

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Acoraceae	ACOAMER	<i>Acorus americanus</i>	sweet flag	3	3	4	4	14	L3	27-Apr-20	obl
Alismataceae	ALIGRAM	<i>Alisma gramineum</i>	grass-like water-plantain	5	2	4	4	15	L3	05-Apr-22	obl
Alismataceae	ALISUBC	<i>Alisma subcordatum</i>	small-flowered water-plantain	3	2	5	3	13	L4	24-Mar-22	obl
Alismataceae	ALITRIV	<i>Alisma triviale</i>	common water-plantain	1	2	4	2	9	L5	29-Apr-19	obl
Alismataceae	SAGCUNE	<i>Sagittaria cuneata</i>	arrow-leaved arrowhead	3	4	4	4	15	L3	24-Mar-22	obl
Alismataceae	SAGGRGR	<i>Sagittaria graminea</i> ssp. <i>graminea</i>	grass-leaved arrowhead	5	5	5	5	20	LX	23-Apr-19	obl
Alismataceae	SAGLATI	<i>Sagittaria latifolia</i>	common arrowhead	1	2	4	4	11	L4	24-Mar-22	obl
Alismataceae	SAGRIGI	<i>Sagittaria rigida</i>	sessile-fruited arrowhead	5	4	5	4	18	L2	24-Apr-19	obl
Amaranthaceae	AMAALBU	<i>Amaranthus albus</i>	tumbleweed	4	ns	ns	ns	4	L+	24-Mar-22	upl
Amaranthaceae	AMABLIT	<i>Amaranthus blitoides</i>	prostrate pigweed	4	ns	ns	ns	4	L+	15-Apr-21	upl
Amaranthaceae	AMACRUE	<i>Amaranthus cruentus</i>	purple pigweed	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaranthaceae	AMAHYBR	<i>Amaranthus hybridus</i> ssp. <i>hybridus</i>	slender pigweed	4	ns	ns	ns	4	L+	24-Mar-22	upl
Amaranthaceae	AMAPOWE	<i>Amaranthus powellii</i>	Powell's pigweed	5	ns	ns	ns	5	L+	07-Apr-22	upl
Amaranthaceae	AMARETR	<i>Amaranthus retroflexus</i>	red-root pigweed	2	ns	ns	ns	2	L+	24-Mar-22	upl
Amaranthaceae	ATRHETE	<i>Atriplex heterosperma</i>	Russian orache	3	ns	ns	ns	3	L+	24-Mar-22	upl
Amaranthaceae	ATRHORT	<i>Atriplex hortensis</i>	garden orache	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaranthaceae	ATRPATU	<i>Atriplex patula</i>	halberd-leaved orache	2	ns	ns	ns	2	L+?	27-Apr-20	upl
Amaranthaceae	ATRPROS	<i>Atriplex prostrata</i>	spreading orache	2	ns	ns	ns	2	L+?	15-Apr-21	upl
Amaranthaceae	ATRROSE	<i>Atriplex rosea</i>	red orache	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaranthaceae	AXYAMAR	<i>Axyris amaranthoides</i>	Russian pigweed	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaranthaceae	KOCSCOP	<i>Bassia scoparia</i>	summer-cypress	3	ns	ns	ns	3	L+	24-Mar-22	upl
Amaranthaceae	BETVULG	<i>Beta vulgaris</i>	beet	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaranthaceae	CHEBONU	<i>Blitum bonus-henricus</i>	good King Henry	5	ns	ns	ns	5	L+	02-May-19	upl
Amaranthaceae	CHECAPI	<i>Blitum capitatum</i> ssp. <i>capitatum</i>	strawberry-blite	5	4	4	3	16	L3	02-May-19	upl
Amaranthaceae	CHESIMP	<i>Chenopodium simplex</i>	maple-leaved goosefoot	3	2	3	1	9	L5	24-Mar-22	upl
Amaranthaceae	CHEALBU	<i>Chenopodium album</i>	lamb's quarters	1	ns	ns	ns	1	L+	29-Apr-19	upl
Amaranthaceae	CHEPRAT	<i>Chenopodium pratericola</i>	meadow goosefoot	4	ns	ns	ns	4	L+?	23-Apr-19	upl
