Building Permit No. (Office use only)



NECB PROJECT SUMMARY

May 1, 2024

Project Name:		Applicant Name:			
Project Address:		Applicant Address:			

This document outlines project compliance with the National Energy Code of Canada for Buildings (NECB) 2020. It must be submitted by all projects to comply with the NECB at the time of Building Permit Application. The NECB 2020 requires a number of calculations to demonstrate compliance. The Authority Having Jurisdiction (AHJ) may request comprehensive calculations be provided to verify submissions and compliance.

NECB Division C 2.2.2.1, General Information Required

1) Sufficient information shall be provided to show that the proposed work will conform to this Code and whether or not it will affect adjacent property.

NECB Division C 2.2.2.2, Design Calculations and Analysis

1) The calculations and analysis carried out in the process of ensuring conformity with the requirements of this Code shall be available.

Compliance Summary: Basic Building Information Information provided below sets parameters to establish compliance with the NECB 2020.					
Addition to existing building? (Y/N):	Area of Addition (if applicable) (m²):				
Building Footprint Area (m²):	Vertical Opaque Envelope Area (m²):				
Conditioned Space Area (m²):	Vertical Fenestration Area (m²):				
Semi-Heated Space Area (m²):	FDWR (%):				
Unconditioned Space Area (m²):	Horizontal Opaque Envelope Area (m²):				
Total Floor Surface Area (m²):	Horizontal Fenestration Area (m²):				
Vestibule(s)? (Y/N):	Horizontal Fenestration (Skylight) Ratio (%):				
Climate Zone (HDD):	ASHRAE 62.1-2016 except addedum (Y/N):				

Compliance Summary Indicate the compliance path for each Part below. Please note that only one means of compliance is possible per Part.						
Part 3: Building Envelope	☐ Detailed Trade-Off (refer to Part 8)	☐ Trade-Off	☐ Prescriptive			
Part 4: Lighting		☐ Trade-Off	☐ Prescriptive			
Part 5: Heating, Ventilation and Air Conditioning Systems		☐ Trade-Off	☐ Prescriptive			
Part 6: Service Water Heating Systems		☐ Trade-Off	☐ Prescriptive			
Part 7: Electrical Power Systems and Motors		☐ Trade-Off	☐ Prescriptive			
Part 8: Performance Energy Model		☐ Performance Con	npliance			



Consultants Indicate the consultants and/or persons responsible for demonstrating compliance with the various Parts of the NECB.					
	ing Envelope	Consultant Name:			
D 12 D 11		Representing Firm:			
Part 3: Buildi		Email:	Phone:		
		Address:			
	Lighting	Consultant Name:			
		Representing Firm:			
Part 4: L		Email:	Phone:		
		Address:			
	Ventilation and ning Systems	Consultant Name:			
Part 5: Heating		Representing Firm:			
Air Condition		Email:	Phone:		
		Address:	'		
		Consultant Name:			
		Representing Firm:			
Part 6: Service Wate	er Heating Systems	Email:	Phone:		
		Address:			
		Consultant Name:			
Part 7: Electrical	Power Systems	Representing Firm:			
and M		Email:	Phone:		
		Address:			
		Consultant Name:			
Part 8: Building En	ergy Performance	Representing Firm:			
(if Part 3 'Detailed 1 'Performance Com		Email:	Phone:		
' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		Address:			
Applicant Name:			Date:		
Safety Codes Officer:			Date:		