



Passive House Institute US

CERTIFICATION

The Passive House Institute US Awards



The Designation of

**PHIUS+ CERTIFIED PASSIVE HOUSE**

PROJECT NAME: **Fort St John Passive House** 9904 94th St, Fort St. John, BC, Canada  
 PROJECT OWNER: **City of Fort St John**  
 CPHC: **N/A**  
 DATE: **June 26, 2015**

Executive Director

• TREATED FLOOR AREA	1900	ft <sup>2</sup>
• ANNUAL HEAT DEMAND	4.37	kBTU/(ft <sup>2</sup> yr)
• ANNUAL COOLING DEMAND	0.71	kBTU/(ft <sup>2</sup> yr)
• SPECIFIC PRIMARY ENERGY DEMAND	32.4	kBTU/(ft <sup>2</sup> yr)
• PRESSURIZATION TEST RESULTS	0.33	ACH <sub>50</sub>
• HEATING LOAD	6.77	BTU/(ft <sup>2</sup> hr)
• COOLING LOAD	1.61	BTU/(ft <sup>2</sup> hr)