Amaranthaceae	CORHYSS	<i>Corispermum americanum</i> var. <i>americanum</i>	bugseed	5	ns	ns	ns	5	L+	02-May-19	upl
Amaranthaceae	CYCATRI	<i>Cycloloma atriplicifolium</i>	winged pigweed	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaranthaceae	CHEBOTR	<i>Dysphania botrys</i>	Jerusalem-oak	5	ns	ns	ns	5	L+	30-Apr-19	upl
Amaranthaceae	SALCOLL	<i>Kali collinum</i>	Russian thistle	5	ns	ns	ns	5	L+	24-Mar-22	upl
Amaranthaceae	SALTRAG	<i>Kali tragus</i>	Russian thistle	4	ns	ns	ns	4	L+	29-Apr-19	upl
Amaranthaceae	CHEGLAU	<i>Oxybasis glauca</i>	oak-leaved goosefoot	2	ns	ns	ns	2	L+	24-Mar-22	upl
Amaranthaceae	CHERUBR	<i>Oxybasis rubra</i> var. <i>rubra</i>	red goosefoot	5	ns	ns	ns	5	L+?	23-Apr-19	fac
Amaryllidaceae	ALLAMPE	<i>Allium ampeloprasum</i>	garden leek	4	ns	ns	ns	4	L+	15-Apr-21	upl
Amaryllidaceae	ALLCEPA	<i>Allium cepa</i>	onion	4	ns	ns	ns	4	L+	23-Apr-19	upl
Amaryllidaceae	ALLGIGA	<i>Allium giganteum</i>	giant onion	4	ns	ns	ns	4	L+	23-Apr-19	upl
Amaryllidaceae	ALLSATI	<i>Allium sativum</i> var. <i>sativum</i>	garlic	5	ns	ns	ns	5	L+	27-Apr-20	upl
Amaryllidaceae	ALLSCSC	<i>Allium schoenoprasum</i> var. <i>schoenoprasum</i>	chives	3	ns	ns	ns	3	L+	15-Apr-21	upl
Amaryllidaceae	ALLSCSI	<i>Allium schoenoprasum</i> var. <i>sibiricum</i>	wild chives	4	2	ns	3	9	L+?	24-Mar-22	upl
Amaryllidaceae	ALLTRIC	<i>Allium tricoccum</i> var. <i>tricoccum</i>	wild leek	1	3	4	4	12	L4	15-Apr-21	upl
Amaryllidaceae	ALLTUBE	<i>Allium tuberosum</i>	onion	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaryllidaceae	ALLVINE	<i>Allium vineale</i>	field garlic	4	ns	ns	ns	4	L+	15-Apr-21	upl
Amaryllidaceae	GALNIVA	<i>Galanthus nivalis</i>	snowdrop	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaryllidaceae	NARJONQ	<i>Narcissus jonquilla</i> ssp. <i>jonquilla</i>	jonquil	5	ns	ns	ns	5	L+	23-Apr-19	upl
Amaryllidaceae	NARPOET	<i>Narcissus poeticus</i>	narcissus	2	ns	ns	ns	2	L+	15-Apr-21	upl
Amaryllidaceae	NARPSEU	<i>Narcissus pseudonarcissus</i>	daffodil	2	ns	ns	ns	2	L+	24-Mar-22	upl
Anacardiaceae	COTCOGG	<i>Cotinus coggygria</i>	European smoke-tree	3	ns	ns	ns	3	L+	15-Apr-21	upl
Anacardiaceae	RHUAROM	<i>Rhus aromatica</i> var. <i>aromatica</i>	fragrant sumach	3	ns	ns	ns	3	L+	24-Mar-22	upl
Anacardiaceae	RHUGLAB	<i>Rhus glabra</i>	smooth sumach	4	ns	ns	ns	4	L+	29-Apr-19	upl
Anacardiaceae	RHUTYPH	<i>Rhus typhina</i>	staghorn sumach	1	1	2	2	6	L5	27-Apr-20	upl
Anacardiaceae	RHUXPUL	<i>Rhus x borealis</i>	hybrid sumach	5	ns	ns	ns	5	L+	25-Apr-19	upl

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Anacardiaceae	RHURANE	<i>Toxicodendron radicans</i> var. <i>radicans</i>	climbing poison ivy	2	2	3	2	9	L5	24-Mar-22	fac
Anacardiaceae	RHURARY	<i>Toxicodendron radicans</i> var. <i>rydbergii</i>	shrubby poison ivy	1	2	0	2	5	L5	29-Apr-19	upl
Anacardiaceae	RHUVERN	<i>Toxicodendron vernix</i>	poison sumach	5	5	4	5	19	LX	23-Apr-19	obl
Apiaceae	AEGPODA	<i>Aegopodium podagraria</i>	goutweed	1	ns	ns	ns	1	L+	27-Apr-20	upl
Apiaceae	ANEGRAV	<i>Anethum graveolens</i>	dill	5	ns	ns	ns	5	L+	15-Apr-21	upl
Apiaceae	ANGATRO	<i>Angelica atropurpurea</i>	angelica	3	3	4	4	14	L3	24-Mar-22	obl
Apiaceae	ANTSYLV	<i>Anthriscus sylvestris</i>	wild chervil	4	ns	ns	ns	4	L+	27-Apr-20	upl
Apiaceae	CARCARV	<i>Carum carvi</i>	caraway	5	ns	ns	ns	5	L+	30-Apr-19	upl
Apiaceae	CICBULB	<i>Cicuta bulbifera</i>	bulblet-bearing water-hemlock	1	2	3	3	9	L5	27-Apr-20	obl
Apiaceae	CICMACU	<i>Cicuta maculata</i> var. <i>maculata</i>	spotted water-hemlock	1	2	2	2	7	L5	15-Apr-21	obl
Apiaceae	CONMACU	<i>Conium maculatum</i>	poison-hemlock	4	ns	ns	ns	4	L+	15-Apr-21	upl
Apiaceae	CORSATI	<i>Coriandrum sativum</i>	coriander	5	ns	ns	ns	5	L+	15-Apr-21	upl
Apiaceae	CRYGANA	<i>Cryptotaenia canadensis</i>	honewort	2	2	4	1	9	L5	24-Mar-22	upl
Apiaceae	CRYJAPO	<i>Cryptotaenia japonica</i>	Asiatic honewort	4	ns	ns	ns	4	L+	24-Mar-22	upl
Apiaceae	DAUCARO	<i>Daucus carota</i>	Queen Anne's lace	1	ns	ns	ns	1	L+	29-Apr-19	upl
Apiaceae	ERIBULB	<i>Erigenia bulbosa</i>	harbinger-of-spring	5	5	4	4	18	LX	23-Apr-19	upl
Apiaceae	ERYPLAN	<i>Eryngium planum</i>	flat sea-holly	5	ns	ns	ns	5	L+	23-Apr-19	upl
Apiaceae	HERMANT	<i>Heracleum mantegazzianum</i>	giant hog-weed	3	ns	ns	ns	3	L+	24-Mar-22	upl
Apiaceae	HERLANA	<i>Heracleum maximum</i>	cow-parsnip	2	2	3	2	9	L5	29-Apr-19	fac
Apiaceae	HERSPHO	<i>Heracleum sphondylium</i>	hog-parsnip	5	ns	ns	ns	5	L+	02-May-19	upl
Apiaceae	LEVOFFI	<i>Levisticum officinale</i>	lovage	5	ns	ns	ns	5	L+	05-Apr-22	upl
Apiaceae	MYRODOR	<i>Myrrhis odorata</i>	anise	5	ns	ns	ns	5	L+	05-Apr-22	upl
Apiaceae	OENJAVA	<i>Oenanthe javanica</i>	water-dropwort	5	ns	ns	ns	5	L+	15-Apr-21	upl
Apiaceae	OSMCLAI	<i>Osmorhiza claytonii</i>	woolly sweet cicely	2	3	4	3	12	L4	24-Mar-22	upl
Apiaceae	OSMLONG	<i>Osmorhiza longistylis</i>	smooth sweet cicely	3	4	4	4	15	L3	15-Apr-21	upl
Apiaceae	PASSATI	<i>Pastinaca sativa</i>	wild parsnip	1	ns	ns	ns	1	L+	27-Apr-20	upl
Apiaceae	SANMARI	<i>Sanicula marilandica</i>	sanicle	2	3	3	3	11	L4	24-Mar-22	upl
Apiaceae	SANODOR	<i>Sanicula odorata</i>	clustered sanicle	3	3	4	3	13	L4	24-Mar-22	upl
Apiaceae	SIUSUAV	<i>Sium suave</i>	water-parsnip	2	2	2	4	10	L5	24-Mar-22	obl
Apiaceae	TAEINTE	<i>Taenidia integerrima</i>	yellow pimpinell	4	4	4	5	17	L2	24-Mar-22	upl
Apiaceae	TORARVE	<i>Torilis arvensis</i>	hedge-parsley	5	ns	ns	ns	5	LU+	28-Apr-20	upl
Apiaceae	TORJAPO	<i>Torilis japonica</i>	hedge-parsley	1	ns	ns	ns	1	L+	27-Apr-20	upl
Apiaceae	ZIZAURE	<i>Zizia aurea</i>	golden Alexanders	4	4	4	3	15	L3	24-Apr-19	fac
Apocynaceae	APOANDR	<i>Apocynum androsaemifolium</i>	spreading dogbane	1	3	2	4	10	L5	29-Apr-19	upl
Apocynaceae	APOCANN	<i>Apocynum cannabinum</i>	hemp dogbane (sensu lato)	1	2	3	2	8	L5	15-Apr-21	upl
