Changes per Hour at 50 Pa differen	itial	ACH @ 50 Pa	(max)		
	S	itep Code Require	ements Met:	Yes	☐ No
he above calculation was performed in compliance velect One: Subsection 9:36.5., The Passive House Planning Package (PHPP), House Designer or Certified Passive House C	version 9 or newer, a consultant, 15 or newer, or	nd the energy mod	el was prepar		ied Passivo
The applicable requirements of NECB Part 8					
COMPLETED BY		If applicable, en	ter ERS infor	mation:	
COMPLETED BY Ull Name (Print):					
UII Name (Print):		If applicable, en	ber:		
The applicable requirements of NECB Part 8 : COMPLETED BY ull Name (Print): ompany Name: hone: ddress:		If applicable, en	ber:ation:		

SUPPLEMENTARY INFORMATION

G: OPTIONAL CERTIFICATIONS

Supplementary information is not required for Code Compliance but may be requested by the local municipality/district. If required, complete the applicable sections below.

F: OTHER ENERGY MODELLING METRICS

METRIC	UNITS	PROPOSED	AS-BUILT
Airtightness NLA@10Pa	cm²/m²		
EnerGuide Rating	. GJ/year		
EnerGuide Reference House	GJ/year		4
EnerGuide Rating % Lower Than EnerGuide Reference House House with baseloads	%		
Rated Energy Intensity	GJ/m²/year		
Rated Greenhouse Gas Emissions	kg/year		
Rated Greenhouse Gas Intensity	kg/m²/year		

PENDING:	
BUILTGREEN®, Level:	ENERGY STAR® for New Homes
Certified Passive House	LEED® Canada for Homes, Level:
CHBA Net Zero House	R2000

Other: