

STRUCTURE AND SITE HAZARD ASSESSMENT FORM

Factor	Page reference	Characteristics and point ratings				Score	
1 Roofing material	2-5	Metal, tile, asphalt, ULC-rated shakes or non-combustible material		Unrated wood shakes			
		0		30			
2 Roof cleanliness	2-6	No combustible material	Scattered combustible material, <1 cm in depth	Clogged gutter, combustible material ≥1 cm in depth			
		0	2	3			
3 Building exterior	2-7	Non-combustible stucco or metal siding	Log, heavy timbers	Wood or vinyl siding or wood shake			
		0	1	6			
4 Eaves, vents and openings	2-8	Closed eaves, vents screened with 3 mm mesh and accessible	Closed eaves, vents not screened with 3 mm mesh	Open eaves, vents not screened, debris accumulation			
		0	1	6			
5 Balcony, deck or porch	2-9	None, or fire-resistant material sheathed in	Combustible material, sheathed in	Combustible material, not sheathed in			
		0	2	6			
6 Window and door glazing	2-10	Tempered	Double Pane		Single Pane		
			Small/medium	Large	Small/medium	Large	
		0	1	2	2	4	
7 Location of nearby combustibles	2-11	None or >10 metres from structure		<10 metres from structure			
		0		6			
8 Setback from edge of slope	2-12	Adequate		Inadequate			
		0		6			
9 Forest vegetation (overstory) <10 metres 10 - 30 metres	2-14	Deciduous	Mixed wood		Coniferous		
			Separated	Continuous			
		0	30	30	30		
0	10	10	30				
10 Surface vegetation <10 metres 10 - 30 metres	2-16	Lawn or non-combustible material	Wild grass or shrubs	Dead and down woody material			
				Scattered	Abundant		
		0	30	30	30		
0	5	5	30				
11 Ladder fuels 10 - 30 metres	2-17	Absent	Scattered	Abundant			
		0	5	10			
Total Score for Factors 1 – 11							
Structure and Site Hazard Level							

Hazard Level **Low <21 points** **Moderate 21-29 points** **High 30-35 points** **Extreme >35 points**

