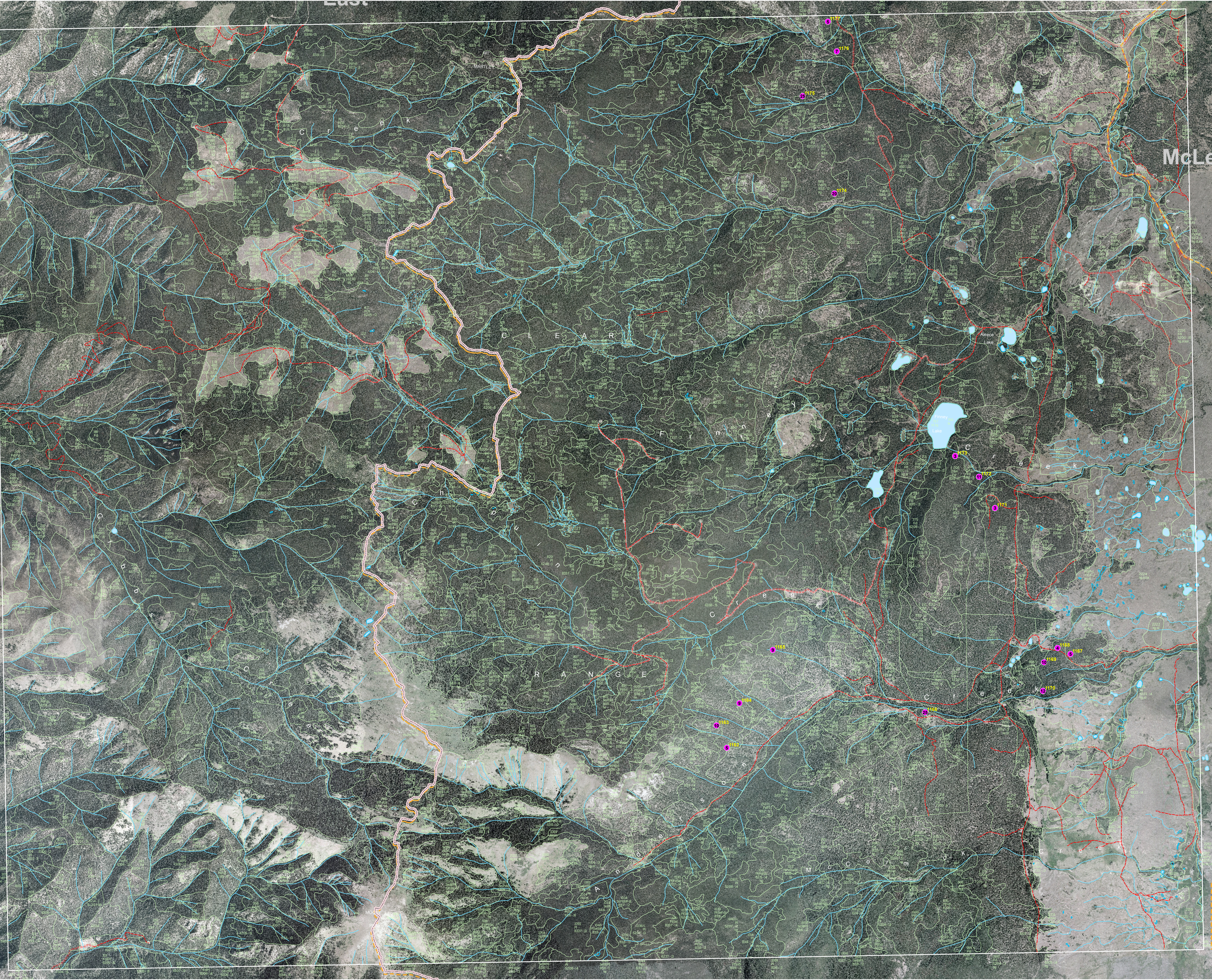


Fraser
East
Hat

McLean

NODE_NUM	FHF	SEVERITY	SPOT	NUM_TREES	SPOT_AREA	COMMENTS	UTM10_X	UTM10_Y	LATITUDE	LONGITUDE
1162	IBD	O/Y	5		0.25	No comment	593234.55	5619782.52	50°43'20"N	121°40'44"W
1163	IBD	O/Y	10		0.25	With grey	593112.49	5620047.88	50°43'29"N	121°40'50"W
1164	IBD	O/Y	9		0.25	With grey	593382.12	5620309.94	50°43'37"N	121°40'36"W
1165	IBD	O/Y	9		0.25	With grey	593777.90	5620940.26	50°43'57"N	121°40'16"W
1166	IBD	O/Y	25		0.25	With grey	595577.15	5620202.40	50°43'32"N	121°38'45"W
1167	IBD	O/Y	5		0.25	With grey	597293.77	5620891.52	50°43'53"N	121°37'16"W
1168	IBD	O/Y	4		0.25	With grey	597142.25	5620963.32	50°43'56"N	121°37'24"W
1169	IBD	O/Y	10		0.25	Scattered	596963.15	5620793.84	50°43'51"N	121°37'32"W
1170	IBD	O/Y	12		0.25	Scattered	596969.46	5620455.99	50°43'40"N	121°37'33"W
1171	IBD	O/Y	3		0.25	No comment	596401.49	5622617.76	50°44'30"N	121°38'00"W
1172	IBD	O/Y	11		0.25	With grey	596214.50	5622987.44	50°45'02"N	121°38'09"W
1173	IBD	O/Y	3		0.25	No comment	595930.51	5623232.71	50°45'10"N	121°38'24"W
1174	IBD	O/Y	20		0.25	With grey	594508.23	5623336.23	50°45'51"N	121°39'24"W
1175	IBD	O/Y	25		0.25	With grey	594129.50	5627486.92	50°47'29"N	121°39'52"W
1176	IBD	O/Y	7		0.25	With grey	594533.41	5628016.59	50°47'45"N	121°39'31"W
1177	IBD	O/Y	5		0.25	Scattered	594428.39	5628387.29	50°47'57"N	121°39'39"W
Total				163	4.00					



Kamloops Forest District
Kamloops TSA

**2007
Forest Health
Detailed Aerial Detection &
Mapping of Bark Beetle Infestations**
Mapsheet: 0921.072
Hat

Single Trees



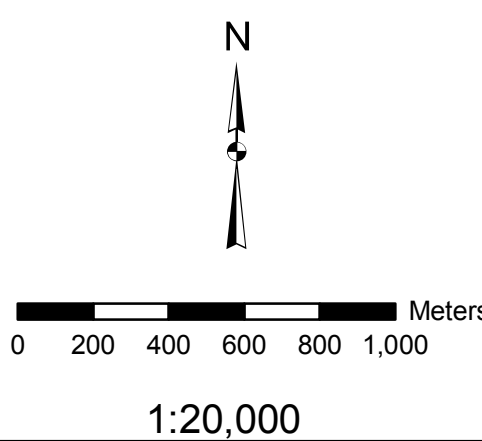
Bark Beetle Damage
Forest Health Factor

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

10

Site No.
No. of Attacked Trees

Administration Boundaries
Beetle Management Units
Forest District Boundaries



Mapsheet: 0921.072

NAD83, UTM Zone 10
Observers: Rita Zep, Ben Turner
Flight Dates: August 10-August 13, 2007
Map Date: August 30, 2007
Contract Number: 0075R001
Drawn by: Heaheng Zhang

SPATIAL MAPPING LTD.