NODE_NUM	FHF	SEVERITY	SPOT	NUM_TREES	SPOT_AREA	COMMENTS	UTM10_X	UTM10_Y	LATITUDE	LONGITUDE
52	IBD	0	Y	6	0.25	No comment	690263.99	5697386.11	51°23'44"N	120°15'53"W
53	IBD	0	Y	4	0.25	With grey	690237.50	5692395.65	51°21'03"N	120°16'04"W
54	IBD	0	Y	6	0.25	With grey	690300.13	5692233.83	51°20'58"N	120°16'01"W
55	IBD	0	Y	10	0.25	With grey	691884.46	5692188.61	51°20'54"N	120°14'40"W
56	IBD	0	Y	3	0.25	With grey	692120.79	5692077.55	51°20'50"N	120°14'28"W
57	IBD	0	Y	9	0.25	With grey	692650.30	5692332.31	51°20'58"N	120°14'00"W
58	IBD	0	Y	5	0.25	Scattered	694082.54	5691558.95	51°20'31"N	120°12'47"W
59	IBD	0	Y	5	0.25	With grey	694857.85	5690058.45	51°19'42"N	120°12'10"W
60	IBD	0	Y	13	0.25	With grey	694989.89	5690050.05	51°19'41"N	120°12'04"W
61	IBD	0	Y	4	0.25	With grey	694888.17	5689940.50	51°19'38"N	120°12'09"W
62	IBD	0	Y	4	0.25	With grey	693949.53	5697051.54	51°18'06"N	120°13'03"W
143	IBD	0	Y	8	0.25	With grey	692540.44	5691210.63	51°20'22"N	120°14'08"W
144	IBD	0	Y	4	0.25	With grey	692180.55	5691086.86	51°20'18"N	120°14'27"W
145	IBD	0	Y	8	0.25	With grey	692365.48	5690349.76	51°19'54"N	120°14'18"W
146	IBD	0	Y	10	0.25	With grey	692297.45	5690059.21	51°19'45"N	120°14'22"W
147	IBS	0	Y	3	0.25	No comment	689784.59	5690926.06	51°20'16"N	120°16'31"W
Total				102	4.00					

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

Mapsheet: 092P.039
Skull

Kamloops Forest District
Kamloops TSA

Bark Beetle Damage
Forest Health Factor

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

10 — 1560 — Site No. / 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: 092P.039

NAD83, UTM Zone 10

Observers: Kris Zip, Ben Tanner
Flight Dates: August 02-August 13, 2007
Map Date:August 29, 2007
Contract Number: 5007SE001
Drawn by: Hesheng Zhang

TERRAPRO GEO-IMAGERY LTD.

SPATIAL MAPPING LTD.