

Sample Fire Hazard Assessment Template

TSL: _____ **BLK:** _____ **Contract:** _____
Licensee: _____ **Licensee Designate:** _____

Fuel Loading Factors	Site Characteristics and Point Rating			
Fuel Depth	<20 1	20 to 40cm 3	40 to 60cm 5	>60cm 7
Fuel Size (% of all fuels that are <7.1cm)	<15% 1	15 to 30% 3	31 to 45% 5	>45% 7
Horizontal Fuel Arrangement (% of area)	Fuel coverage <20% 1	Fuel coverage 20 to 50% 3	Fuel coverage 51 to 80% 5	Fuel coverage >80% 7
Vertical Fuel Arrangement (fine fuels<7.1cm)	Mixed with soil 1	On ground 3	Partially Elevated 5	Mostly elevated 7
Vegetation (contributes to Fuel Load)	None 0	Low 1	Moderate 3	High 5
Cedar Slash Component	<20% 1	20 to 40% 2	41 to 60% 3	>60% 4
Risk of Ignition	No access 1	Poor access 2	Good access (all weather road) 3	Readily accessible (main thoroughfare) 4
Terrain Factors				
Slope	> 10 % 1	11 to 30 % 3	31 to 50 % 5	> 50 % 7
Aspect	N, NE, NW 1	E, W 2	SE, level or variable 5	S, SW 7
Special Factors (elev, BGC zone etc.)	This factor rates from -3 to +4 to cover the following situation: _____			Points(+/-)
Low = < 20 Moderate = 21-26 High = 26+			Hazard Assessment Total	

Comments: Hazard Abatement plan (roadside debris, landing accumulations):

Assessed by: _____ **Date:** _____

*References: Wildfire Act - Part 1, Section 7
 Wildfire Regulation Part 2 - Section 11 & 12*

- Attach map-showing areas of concern.
- Consideration should be given to risk of ignition and its associated risk of spreading, proximity to adjacent values, private property, utilities, and communities. Also refer to BC Wildfire hazard assessment and abatement guide http://www2.gov.bc.ca/assets/gov/farming-natural-resources-and-industry/forestry/wildfire-management/fire-fuel-management/hazard-assessment-abatement/bcws_hazard_assessment_abatement_guide.pdf