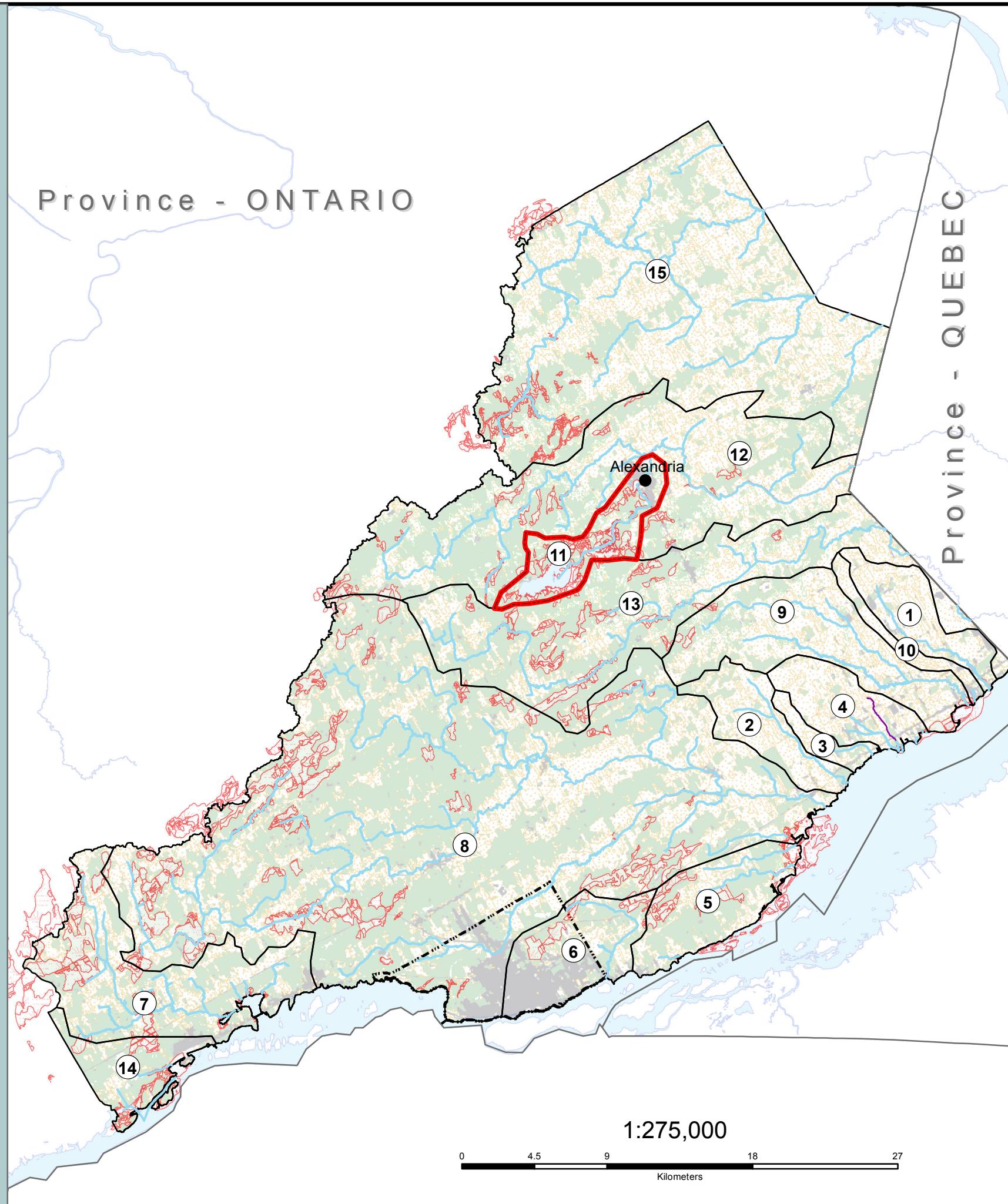
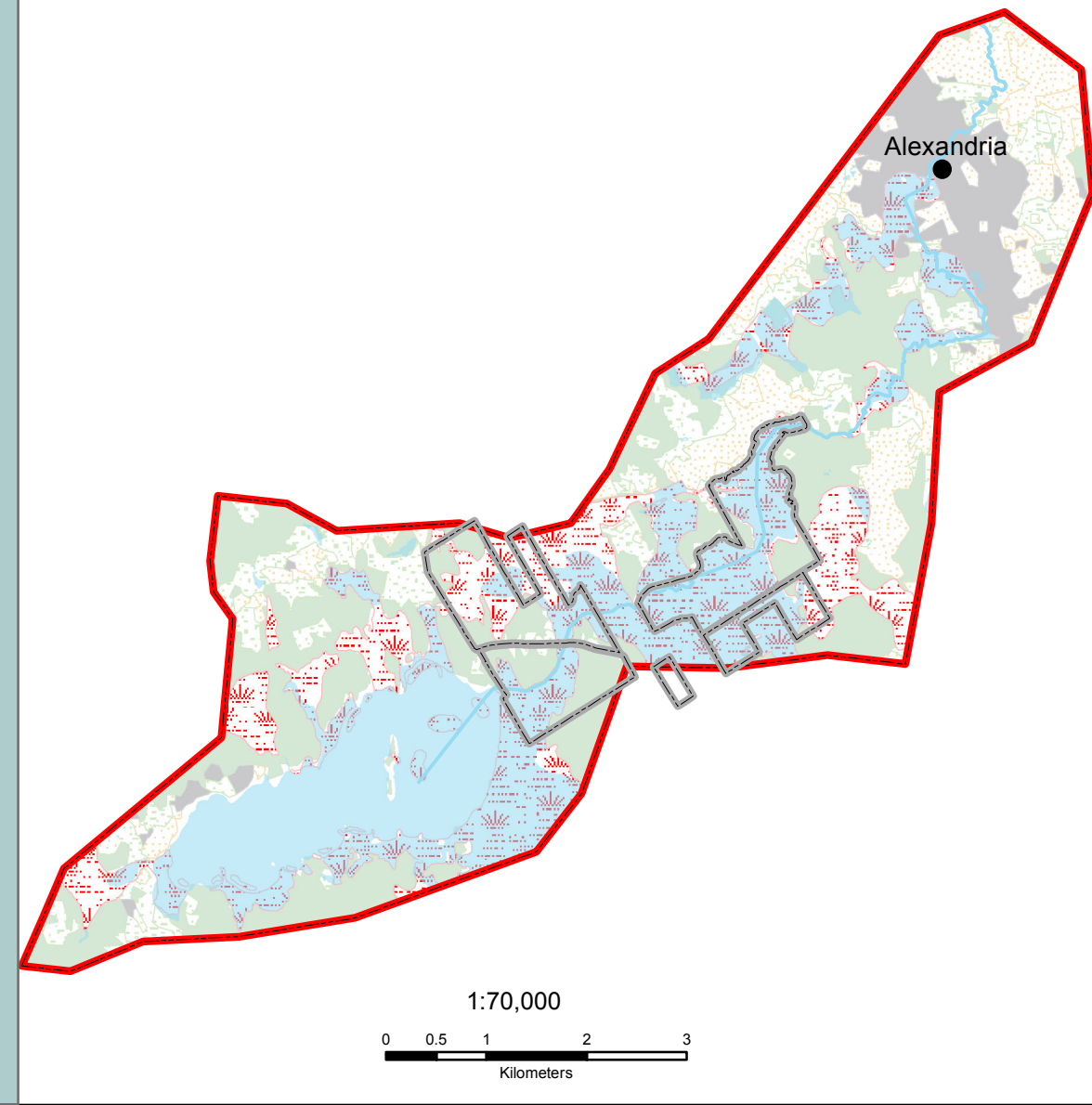


