

WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: BEAR-1

Community: ROCKWELL

Est. Fuel Type

Assessor: S. Dranga

Geographic Location/Street Name: Bear creek FSR

M-1/2

Date: 8/28/18

GPS/UTM: 49°19'39.8", -121°44'50.1"

Photos: Y N #:

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10	10-20 Dry Zonal Wet 12	>20 Dry Zonal Wet 15
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input checked="" type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					38	/155*

%
Hardwood
(M-1/2)

40

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					42	/55

FUEL, WEATHER AND TOPOGRAPHY	WILDFIRE BEHAVIOUR THREAT SCORE					
Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					42	/55
WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE					0	/55
TOTAL WILDFIRE THREAT SCORE					91	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

Wildfire Behaviour Threat Class (check applicable class)

Low 0-40
 Moderate 41-95
 High 96-149
 Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

Low 0-13
 Moderate 14-26
 High 27-39
 Extreme >39

Comments:

Last Updated: January 24, 2013

Upslope from Rockwell corridor residences. Moderate threat. Ladder fuels are scattered at best. Mb in the

Date & Time: Tue Aug 28 09:37:21 PDT 2018

Position: +049.327702° / -121.747407°

Altitude: 216m

Datum: WGS-84

Azimuth/Bearing: 000° N00E 0000mils (True)

Elevation Angle: +02.6°

Horizon Angle: +04.1°

Zoom: 1X

BEAR-1 2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Tue Aug 28 09:37:38 PDT 2018

Position: +049.327702° / -121.747407°

Altitude: 224m

Datum: WGS-84

Azimuth/Bearing: 089° N89E 1582mils (True)

Elevation Angle: +39.0°

Horizon Angle: +00.7°

Zoom: 1X

BEAR-1 2012



Photo Direction Comment:

Ladder Fuels

East

Date & Time: Tue Aug 28 09:37:52 PDT 2018

Position: +049.327666° / -121.747460°

Altitude: 236m

Datum: WGS-84

Azimuth/Bearing: 180° S00W 3200mils (True)

Elevation Angle: +12.3°

Horizon Angle: -06.4°

Zoom: 1X

BEAR-1 2012



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Tue Aug 28 09:38:01 PDT 2018
Position: +049.327643° / -121.747525°
Altitude: 239m
Datum: WGS-84
Azimuth/Bearing: 269° S89W 4782mils (True)
Elevation Angle: -11.6°
Horizon Angle: -00.4°
Zoom: 1X
BEAR-1 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Tue Aug 28 09:38:06 PDT 2018

Position: +049.327643° / -121.747525°

Altitude: 240m

Datum: WGS-84

Azimuth/Bearing: 240° S60W 4267mils (True)

Elevation Angle: +87.4°

Horizon Angle: -70.5°

Zoom: 1X

BEAR-1/2012



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: EAST-1 Community: Harrison east FSR
 Assessor: S. Dranga Geographic Location/Street Name: Harrison FSR
 Date: 6/27/18 GPS/UTM: 49°21'07.5", -121°44'57.6"

Est. Fuel Type
 M-1/2

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5 <input type="checkbox"/>	5-10 Dry Zonal Wet 10 <input type="checkbox"/>	10-20 Dry Zonal Wet 12 <input type="checkbox"/>	>20 Dry Zonal Wet 15 <input type="checkbox"/>
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2 <input checked="" type="checkbox"/>	41-60 3 <input type="checkbox"/>	61-80 4 <input type="checkbox"/>	>80 5 <input type="checkbox"/>
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2 <input checked="" type="checkbox"/>	Lichen, Conifer Shrubs 3 <input type="checkbox"/>	Pinegrass, Juniper 4 <input type="checkbox"/>	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5 <input type="checkbox"/>
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 5 <input type="checkbox"/>	10-25 coverage 7 <input type="checkbox"/>	>25 coverage, <10 cm deep 10 <input type="checkbox"/>	>25 coverage, >10 cm deep 15 <input type="checkbox"/>
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2 <input type="checkbox"/>	10-25 coverage 5 <input type="checkbox"/>	>25 coverage, not elevated 7 <input type="checkbox"/>	>25 coverage, partially elevated 10 <input type="checkbox"/>
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5 <input checked="" type="checkbox"/>	41-60 10 <input type="checkbox"/>	61-80 15 <input type="checkbox"/>	>80 10 <input type="checkbox"/>
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2 <input type="checkbox"/>	41-60 3 <input type="checkbox"/>	20-40 4 <input checked="" type="checkbox"/>	<20 5 <input type="checkbox"/>
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5 <input type="checkbox"/>	2-<3 7 <input checked="" type="checkbox"/>	1-<2 10 <input type="checkbox"/>	<1 15 <input type="checkbox"/>
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5 <input type="checkbox"/>	1001-2000 10 <input checked="" type="checkbox"/>	2001-4000 20 <input type="checkbox"/>	>4000 30 <input type="checkbox"/>
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5 <input type="checkbox"/>	Standing Dead and Partly Down >25-50 10 <input type="checkbox"/>	Standing Dead and Partly Down >50-75 20 <input type="checkbox"/>	Standing Dead and Partly Down >75 30 <input type="checkbox"/>
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3 <input type="checkbox"/>	41-60 5 <input type="checkbox"/>	61-80 7 <input type="checkbox"/>	>80 10 <input checked="" type="checkbox"/>
Sub Total					45	/155*

%
 Hardwood
 (M-1/2)
 20

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1 <input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5 <input checked="" type="checkbox"/>	ICH, SBS, ESSF Dry Zonal Wet 10 <input type="checkbox"/>	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15 <input type="checkbox"/>	PP, BG 15 <input type="checkbox"/>	
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1 <input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5 <input type="checkbox"/>	G7, C5, G4, C4, V1, C1, N6 8 <input checked="" type="checkbox"/>	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10 <input type="checkbox"/>	N7, K4, K2, N1 15 <input type="checkbox"/>	
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0 <input type="checkbox"/>	East 5 <input type="checkbox"/>	<16% slope all aspects 10 <input checked="" type="checkbox"/>	West 12 <input type="checkbox"/>	South 15 <input type="checkbox"/>	
15 Slope (%)	<16 1 <input checked="" type="checkbox"/>	16-29 and max score for North slopes 5 <input type="checkbox"/>	30-44 10 <input type="checkbox"/>	45-54 12 <input type="checkbox"/>	>55 15 <input type="checkbox"/>	
16 Terrain	Flat 1 <input type="checkbox"/>	Rolling 3 <input type="checkbox"/>	Sloped terrain, minor low relief draws 5 <input type="checkbox"/>	Consistent slope, deep draws or shallow gullies 7 <input type="checkbox"/>	Consistent slope, deep gullies 10 <input type="checkbox"/>	
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1 <input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2 <input type="checkbox"/>	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5 <input type="checkbox"/>	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10 <input type="checkbox"/>	Continuous, consistent topography No restriction to wildfire spread 15 <input type="checkbox"/>	
Sub Total					23	/55

FUEL, WEATHER AND TOPOGRAPHY

WILDFIRE BEHAVIOUR THREAT SCORE **79** /240**

Structural	A	B	C	D	E
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0 <input type="checkbox"/>	Bottom of slope, valley bottom 5 <input type="checkbox"/>	Mid-slope benchland, elevated valley, <16% slope 10 <input type="checkbox"/>	Mid-slope continuous, >15% slope 12 <input type="checkbox"/>	Upper 1/3 of Slope 15 <input type="checkbox"/>
19 Type of Development	No Structures Values within 2 km 0 <input type="checkbox"/>	Perimeter Interface, no inclusions 3 <input type="checkbox"/>	Perimeter Interface, with inclusions 5 <input type="checkbox"/>	Intermix >1 structure/ha 8 <input type="checkbox"/>	Intermix <1 structure/ha Infrastructure 10 <input type="checkbox"/>
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0 <input type="checkbox"/>	Above >500 200-500 <200 m 10 <input type="checkbox"/>	Sidehill >500 200-500 <200 m 12 <input type="checkbox"/>	Flat/Rolling >500 200-500 <200 m 12 <input type="checkbox"/>	Below >500 200-500 <200 m 15 <input type="checkbox"/>

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE **79** /55

TOTAL WILDFIRE THREAT SCORE **79** /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed Jun 27 13:41:29 PDT 2018

Position: +049.352201° / -121.748709°

Altitude: 161m

Datum: WGS-84

Azimuth/Bearing: 000° N00E 0000mils (True)

Elevation Angle: +04.0°

Horizon Angle: +00.5°

Zoom: 1X

EAST-1-2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed Jun 27 13:41:46 PDT 2018
Position: +049.352107° / -121.748944°
Altitude: 155m
Datum: WGS-84
Azimuth/Bearing: 090° N90E 1600mils (True)
Elevation Angle: +07.3°
Horizon Angle: -01.3°
Zoom: 1X
EAST-1 2012



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed Jun 27 13:41:57 PDT 2018
Position: +049.352107° / -121.748944°
Altitude: 157m
Datum: WGS-84
Azimuth/Bearing: 180° S00W 3200mils (True)
Elevation Angle: -02.2°
Horizon Angle: -00.7°
Zoom: 1X
EAST-1 2012



Photo Direction: . Comment:

Ladder Fuels	South	
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Date & Time: Wed Jun 27 13:42:11 PDT 2018
Position: +049.352134° / -121.748959°
Altitude: 163m
Datum: WGS-84
Azimuth/Bearing: 270° S90W 4800mils (True)
Elevation Angle: -02.4°
Horizon Angle: +00.4°
Zoom: 1X
EAST-1-2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Wed Jun 27 13:42:16 PDT 2018
Position: +049.352140° / -121.748948°
Altitude: 164m
Datum: WGS-84
Azimuth/Bearing: 259° S79W 4604mils (True)
Elevation Angle: +89.3°
Horizon Angle: -79.1°
Zoom: 1X
EAST-1 2012



Photo Direction: . Comment:

Canopy Fuels

Other (specif

WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: HICK-1

Community: Hicks Lake park

Est. Fuel Type

Assessor: S. Dranga

Geographic Location/Street Name: Campsite/picnic area

M-1/2

Date: 6/27/18

GPS/UTM: 49°20'54.5", -121°42'27.6"

Photos: Y N #:

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5 <input type="checkbox"/>	5-10 Dry Zonal Wet 10 16 2 <input type="checkbox"/>	10-20 Dry Zonal Wet 12 8 4 <input type="checkbox"/>	>20 Dry Zonal Wet 15 10 5 <input type="checkbox"/>
2 Surface Fuels Continuity (% cover)	<20 0	<input checked="" type="checkbox"/>	20-40 2 <input type="checkbox"/>	41-60 3 <input type="checkbox"/>	61-80 4 <input type="checkbox"/>	>80 5 <input type="checkbox"/>
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2 <input type="checkbox"/>	Lichen, Conifer Shrubs 3 <input type="checkbox"/>	Pinegrass, Juniper 4 <input type="checkbox"/>	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5 <input type="checkbox"/>
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5 <input type="checkbox"/>	10-25 coverage 7 <input type="checkbox"/>	>25 coverage, <10 cm deep 10 <input checked="" type="checkbox"/>	>25 coverage, >10 cm deep 15 <input type="checkbox"/>
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2 <input type="checkbox"/>	10-25 coverage 5 <input type="checkbox"/>	>25 coverage, not elevated 7 <input type="checkbox"/>	>25 coverage, partially elevated 10 <input type="checkbox"/>
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5 <input type="checkbox"/>	41-60 10 <input checked="" type="checkbox"/>	61-80 15 <input type="checkbox"/>	>80 10 <input type="checkbox"/>
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2 <input type="checkbox"/>	41-60 3 <input type="checkbox"/>	20-40 4 <input checked="" type="checkbox"/>	<20 5 <input type="checkbox"/>
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5 <input checked="" type="checkbox"/>	2-3 7 <input type="checkbox"/>	1-2 10 <input type="checkbox"/>	<1 15 <input type="checkbox"/>
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input checked="" type="checkbox"/>	501-1000 5 <input type="checkbox"/>	1001-2000 10 <input type="checkbox"/>	2001-4000 20 <input type="checkbox"/>	>4000 30 <input type="checkbox"/>
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5 <input type="checkbox"/>	Standing Dead and Partly Down >25-50 10 <input type="checkbox"/>	Standing Dead and Partly Down >50-75 20 <input type="checkbox"/>	Standing Dead and Partly Down >75 30 <input type="checkbox"/>
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3 <input type="checkbox"/>	41-60 5 <input type="checkbox"/>	61-80 7 <input type="checkbox"/>	>80 10 <input checked="" type="checkbox"/>
Sub Total					46	/155*

%
Hardwood
(M-1/2)

20

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1 <input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5 3 1 <input type="checkbox"/>	ICH, SBS, ESSF Dry Zonal Wet 10 10 3 <input type="checkbox"/>	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15 10 5 <input type="checkbox"/>	PP, BG 15 <input type="checkbox"/>	
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1 <input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5 <input type="checkbox"/>	G7, C5, G4, C4, V1, C1, N6 8 <input checked="" type="checkbox"/>	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10 <input type="checkbox"/>	N7, K4, K2, N1 15 <input type="checkbox"/>	
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0 <input type="checkbox"/>	East 5 <input type="checkbox"/>	<16% slope all aspects 10 <input checked="" type="checkbox"/>	West 12 <input type="checkbox"/>	South 15 <input type="checkbox"/>	
15 Slope (%)	<16 1 <input checked="" type="checkbox"/>	16-29 and max score for North slopes 5 <input type="checkbox"/>	30-44 10 <input type="checkbox"/>	45-54 12 <input type="checkbox"/>	>55 15 <input type="checkbox"/>	
16 Terrain	Flat 1 <input checked="" type="checkbox"/>	Rolling 3 <input type="checkbox"/>	Sloped terrain, minor low relief draws 5 <input type="checkbox"/>	Consistent slope, deep draws or shallow gullies 7 <input type="checkbox"/>	Consistent slope, deep gullies 10 <input type="checkbox"/>	
17 Landscape/ Topographic Limitations to Wildfire Spread	< 5 ha isolated forest land 1 <input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2 <input type="checkbox"/>	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5 <input type="checkbox"/>	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10 <input type="checkbox"/>	Continuous, consistent topography No restriction to wildfire spread 15 <input checked="" type="checkbox"/>	
Sub Total					27	/55

FUEL, WEATHER AND TOPOGRAPHY

WILDFIRE BEHAVIOUR THREAT SCORE

84 /55 /240**

Structural	A	B	C	D	E
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0 <input type="checkbox"/>	Bottom of slope, valley bottom 5 <input type="checkbox"/>	Mid-slope benchland, elevated valley, <16% slope 10 <input type="checkbox"/>	Mid-slope continuous, >15% slope 12 <input type="checkbox"/>	Upper 1/3 of Slope 15 <input checked="" type="checkbox"/>
19 Type of Development	No Structures Values within 2 km 0 <input type="checkbox"/>	Perimeter Interface, no inclusions 3 <input type="checkbox"/>	Perimeter Interface, with inclusions 5 <input type="checkbox"/>	Intermix > 1 structure/ha 8 <input type="checkbox"/>	Intermix <1 structure/ha Infrastructure 10 <input type="checkbox"/>
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0 <input type="checkbox"/>	Above >500 200-500 <200 m 10 20 <input type="checkbox"/>	Sidehill >500 200-500 <200 m 12 25 <input type="checkbox"/>	Flat/Rolling >500 200-500 <200 m 1 12 25 <input type="checkbox"/>	Below >500 200-500 <200 m 1 15 30 <input type="checkbox"/>

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 15 /55

TOTAL WILDFIRE THREAT SCORE 99 /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed Jun 27 14:46:37 PDT 2018

Position: +049.348708° / -121.707962°

Altitude: 235m

Datum: WGS-84

Azimuth/Bearing: 000° N00E 0000mils (True)

Elevation Angle: +04.9°

Horizon Angle: +00.1°

Zoom: 1X

HICK-1 2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed Jun 27 14:47:57 PDT 2018
Position: +049.348438° / -121.707771°
Altitude: 225m
Datum: WGS-84
Azimuth/Bearing: 090° N90E 1600mils (True)
Elevation Angle: +06.2°
Horizon Angle: +01.1°
Zoom: 1X
HICK-1 2012



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed Jun 27 14:48:05 PDT 2018
Position: +049.348438° / -121.707771°
Altitude: 225m
Datum: WGS-84
Azimuth/Bearing: 180° S00W 3200mils (True)
Elevation Angle: +01.4°
Horizon Angle: -00.6°
Zoom: 1X
HICK-1 2012



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Wed Jun 27 14:48:12 PDT 2018
Position: +049.348446° / -121.707756°
Altitude: 225m
Datum: WGS-84
Azimuth/Bearing: 270° S90W 4800mils (True)
Elevation Angle: +01.6°
Horizon Angle: +00.2°
Zoom: 1X
HICK-1 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Wed Jun 27 14:48:15 PDT 2018
Position: +049.348446° / -121.707756°
Altitude: 225m
Datum: WGS-84
Azimuth/Bearing: 256° S76W 4551mils (True)
Elevation Angle: +89.5°
Horizon Angle: -34.9°
Zoom: 1X
HICK-1 2012



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: HICK-2 Community: Sasquatch park

Assessor: S. Dranga Geographic Location/Street Name: Hicks Lake

Est. Fuel Type

Date: 6/27/18 GPS/UTM: 49°21'14.4", -121°42'51.7"

C-7

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5 <input type="checkbox"/>	5-10 Dry Zonal Wet 10 16 2 <input type="checkbox"/>	10-20 Dry Zonal Wet 12 8 4 <input type="checkbox"/>	>20 Dry Zonal Wet 15 10 5 <input type="checkbox"/>
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2 <input type="checkbox"/>	41-60 3 <input type="checkbox"/>	61-80 4 <input checked="" type="checkbox"/>	>80 5 <input type="checkbox"/>
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1 <input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2 <input type="checkbox"/>	Lichen, Conifer Shrubs 3 <input type="checkbox"/>	Pinegrass, Juniper 4 <input type="checkbox"/>	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5 <input type="checkbox"/>	
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1 <input checked="" type="checkbox"/>	Scattered, <10 coverage 5 <input type="checkbox"/>	10-25 coverage 7 <input type="checkbox"/>	>25 coverage, <10 cm deep 10 <input type="checkbox"/>	>25 coverage, >10 cm deep 15 <input type="checkbox"/>	
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1 <input type="checkbox"/>	Scattered, <10 coverage 2 <input checked="" type="checkbox"/>	10-25 coverage 5 <input type="checkbox"/>	>25 coverage, not elevated 7 <input type="checkbox"/>	>25 coverage, partially elevated 10 <input type="checkbox"/>	
6 Live and Dead Coniferous Crown Closure (%)	<20 2 <input type="checkbox"/>	20-40 5 <input type="checkbox"/>	41-60 10 <input checked="" type="checkbox"/>	61-80 15 <input type="checkbox"/>	>80 10 <input type="checkbox"/>	
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0 <input type="checkbox"/>	61-80 2 <input type="checkbox"/>	41-60 3 <input type="checkbox"/>	20-40 4 <input type="checkbox"/>	<20 5 <input checked="" type="checkbox"/>	
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0 <input type="checkbox"/>	3-5 5 <input checked="" type="checkbox"/>	2-3 7 <input type="checkbox"/>	1-2 10 <input type="checkbox"/>	<1 15 <input type="checkbox"/>	
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2 <input checked="" type="checkbox"/>	501-1000 5 <input type="checkbox"/>	1001-2000 10 <input type="checkbox"/>	2001-4000 20 <input type="checkbox"/>	>4000 30 <input type="checkbox"/>	
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0 <input type="checkbox"/>	Standing Dead and Partly Down 5-25 5 <input checked="" type="checkbox"/>	Standing Dead and Partly Down >25-50 10 <input type="checkbox"/>	Standing Dead and Partly Down >50-75 20 <input type="checkbox"/>	Standing Dead and Partly Down >75 30 <input type="checkbox"/>	
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0 <input type="checkbox"/>	21-40 3 <input type="checkbox"/>	41-60 5 <input type="checkbox"/>	61-80 7 <input type="checkbox"/>	>80 10 <input checked="" type="checkbox"/>	
Sub Total					48	/155*

%
Hardwood
(M-1/2)



Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1 <input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5 3 1 <input type="checkbox"/>	ICH, SBS, ESSF Dry Zonal Wet 10 10 3 <input type="checkbox"/>	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15 10 5 <input type="checkbox"/>	PP, BG 15 <input type="checkbox"/>	
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1 <input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5 <input type="checkbox"/>	G7, C5, G4, C4, V1, C1, N6 8 <input checked="" type="checkbox"/>	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10 <input type="checkbox"/>	N7, K4, K2, N1 15 <input type="checkbox"/>	
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0 <input type="checkbox"/>	East 5 <input type="checkbox"/>	<16% slope all aspects 10 <input checked="" type="checkbox"/>	West 12 <input type="checkbox"/>	South 15 <input type="checkbox"/>	
15 Slope (%)	<16 1 <input checked="" type="checkbox"/>	16-29 and max score for North slopes 5 <input type="checkbox"/>	30-44 10 <input type="checkbox"/>	45-54 12 <input type="checkbox"/>	>55 15 <input type="checkbox"/>	
16 Terrain	Flat 1 <input checked="" type="checkbox"/>	Rolling 3 <input type="checkbox"/>	Sloped terrain, minor low relief draws 5 <input type="checkbox"/>	Consistent slope, deep draws or shallow gullies 7 <input type="checkbox"/>	Consistent slope, deep gullies 10 <input type="checkbox"/>	
17 Landscape/ Topographic Limitations to Wildfire Spread	< 5 ha isolated forest land 1 <input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2 <input type="checkbox"/>	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5 <input type="checkbox"/>	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10 <input type="checkbox"/>	Continuous, consistent topography No restriction to wildfire spread 15 <input checked="" type="checkbox"/>	
Sub Total					27	/55

FUEL, WEATHER AND TOPOGRAPHY

WILDFIRE BEHAVIOUR THREAT SCORE

86 /55 /240**

Structural	A	B	C	D	E
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0 <input type="checkbox"/>	Bottom of slope, valley bottom 5 <input type="checkbox"/>	Mid-slope benchland, elevated valley, <16% slope 10 <input type="checkbox"/>	Mid-slope continuous, >15% slope 12 <input type="checkbox"/>	Upper 1/3 of Slope 15 <input checked="" type="checkbox"/>
19 Type of Development	No Structures Values within 2 km 0 <input type="checkbox"/>	Perimeter Interface, no inclusions 3 <input type="checkbox"/>	Perimeter Interface, with inclusions 5 <input type="checkbox"/>	Intermix > 1 structure/ha 8 <input type="checkbox"/>	Intermix <1 structure/ha Infrastructure 10 <input type="checkbox"/>
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0 <input type="checkbox"/>	Above >500 200-500 <200 m 10 20 <input type="checkbox"/>	Sidehill >500 200-500 <200 m 12 25 <input type="checkbox"/>	Flat/Rolling >500 200-500 <200 m 1 12 25 <input type="checkbox"/>	Below >500 200-500 <200 m 1 15 30 <input type="checkbox"/>

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 15 /55

TOTAL WILDFIRE THREAT SCORE 101 /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed Jun 27 15:28:40 PDT 2018

Position: +049.353931° / -121.714256°

Altitude: 213m

Datum: WGS-84

Azimuth/Bearing: 000° N00E 0000mils (True)

Elevation Angle: +17.7°

Horizon Angle: +00.2°

Zoom: 1X

HICK-2 2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed Jun 27 15:28:54 PDT 2018

Position: +049.353947° / -121.714248°

Altitude: 211m

Datum: WGS-84

Azimuth/Bearing: 090° N90E 1600mils (True)

Elevation Angle: +09.4°

Horizon Angle: +00.4°

Zoom: 1X

HICK-2-2012



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed Jun 27 15:28:59 PDT 2018
Position: +049.353947° / -121.714248°
Altitude: 211m
Datum: WGS-84
Azimuth/Bearing: 180° S00E 3200mils (True)
Elevation Angle: +11.6°
Horizon Angle: -00.9°
Zoom: 1X
HICK-2 2012



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Wed Jun 27 15:29:07 PDT 2018
Position: +049.353947° / -121.714248°
Altitude: 211m
Datum: WGS-84
Azimuth/Bearing: 270° N90W 4800mils (True)
Elevation Angle: +11.6°
Horizon Angle: +00.6°
Zoom: 1X
HICK-2 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Wed Jun 27 15:29:10 PDT 2018
Position: +049.353956° / -121.714272°
Altitude: 211m
Datum: WGS-84
Azimuth/Bearing: 210° S30W 3733mils (True)
Elevation Angle: +88.0°
Horizon Angle: +12.0°
Zoom: 1X
HICK-2 2012



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: HIGH-1 Community: District of Kent

Assessor: L. Brown Geographic Location/Street Name: Highlands

Est. Fuel Type

Date: 8/30/18 GPS/UTM: 49°14.153' N, 121°54.447' W

M-1/2

Photos: Y N #: 5 Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10 16 2	10-20 Dry Zonal Wet 12 8 4	>20 Dry Zonal Wet 15 10 5
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input checked="" type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					39	/155*

%
Hardwood
(M-1/2)

50

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10 10 3	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15 10 5	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input checked="" type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input checked="" type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	< 5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					17	/55

FUEL, WEATHER AND TOPOGRAPHY WILDFIRE BEHAVIOUR THREAT SCORE **67** /240**

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix > 1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10 20	Sidehill >500 200-500 <200 m 1 12 25	Flat/Rolling >500 200-500 <200 m 1 12 25	Below >500 200-500 <200 m 1 15 30

*Proceed only if Fuel sub total is >29. **WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE** 0 /55
 ** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons. **TOTAL WILDFIRE THREAT SCORE** 67 /295

Wildfire Behaviour Threat Class (check applicable class)

Low	0-40	<input type="checkbox"/>
Moderate	41-95	<input checked="" type="checkbox"/>
High	96-149	<input type="checkbox"/>
Extreme	>149	<input type="checkbox"/>

Wildland Urban Interface Threat Class (check applicable class)

Low	0-13	<input type="checkbox"/>
Moderate	14-26	<input type="checkbox"/>
High	27-39	<input type="checkbox"/>
Extreme	>39	<input type="checkbox"/>

Comments: Lots of invasives. Treatment area would be small (100m x 20m) and PRU, TFB and SFR recommended. Last Updated: January 24, 2013

Date & Time: Thu, Aug 30, 2018, 10:07:04 PDT
Position: +049.235948° / -121.907480°
Altitude: 55m
Datum: WGS-84
Azimuth/Bearing: 359° N01W (3382mils (True))
Elevation Grade: -001%
Horizon Grade: +002%
Zoom: 1X
HIGH-1



Photo Direction

Comment:

Ladder Fuels	North	
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Date & Time: Thu, Aug 30, 2018, 10:07:16 PDT
Position: +049.235912° / -121.907425°
Altitude: 61m
Datum: WGS_84
Azimuth/Bearing: 090° N90E 1600mils (True)
Elevation Grade: +006%
Horizon Grade: +001%
Zoom: 1X
HIGH-1



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Thu, Aug 30, 2018, 10:07:22 PDT
Position: +049.235205° / -121.907395°
Altitude: 61 m
Datum: WGS-84
Azimuth/Bearing: 181° S01W 3218mils (True)
Elevation Grade: +011%
Horizon Grade: +000%
Zoom: 1X
HIGH-1



Photo Direction: . Comment:

Ladder Fuels

South

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Date & Time: Thu, Aug 30, 2018 10:07:30 PDT
Position: +049.235896° / -121.907376°
Altitude: 60m
Datum: WGS-84
Azimuth/Bearing: 271° N89W 4818mils (True)
Elevation Grade: -002%
Horizon Grade: +003%
Zoom: 1X
HIGH-1



Photo Direction: . Comment:

Ladder Fuels	West	
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Date & Time: Thu, Aug 30, 2018, 10:07:36 PDT
Position: +049.235890° / -121.907364°
Altitude: 58m
Datum: WGS-84
Azimuth/Bearing: 215° S35W 3822mils (True)
Elevation Grade: +482%
Horizon Grade: -039%
Zoom: 1X



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: RUBY-1 Community: District of Kent

Assessor: S. Dranga Geographic Location/Street Name: Ruby creek fsr

Est. Fuel Type

Date: 8/27/18 GPS/UTM: 49°21'21.2", -121°38'32.0"

M-1/2

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input checked="" type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10	10-20 Dry Zonal Wet 12	>20 Dry Zonal Wet 15
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-3 7	1-2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input checked="" type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					32	/155*

%
Hardwood
(M-1/2)

30

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					44	/55

FUEL, WEATHER AND TOPOGRAPHY

WILDFIRE BEHAVIOUR THREAT SCORE

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					87	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 0 /55

TOTAL WILDFIRE THREAT SCORE 87 /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

RUBY-1 2012



Photo Direction

Comment:

Ladder Fuels

North

RUBY-1 2012



Photo Direction Comment:

Ladder Fuels	East	
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RUBY-1 2012



Photo Direction: . Comment:

Ladder Fuels

South

RUBY-1 2012



Photo Direction: . Comment:

Forest Floor

West

RUBY-1 2012



Photo Direction: . Comment:

Canopy Fuels

Other (specif

WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: RUBY-1 Community: District of Kent
 Assessor: S. Dranga Geographic Location/Street Name: RUBY CREEK FSR
 Date: 8/27/18 GPS/UTM: 49°21'07.2", -121°38'21.7"

Est. Fuel Type
M-1/2

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10	10-20 Dry Zonal Wet 12	>20 Dry Zonal Wet 15
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input checked="" type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					42	/155*

%
Hardwood
(M-1/2)
40

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					52	/55

FUEL, WEATHER AND TOPOGRAPHY	WILDFIRE BEHAVIOUR THREAT SCORE					
Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					52	/55
WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE					23	/55
TOTAL WILDFIRE THREAT SCORE					105	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

Wildfire Behaviour Threat Class (check applicable class)

Low	0-40	<input type="checkbox"/>
Moderate	41-95	<input type="checkbox"/>
High	96-149	<input checked="" type="checkbox"/>
Extreme	>149	<input type="checkbox"/>

Wildland Urban Interface Threat Class (check applicable class)

Low	0-13	<input type="checkbox"/>
Moderate	14-26	<input checked="" type="checkbox"/>
High	27-39	<input type="checkbox"/>
Extreme	>39	<input type="checkbox"/>

Comments:

Last Updated: January 24, 2013

Potential for landscape level Fuelbreak- Cw with low cbh, could use some light thinning and pruning. Southeast

Date & Time: Mon Aug 27 14:36:34 PDT 2018
Position: +049.352279° / -121.639393°
Altitude: 184m
Datum: WGS-84
Azimuth/Bearing: 360° N00W 6400mils (True)
Elevation Angle: +32.0°
Horizon Angle: +03.0°
Zoom: 1X
RUBY-2 2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Mon Aug 27 14:36:50 PDT 2018
Position: +049.352297° / -121.639412°
Altitude: 189m
Datum: WGS-84
Azimuth/Bearing: 090° S90E 1600mils (True)
Elevation Angle: +32.3°
Horizon Angle: -05.7°
Zoom: 1X
RUBY-2 2012



