

Long Lake Tree Survey

Page 1 of 2Plot # 10Date May 29Field crew EC, MLWeather conditions & plot notes MANY TICKS

Trees (1 stem > 2 cm DBH)

Check here if no trees

Tag #	Species or Collection #	Distance	Direction	Height	DBH
4	P10-Elm American <i>Ulmus americana</i>	2.16 m	338°		5.4
	Red Ash Choke Cherry	2.26	60°		4.0
	Red White Ash?	4.77	94°		4.7
	Red White Ash	3.52	102°		3.7
		2.130	100°		
	Buckthorn Rhamnus	2.5	132°		4.0
5	Oak (Black or red Pin)	3.51	146°		45.6
	Yellow Birch <i>Betula alleghaniensis</i>	4.45	146°		2.8
	Choke Cherry <i>Prunus virginiana</i>	2.6	156°		4.0
6	Oak (Red) <i>Quercus rubra</i>	5.0	180°		3.5
	Buckthorn	4.9	182°		2.3
	Choke Cherry	4.32	226°		3.2
	Choke Cherry	4.9	226°		3.0

Continued on back? X

Shrubs (woody, 2+ stems, >1 meter height)

Check here if no shrubs

Species or Collection #	Distance	Direction	~Stems	Height m
Twin flower <i>Linnæa</i> SP	4.35	354°	2	3.5
Red Ash <i>Fraxinus pennsylvanica</i>	2.0	44°	2	4
P10 - Slippery Elm <i>Ulmus rubra</i>	2.12	44°	1	1.5
Buckthorn	1.26	50°	1	2
Buckthorn	2.36	108°	1	2.5
Buckthorn	2.27	118°	1	2.5
Buckthorn	2.42	136°	1	2.5

Continued on back? X2 dead shrubs
in plot- some
stems
dead

Trees (1 stem >2 cm DBH)

Tag #	Species or Collection #	Distance	Direction	Height	DBH
	Buckthorn	4.9	182°	2	
7	Red White Ash	1.7	238°		12
8	Red White Ash	3.25	238°		8
	Elm (American)	4.25	240°		2.8
	P10 - Elm (American)	1.45	276°		3.3
	P10 - Ash White	3.25	316°		4.2
9	P10 Elm (American)	4.72	330°		8
shrub →	Black Ash	3.23	332°	2.5	^

Shrubs (woody, 2+ stems, >1 meter height)

Species or Collection #	Distance	Direction	~Stems	Height
Buckthorn	2.99	150°	2	1.5
Buckthorn	4.65	150°	3	1.5
Buckthorn	1.8	150°	2	2
Buckthorn	2.6	152°	5	4.8
Buckthorn	3.0	158°	2	2
Buckthorn	4.9	182°	1	2
Buckthorn	1.5	182°	1	3

Long Lake Tree Survey

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Weather conditions & plot notes _____

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Continued on back? _____

Shrubs (woody, 2+ stems, >1 meter height)

Check here if no shrubs _____

Species or Collection #	Distance	Direction	~Stems	Height
Buckthorn	3.65	218°	2	1.5
Buckthorn	4.35	220°	1	2
Buckthorn	4.9	220°	1	2
Buckthorn	4.55	226°	1	2
Buckthorn	4.80	238°	2	1.25
Buckthorn	4.2	250°	2	1
P10 - American Elm	3.7	262°	1	3

Continued on back? _____

Trees (1 stem >2 cm DBH)

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Shrubs (woody, 2+ stems, >1 meter height)

Species or Collection #	Distance	Direction	~Stems	Height

Long Lake Tree Survey

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Trees (1 stem >2 cm DBH)

Check here if no trees ☐

Tag #	Species or Collection #	Distance	Direction	Height	DBH
	P7-1 Buckthorn	4.9	112°		2.3
	P7-2 ^{European} Buckthorn	4.26	122°		2.0
	Bur Oak ^{macrocarpa} Quercus	1.81	152°		2.9
	Choke Cherry ^{virginiana} Prunus	3.8	170°		2.5
	Choke Cherry	4.65	220°		3.1

Continued on back? ☐

Shrubs (woody, 2+ stems, >1 meter height)

Check here if no shrubs ☐

Species or Collection #	Distance	Direction	~Stems	Height
Buckthorn Rhamnus	4.9	46°	1	1
Twin Flower Linnea SP	1.65	66°	2	2.5
Twin flower	2.40	94°	1	2
Prunus Canada ^{Prunus} Plum	1.05	130°	1	1.5
European Buckthorn	2.4	140°	1	
P7-3 European Buckthorn?	4.4	144°	3	1.5
European buckthorn	4.45	146°		1.25
Choke Cherry Rhamnus				

cathartica

Continued on back? X

Trees (1 stem >2 cm DBH)

Tag #	Species or Collection #	Distance	Direction	Height	DBH

Shrubs (woody, 2+ stems, >1 meter height)

Species or Collection #	Distance	Direction	~Stems	Height
P7-4 Twinflower prunus	3.2	162°	2	1.5
Choke Cherry	3.9	190°	1	2
Twinflower	2.7	220°	5	2.5
Twin flower	3.7	234°	7	2.5
Twinflower	2.8	286°	3	2
Twinflower	3.4	300°	1	1.5
Twrn flower	5.0	300°	2	2

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Continued on back? _____

Shrubs (woody, 2+ stems, >1 meter height)

Check here if no shrubs _____

Species or Collection #	Distance	Direction	~Stems	Height
Buckthorn	4.3	300	1	1
Twinflower	3.1	320	2	1

Continued on back? _____

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Shrubs (woody, 2+ stems, >1 meter height)

Species or Collection #	Distance	Direction	~Stems	Height