Apocynaceae	APOCACA	<i>Apocynum cannabinum</i> var. <i>cannabinum</i>	hemp dogbane	1	2	3	2	8	L5	24-Mar-22	upl
Apocynaceae	APOSIBI	<i>Apocynum cannabinum</i> var. <i>hypericifolium</i>	clasping-leaved hemp dogbane	2	2	3	2	9	L5	27-Apr-20	upl
Apocynaceae	APOXFLO	<i>Apocynum x floribundum</i>	intermediate dogbane	5	3	4	3	15	L3	25-Apr-19	upl
Apocynaceae	ASCEXAL	<i>Asclepias exaltata</i>	poke milkweed	3	5	4	5	17	L2	15-Apr-21	upl
Apocynaceae	ASCINCA	<i>Asclepias incarnata</i> ssp. <i>incarnata</i>	swamp milkweed	1	3	4	4	12	L4	24-Mar-22	obl
Apocynaceae	ASCSULL	<i>Asclepias sullivantii</i>	smooth milkweed	5	5	5	4	19	LX	23-Apr-19	upl
Apocynaceae	ASCSYRI	<i>Asclepias syriaca</i>	common milkweed	1	2	0	2	5	L5	29-Apr-19	upl
Apocynaceae	ASCTUBE	<i>Asclepias tuberosa</i> ssp. <i>interior</i>	butterfly milkweed	5	2	5	5	17	LX	07-Apr-22	upl
Apocynaceae	VINMINO	<i>Vinca minor</i>	periwinkle	1	ns	ns	ns	1	L+	27-Apr-20	upl
Apocynaceae	CYNNIGR	<i>Vincetoxicum nigrum</i>	black swallow-wort	4	ns	ns	ns	4	L+	27-Apr-20	upl
Apocynaceae	CYNROSS	<i>Vincetoxicum rossicum</i>	dog-strangling vine	1	ns	ns	ns	1	L+	29-Apr-19	upl
Aquifoliaceae	NEMMUCR	<i>Ilex mucronata</i>	mountain holly	3	4	4	5	16	L3	24-Mar-22	obl
Aquifoliaceae	ILEVERT	<i>Ilex verticillata</i>	winterberry	3	4	4	5	16	L3	15-Apr-21	obl
Araceae	ARITRIP	<i>Arisaema triphyllum</i> ssp. <i>triphyllum</i>	Jack-in-the-pulpit	1	3	2	3	9	L5	29-Apr-19	fac
Araceae	ARUITAL	<i>Arum italicum</i>	Italian lords-and-ladies	5	ns	ns	ns	5	L+	23-Apr-19	upl
Araceae	CALPALS	<i>Calla palustris</i>	water arum	3	5	4	5	17	L2	15-Apr-21	obl

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Araceae	LEMMINO	<i>Lemna minor</i>	common duckweed	1	2	4	2	9	L5	29-Apr-19	obl
Araceae	LEMTRIS	<i>Lemna trisulca</i>	star duckweed	2	4	5	3	14	L3	27-Apr-20	obl
Araceae	LEMTURI	<i>Lemna turionifera</i>	turon duckweed	1	2	3	3	9	L5	24-Mar-22	obl
Araceae	PELVIRG	<i>Peltandra virginica</i>	tuckahoe	5	2	5	4	16	L3	24-Apr-19	obl
Araceae	PISSTRA	<i>Pistia stratiotes</i>	water-lettuce	5	ns	ns	ns	5	L+	02-May-19	obl
Araceae	SPIPOLY	<i>Spirodela polyrhiza</i>	greater duckweed	1	4	5	3	13	L4	24-Mar-22	obl
Araceae	SYMFOET	<i>Symplocarpus foetidus</i>	skunk cabbage	3	2	3	3	11	L4	24-Mar-22	obl
Araceae	WOLBORE	<i>Wolffia borealis</i>	dotted water-meal	2	4	5	2	13	L4	24-Mar-22	obl
Araceae	WOLCOLU	<i>Wolffia columbiana</i>	Columbia water-meal	2	4	5	2	13	L4	24-Mar-22	obl
Araliaceae	ARAEAT	<i>Aralia elata</i>	Japanese angelica-tree	4	ns	ns	ns	4	L+	07-Apr-22	upl
Araliaceae	ARAHISP	<i>Aralia hispida</i>	bristly sarsaparilla	5	5	4	5	19	LX	23-Apr-19	upl
Araliaceae	ARANUDI	<i>Aralia nudicaulis</i>	wild sarsaparilla	1	3	1	4	9	L5	24-Mar-22	upl
Araliaceae	ARARACE	<i>Aralia racemosa</i>	spikenard	2	4	4	4	14	L3	24-Mar-22	upl
Araliaceae	ACASIEB	<i>Eleutherococcus sieboldianus</i>	five-fingered aralia	4	ns	ns	ns	4	L+	24-Mar-22	upl