Figure 1: The Raisin Region Watershed



11. Garry River Subwatershed



Subwatersheds

- | | |
|---------------------|---------------------|
| 1. Wood Creek | 9. Sutherland Creek |
| 2. Finney Creek | 10. Gunn Creek |
| 3. Pattingale Creek | 11. Garry River |
| 4. Westleys Creek | 12. Delisle River |
| 5. Fraser Creek | 13. Beaudette River |
| 6. Grays Creek | 14. Hoasic Creek |
| 7. Hoople Creek | 15. Rigaud River |
| 8. Raisin River | |

Legend

- Garry River Subwatershed
 - Streams > 2 Order
 - Provincial Significant Wetlands
 - City of Cornwall
 - Water
- Vegetation Cover**
- Agricultural
 - Developed
 - Forest
 - Shrub



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Figure 2: Loch Garry Forest Inventory Compartments

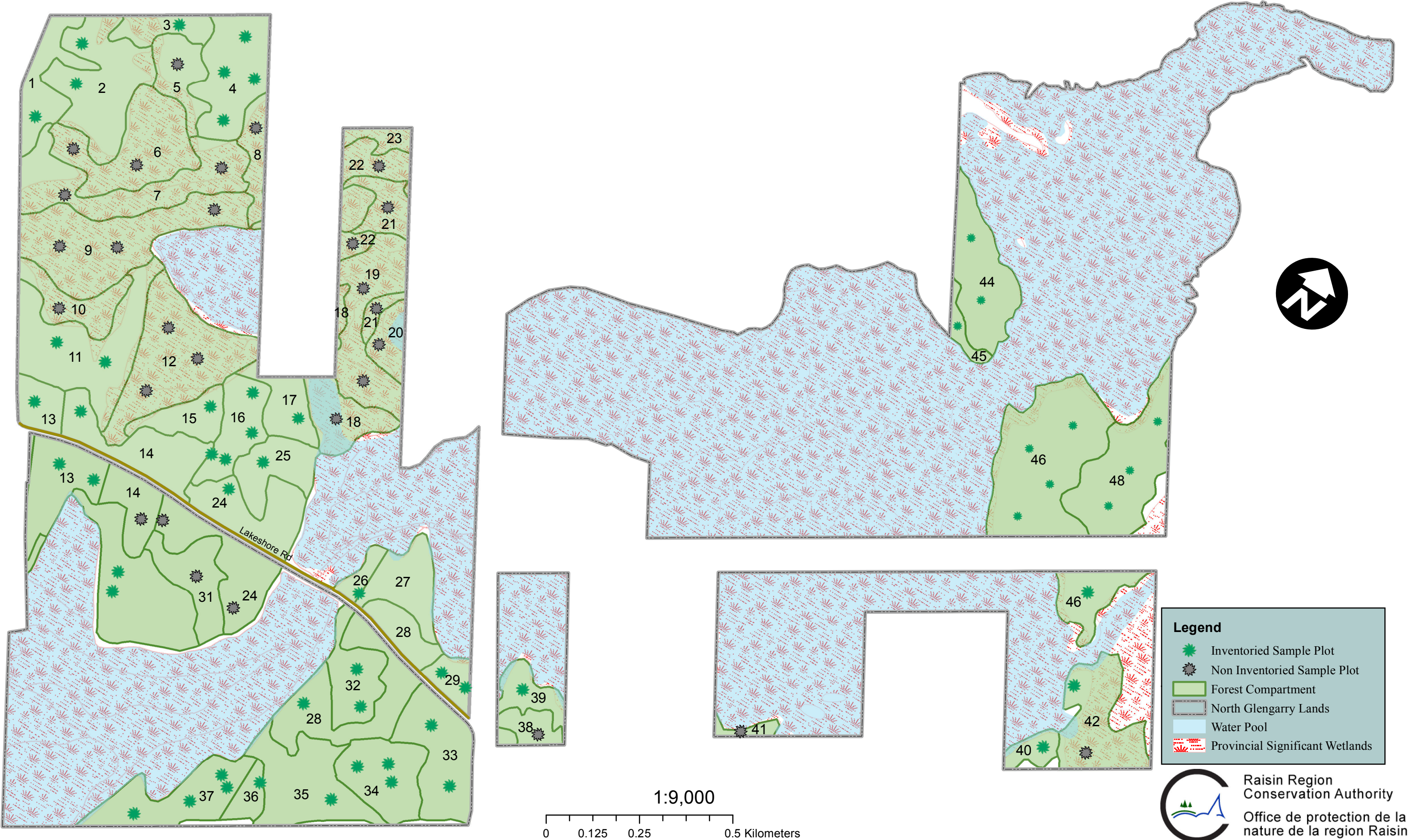
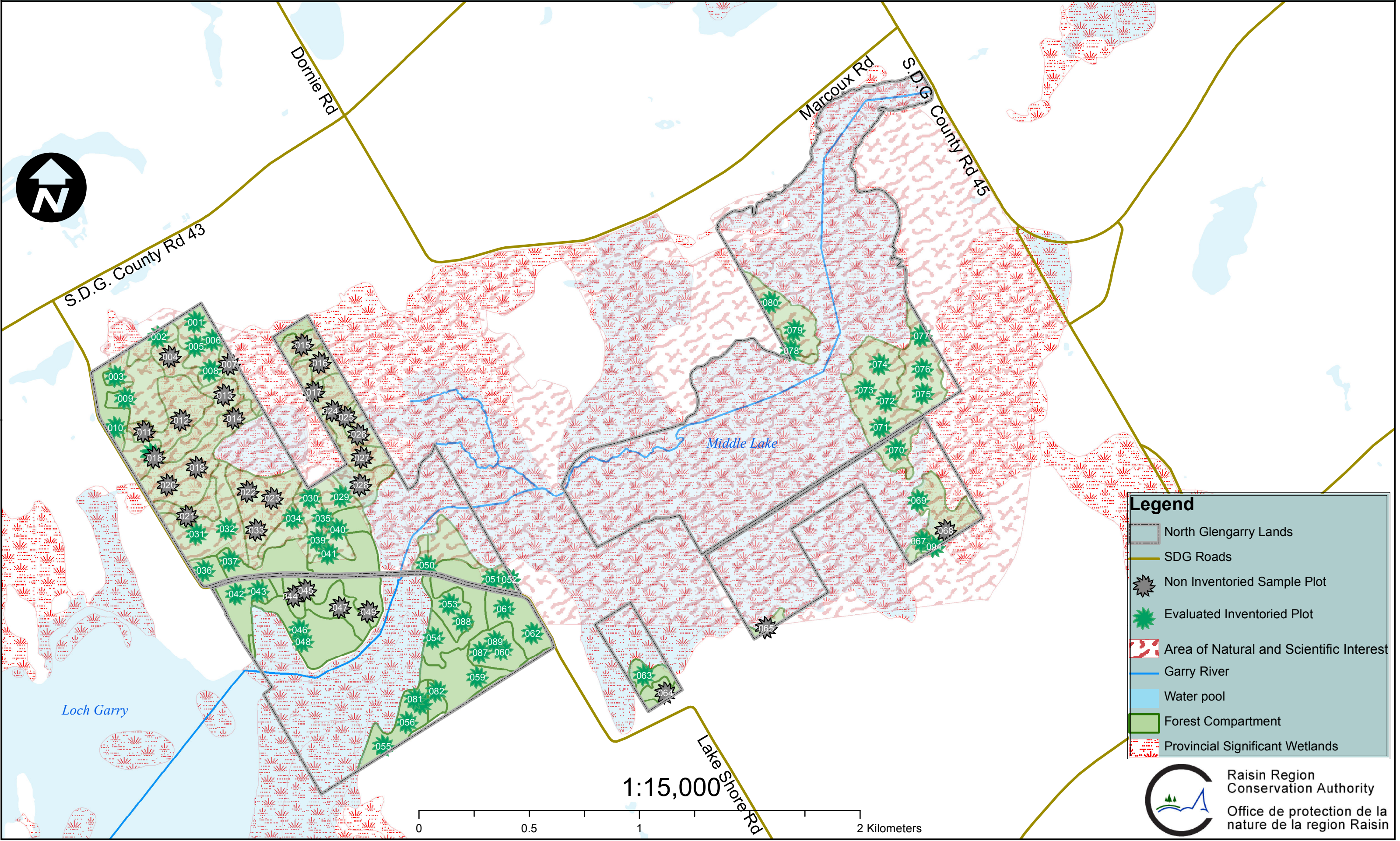