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Mon Aug 27 14:36:59 PDT 2018
Position: +049.352297° / -121.639412°
Altitude: 189m
Datum: WGS-84
Azimuth/Bearing: 180° S00W 3200mils (True)
Elevation Angle: -02.7°
Horizon Angle: -03.6°
Zoom: 1X
RUBY-2 2012



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Mon Aug 27 14:37:09 PDT 2018
Position: +049.352297° / -121.639412°
Altitude: 189m
Datum: WGS-84
Azimuth/Bearing: 269° S89W 4782mils (True)
Elevation Angle: -20.1°
Horizon Angle: +01.9°
Zoom: 1X
RUBY-2 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Mon Aug 27 14:37:19 PDT 2018
Position: +049.352301° / -121.639441°
Altitude: 188m
Datum: WGS-84
Azimuth/Bearing: 250° S70W 4444mils (True)
Elevation Angle: +89.3°
Horizon Angle: -42.3°
Zoom: 1X
RUBY-2 2012



Photo Direction: . Comment:

Canopy Fuels

Other (specif

WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: SASQ-1 Community: Sasquatch Park

Assessor: S. Dranga Geographic Location/Street Name: ROCKWELL Corridor

Est. Fuel Type

Date: 6/27/18 GPS/UTM: 49°20'30.2", -121°44'34.8"

M-1/2

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5 <input type="checkbox"/>	5-10 Dry Zonal Wet 10 <input type="checkbox"/>	10-20 Dry Zonal Wet 12 <input type="checkbox"/>	>20 Dry Zonal Wet 15 <input type="checkbox"/>
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					50	/155*

%
Hardwood
(M-1/2)

50

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5 <input type="checkbox"/>	ICH, SBS, ESSF Dry Zonal Wet 10 <input type="checkbox"/>	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15 <input type="checkbox"/>	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input checked="" type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					15	/55

FUEL, WEATHER AND TOPOGRAPHY	WILDFIRE BEHAVIOUR THREAT SCORE					
Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					76	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 0 /55

TOTAL WILDFIRE THREAT SCORE 76 /295

Wildfire Behaviour Threat Class (check applicable class)

Low 0-40
 Moderate 41-95
 High 96-149
 Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

Low 0-13
 Moderate 14-26
 High 27-39
 Extreme >39

Comments:

Date & Time: Wed Jun 27 11:59:49 PDT 2018

Position: +049.341768° / -121.742855°

Altitude: 30m

Datum: WGS-84

Azimuth/Bearing: 000° N00E 0000mils (True)

Elevation Angle: +00.5°

Horizon Angle: +02.4°

Zoom: 1X

SASQ-1 2012



Photo Direction

Comment:

Ladder Fuels

Other (specif

Date & Time: Wed Jun 27 12:00:02 PDT 2018
Position: +049.341768° / -121.742855°
Altitude: 28m
Datum: WGS-84
Azimuth/Bearing: 090° S90E 1600mils (True)
Elevation Angle: +09.6°
Horizon Angle: +01.4°
Zoom: 1X
SASQ-1 2012

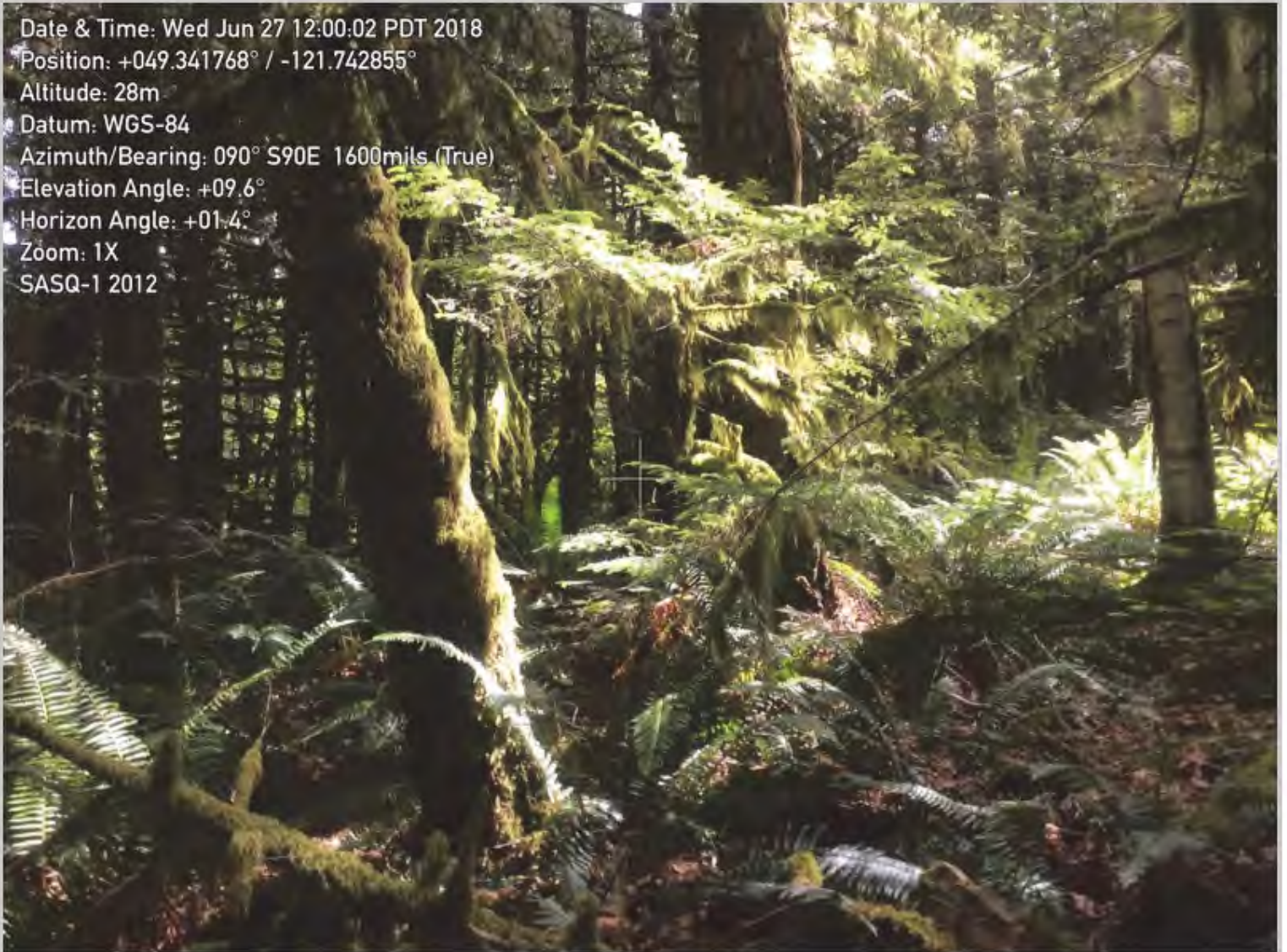


Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed Jun 27 12:00:07 PDT 2018

Position: +049.341751° / -121.742838°

Altitude: 32m

Datum: WGS-84

Azimuth/Bearing: 179° S01E 3182mils (True)

Elevation Angle: +06.5°

Horizon Angle: -01.2°

Zoom: 1X

SASQ-1 2012



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Wed Jun 27 12:00:13 PDT 2018
Position: +049.341731° / -121.742830°
Altitude: 29m
Datum: WGS-84
Azimuth/Bearing: 269° S89W 4782mils (True)
Elevation Angle: +02.3°
Horizon Angle: -01.2°
Zoom: 1X
SASQ-1 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Wed Jun 27 12:00:17 PDT 2018
Position: +049.341731° / -121.742830°
Altitude: 30m
Datum: WGS-84
Azimuth/Bearing: 241° S61W 4284mils (True)
Elevation Angle: +88.2°
Horizon Angle: -54.8°
Zoom: 1X
SASQ-1 2012



Photo Direction: . Comment:

Canopy Fuels

Other (specif

WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: SASQ-2 Community: Sasquatch park

Assessor: S. Dranga Geographic Location/Street Name: ROCKWELL CORRIDOR

Est. Fuel Type

Date: 6/27/18 GPS/UTM: 49°20'36.9", -121°44'44.4"

C-3

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10	10-20 Dry Zonal Wet 12	>20 Dry Zonal Wet 15
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					60	/155*

% Hardwood (M-1/2)

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					34	/55

FUEL, WEATHER AND TOPOGRAPHY	WILDFIRE BEHAVIOUR THREAT SCORE					
Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					105	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 28 /55

TOTAL WILDFIRE THREAT SCORE 133 /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed Jun 27 12:38:32 PDT 2018
Position: +049.343577° / -121.745719°
Altitude: 59m
Datum: WGS-84
Azimuth/Bearing: 360° N00W 6400mjls (True)
Elevation Angle: +04.1°
Horizon Angle: +01.3°
Zoom: 1X
SASQ-2 2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed Jun 27 12:38:49 PDT 2018
Position: +049.343581° / -121.745692°
Altitude: 61m
Datum: WGS-84
Azimuth/Bearing: 091° S89E 1618mils (True)
Elevation Angle: +15.1°
Horizon Angle: -01.6°
Zoom: 1X
SASQ-2 2012



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed Jun 27 12:39:02 PDT 2018

Position: +049.343581° / -121.745692°

Altitude: 58m

Datum: WGS-84

Azimuth/Bearing: 179° S01E 3182mils (True)

Elevation Angle: +03.7°

Horizon Angle: -02:0°

Zoom: 1X

SASQ-2 2012



Photo Direction: . Comment:

Ladder Fuels

South

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Date & Time: Wed Jun 27 12:39:09 PDT 2018
Position: +049.343566° // -121.745634°
Altitude: 49m
Datum: WGS-84
Azimuth/Bearing: 269° S89W 4782mils (True)
Elevation Angle: -06.4°
Horizon Angle: +01.8°
Zoom: 1X
SASQ-2 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Wed Jun 27 12:39:13 PDT 2018
Position: +049.343566° / -121.745634°
Altitude: 49m
Datum: WGS-84
Azimuth/Bearing: 222° S42W 3947mils (True)
Elevation Angle: +89.7°
Horizon Angle: +86.6°
Zoom: 1X
SASQ-2 2012



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-1 Community: Mt Woodside neighbourhood

Est. Fuel Type

Assessor: S. Dranga Geographic Location/Street Name: Mt Woodside FSR

M-1/2

Date: 8/28/18 GPS/UTM: 49°14'17.8", -121°53'55.6"