Araliaceae	HEDHELI	<i>Hedera helix</i>	English ivy	2	ns	ns	ns	2	L+	24-Mar-22	upl
Araliaceae	HYDAMER	<i>Hydrocotyle americana</i>	marsh pennywort	2	3	4	4	13	L4	24-Mar-22	obl
Araliaceae	PANQUIN	<i>Panax quinquefolius</i>	ginseng	4	5	4	5	18	L2	24-Apr-19	upl
Araliaceae	PANTRIF	<i>Panax trifolius</i>	dwarf ginseng	5	5	4	5	19	LX	23-Apr-19	fac
Aristolochiaceae	ASACANA	<i>Asarum canadense</i>	wild ginger	1	3	4	3	11	L4	24-Mar-22	upl
Aristolochiaceae	ARIMACR	<i>Isotrema macrophyllum</i>	Dutchman's-pipe	5	ns	ns	ns	5	L+	15-Apr-21	upl
Asparagaceae	ASPOFFI	<i>Asparagus officinalis</i>	asparagus	1	ns	ns	ns	1	L+	27-Apr-20	upl
Asparagaceae	CONMAJA	<i>Convallaria majalis</i> var. <i>majalis</i>	lily-of-the-valley	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asparagaceae	HOSVENT	<i>Hosta ventricosa</i>	hosta	3	ns	ns	ns	3	L+	24-Mar-22	upl
Asparagaceae	HYAHISP	<i>Hyacinthoides hispanica</i>	Spanish bluebell	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asparagaceae	HYAORIE	<i>Hyacinthus orientalis</i>	hyacinth	5	ns	ns	ns	5	L+	15-Apr-21	upl
Asparagaceae	LIRSPIC	<i>Liriope spicata</i>	lily-turf	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asparagaceae	MAICANA	<i>Maianthemum canadense</i>	Canada May-flower	1	4	1	5	11	L4	07-Apr-22	upl
Asparagaceae	MAIRACE	<i>Maianthemum racemosum</i>	false Solomon's seal	1	3	2	3	9	L5	29-Apr-19	upl
Asparagaceae	MAISTEL	<i>Maianthemum stellatum</i>	starry false Solomon's seal	1	2	1	3	7	L5	27-Apr-20	upl
Asparagaceae	MAITRIF	<i>Maianthemum trifolium</i>	three-leaved false Solomon's seal	3	4	5	4	16	L3	24-Mar-22	obl
Asparagaceae	MUSARME	<i>Muscari armeniacum</i>	Armenian grape hyacinth	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asparagaceae	MUSBOTR	<i>Muscari botryoides</i>	grape hyacinth	3	ns	ns	ns	3	L+	29-Apr-19	upl
Asparagaceae	ORNUMBE	<i>Ornithogalum umbellatum</i>	summer snowflake	4	ns	ns	ns	4	L+	29-Apr-19	upl
Asparagaceae	POLMULT	<i>Polygonatum multiflorum</i>	European Solomon's seal	2	ns	ns	ns	2	L+	24-Mar-22	upl
Asparagaceae	POLPUBE	<i>Polygonatum pubescens</i>	downy Solomon's seal	1	4	2	5	12	L4	29-Apr-19	upl
Asparagaceae	SCIFORB	<i>Scilla forbesii</i>	glory-of-the-snow	5	1	ns	ns	6	L+	27-Apr-20	upl
Asparagaceae	SCIMISC	<i>Scilla mischtschenkoana</i>	white squill	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asparagaceae	SCISIBE	<i>Scilla siberica</i>	Siberian squill	2	ns	ns	ns	2	L+	15-Apr-21	upl
Asparagaceae	YUCFLAC	<i>Yucca flaccida</i>	soft-leaved yucca	4	ns	ns	ns	4	L+	24-Mar-22	upl
Asphodelaceae	HEMFULV	<i>Hemerocallis fulva</i>	orange day-lily	1	ns	ns	ns	1	L+	27-Apr-20	upl
Asphodelaceae	HEMLILI	<i>Hemerocallis lilioasphodelus</i>	yellow day-lily	4	ns	ns	ns	4	L+	24-Mar-22	upl
Aspleniaceae	ASPPLAT	<i>Asplenium platyneuron</i>	ebony spleenwort	5	3	5	5	18	L2	24-Mar-22	upl
Asteraceae	ACHMILA	<i>Achillea borealis</i> var. <i>borealis</i>	woolly yarrow	1	2	0	1	4	L5	29-Apr-19	upl