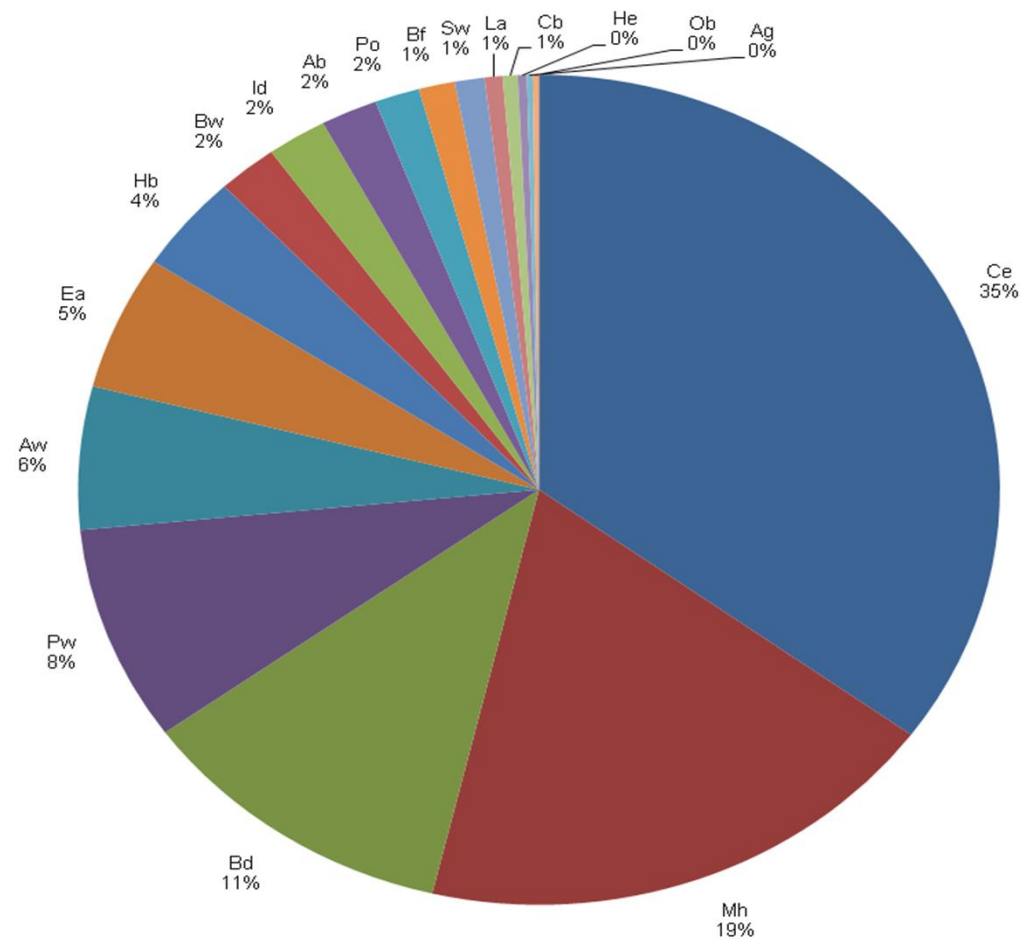
Figure 3: Loch Garry Forest Inventory Plots



Loch Garry Forest Inventory 2013, Total Species Composition

	Polewood 10-24 cm		Small Sawlog 26-36 cm		Medium Sawlog 38-48 cm		Large Sawlog 50 cm +		Total		Total Trees	%
Species	AGS	UGS	AGS	UGS	AGS	UGS	AGS	UGS	AGS	UGS		
Ab	8	6	3	1	1	0	0	0	12	7	19	2%
Ag	2	0	0	0	0	0	0	0	2	0	2	0%
Aw	24	11	12	3	3	0	0	0	39	14	53	6%
Bd	69	14	22	1	1	0	1	0	93	15	108	11%
Bf	9	0	2	0	1	0	0	0	12	0	12	1%
Bw	8	7	5	0	0	0	0	0	13	7	20	2%
Cb	0	4	0	0	1	0	0	0	1	4	5	1%
Ce	221	67	28	17	0	1	0	0	249	85	334	35%
Ea	28	4	14	1	3	0	0	0	45	5	50	5%
Hb	17	8	9	2	0	0	0	0	26	10	36	4%
He	0	0	1	0	2	0	0	0	3	0	3	0%
Id	12	7	1	0	0	0	0	0	13	7	20	2%
La	1	0	4	0	1	0	0	0	6	0	6	1%
Mh	77	36	30	15	4	3	10	2	121	57	178	19%
Ob	0	0	2	0	0	0	0	0	2	0	2	0%
Po	5	3	5	1	1	0	0	0	11	4	15	2%
Pw	17	54	1	8	0	0	0	0	18	62	80	8%
Sw	4	0	2	0	4	0	0	0	10	0	10	1%
Grand Total	502	221	141	49	22	4	11	2	676	277	953	100%

