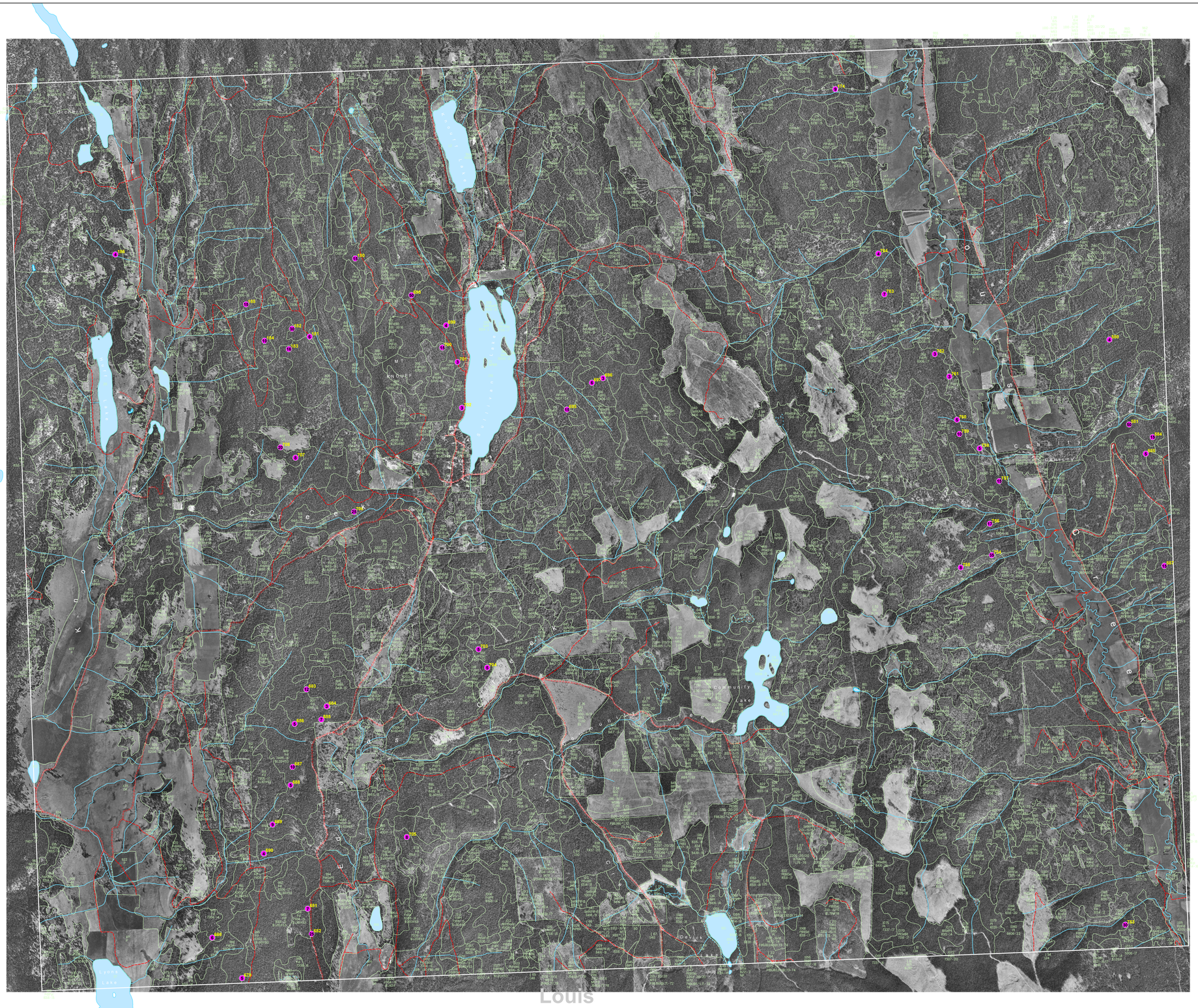


NODE_NUM	FHF	SEVERITY	SPOT	NUM_TREES	SPOT_AREA	COMMENTS	UTM10_X	UTM10_Y	LATITUDE	LONGITUDE
174	IBD		0	Y	9	0.25	With grey	706610.22	5653495.50	50°59'45"N	120°03'19"W
180	IBD		0	Y	15	0.25	With grey	700724.28	5651419.56	50°58'45"N	120°08'25"W
181	IBD		0	Y	6	0.25	With grey	700164.18	5650460.38	50°58'15"N	120°08'56"W
182	IBD		0	Y	30	0.25	With grey	699948.04	5650557.73	50°58'18"N	120°09'07"W
183	IBD		0	Y	16	0.25	With grey	699909.34	5650309.53	50°58'10"N	120°09'09"W
184	IBD		0	Y	10	0.25	With grey	699612.00	5650410.35	50°58'14"N	120°09'24"W
185	IBD		0	Y	15	0.25	With grey	699384.49	5650857.68	50°58'29"N	120°09'35"W
186	IBD		0	Y	4	0.25	With grey	697782.94	5651467.82	50°58'50"N	120°10'56"W
580	IBD		0	Y	4	0.25	With grey	709969.46	5650423.07	50°58'01"N	120°00'34"W
581	IBD		0	Y	50	0.50	With grey	710211.09	5649384.37	50°57'27"N	120°00'24"W
584	IBD		0	Y	15	0.25	With grey	710498.63	5649228.98	50°57'22"N	120°00'09"W
585	IBD		0	Y	5	0.25	With grey	710415.44	5649025.67	50°57'15"N	120°00'14"W
587	IBD		0	Y	15	0.25	With grey	710664.02	5647849.53	50°56'35"N	120°00'00"W
679	IBD		0	Y	5	0.25	With grey	699334.97	5642595.25	50°54'02"N	120°09'54"W
680	IBD		0	Y	6	0.25	With grey	698970.01	5643091.42	50°54'18"N	120°10'11"W
681	IBD		0	Y	7	0.25	With grey	700141.93	5643445.56	50°54'28"N	120°09'11"W
682	IBD		0	Y	25	0.25	With grey	700189.80	5643137.00	50°54'18"N	120°09'09"W
683	IBD		0	Y	12	0.25	Scattered	700126.34	5646137.24	50°55'55"N	120°09'06"W
684	IBD		0	Y	3	0.25	With grey	703373.74	5645927.89	50°55'48"N	120°08'54"W
685	IBD		0	Y	7	0.25	With grey	700307.10	5645765.93	50°55'43"N	120°08'58"W
686	IBD		0	Y	5	0.25	With grey	699979.10	5645712.86	50°55'42"N	120°09'15"W
687	IBD		0	Y	10	0.25	With grey	699955.57	5645184.63	50°55'24"N	120°09'17"W
688	IBD		0	Y	5	0.25	With grey	699931.18	5644961.45	50°55'17"N	120°09'19"W
689	IBD		0	Y	9	0.25	With grey	699710.03	5644478.03	50°55'02"N	120°09'31"W
690	IBD		0	Y	4	0.25	With grey	699601.87	5644122.53	50°54'51"N	120°09'37"W
695	IBD		0	Y	15	0.25	With grey	703320.21	5649566.32	50°57'42"N	120°06'16"W
696	IBD		0	Y	3	0.25	With grey	703761.02	5649951.23	50°57'54"N	120°05'53"W