Asteraceae	ACHFILI	<i>Achillea filipendulina</i>	fern-leaved yarrow	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	ACHMIMI	<i>Achillea millefolium</i>	European yarrow	2	ns	ns	ns	2	L+	24-Mar-22	upl
Asteraceae	ACHPTAR	<i>Achillea ptarmica</i>	sneezeweed yarrow	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	EUPRUGO	<i>Ageratina altissima</i> var. <i>altissima</i>	white snakeroot	1	2	2	1	6	L5	29-Apr-19	fac
Asteraceae	AGEHOUS	<i>Ageratum houstonianum</i>	garden ageratum	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	AMBARTE	<i>Ambrosia artemisiifolia</i>	common ragweed	1	1	3	0	5	L5	27-Apr-20	upl
Asteraceae	AMBPSIL	<i>Ambrosia psilostachya</i>	perennial ragweed	5	ns	ns	ns	5	L+	24-Apr-19	upl
Asteraceae	AMBTRIF	<i>Ambrosia trifida</i>	giant ragweed	2	1	4	0	7	L5	29-Apr-19	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Asteraceae	ANAMARG	<i>Anaphalis margaritacea</i>	pearly everlasting	3	4	4	3	14	L3	15-Apr-21	upl
Asteraceae	ANTHOWE	<i>Antennaria howellii</i>	Howell's pussytoes (sensu lato)	2	2	2	3	9	L5	05-Apr-22	upl
Asteraceae	ANTHOHO	<i>Antennaria howellii</i> ssp. <i>howellii</i>	Howell's pussytoes	2	2	2	3	9	L5	15-Apr-21	upl
Asteraceae	ANTHONE	<i>Antennaria howellii</i> ssp. <i>neodioica</i>	small pussytoes	5	3	2	4	14	LU	27-Apr-20	upl
Asteraceae	ANTHOPE	<i>Antennaria howellii</i> ssp. <i>petaloidea</i>	sessile-leaved pussytoes	5	3	2	4	14	LU	27-Apr-20	upl
Asteraceae	ANTNEGL	<i>Antennaria neglecta</i>	field pussytoes	4	3	2	4	13	LU	29-Apr-19	upl
Asteraceae	ANTPAFA	<i>Antennaria parlinii</i> ssp. <i>fallax</i>	plantain-leaved pussytoes	3	4	3	4	14	L3	24-Mar-22	upl
Asteraceae	ANTARVE	<i>Anthemis arvensis</i>	corn-chamomile	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	ANTCOTU	<i>Anthemis cotula</i>	stinking mayweed	4	ns	ns	ns	4	L+	23-Apr-19	upl
Asteraceae	ARCLAPP	<i>Arctium lappa</i>	great burdock	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	ARCMIMI	<i>Arctium minus</i>	common burdock	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	ARCTOME	<i>Arctium tomentosum</i>	woolly burdock	5	ns	ns	ns	5	L+	15-Apr-21	upl
Asteraceae	ARTABRO	<i>Artemisia abrotanum</i>	southernwood	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	ARTABSI	<i>Artemisia absinthium</i>	common wormwood	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	ARTANNU	<i>Artemisia annua</i>	sweet wormwood	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	ARTBIEN	<i>Artemisia biennis</i>	biennial wormwood	2	ns	ns	ns	2	L+	27-Apr-20	upl
Asteraceae	ARTCAMP	<i>Artemisia campestris</i> ssp. <i>caudata</i>	beach wormwood	5	4	4	4	17	L2	24-Apr-19	upl
Asteraceae	ARTDRAC	<i>Artemisia dracunculus</i>	tarragon	5	ns	ns	ns	5	L+?	23-Apr-19	upl