Loch Garry Forest Inventory 2013, Total Species Composition

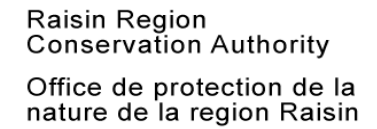


953 Total Trees
30 Forest Compartments, 57 Plots

Loch Garry Forest Inventory 2013, Stand Summary

Comp.'t #	# of Plots	Area (ha)	Latitude	Longitude	Avg Age (yrs)	Avg Height (m)	# of Trees	Basil Area (m²)	Species Composition
1	1	3.06	45.273	-74.699	19	12.5	21	42	Pw10
2	2	6.48	45.274	-74.699	42	12.7	31	31	Ce5Mh1Bf1Ea1Id1Sw1
3	1	1.72	45.277	-74.697	73	16.9	20	40	Ce5Aw2Mh1He1Bd1
4	4	5.12	45.275	-74.694	59	18.7	55	28	Aw3Bd3Hb2Id1Mh1
7	1	6.64	45.272	-74.697	66	15.7	26	52	Ce7Bd2Bf1
11	2	7.46	45.269	-74.693	49	14.7	38	38	Ce9La1
13	3	1.62	45.266	-74.691	26	14.9	66	44	Pw9Ea1
14	1	2.26	45.267	-74.693	29	16.2	14	28	Po4Ce3Ea1Bw1La1
15	1	2.11	45.269	-74.689	80	22.3	29	58	Ce6Sw3Mh1
16	4	3.05	45.268	-74.688	61	18.6	44	22	Mh8Ea1Bd1
17	1	2.21	45.270	-74.686	72	19.1	37	74	Ce9La1
24	1	3.94	45.268	-74.687	51	16.5	11	22	Mh9Ea1
25	1	2.85	45.269	-74.687	42	16.6	6	12	Mh7Ab2Ea1
26	1	0.81	45.267	-74.681	74	15.6	32	64	Ce5Mh2Po1Id1Bd1
28	1	1.79	45.264	-74.681	33	10.6	16	32	Ce9Id1
29	2	1.29	45.267	-74.677	47	12.8	27	27	Ce4Bd3Ea1Mh1Ab1
30	2	6.65	45.264	-74.689	76	18.8	25	25	Mh7Hb2Aw1
32	2	3.02	45.265	-74.679	45	15.7	82	82	Ce10
33	2	5.05	45.264	-74.675	49	14.0	29	29	Ce10
34	3	4.07	45.264	-74.677	42	18.8	45	30	Bd6Ea2Id1Ab1
35	1	5.53	45.263	-74.678	45	17.1	8	16	Ea5Ag3Mh1Ab1
36	1	1.07	45.262	-74.681	57	21.4	16	32	Aw4Mh3Bd3
37	4	4.61	45.262	-74.682	47	21.0	74	37	Mh4Bd3Hb1Aw1Bw1
39	1	1.77	45.263	-74.669	62	12.6	32	64	Ce10
40	2	1.03	45.268	-74.652	55	16.5	19	19	Mh3Aw2Bd2Po1Ab1Ce1
42	1	4.97	45.270	-74.653	103	12.7	25	50	Ce6Bd2Bw2
44	2	5.08	45.278	-74.661	65	20.2	25	25	Mh4Aw3Ob1Id1Hb1
45	1	0.74	45.276	-74.660	44	17.5	12	24	Bf4Bd2Bw2Aw1Sw1
46	5	9.97	45.275	-74.655	67	18.4	47	19	Mh4Ea1Bd1Bw1Hb1Ab1Aw1
48	3	6.67	45.276	-74.653	70	19.4	41	27	Mh4Bd2Ab1Id1Ce1Aw1
n = 30	Σ = 57	Σ = 112.6			$\bar{x}$ = 55	$\bar{x}$ = 16.6	Σ = 953	$\bar{x}$ = 36	Ce4Mh2Bd1Pw1Aw1Ea1

