FIRESMART[™] HOME IGNITION ZONE ASSESSMENT SCORE CARD





HOME ADDRESS:

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DATE:
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LFR NAME:

HOMEOWNER NAME:

HOME

For each Hazard Factor - select one point rating score and enter in score column on right.

HAZARD FACTOR		CHARACTERISTICS AND POINT RATINGS				
1	Roof material	Fire-Rated – good condition (metal, clay, asphalt shingles)		Fire-Rated – poor condition or unrated (wood shakes)		
			0			
2	Gutter type and roof cleanliness	Non-combustible gutter – no debris	Combustible gutter - no debris	Non-combustible gutter with debris	Combustible gutter with debris	
		0	6	10	16	
3	Vents and openings	Non-combustible, fire vents with 3 mm scre		Combustible vents, rated or without 3 r		
			0			
4	Eaves	Closed or Boxed-in eaves		Open eaves		
			0		6	
5	Building exterior or siding	Non-combustible or ignition resistant (fibre cement, stucco, log, metal, brick/stone)		Combustible or non-ignition resistant (vinyl, wood)		
			0		6	
6	Building exterior	No gaps, cracks or ho	les	Gaps, cracks or hole	S	
	condition		0		6	
7	Ground-to-siding clearance	15 cm non-combustit ground-to-siding clea		No 15 cm non-comb ground-to-siding cle		
	0		0			
8	Balcony, deck, porch	N/A, no gaps or crack combustible or fire-ra non-combustible surf combustible debris u		Gaps or cracks, no h or fire-rated constru combustible surface debris under deck	uction with	
			0		30	



HOME

HAZ	HAZARD FACTOR CHARACTERISTICS AND POINT RATINGS					SCORE		
9	Position on slope					g is located on the n or crest of hill		
			0 6					
	Window Glass	Tempered	Multi-pane / Thermal		I	Single pane		
10		Any Size	Small-Medium Less than 1 m x 1 m	Lar More 1 m x	than	Small-Medium Less than 1 m x 1 m	Large More than 1 m x 1 m	
		0	1	2		4	6	
HAZARD SCORE - Total for HOME								

NON-COMBUSTIBLE ZONE

(0 - 1.5 metres from HOME)

HAZARD FACTOR		CHARACTERISTICS AND POINT RATINGS			
11	1.5 m from the ground-level exterior footprint of the structure including any attachments or extensions	Non-combustible surface, no combustible debris, materials, fences or plants present	Combustible surface, combustible debris, materials, fences or plants present		
		0	30		
	HAZARD SCORE - Total for Non-Combustible Zone				

ZONE 1

(1.5 - 10 metres from HOME)

HAZ	ARD FACTOR	CHARACTERISTICS AND POINT RATINGS		SCORE
12	Woodpiles and other combustible materials (eg. stored vehicles)	More than 10 m from home	Less than 10 m from home	
		0	30	
13	Outbuildings not meeting FireSmart™ guidelines	More than 10 m from home	Less than 10 m from home	
		0	30	



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ZONE 1

(1.5 - 10 metres from HOME)

HAZ	ARD FACTOR	CHARACTERISTICS AND POINT RATINGS				
14	Forest vegetation (trees)	Deciduous (leafy) – (poplar, aspen, birch)	Mixedwood (mix of tree types) – both deciduous (leafy) and coniferous (evergreen)		Coniferous (evergreen) - (spruce, pine, fir, cedar)	
		0	30 30		30	
15	Surface vegetation and combustible materials	Grass less than 10 cm long or non-combustible surface, low flammability plants		Grass more than 10 cm long or high flammability plants, accumulated needles, branches, logs		
		0 30				
	HAZARD SCORE - Total for Zone 1					

ZONE 2

(10 - 30 metres from HOME)

HAZ	HAZARD FACTOR CHARACTERISTICS AND POINT RATINGS						SCORE
		Deciduous (leafy) –	Mixedwood (mix of tree types) -		Coniferous (evergreen) - (spruce, pine, fir, cedar)		
16	Forest vegetation (trees)	(poplar, aspen, birch)	both deciduous	both deciduous (leafy) and coniferous (evergreen)		Continuous	
		0	10)	10	30	
17	Flammable shrub spacing (coniferous - eg. cedar	None	Scattered		Abundant		
	or juniper)	0	5		10		
18	Surface vegetation	None	Scattered		Abundant		
		0	5		10)	
19	Low-lying tree branches (coniferous)	None			Present		
		0			10		
	HAZARD SCORE - Total for Zone 2						



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ZONE 3

(30-100 metres from HOME) Complete where applicable

HAZARD FACTOR	CHARACTERISTICS AND POINT RATINGS				
Assess hazard factors 16 - 19 ab	s hazard factors 16 – 19 above for Zone 3 and enter score at right				
	HAZARD SCORE – Total for Zone 3				

TOTAL PROPERTY SCORE

HOME IGNITION ZONE ASSESSME	HOME IGNITION ZONE ASSESSMENT TOTALS			
Home	Home and attachments (deck)			
Non-Combustible Zone	Non-Combustible Zone 0 - 1.5 m from home			
Zone 1	Zone 1 1.5 m - 10 m from home			
Zone 2	10 m - 30 m from home			
Но	me and Non-Combustible Zone, Zone 1 and Zone 2 - SCORE:			
Zone 3 (if applicable)	30 - 100 m from home			
TOTAL SCORE:				

HAZARD LEVEL

TOTAL SCORE OF HOME, NON-COMBUSTIBLE ZONE, ZONE 1, ZONE 2 AND ZONE 3

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RECOMMENDATIONS FOR HOMEOWNER



HAZARD FACTOR GUIDE

Photos and graphics show condition of 'characteristic' by hazard factor



HAZARD FACTOR 4: EAVES



Closed Eaves



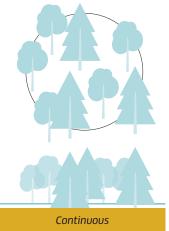
HAZARD FACTOR 7: GROUND TO SIDING CLEARANCE

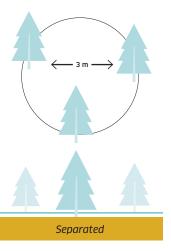


HAZARD FACTOR 9: POSITION ON SLOPE

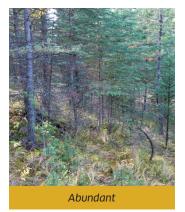


Bottom or lower portion of hill

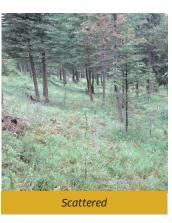




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HAZARD FACTOR 17: FLAMMABLE SHRUB SPACING



HAZARD FACTOR 16: FOREST VEGETATION (TREES)



Present



Abundant

HAZARD FACTOR 18: SURFACE VEGETATION



Scattered



None

HAZARD FACTOR 19: LOW-LYING TREE BRANCHES