Asteraceae	ARTLUDO	<i>Artemisia ludoviciana</i> ssp. <i>ludoviciana</i>	western mugwort	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	ARTPONT	<i>Artemisia pontica</i>	Roman wormwood	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	ARTVULG	<i>Artemisia vulgaris</i>	common mugwort	1	ns	ns	ns	1	L+	24-Mar-22	upl
Asteraceae	BELPERE	<i>Bellis perennis</i>	English daisy	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	MEGBECK	<i>Bidens beckii</i>	water-marigold	5	5	5	4	19	L1	02-May-19	obl
Asteraceae	BIDCERN	<i>Bidens cernua</i>	nodding bur-marigold	1	2	2	3	8	L5	29-Apr-19	obl
Asteraceae	BIDDISC	<i>Bidens discoidea</i>	small beggar's-ticks	4	2	4	5	15	L3	27-Apr-20	obl
Asteraceae	BIDFRON	<i>Bidens frondosa</i>	common beggar's-ticks	1	1	2	0	4	L5	29-Apr-19	obl
Asteraceae	BIDTRIP	<i>Bidens tripartita</i>	three-parted beggar's-ticks	1	2	3	2	8	L5	15-Apr-21	obl
Asteraceae	BIDVULG	<i>Bidens vulgata</i>	tall beggar's-ticks	1	2	2	2	7	L5	24-Mar-22	fac
Asteraceae	CALOFFI	<i>Calendula officinalis</i>	pot-marigold	5	ns	ns	ns	5	L+	30-Apr-19	upl
Asteraceae	CARACAN	<i>Carduus acanthoides</i> ssp. <i>acanthoides</i>	plumeless thistle	2	ns	ns	ns	2	L+	27-Apr-20	upl
Asteraceae	CARNUTA	<i>Carduus nutans</i> ssp. <i>nutans</i>	nodding thistle	2	ns	ns	ns	2	L+	24-Mar-22	upl
Asteraceae	CENCYAN	<i>Centaurea cyanus</i>	bachelor's button	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	CENDIFF	<i>Centaurea diffusa</i>	diffuse knapweed	5	ns	ns	ns	5	L+	30-Apr-19	upl
Asteraceae	CENJACE	<i>Centaurea jacea</i>	brown knapweed	2	ns	ns	ns	2	L+	15-Apr-21	upl
Asteraceae	CENMACR	<i>Centaurea macrocephala</i>	big-headed knapweed	5	ns	ns	ns	5	L+	29-Apr-19	upl
Asteraceae	CENMONT	<i>Centaurea montana</i>	montane knapweed	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	CENNIGR	<i>Centaurea nigra</i>	black knapweed	5	4	ns	ns	4	L+	15-Apr-21	upl
Asteraceae	CENMACU	<i>Centaurea stoebe</i> ssp. <i>micranthos</i>	spotted knapweed	2	ns	ns	ns	2	L+	24-Mar-22	upl
Asteraceae	CENXMON	<i>Centaurea x moncktonii</i>	meadow knapweed	4	ns	ns	ns	4	L+	24-Mar-22	upl
Asteraceae	CICINTY	<i>Cichorium intybus</i>	chicory	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	CIRARVE	<i>Cirsium arvense</i>	creeping thistle	1	ns	ns	ns	1	L+	27-Apr-20	upl
Asteraceae	CIRDISC	<i>Cirsium discolor</i>	pasture thistle	5	5	4	4	18	L2	24-Apr-19	upl
Asteraceae	CIRMUTI	<i>Cirsium muticum</i>	swamp thistle	5	5	4	5	19	L1	24-Apr-19	obl
Asteraceae	CIRVULG	<i>Cirsium vulgare</i>	bull thistle	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	CORGRAN	<i>Coreopsis grandiflora</i>	large-flowered coreopsis	4	ns	ns	ns	4	L+	24-Mar-22	upl
Asteraceae	CORLANC	<i>Coreopsis lanceolata</i>	lance-leaved coreopsis	3	ns	ns	ns	3	L+	29-Apr-19	upl
Asteraceae	CORTINC	<i>Coreopsis tinctoria</i>	golden coreopsis	5	ns	ns	ns	5	L+	15-Apr-21	upl
Asteraceae	CORTRIP	<i>Coreopsis tripteris</i>	tall coreopsis	4	ns	ns	ns	4	L+	27-Apr-20	upl