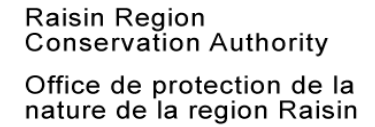
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Pw10

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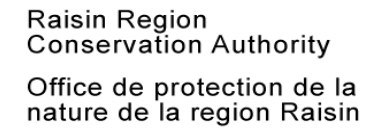
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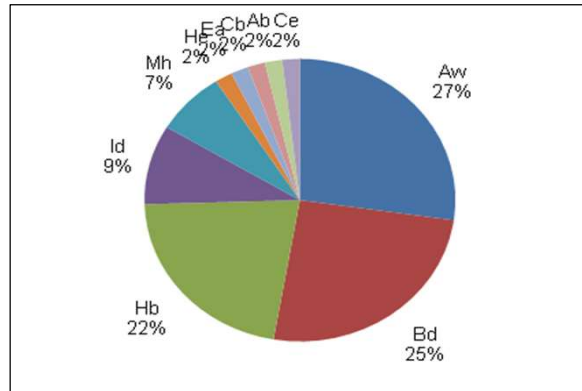
Loch Garry Forest Inventory 2013

Forest Compartment: 4

45.275 N 74.694 W



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Species Composition:

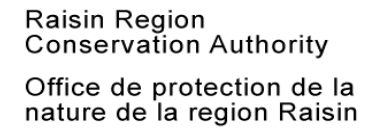
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Plots	Compt. Area (ha)	Avg. Age (yrs)	Avg. Height (m)	Total Trees	Basil Area (m²)
4	5.12	59	18.7	55	28



Species	Polewood 10-24 cm		Small Sawlog 26-36 cm		Medium Sawlog 38-48 cm		Large Sawlog 50 cm +		Total	
	AGS	UGS	AGS	UGS	AGS	UGS	AGS	UGS	AGS	UGS
Ab	1	0	0	0	0	0	0	0	1	0
Aw	6	5	3	1	0	0	0	0	9	6
Bd	11	0	3	0	0	0	0	0	14	0
Cb	0	1	0	0	0	0	0	0	0	1
Ce	1	0	0	0	0	0	0	0	1	0
Ea	0	1	0	0	0	0	0	0	0	1
Hb	8	3	1	0	0	0	0	0	9	3
He	0	0	1	0	0	0	0	0	1	0
Id	4	1	0	0	0	0	0	0	4	1
Mh	1	0	2	1	0	0	0	0	3	1

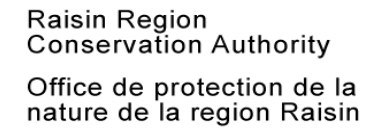
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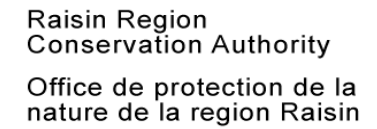
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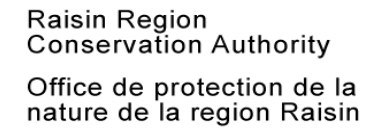
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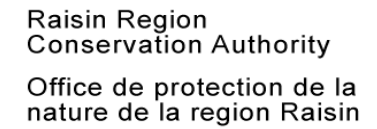
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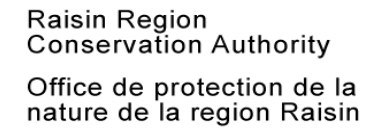
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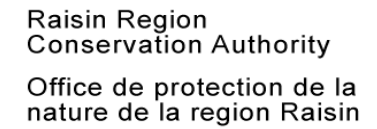
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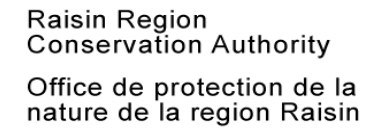
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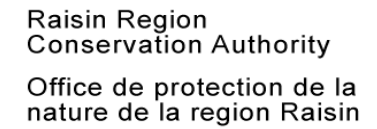