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10	10-20 Dry Zonal Wet 12	>20 Dry Zonal Wet 15
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-3 7	1-2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					47	/155*

% Hardwood (M-1/2)

20

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15	
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	
Sub Total					37	/55

FUEL, WEATHER AND TOPOGRAPHY

WILDFIRE BEHAVIOUR THREAT SCORE

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	
Sub Total					37	/55

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 0 /55

TOTAL WILDFIRE THREAT SCORE 95 /295

Wildfire Behaviour Threat Class (check applicable class)

Low 0-40
 Moderate 41-95
 High 96-149
 Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

Low 0-13
 Moderate 14-26
 High 27-39
 Extreme >39

Comments:

Last Updated: January 24, 2013

Treatment here could protect downslope properties along highway 7. Treatment could include TFB, DTR, buck

Date & Time: Tue Aug 28 11:11:37 PDT 2018

Position: +049.238313° / -121.898682°

Altitude: 206m

Datum: WGS-84

Azimuth/Bearing: 352° N08W 6258mils (True)

Elevation Angle: +05.7°

Horizon Angle: +03.8°

Zoom: 1X

WOOD-1 2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Tue Aug 28 11:11:53 PDT 2018
Position: +049.238353° / -121.898657°
Altitude: 210m
Datum: WGS-84
Azimuth/Bearing: 090° N90E 1600mils (True)
Elevation Angle: +19.8°
Horizon Angle: -03.3°
Zoom: 1X
WOOD-1 2012



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Tue Aug 28 11:12:12 PDT 2018

Position: +049.238853° / -121.898657°

Altitude: 210m

Datum: WGS-84

Azimuth/Bearing: 180° S00E 3200mils (True)

Elevation Angle: +06.2°

Horizon Angle: -01.4°

Zoom: 1X

WOOD-1 2012



Photo Direction: . Comment:

Ladder Fuels

South

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Date & Time: Tue Aug 28 11:12:25 PDT 2018
Position: +049.238380° / -121.898610°
Altitude: 209m
Datum: WGS-84
Azimuth/Bearing: 270° N90W 4800mils (True)
Elevation Angle: +03.4°
Horizon Angle: +01.5°
Zoom: 1X
WOOD-1 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Tue Aug 28 11:12:28 PDT 2018
Position: +049.238380° / -121.898610°
Altitude: 208m
Datum: WGS-84
Azimuth/Bearing: 242° S62W 4302mils (True)
Elevation Angle: +84.9°
Horizon Angle: -35.1°
Zoom: 1X
WOOD-1 2012



Photo Direction: . Comment:

Canopy Fuels

Other (specif

WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-2

Community: Mt Woodside

Est. Fuel Type

Assessor: S. Dranga

Geographic Location/Street Name: Mt Woodside FSR

C-3

Date: 8/28/18

GPS/UTM: 49°14'46.4", -121°52'50.7"

Photos: Y N #:

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS									
	Fuel	A	B	C	D	E				
1 Duff Depth and Moisture Regime (cm)	1- <u>2</u> 3	<input type="checkbox"/>	2- <u>5</u> Dry Zonal Wet 5	<input type="checkbox"/>	5- <u>10</u> Dry Zonal Wet 10	<input type="checkbox"/>	10- <u>20</u> Dry Zonal Wet 15	<input type="checkbox"/>	> <u>20</u> Dry Zonal Wet 15	<input type="checkbox"/>
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	<input checked="" type="checkbox"/>	41-60 3	<input type="checkbox"/>	61-80 4	<input type="checkbox"/>	>80 5	<input type="checkbox"/>
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2	<input type="checkbox"/>	Lichen, Conifer Shrubs 3	<input type="checkbox"/>	Pinegrass, Juniper 4	<input type="checkbox"/>	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5	<input type="checkbox"/>
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	<input type="checkbox"/>	10-25 coverage 7	<input checked="" type="checkbox"/>	>25 coverage, <10 cm deep 10	<input type="checkbox"/>	>25 coverage, >10 cm deep 15	<input type="checkbox"/>
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2	<input type="checkbox"/>	10-25 coverage 5	<input type="checkbox"/>	>25 coverage, not elevated 7	<input type="checkbox"/>	>25 coverage, partially elevated 10	<input type="checkbox"/>
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	<input type="checkbox"/>	41-60 10	<input type="checkbox"/>	61-80 15	<input checked="" type="checkbox"/>	>80 10	<input type="checkbox"/>
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	<input type="checkbox"/>	41-60 3	<input type="checkbox"/>	20-40 4	<input type="checkbox"/>	<20 5	<input checked="" type="checkbox"/>
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input checked="" type="checkbox"/>	3-5 5	<input type="checkbox"/>	2-<3 7	<input type="checkbox"/>	1-<2 10	<input type="checkbox"/>	<1 15	<input type="checkbox"/>
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input checked="" type="checkbox"/>	501-1000 5	<input type="checkbox"/>	1001-2000 10	<input type="checkbox"/>	2001-4000 20	<input type="checkbox"/>	>4000 30	<input type="checkbox"/>
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input type="checkbox"/>	Standing Dead and Partly Down 5-25 5	<input checked="" type="checkbox"/>	Standing Dead and Partly Down >25-50 10	<input type="checkbox"/>	Standing Dead and Partly Down >50-75 20	<input type="checkbox"/>	Standing Dead and Partly Down >75 30	<input type="checkbox"/>
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	<input type="checkbox"/>	41-60 5	<input type="checkbox"/>	61-80 7	<input type="checkbox"/>	>80 10	<input checked="" type="checkbox"/>
Sub Total 51 /155*										

%
Hardwood
(M-1/2)



Weather	A	B	C	D	E					
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	<input type="checkbox"/>	ICH, SBS, ESSF Dry Zonal Wet 10	<input type="checkbox"/>	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15	<input type="checkbox"/>	PP, BG 15	<input type="checkbox"/>
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	<input type="checkbox"/>	G7, C5, G4, C4, V1, C1, N6 8	<input checked="" type="checkbox"/>	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	<input type="checkbox"/>	N7, K4, K2, N1 15	<input type="checkbox"/>
Sub Total 11 /30										

Topography	A	B	C	D	E					
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<input type="checkbox"/>	<16% slope all aspects 10	<input type="checkbox"/>	West 12	<input type="checkbox"/>	South 15	<input checked="" type="checkbox"/>
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	<input checked="" type="checkbox"/>	30-44 10	<input type="checkbox"/>	45-54 12	<input type="checkbox"/>	>55 15	<input type="checkbox"/>
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	<input type="checkbox"/>	Sloped terrain, minor low relief draws 5	<input type="checkbox"/>	Consistent slope, deep draws or shallow gullies 7	<input type="checkbox"/>	Consistent slope, deep gullies 10	<input type="checkbox"/>
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	<input type="checkbox"/>	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	<input type="checkbox"/>	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	<input type="checkbox"/>	Continuous, consistent topography No restriction to wildfire spread 15	<input checked="" type="checkbox"/>
Sub Total 40 /55										

FUEL, WEATHER AND TOPOGRAPHY	WILDFIRE BEHAVIOUR THREAT SCORE									
Structural	A	B	C	D	E					
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	<input type="checkbox"/>	Mid-slope benchland, elevated valley, <16% slope 10	<input type="checkbox"/>	Mid-slope continuous, >15% slope 12	<input type="checkbox"/>	Upper 1/3 of Slope 15	<input checked="" type="checkbox"/>
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	<input type="checkbox"/>	Perimeter Interface, with inclusions 5	<input type="checkbox"/>	Intermix >1 structure/ha 8	<input checked="" type="checkbox"/>	Intermix <1 structure/ha Infrastructure 10	<input type="checkbox"/>
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	<input type="checkbox"/>	Sidehill >500 200-500 <200 m 12	<input type="checkbox"/>	Flat/Rolling >500 200-500 <200 m 12	<input type="checkbox"/>	Below >500 200-500 <200 m 15	<input type="checkbox"/>
Sub Total 102 /240**										

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 24 /55

TOTAL WILDFIRE THREAT SCORE 126/295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Last Updated: January 24, 2013

Good potential for a landscape level fuel break. Thin fro, below, remove dead standing, commercial

Date & Time: Tue Aug 28 12:14:04 PDT 2018
Position: +049.246278° / -121.880720°
Altitude: 711 m
Datum: WGS-84
Azimuth/Bearing: 360° N00W 6400mils (True)
Elevation Angle: +12.6°
Horizon Angle: -01.1°
Zoom: 1X
WOOD-2 2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Tue Aug 28 12:14:20 PDT 2018
Position: +049.246297° N -121.880708° W
Altitude: 718m
Datum: WGS-84
Azimuth/Bearing: 090° S90E 1600mils (True)
Elevation Angle: +06.0°
Horizon Angle: -01.5°
Zoom: 1X
WOOD-2 2012



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Tue Aug 28 12:14:49 PDT 2018

Position: +049.246302° / -121.880724°

Altitude: 720m

Datum: WGS-84

Azimuth/Bearing: 179° S01E 3182mils (True)

Elevation Angle: -05.5°

Horizon Angle: +02.2°

Zoom: 1X

WOOD-2 2012



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Tue Aug 28 12:14:57 PDT 2018
Position: +049.246302° / -121.880724°
Altitude: 720m
Datum: WGS-84
Azimuth/Bearing: 271° N89W 4813mils (True)
Elevation Angle: +14.1°
Horizon Angle: +01.2°
Zoom: 1X
WOOD-2 2012



Photo Direction: . Comment:

Forest Floor

West

Date & Time: Tue Aug 28 12:15:00 PDT 2018
Position: +049.246302° / -121.880724°
Altitude: 720m
Datum: WGS-84
Azimuth/Bearing: 223° S43W, 3964mils (True)
Elevation Angle: +86.1°
Horizon Angle: -10.4°
Zoom: 1X
WOOD-2 2012



. Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-5 Community: District of Kent

Assessor: S. Dranga Geographic Location/Street Name: Mt Woodside

Est. Fuel Type

Date: 8/28/18

GPS/UTM: 49°17'06.3", -121°48'11.2"

C-3

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10	10-20 Dry Zonal Wet 12	>20 Dry Zonal Wet 15
2 Surface Fuels Continuity (% cover)	<20 0	<input checked="" type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					67	/155*

% Hardwood (M-1/2)

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	< 5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					42	/55

FUEL, WEATHER AND TOPOGRAPHY	WILDFIRE BEHAVIOUR THREAT SCORE					
Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix > 1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					120	/240**

*Proceed only if Fuel sub total is >29. **WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE** 11 /55
 ** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons. **TOTAL WILDFIRE THREAT SCORE** 131 /295

Wildfire Behaviour Threat Class (check applicable class)

Low 0-40
 Moderate 41-95
 High 96-149
 Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

Low 0-13
 Moderate 14-26
 High 27-39
 Extreme >39

Comments:

Last Updated: January 24, 2013

Good potential for treatment - commercial thin, remove dead standing, reduce surface fuel loading.

