

NODE_NUM	FHF	SEVERITY	SPOT	NUM_TREES	SPOT_AREA	COMMENTS	UTM10_X	UTM10_Y	LATITUDE	LONGITUDE
822	IBS	0	Y	10	0.25	Scattered	654214.92	5598691.44	50°31'11"N	120°49'28"W
823	IBS	0	Y	10	0.25	Scattered	654288.18	5598854.39	50°31'16"N	120°49'24"W
824	IBS	0	Y	15	0.25	Scattered	654437.88	5598988.77	50°31'20"N	120°49'16"W
825	IBD	0	Y	7	0.25	No comment	655140.15	5599613.02	50°31'40"N	120°48'39"W
826	IBS	0	Y	7	0.25	Scattered	655204.38	5599844.55	50°31'47"N	120°48'36"W
831	IBD	0	Y	5	0.25	Scattered	655715.06	5606012.86	50°35'06"N	120°48'01"W
832	IBD	0	Y	7	0.25	With grey	655379.73	5605938.74	50°35'04"N	120°48'18"W
833	IBS	0	Y	12	0.25	Scattered	654271.68	5606224.99	50°35'15"N	120°49'14"W
851	IBS	0	Y	8	0.25	Scattered	649462.30	5605330.83	50°34'50"N	120°53'19"W
900	IBD	0	Y	12	0.25	With grey	651358.39	5597493.33	50°30'35"N	120°51'55"W
901	IBD	0	Y	4	0.25	With grey	651387.18	5597677.81	50°30'41"N	120°51'53"W
902	IBD	0	Y	12	0.25	With grey	651051.81	5597850.56	50°30'47"N	120°52'10"W
903	IBD	0	Y	9	0.25	With grey	650902.80	5597714.00	50°30'42"N	120°52'17"W
904	IBD	0	Y	5	0.25	With grey	651001.29	5597612.50	50°30'39"N	120°52'12"W
905	IBD	0	Y	10	0.25	With grey	650620.88	5597982.06	50°30'51"N	120°52'31"W
906	IBD	0	Y	6	0.25	With grey	650448.32	5598310.09	50°31'02"N	120°52'40"W
907	IBD	0	Y	4	0.25	No comment	650032.46	5598806.53	50°31'19"N	120°53'00"W
908	IBD	0	Y	6	0.25	Scattered	649692.47	5598812.23	50°31'51"N	120°53'16"W
909	IBD	0	Y	5	0.25	With grey	649455.37	5600040.72	50°31'59"N	120°53'27"W
910	IBD	0	Y	7	0.25	With grey	649490.67	5600220.11	50°32'05"N	120°53'25"W
911	IBS	0	Y	12	0.25	Scattered	649644.54	5600397.51	50°32'10"N	120°53'17"W
912	IBD	0	Y	5	0.25	No comment	649958.21	5601005.55	50°32'30"N	120°53'00"W
913	IBS	0	Y	7	0.25	No comment	649673.69	5601578.48	50°32'49"N	120°53'14"W
914	IBS	0	Y	10	0.25	With grey	647161.42	5601502.08	50°32'46"N	120°55'22"W
915	IBS	0	Y	7	0.25	With grey	645127.34	5600508.48	50°32'18"N	120°57'06"W
916	IBS	0	Y	7	0.25	Scattered	648640.61	5600410.20	50°32'12"N	120°54'08"W
917	IBS	0	Y	20	0.25	Scattered	648412.20	5603315.35	50°32'09"N	120°54'20"W
918	IBS	0	Y	11	0.25	With grey	647911.28	5600128.53	50°32'03"N	120°54'46"W
919	IBS	0	Y	25	0.25	Scattered	647678.50	5600188.11	50°32'05"N	120°54'57"W
920	IBS	0	Y	4	0.25	Scattered	647425.94	5600040.10	50°32'01"N	120°55'10"W
921	IBS	0	Y	5	0.25	Scattered	647270.63	5599979.96	50°31'59"N	120°55'18"W
922	IBS	0	Y	6	0.25	Scattered	646935.35	5600022.14	50°32'01"N	120°55'35"W
923	IBS	0	Y	15	0.25	Scattered	646550.10	5600062.14	50°32'02"N	120°55'55"W
924	IBS	0	Y	8	0.25	Scattered	646125.20	5600263.98	50°32'09"N	120°56'16"W
Total				303	8.50					

2007
Forest Health
Detailed Aerial Detection & Mapping of Bark Beetle Infestations

Mapsheet: 092I.056
Tunkwa

Kamloops Forest District
Kamloops TSA

Bark Beetle Damage
Forest Health Factor

Single Trees
- IBD (Douglas-fir beetle)
- IBS (Spruce bark beetle)

1560 ⟵ Site No.
10 ⟵ No. of Attacked Trees

Administration Boundaries
- Beetle Management Units
- Forest Disdtrict Boundaries

N

0 200 400 600 800 1,000 Meters

1:20,000

Mapsheet: 092I.056

NAD83, UTM Zone 10

Observers: Kris Zip, Ben Tanner
Flight Dates: August 02-August 13, 2007
Map Date:August 31, 2007
Contract Number: 500758/E001
Drawn by: Heisheng Zhang

TERRAPRO GIS SERVICES LTD.

SPATIAL MAPPING LTD.