

ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Leopard Frog	A	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Black-capped Chickadee	B	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Raven	B	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Acer rubrum	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Aralia nudicaulis	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	on hummocks
Aster macrophyllus	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	on hummocks
Aster puniceus	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Bidens cernua	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Bidens frondosa	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Calla palustris	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Carex pauperula	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Carex trisperma	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Clintonia borealis	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	on hummocks
Coptis trifolia	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Cornus canadensis	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Cornus stolonifera	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Cypripedium arietinum PR	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Cypripedium calceolus	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Cypripedium reginae	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Dryopteris cristata	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Dryopteris intermedia	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Equisetum scorpioides	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	

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ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Fragaria virginiana	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Gaultheria hispidula	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Ledum groenlandicum	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Linnaea borealis	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	on hummocks
Lonicera canadensis	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Lycopodium lucidulum	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Lycopus uniflorus	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Lysimachia terrestris	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
* Malaxis monophylla	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
① Mitela nuda	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Onoclea sensibilis	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Osmunda cinamomea	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Platanthera hyperborea	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Polygala paucifolia	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
* Pyrola asarifolia	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Pyrola secunda	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Rhamnus alnifolius	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Rhus radicans	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Scutellaria lateriflorus	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Smilacina trifolia	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Solanum dulcamara	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Solidago rugosa	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	

- Rare in Site District SE-11
Crans (1995)

ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Sphagnum sp.	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	on hummocks
Thelypteris palustris	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Thuja occidentalis	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
① Trientalis borealis	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Ulmus americana	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Viola renifolia	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Viola spp.	V	cedar swamp	1999-08-18	Ontario	Lanark	Lanark Highlands	1/2 km NW of Lowney Lake	18-38320-501430	27	31F/08	D. Cuddy & S. Thompson	sight	
Black-capped Chickadee	B	coniferous forest, edge of wetland	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Cercyonis pegala (?)	I	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	Large, dark and with two prominent ocelli on each forewing
golden-orb spider	I	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
giant ant hill	I	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
com katydid	I	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
12a red dragonfly	I	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
White-tail Deer	M	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	browse plus extensive tracks, trails and droppings
② Aralia nudicaulis	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Aster ciliolatus	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Aster lanceolatus	V	treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Aster macrophyllus	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Aster umbellatus	V	coniferous forest, edge of wetland	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Carex lanuginosa	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Clintonia borealis	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Coptis trifolia	V	coniferous forest, edge of wetland	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	

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ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Comus stolonifera	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Corylus cornuta	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Drosera rotundifolia	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	on hummocks
Equisetum arvense	V	coniferous forest, edge of wetland	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Galium trifidum	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Gaultheria procumbens	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Ilex verticillatus	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Larix laricina	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Linnaea borealis	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
* Liparis loeseli	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	on hummocks
Lycopodium clavatum	V	coniferous forest, edge of wetland	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Lycopodium lucidulum	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Lysimachia thrysiflora	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Maianthemum canadense	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Menyanthes trifoliata	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	considerable herbivory (insects?)
Myrica gale	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Nuphar variegatum	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	in beaver channels
Onoclea sensibilis	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Oryzopsis asperifolia	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Osmunda regalis	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Polygala paucifolia	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Quercus borealis	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake

= upland conifer on wetland map.

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ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Salix candida	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Salix peteolaris	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Scutellaria lateriflorus	V	low area in coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Solidago gigantea	V	treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Sphagnum sp.	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	on hummocks
② Thuja occidentalis	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Trientalis borealis	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Utricularia intermedia	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Viola renifolia	V	coniferous forest, edge of wetland	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	
Waldsteinia fragarioides	V	coniferous forest	1999-08-18	Ontario	Lanark	Lanark Highlands	South end of Lowney Lake	18-38370-501330	27	31F/08	D. Cuddy & S. Thompson	sight	"island" between fen and lake
Bullfrog	A	Beaver channel in sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Green Frog	A	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Leopard Frog	A	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
③ American Robin	B	Lake shore forest	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Mourning Dove	B	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	calling north of fen
Monarch Butterfly	I	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	several larvae seen and photographed on Asclepias incarnata
snail	I	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	several colled by Shaun Thompson
Beaver	M	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	lodge
Northern Water Shrew?	M	Beaver channel through sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	Seen only briefly, scurried from hummock into water and disappeared
Red Squirrel	M	Lake shore forest	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Snowshoe Hare	M	Marshy treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	droppings
Eastern Garter Snake	R	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	

ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Northern Watersnake	R	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	2 seen
Painted Turtle	R	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Abies balsamea	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Acer rubrum	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Alnus rygosa	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Aralia nudicaulis	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Asclepias incarnata	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Asclepias incarnata	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
* Aster borealis	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Betula papyrifera	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Bidens cernua	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Boehmeria cylindrica	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Calamagrostis canadensis	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Calla palustris	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Campanula uliginosa	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Carex eburnea	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Carex lasiocarpa	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Carex pseudo-cyperus	V	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Carex spp.	V	Marshy treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Carex utriculata	V	Marshy treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Chara sp.	V	Shallow water of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	very abundant
Cicuta bulbifera	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	

→ < 2m open water sub. veg. marsh.

ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
<i>Cornus stolonifera</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Cypripedium reginae</i>	V	Marshy treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Dulichium arundinaceum</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
* <i>Epilobium strictum</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Epilobium angustifolium</i>	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
* <i>Epilobium strictum</i>	V	Treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Equisetum hyemale</i>	V	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Eupatorium maculatum</i>	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Eupatorium perfoliatum</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Fraxinus nigra</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Galium trifidum</i>	V	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Gaultheria hispidula</i>	V	Hummocks in treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Geum</i> sp.	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Heteranthera dubia</i>	V	Beaver channel through sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Impatiens capensis</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Iris versicolor</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Larix laricina</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Leersia oryzoides</i>	V	Beaver channel through sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Lemna minor</i>	V	Beaver channel through sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Linnaea borealis</i>	V	Hummocks in treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Lycopus uniflorus</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Lysimachia terrestris</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	

ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
<i>Mentha arvensis</i>	V	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Menyanthes trifoliata</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Muhlenbergia glomerata</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Myrica gale</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Myrica gale</i>	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Najas flexilis</i>	V	Shallow water of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Nymphaea tuberosa</i>	V	Shallow water of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Osmunda cinnamomea</i>	V	Marshy treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Phragmites australis</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Picea glauca</i>	V	Marshy treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	edge of fen
<i>Picea glauca</i>	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Pinus strobus</i>	V	Marshy treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	edge of fen
<i>Pinus strobus</i>	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Pogonia ophioglossoides</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Polygala paucifolia</i>	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Polygonum amphibium</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Potamogeton natans</i>	V	Shallow water of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Potentilla palustris</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Pyrola rotundifolia</i> (?)	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Pyrola secunda</i>	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Rhamnus alnifolius</i>	V	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
<i>Rhus radicans</i>	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	

ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Rhus radicans	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Rubus hispidus	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Rubus pubescens	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Rumex obtusifolius	V	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Sagittaria latifolia	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Salix candida	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Salix lucida	V	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Saracenia purpurea	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Scirpus validus	V	Shallow water of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Shepherdia canadensis	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Solanum dulcamara	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Solidago rugosa	V	Marshy treed fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Solidago uliginosa	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Sonchus sp.	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Thalyctrum polygamum	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Thelypteris palustris	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Thuja occidentalis	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Thuja occidentalis	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Triadenum fraseri	V	Beaver channel through sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Tussilago farfara	V	Sloping shoreline of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Typha latifolia	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Ulmus americana	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	

ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Verbena hastata	V	Sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Viola blanda (?)	V	mixed forest on stony (marble) soil	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Viola sp.	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Vitis riparia	V	Shoreline shrub fen	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	
Zizania aquatica	V	Shallow water of lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Northwest shore of Lowney Lake	18-38370-501400	27	31F/08	D. Cuddy & S. Thompson	sight	only a few plants
Belted Kingfisher	B	Shallow lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38400-501400	27	31F/08	D. Cuddy & S. Thompson	sight	Flying over lake
Osprey	B	Shallow lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38400-501400	27	31F/08	D. Cuddy & S. Thompson	sight	Flying over lake
Raven	B	Shallow lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38400-501400	27	31F/08	D. Cuddy & S. Thompson	sight	Flying over lake
Large-mouth Bass	F	Shallow lake	1999-08-18	Ontario	Lanark	Lanark Highlands	Lowney Lake	18-38400-501400	27	31F/08	D. Cuddy & S. Thompson	sight	Few caught by fishermen, plus y.o.y. in lake shallows
Bullfrog	A	lake outlet creek	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Andromeda glaucophylla	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Asclepias incarnata	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
* Aster borealis	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
* Aster borealis	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Aster lanceolatus	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Cladium mariscoides	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Cladium mariscoides	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	abundant
Drosera rotundifolia	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Galium trifidum	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Lobelia kalmii	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Lobelia kalmii	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Lythrum salicaria	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	seen only on east half of lake shore

ELEMENT NAME	TAX	HABITAT	DATE	PROVINCE	COUNTY	TOWNSHIP	LOCATION	UTM	NAD	MAP	COLLECTORS	COLL	NOTES
Menyanthes trifoliata	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Muhlenbergia glomerata	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Myrica gale	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Myrica gale	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Nuphar variegatum	V	lake outlet creek	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Nymphaea tuberosa	V	lake outlet creek	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Phragmites australis	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Pogonia ophioglossoides	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
✕ Potentilla fruticosa	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Rhynchospora alba	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Rosa palustris	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Salix candida	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Saracenia purpurea	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Thelypteris palustris	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
✕ Triglochin maritimum	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Typha angustifolia	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Typha latifolia	V	shrubby shoreline fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	
Typha latifolia	V	Carex lasiocarpa dominated sedge fen	1999-08-18	Ontario	Lanark	Lanark Highlands	North end of Lowney Lake	18-38430-501470	27	31F/08	D. Cuddy & S. Thompson	sight	