Date & Time: Tue Aug 28 16:01:08 PDT 2018

Position: +049.285110° // -121.803177°

Altitude: 564m

Datum: WGS-84

Azimuth/Bearing: 000° N00E 0000mils (True)

Elevation Angle: +21.0°

Horizon Angle: +02.2°

Zoom: 1x

WOOD-5-2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Tue Aug 28 16:01:21 PDT 2018
Position: +049.284897° // -121.803050°
Altitude: 557m
Datum: WGS-84
Azimuth/Bearing: 091° S89E 1618mils (True)
Elevation Angle: +17.0°
Horizon Angle: -01.3°
Zoom: 1X
WOOD-5 2012



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Tue Aug 28 16:01:32 PDT 2018
Position: +049.284939° / -121.803097°
Altitude: 557m
Datum: WGS-84
Azimuth/Bearing: 180° S00W 3200mils (True)
Elevation Angle: -10.6°
Horizon Angle: -00.2°
Zoom: 1X
WOOD-5 2012



Photo Direction: . Comment:

Ladder Fuels

South

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Date & Time: Tue Aug 28 16:01:39 PDT 2018
Position: +049.284964° / -121.803158°
Altitude: 555m
Datum: WGS-84
Azimuth/Bearing: 269° S89W 4782mils (True)
Elevation Angle: -06.4°
Horizon Angle: +03.2°
Zoom: 1X
WOOD-5 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Tue Aug 28 16:01:42 PDT 2018
Position: +049.284964° / -121.803158°
Altitude: 555m
Datum: WGS-84
Azimuth/Bearing: 252° S72W 4480mils (True)
Elevation Angle: +87.3°
Horizon Angle: -03.1°
Zoom: 1X
WOOD-5 2012



Photo Direction: . Comment:

Canopy Fuels

Other (specif

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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-6 Community: District of Kent

Assessor: S. Dranga Geographic Location/Street Name: Mt Woodside FSR

Est. Fuel Type

Date: 8/28/18

GPS/UTM: 49°17'06.3", -121°48'11.2"

C-3

Photos: Y N #: Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5 3 1	5-10 Dry Zonal Wet 10 16 2	10-20 Dry Zonal Wet 12 8 4	>20 Dry Zonal Wet 15 10 5
2 Surface Fuels Continuity (% cover)	<20 0	<input checked="" type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-3 7	1-2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					60	/155*

% Hardwood (M-1/2)

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5 3 1	ICH, SBS, ESSF Dry Zonal Wet 10 16 2	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15 10 5	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					27	/55

FUEL, WEATHER AND TOPOGRAPHY

WILDFIRE BEHAVIOUR THREAT SCORE

98 /240**

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 1 10 20	Sidehill >500 200-500 <200 m 1 12 25	Flat/Rolling >500 200-500 <200 m 1 12 25	Below >500 200-500 <200 m 1 15 30

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE **14** /55

TOTAL WILDFIRE THREAT SCORE **112** /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Last Updated: January 24, 2013

Good potential for a landscape level fuel break. High potential for crown fire behaviour due to density and type of

Date & Time: Tue Aug 28 16:53:21 PDT 2018
Position: +049.283250° / -121.814464°
Altitude: 784m
Datum: WGS-84
Azimuth/Bearing: 360° N00W 6400mils (True)
Elevation Angle: +04.5°
Horizon Angle: -01.2°
Zoom: 1X
WOOD-6 2012



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Tue Aug 28 16:53:38 PDT 2018

Position: +049.283122° / -121.814377°

Altitude: 793m

Datum: WGS-84

Azimuth/Bearing: 090° S90E 1600mils (True)

Elevation Angle: -01.8°

Horizon Angle: -00.1°

Zoom: 1X

WOOD-6 2012



Photo Direction Comment:

Ladder Fuels

East

Date & Time: Tue Aug 28 16:53:46 PDT 2018

Position: +049.283115° / -121.814344°

Altitude: 790m

Datum: WGS-84

Azimuth/Bearing: 180° S00E 3200mils (True)

Elevation Angle: +12.2°

Horizon Angle: +02.7°

Zoom: 1X

WOOD-6 2012



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Tue Aug 28 16:53:53 PDT 2018
Position: +049.283132° / -121.814362°
Altitude: 788m
Datum: WGS-84
Azimuth/Bearing: 271° N89W 4818mils (True)
Elevation Angle: +20.4°
Horizon Angle: -02.2°
Zoom: 1X
WOOD-6 2012



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Tue Aug 28 16:53:57 PDT 2018
Position: +049.283132° / -121.814362°
Altitude: 790m
Datum: WGS-84
Azimuth/Bearing: 238° S58W 4231mils (True)
Elevation Angle: +87.7°
Horizon Angle: -52.4°
Zoom: 1X
WOOD-6 2012



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-7

Community: Kent

Est. Fuel Type

Assessor: L. Brown

Geographic Location/Street Name: Mount Woodside

C-3

Date: 8/29/18

GPS/UTM: 49°17.128' N, 121°49.722' W

Photos: Y N #: 5

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5 <input type="checkbox"/>	5-10 Dry Zonal Wet 10 <input type="checkbox"/>	10-20 Dry Zonal Wet 12 <input type="checkbox"/>	>20 Dry Zonal Wet 15 <input type="checkbox"/>
2 Surface Fuels Continuity (% cover)	<20 0	<input checked="" type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-3 7	1-2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					64	/155*

%
Hardwood
(M-1/2)



Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5 <input type="checkbox"/>	ICH, SBS, ESSF Dry Zonal Wet 10 <input type="checkbox"/>	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15 <input type="checkbox"/>	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input checked="" type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					25	/55

FUEL, WEATHER AND TOPOGRAPHY WILDFIRE BEHAVIOUR THREAT SCORE

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input checked="" type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input checked="" type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					100	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 3 /55

TOTAL WILDFIRE THREAT SCORE 103 /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed, Aug 29, 2018, 08:41:45 PDT
Position: +049.285424° / -121.828607°
Altitude: 673m
Datum: WGS-84
Azimuth/Bearing: 360° N00W, 6400mils (True)
Elevation Grade: -031%
Horizon Grade: -002%
Zoom: 1X
WOOD-7



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed Aug 29, 2018 08:41:58 PDT
Position: $\pm 049.285476^\circ$ / -121.828646°
Altitude: 671m
Datum: WGS 84
Azimuth/Bearing: 091° S89E 1618mils (True)
Elevation Grade: -021%
Horizon Grade: +003%
Zoom: 1X
WOOD:7



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed, Aug 29, 2018, 08:42:06 PDT
Position: +049.285476° / -121.828646°
Altitude: 671 m
Datum: WGS-84
Azimuth/Bearing: 180° S00E 3200mils (True)
Elevation Grade: +014%
Horizon Grade: +005%
Zoom: 1X
WOOD-7



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Wed, Aug 29, 2018, 08:42:18 PDT
Position: +049.285476° / -121.828646°
Altitude: 672m
Datum: WGS-84
Azimuth/Bearing: 268° S88W, 4764mils (True)
Elevation Grade: +008%
Horizon Grade: +000%
Zoom: 1X
WOOD-7



Photo Direction: . Comment:

Ladder Fuels	West	
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Date & Time: Wed, Aug 29, 2018, 08:42:22 PDT
Position: +049°285476" / -121°828646"
Altitude: 672m
Datum: WGS 84
Azimuth/Bearing: 251° S71W 4462mils (True)
Elevation Grade: +1648%
Horizon Grade: -112%
Zoom: 1X
WOOD-7



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-8

Community: Kent

Est. Fuel Type

Assessor: L. Brown

Geographic Location/Street Name: Mount Woodside

C-3

Date: 8/29/18

GPS/UTM: 49°16.272' N, 121°51.540' W

Photos: Y N #: 5

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10	10-20 Dry Zonal Wet 12	>20 Dry Zonal Wet 15
2 Surface Fuels Continuity (% cover)	<20 0	<input checked="" type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input checked="" type="checkbox"/>	3-5 5	2-3 7	1-2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					54	/155*

%
Hardwood
(M-1/2)



Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	< 5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					25	/55

FUEL, WEATHER AND TOPOGRAPHY WILDFIRE BEHAVIOUR THREAT SCORE

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix > 1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					90	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 0 /55

TOTAL WILDFIRE THREAT SCORE 90 /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed, Aug 29, 2018, 09:38:59 PDT
Position: +049.271162° / -121.859022°
Altitude: 754m
Datum: WGS-84
Azimuth/Bearing: 360° N00W 6400mils (True)
Elevation Grade: -006%
Horizon Grade: +001%
Zoom: 1X
WOOD-8



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed, Aug 29, 2018, 09:39:12 PDT
Position: +049.271187° / -121.859007°
Altitude: 756m
Datum: WGS-84
Azimuth/Bearing: 090° S90E 1600mils (True)
Elevation Grade: -013%
Horizon Grade: +001%
Zoom: 1X
WOOD-8



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed, Aug 29, 2018, 09:39:18 PDT
Position: +049.271175° / -121.859004°
Altitude: 754m
Datum: WGS 84
Azimuth/Bearing: 180° S00W 3200mils (True)
Elevation Grade: +004%
Horizon Grade: +007%
Zoom: 1X
WOOD-8



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Wed, Aug 29, 2018, 09:39:28 PDT
Position: +049.271160° / -121.858999°
Altitude: 752m
Datum: WGS-84
Azimuth/Bearing: 269° S89W 4782mils True)
Elevation Grade: +038%
Horizon Grade: +002%
Zoom: 1X
WOOD-8



Photo Direction: . Comment:

Ladder Fuels

West

Date & Time: Wed, Aug 29, 2018, 09:39:32 PDT
Position: +049.271152° / -121.859008°
Altitude: 752m
Datum: WGS-84
Azimuth/Bearing: 240° S60W 4267mils (True)
Elevation Grade: +5391%
Horizon Grade: +071%
Zoom: 1X
WOOD-8