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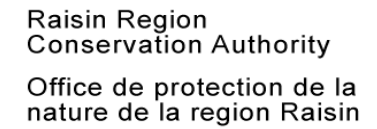
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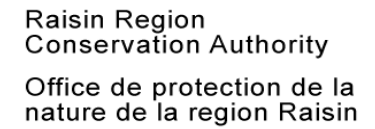
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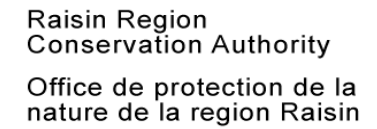
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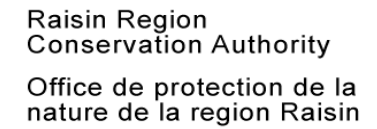
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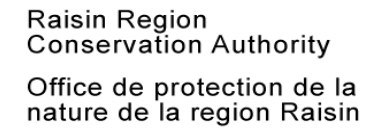
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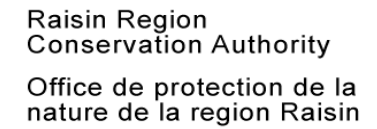
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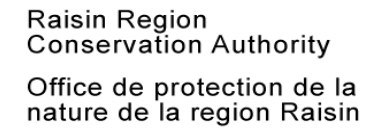
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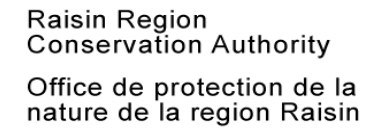
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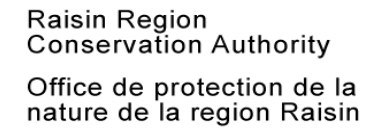
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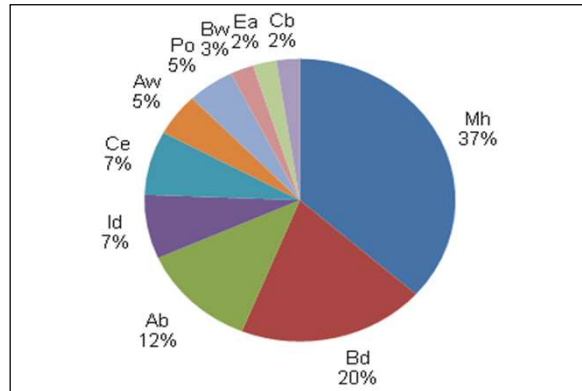
Loch Garry Forest Inventory 2013

Forest Compartment: 48

45.276 N 74.653 W



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Species Composition:

Mh4Bd2Ab1Id1Ce1Aw1

Plots	Compt. Area (ha)	Avg. Age (yrs)	Avg. Height (m)	Total Trees	Basil Area (m²)
3	6.67	70	19.4	41	27



Species	Polewood 10-24 cm		Small Sawlog 26-36 cm		Medium Sawlog 38-48 cm		Large Sawlog 50 cm +		Total	
	AGS	UGS	AGS	UGS	AGS	UGS	AGS	UGS	AGS	UGS
Ab	4	0	1	0	0	0	0	0	5	0
Aw	0	2	0	0	0	0	0	0	0	2
Bd	6	1	0	1	0	0	0	0	6	2
Bw	1	0	0	0	0	0	0	0	1	0
Cb	0	1	0	0	0	0	0	0	0	1
Ce	0	0	2	1	0	0	0	0	2	1
Ea	1	0	0	0	0	0	0	0	1	0
Id	1	2	0	0	0	0	0	0	1	2
Mh	6	6	2	0	0	1	0	0	8	7
Po	0	0	2	0	0	0	0	0	2	0