697	IBD		0	Y	6	0.25	No comment	703624.16	5649895.82	50°57'52"N	120°06'00"W
698	IBD		0	Y	50	0.50	With grey	701412.59	5650969.91	50°58'30"N	120°07'51"W
699	IBD		0	Y	4	0.25	With grey	701836.51	5650600.13	50°58'17"N	120°07'30"W
700	IBD		0	Y	15	0.25	With grey	701790.68	5650327.73	50°58'08"N	120°07'33"W
701	IBD		0	Y	3	0.25	With grey	701977.40	5650149.91	50°58'02"N	120°07'24"W
702	IBD		0	Y	3	0.25	With grey	702031.42	5649588.71	50°57'44"N	120°07'22"W
703	IBD		0	Y	5	0.25	With grey	702233.66	5646628.18	50°56'08"N	120°07'17"W
704	IBD		0	Y	5	0.25	With grey	702340.73	5646402.44	50°56'01"N	120°07'12"W
705	IBD		0	Y	8	0.25	Scattered	701355.65	5644324.12	50°54'55"N	120°08'07"W
706	IBD		0	Y	25	0.25	With grey	700708.03	5648314.43	50°57'05"N	120°08'32"W
707	IBD		0	Y	8	0.25	With grey	699960.23	5648976.86	50°57'27"N	120°09'08"W
708	IBD		0	Y	20	0.25	With grey	699806.23	5649102.68	50°57'31"N	120°09'17"W
753	IBD		0	Y	30	0.25	With grey	710163.62	5643249.31	50°54'09"N	120°00'39"W
754	IBD		0	Y	35	0.50	With grey	708526.00	5647782.77	50°56'38"N	120°01'53"W
755	IBD		0	Y	8	0.25	With grey	708146.82	5647629.65	50°56'33"N	120°02'13"W
756	IBD		0	Y	17	0.25	With grey	708502.85	5648166.58	50°56'50"N	120°01'54"W
757	IBD		0	Y	15	0.25	With grey	708618.85	5648690.77	50°57'07"N	120°01'47"W
758	IBD		0	Y	5	0.25	With grey	708377.93	5649092.07	50°57'20"N	120°01'58"W
759	IBD		0	Y	10	0.25	With grey	708130.77	5649267.70	50°57'26"N	120°02'10"W
760	IBD		0	Y	5	0.25	With grey	708100.22	5649442.10	50°57'32"N	120°02'12"W
761	IBD		0	Y	3	0.25	With grey	708007.44	5649970.99	50°57'49"N	120°02'15"W
762	IBD		0	Y	3	0.25	With grey	707829.25	5650248.27	50°57'58"N	120°02'24"W
763	IBD		0	Y	7	0.25	With grey	707210.97	5650981.46	50°58'23"N	120°02'54"W
764	IBD		0	Y	4	0.25	With grey	707135.74	5651478.05	50°58'39"N	120°02'57"W
Total					604	13.50					

2007
Forest Health
Detailed Aerial Detection &
Mapping of Bark Beetle Infestations
Mapsheet: 092I.100
Louis

Kamloops Forest District
Kamloops TSA

Single Trees

Bark Beetle Damage
Forest Health Factor

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.100

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

SPATIAL MAPPING LTD.