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-9

Community: Kent

Est. Fuel Type

Assessor: L. Brown

Geographic Location/Street Name: Mount Woodside

C-3

Date: 8/29/18

GPS/UTM: 49°15.957' N, 121°51.598' W

Photos: Y N #: 5

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1- 3	2- 5	5- 10	10- 20	>20	
2 Surface Fuels Continuity (% cover)	<20 0	20-40 2	41-60 3	61-80 4	>80 5	
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5	
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15	
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10	
6 Live and Dead Coniferous Crown Closure (%)	<20 2	20-40 5	41-60 10	61-80 15	>80 10	
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	61-80 2	41-60 3	20-40 4	<20 5	
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	3-5 5	2-<3 7	1-<2 10	<1 15	
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	501-1000 5	1001-2000 10	2001-4000 20	>4000 30	
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30	
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	21-40 3	41-60 5	61-80 7	>80 10	
Sub Total					63	/155*

%
Hardwood
(M-1/2)

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15	
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15	
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	East 5	<16% slope all aspects 10	West 12	South 15	
15 Slope (%)	<16 1	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15	
16 Terrain	Flat 1	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10	
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15	
Sub Total					42	/55

FUEL, WEATHER AND TOPOGRAPHY	WILDFIRE BEHAVIOUR THREAT SCORE					
Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15	
19 Type of Development	No Structures Values within 2 km 0	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10	
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15	
Sub Total					42	/55

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 9 /55
TOTAL WILDFIRE THREAT SCORE 125/295

Wildfire Behaviour Threat Class (check applicable class)

Low	0-40	<input type="checkbox"/>
Moderate	41-95	<input type="checkbox"/>
High	96-149	<input checked="" type="checkbox"/>
Extreme	>149	<input type="checkbox"/>

Wildland Urban Interface Threat Class (check applicable class)

Low	0-13	<input checked="" type="checkbox"/>
Moderate	14-26	<input type="checkbox"/>
High	27-39	<input type="checkbox"/>
Extreme	>39	<input type="checkbox"/>

Comments:

Last Updated: January 24, 2013

Steeply sloped site which slopes down to residences and faculties below. Stand is partly laid out for harvest. Very

Date & Time: Wed, Aug 29, 2018, 10:10:44 PDT
Position: +049.266138° / -121.860284°
Altitude: 771m
Datum: WGS-84
Azimuth/Bearing: 001° N01E 0018mils (True)
Elevation Grade: -016%
Horizon Grade: +001%
Zoom: 1X
WOOD-9



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed, Aug 29, 2018, 10:10:56 PDT
Position: +049.266138° / -121.860284°
Altitude: 769m
Datum: WGS-84
Azimuth/Bearing: 091° S89E 1618mils (True)
Elevation Grade: -027%
Horizon Grade: -000%
Zoom: 1X
WOOD-9



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed, Aug 29, 2018, 10:11:05 PDT
Position: +049.266155° / -121.860232°
Altitude: 767m
Datum: WGS 84
Azimuth/Bearing: 181° S01W (3218mils True)
Elevation Grade: +031%
Horizon Grade: -002%
Zoom: 1X
WOOD-9



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Wed, Aug 29, 2018, 10:11:16 PDT
Position: +049.266153° / -121.860227°
Altitude: 767m
Datum: WGS-84
Azimuth/Bearing: 270° S90W 4800mils (True)
Elevation Grade: +005%
Horizon Grade: +003%
Zoom: 1X
WOOD-9



Photo Direction: . Comment:

Ladder Fuels	West	
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Date & Time: Wed, Aug 29, 2018, 10:11:21 PDT
Position: +049.266153° / -121.860227°
Altitude: 767m
Datum: WGS84
Azimuth/Bearing: 236° S56W 4196mils (True)
Elevation Grade: +1791%
Horizon Grade: +008%
Zoom: 1X
WOOD-9



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-10

Community: Kent

Est. Fuel Type

Assessor: L. Brown

Geographic Location/Street Name: Mount Woodside

C-3

Date: 8/29/18

GPS/UTM: 49°15.872' N, 121°51.933' W

Photos: Y N #: 5

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1- 3	2- 5	5- 10	10- 20	>20	
2 Surface Fuels Continuity (% cover)	<20 0	20-40 2	41-60 3	61-80 4	>80 5	
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5	
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15	
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10	
6 Live and Dead Coniferous Crown Closure (%)	<20 2	20-40 5	41-60 10	61-80 15	>80 10	
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	61-80 2	41-60 3	20-40 4	<20 5	
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	3-5 5	2-<3 7	1-<2 10	<1 15	
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	501-1000 5	1001-2000 10	2001-4000 20	>4000 30	
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30	
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	21-40 3	41-60 5	61-80 7	>80 10	
Sub Total					54	/155*

%
Hardwood
(M-1/2)

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15	
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15	
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	East 5	<16% slope all aspects 10	West 12	South 15	
15 Slope (%)	<16 1	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15	
16 Terrain	Flat 1	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10	
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15	
Sub Total					42	/55

FUEL, WEATHER AND TOPOGRAPHY	WILDFIRE BEHAVIOUR THREAT SCORE					
Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15	
19 Type of Development	No Structures Values within 2 km 0	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10	
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15	
Sub Total					107	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE **9** /55

TOTAL WILDFIRE THREAT SCORE **116** /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Last Updated: January 24, 2013

Appears to be a study site, all Cw and all trees are tagged. Crowns are interlocking and would readily torch and

Date & Time: Wed, Aug 29, 2018, 10:46:54 PDT
Position: +049.264572° / -121.865508°
Altitude: 780m
Datum: WGS-84
Azimuth/Bearing: 360° N00W 6400mils (True)
Elevation Grade: +046%
Horizon Grade: +005%
Zoom: 1X
WOOD-10



Photo Direction

Comment:

Ladder Fuels

North

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Date & Time: Wed, Aug 29, 2018, 10:47:04 PDT
Position: +049.264551° / -121.865492°
Altitude: 782m
Datum: WGS-84
Azimuth/Bearing: 090° N90E 1600mils (True)
Elevation Grade: -001%
Horizon Grade: -002%
Zoom: 1X
WOOD-10



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed, Aug 29, 2018, 10:47:16 PDT
Position: +049.264533° / -121.865500°
Altitude: 782m
Datum: WGS-84
Azimuth/Bearing: 180° S00W 3200mils (True)
Elevation Grade: -049%
Horizon Grade: -000%
Zoom: 1X
WOOD-10



Photo Direction: . Comment:

Ladder Fuels	South	
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Date & Time: Wed, Aug 29, 2018 10:47:21 PDT
Position: +049.264533° / -121.865500°
Altitude: 782m
Datum: WGS-84
Azimuth/Bearing: 269° S89W 4782mils (True)
Elevation Grade: -003%
Horizon Grade: +009%
Zoom: 1X
WOOD-10



Photo Direction: . Comment:

Ladder Fuels	West	
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Date & Time: Wed, Aug 29, 2018, 10:47:25 PDT
Position: +049.264533° / -121.865500°
Altitude: 783m
Datum: WGS 84
Azimuth/Bearing: 271° N89W 4818mils (True)
Elevation Grade: +176%
Horizon Grade: -002%
Zoom: 1X
WOOD-10



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-11

Community: Kent

Est. Fuel Type

Assessor: L. Brown

Geographic Location/Street Name: Mount Woodside

C-7

Date: 8/29/18

GPS/UTM: 49°15.915' N, 121°52.327' W

Photos: Y N #: 5

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10 16 2	10-20 Dry Zonal Wet 12 8 4	>20 Dry Zonal Wet 15 10 5
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					48	/155*

%
Hardwood
(M-1/2)



Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5 3 1	ICH, SBS, ESSF Dry Zonal Wet 10 7 3	IDF, MS, SBPS, CWH ds1 & ds2, BWBS, SWB - Dry Zonal Wet 15 10 5	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					39	/55

FUEL, WEATHER AND TOPOGRAPHY WILDFIRE BEHAVIOUR THREAT SCORE

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 1 10 20	Sidehill >500 200-500 <200 m 1 12 25	Flat/Rolling >500 200-500 <200 m 1 12 25	Below >500 200-500 <200 m 1 15 30
Sub Total					98	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 9 /55

TOTAL WILDFIRE THREAT SCORE 107/295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed Aug 29, 2018, 11:27:14 PDT
Position: +049.265230° / -121.872037°
Altitude: 807m
Datum: WGS-84
Azimuth/Bearing: 000° N00E 0000mils (True)
Elevation Grade: +006%
Horizon Grade: +006%
Zoom: 1X
WOOD-11



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed, Aug 29, 2018, 11:27:32 PDT
Position: +049.265242° / -121.872031°
Altitude: 807m
Datum: WGS-84
Azimuth/Bearing: 090° N90E 1600mils (True)
Elevation Grade: -064%
Horizon Grade: +001%
Zoom: 1X
WOOD-11



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed, Aug 29, 2018, 11:27:50 PDT
Position: +049.265242° / -121.872031°
Altitude: 807m
Datum: WGS 84
Azimuth/Bearing: 180° S00W 3200mils (True)
Elevation Grade: +042%
Horizon Grade: +000%
Zoom: 1X
WOOD-11



Photo Direction: . Comment:

Ladder Fuels	South	
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Date & Time: Wed Aug 29, 2018, 11:28:03 PDT
Position: +049.265235° / -121.872033°
Altitude: 807m
Datum: WGS-84
Azimuth/Bearing: 270° N90W, 4800mils (True)
Elevation Grade: -035%
Horizon Grade: +003%
Zoom: 1X
WOOD-11



Photo Direction: . Comment:

Ladder Fuels	West	
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Date & Time: Wed, Aug 29, 2018 11:28:06 PDT
Position: +049.265235° / -121.872033°
Altitude: 807m
Datum: WGS-84
Azimuth/Bearing: 260° S80W 4622mits (True)
+∞ %
Horizon Grade: +246%
Zoom: 1X
WOOD-11



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-12

Community: Kent

Est. Fuel Type

Assessor: L. Brown

Geographic Location/Street Name: Mount Woodside

C-3

Date: 8/29/18

GPS/UTM: 49°15.238' N, 121°52.642' W

Photos: Y N #: 5

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input type="checkbox"/>	2-5 Dry Zonal Wet 5 <input type="checkbox"/>	5-10 Dry Zonal Wet 10 <input type="checkbox"/>	10-20 Dry Zonal Wet 12 <input type="checkbox"/>	>20 Dry Zonal Wet 15 <input type="checkbox"/>
2 Surface Fuels Continuity (% cover)	<20 0	<input checked="" type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input checked="" type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input checked="" type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input checked="" type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					48	/155*

%
Hardwood
(M-1/2)



Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5 <input type="checkbox"/>	ICH, SBS, ESSF Dry Zonal Wet 10 <input type="checkbox"/>	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15 <input type="checkbox"/>	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input checked="" type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					26	/55

FUEL, WEATHER AND TOPOGRAPHY WILDFIRE BEHAVIOUR THREAT SCORE

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					85	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 0 /55

TOTAL WILDFIRE THREAT SCORE 85 /295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed, Aug 29, 2018, 12:00:28 PDT
Position: +049.254167° / -121.877327°
Altitude: 774m
Datum: WGS-84
Azimuth/Bearing: 360° N00W 6400mils (True)
Elevation Grade: +010%
Horizon Grade: -002%
Zoom: 1X
WOOD-12



Photo Direction

Comment:

Ladder Fuels

North

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Date & Time: Wed, Aug 29, 2018, 12:00:37 PDT
Position: +049.254159° / -121.877339°
Altitude: 777m
Datum: WGS 84
Azimuth/Bearing: 091° S89E 1618mils (True)
Elevation Grade: -008%
Horizon Grade: -001%
Zoom: 1X
WOOD-12



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed, Aug 29, 2018, 12:00:45 PDT
Position: +049.254142° / -121.877334°
Altitude: 778m
Datum: WGS-84
Azimuth/Bearing: 180° S00E 3200mils (True)
Elevation Grade: -002%
Horizon Grade: +004%
Zoom: 1X
WOOD-12



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Wed, Aug 29, 2018 12:00:51 PDT
Position: +049.254142° / -121.877334°
Altitude: 779m
Datum: WGS-84
Azimuth/Bearing: 270° N90W 4800mils (True)
Elevation Grade: +005%
Horizon Grade: +002%
Zoom: 1X
WOOD-12



Photo Direction: . Comment:

Ladder Fuels	West	
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Date & Time: Wed, Aug 29, 2018, 12:00:56 PDT
Position: +049.254142° -121.877334°
Altitude: 779m
Datum: WGS-84
Azimuth/Bearing: 268° S88W: 4764mils (True)
+∞ %
Horizon Grade: +050%
Zoom: 1X
WOOD-12



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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WILDLAND URBAN INTERFACE WILDFIRE THREAT ASSESSMENT WORKSHEET

Pre-treatment Post-treatment

Plot #: WOOD-13

Community: Kent

Est. Fuel Type

Assessor: L. Brown

Geographic Location/Street Name: Mount Woodside

C-3

Date: 8/29/18

GPS/UTM: 49°14.962' N, 121°52.730' W

Photos: Y N #: 5

Land Ownership: Crown Private I.R. Other (specify)

COMPONENT /Subcomponent	LEVELS					
	Fuel	A	B	C	D	E
1 Duff Depth and Moisture Regime (cm)	1-2 3	<input checked="" type="checkbox"/>	2-5 Dry Zonal Wet 5	5-10 Dry Zonal Wet 10	10-20 Dry Zonal Wet 12	>20 Dry Zonal Wet 15
2 Surface Fuels Continuity (% cover)	<20 0	<input type="checkbox"/>	20-40 2	41-60 3	61-80 4	>80 5
3 Vegetation Fuel Composition	Moss, Herbs, Irrigated Crops, Low Flammability Weeds 1	<input type="checkbox"/>	Herbs, Deciduous Shrubs 2	Lichen, Conifer Shrubs 3	Pinegrass, Juniper 4	Sagebrush, Bunchgrass, Antelope Brush, Scotch Broom 5
4 Fine Woody Debris Continuity (<=7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 5	10-25 coverage 7	>25 coverage, <10 cm deep 10	>25 coverage, >10 cm deep 15
5 Large Woody Debris Continuity (>7cm) (% cover)	<1 coverage 1	<input checked="" type="checkbox"/>	Scattered, <10 coverage 2	10-25 coverage 5	>25 coverage, not elevated 7	>25 coverage, partially elevated 10
6 Live and Dead Coniferous Crown Closure (%)	<20 2	<input type="checkbox"/>	20-40 5	41-60 10	61-80 15	>80 10
7 Live Deciduous Crown Closure (%)	>80 or <40% coniferous crown closure 0	<input type="checkbox"/>	61-80 2	41-60 3	20-40 4	<20 5
8 Live and Dead Conifer Crown Base Height (m)	5+ or <20% conifer crown closure 0	<input type="checkbox"/>	3-5 5	2-<3 7	1-<2 10	<1 15
9 Live and Dead Suppressed and Understorey Conifers (stems/ha)	0-500 2	<input type="checkbox"/>	501-1000 5	1001-2000 10	2001-4000 20	>4000 30
10 Forest Health (% of dominant and co-dominant stems)	Standing Dead and Partly Down <5 or <20 stems/ha 0	<input checked="" type="checkbox"/>	Standing Dead and Partly Down 5-25 5	Standing Dead and Partly Down >25-50 10	Standing Dead and Partly Down >50-75 20	Standing Dead and Partly Down >75 30
11 Continuous Forest/Slash Cover within 2km (%)	0-20 0	<input type="checkbox"/>	21-40 3	41-60 5	61-80 7	>80 10
Sub Total					62	/155*

%
Hardwood
(M-1/2)

Weather	A	B	C	D	E	
12 Biogeoclimatic Zone	AT, Irrigated 1	<input type="checkbox"/>	CWH, CDF, MH Dry Zonal Wet 5	ICH, SBS, ESSF Dry Zonal Wet 10	IDF, MS, SBPS, CWH d1 & d2, BWBS, SWB - Dry Zonal Wet 15	PP, BG 15
13 Historical Wildfire Occurrence (by WMB Fire Zone)	G5, R1, R2, G6, V5, R9, V9, V3, R5, R8, V7 1	<input type="checkbox"/>	G3, G8, R3, R4, V6, G1, G9, V8 5	G7, C5, G4, C4, V1, C1, N6 8	K1, K5, K3, C2, C3, N5, K6, N4, K7, N2 10	N7, K4, K2, N1 15
Sub Total					11	/30

Topography	A	B	C	D	E	
14 Aspects (>15% slope)	North 0	<input type="checkbox"/>	East 5	<16% slope all aspects 10	West 12	South 15
15 Slope (%)	<16 1	<input checked="" type="checkbox"/>	16-29 and max score for North slopes 5	30-44 10	45-54 12	>55 15
16 Terrain	Flat 1	<input type="checkbox"/>	Rolling 3	Sloped terrain, minor low relief draws 5	Consistent slope, deep draws or shallow gullies 7	Consistent slope, deep gullies 10
17 Landscape/ Topographic Limitations to Wildfire Spread	<5 ha isolated forest land 1	<input type="checkbox"/>	North and/or east aspects dominate, wildfire spread restricted from South and/or West 2	Mountainous terrain, broken topography, regular aspect and slope changes, multiple restrictions to wildfire spread large water bodies 5	Rolling terrain, minor water bodies, minimal aspect and slope changes, minor restrictions to wildfire spread 10	Continuous, consistent topography No restriction to wildfire spread 15
Sub Total					26	/55

FUEL, WEATHER AND TOPOGRAPHY WILDFIRE BEHAVIOUR THREAT SCORE

Structural	A	B	C	D	E	
18 Position of Structure/ Community on Slope	No Structures Values within 2 km 0	<input type="checkbox"/>	Bottom of slope, valley bottom 5	Mid-slope benchland, elevated valley, <16% slope 10	Mid-slope continuous, >15% slope 12	Upper 1/3 of Slope 15
19 Type of Development	No Structures Values within 2 km 0	<input type="checkbox"/>	Perimeter Interface, no inclusions 3	Perimeter Interface, with inclusions 5	Intermix >1 structure/ha 8	Intermix <1 structure/ha Infrastructure 10
20 Position of Assessment Area Relative to Values	No Structures Values within 2 km 0	<input type="checkbox"/>	Above >500 200-500 <200 m 10	Sidehill >500 200-500 <200 m 12	Flat/Rolling >500 200-500 <200 m 12	Below >500 200-500 <200 m 15
Sub Total					99	/240**

*Proceed only if Fuel sub total is >29.

** Proceed to Structural component only if Wildfire Threat Behaviour Score is >95 for untreated polygons.

WILDLAND URBAN INTERFACE WILDFIRE THREAT SCORE 9 /55

TOTAL WILDFIRE THREAT SCORE 108/295

Wildfire Behaviour Threat Class (check applicable class)

- Low 0-40
- Moderate 41-95
- High 96-149
- Extreme >149

Wildland Urban Interface Threat Class (check applicable class)

- Low 0-13
- Moderate 14-26
- High 27-39
- Extreme >39

Comments:

Date & Time: Wed, Aug 29, 2018, 12:44:19 PDT
Position: +049.249469° / -121.878811°
Altitude: 757m
Datum: WGS-84
Azimuth/Bearing: 000° N00E 0000mils True
Elevation Grade: +019%
Horizon Grade: -002%
Zoom: 1X
WOOD-13



Photo Direction

Comment:

Ladder Fuels

North

Date & Time: Wed, Aug 29, 2018, 12:44:28 PDT
Position: +049.249464° / -121.878814°
Altitude: 756m
Datum: WGS-84
Azimuth/Bearing: 090° S90E 1600mils (True)
Elevation Grade: -002%
Horizon Grade: +001%
Zoom: 1X
WOOD-13



Photo Direction Comment:

Ladder Fuels	East	
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Date & Time: Wed, Aug 29, 2018, 12:44:35 PDT
Position: +049.249456° / -121.878805°
Altitude: 756m
Datum: WGS-84
Azimuth/Bearing: 180° S00E 3200mils (True)
Elevation Grade: -002%
Horizon Grade: +002%
Zoom: 1X
WOOD:13



Photo Direction: . Comment:

Ladder Fuels

South

Date & Time: Wed, Aug 29, 2018, 12:44:43 PDT
Position: +049.249455° / -121.878806°
Altitude: 756m
Datum: WGS-84
Azimuth/Bearing: 271° N89W 4818mils (True)
Elevation Grade: -003%
Horizon Grade: +000%
Zoom: 1X
WOOD-13



Photo Direction: . Comment:

Ladder Fuels	West	
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Date & Time: Wed, Aug 29, 2018, 12:44:46 PDT
Position: +049.249455° / -121.878806°
Altitude: 756m
Datum: WGS-84
Azimuth Bearing: 243° S63W 4320mils (True)
Elevation Grade: +603%
Horizon Grade: +007%
Zoom: 1X
WOOD-13



Photo Direction: . Comment:

Canopy Fuels	Other (specif	
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