Asteraceae	COSBIPI	<i>Cosmos bipinnatus</i>	cosmos	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	COTTINC	<i>Cota tinctoria</i>	yellow chamomile	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	CRETECT	<i>Crepis tectorum</i>	narrow-leaved hawk's beard	3	ns	ns	ns	3	L+	15-Apr-21	upl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Asteraceae	IVAXANT	<i>Cyclachaena xanthiifolia</i>	marsh-elder	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	ASTUMBE	<i>Doellingeria umbellata</i> var. <i>umbellata</i>	flat-topped aster	3	4	3	4	14	L3	24-Apr-19	fac
Asteraceae	DORPLAN	<i>Doronicum plantagineum</i>	leopard's bane	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	ECHPURP	<i>Echinacea purpurea</i>	purple coneflower	2	ns	ns	ns	2	L+	24-Mar-22	upl
Asteraceae	ECHSPHA	<i>Echinops sphaerocephalus</i>	common globe-thistle	3	ns	ns	ns	3	L+	15-Apr-21	upl
Asteraceae	EREHIER	<i>Erechtites hieraciifolius</i> var. <i>hieraciifolius</i>	burnweed	4	5	3	4	16	L3	27-Apr-20	fac
Asteraceae	ERIANNU	<i>Erigeron annuus</i>	daisy fleabane	1	2	0	1	4	L5	29-Apr-19	upl
Asteraceae	CONCANA	<i>Erigeron canadensis</i>	horse-weed	1	1	2	0	4	L5	29-Apr-19	upl
Asteraceae	ERIPHIL	<i>Erigeron philadelphicus</i> var. <i>philadelphicus</i>	Philadelphia fleabane	1	2	0	1	4	L5	29-Apr-19	fac
Asteraceae	ERIPULC	<i>Erigeron pulchellus</i> var. <i>pulchellus</i>	Robin's plantain	4	5	4	5	18	L2	24-Apr-19	upl
Asteraceae	ERISTRI	<i>Erigeron strigosus</i>	rough fleabane	1	2	1	1	5	L5	07-Apr-22	upl
Asteraceae	EUPALTI	<i>Eupatorium altissimum</i>	tall boneset	4	ns	ns	ns	4	L+	24-Mar-22	upl
Asteraceae	EUPPERF	<i>Eupatorium perfoliatum</i>	boneset	1	2	2	3	8	L5	29-Apr-19	obl
Asteraceae	ASTDIVA	<i>Eurybia divaricata</i>	white wood aster	5	4	4	4	17	L2	05-Apr-22	upl
Asteraceae	ASTMACR	<i>Eurybia macrophylla</i>	big-leaved aster	1	3	1	4	9	L5	29-Apr-19	upl
Asteraceae	ASTSCHR	<i>Eurybia schreberi</i>	Schreber's aster	5	5	5	3	18	LX	23-Apr-19	upl
Asteraceae	EUTGRAM	<i>Euthamia graminifolia</i>	grass-leaved goldenrod	1	1	4	1	7	L5	29-Apr-19	rev
Asteraceae	EUPFIST	<i>Eutrochium fistulosum</i>	hollow-stemmed Joe-Pye weed	3	ns	ns	ns	3	L+	15-Apr-21	fac
Asteraceae	EUPMACU	<i>Eutrochium maculatum</i> var. <i>maculatum</i>	spotted Joe-Pye weed	1	2	0	3	6	L5	27-Apr-20	obl
Asteraceae	EUPPURP	<i>Eutrochium purpureum</i> var. <i>purpureum</i>	sweet Joe-Pye weed	5	5	4	4	18	L2	24-Apr-19	upl
Asteraceae	GAIPULC	<i>Gaillardia aristata</i>	blanket-flower	4	ns	ns	ns	4	L+	27-Apr-20	upl
Asteraceae	GALPARV	<i>Galinsoga parviflora</i> var. <i>parviflora</i>	small-flowered galinsoga	5	ns	ns	ns	5	L+	15-Apr-21	upl
Asteraceae	GALQUAD	<i>Galinsoga quadriradiata</i>	hairy galinsoga	3	ns	ns	ns	3	L+	27-Apr-20	upl
Asteraceae	GNAULIG	<i>Gnaphalium uliginosum</i>	low cudweed	4	ns	ns	ns	4	L+	27-Apr-20	fac
Asteraceae	GRISQUA	<i>Grindelia squarrosa</i>	gumweed	5	ns	ns	ns	5	L+	24-Mar-22	upl
Asteraceae	HELAUTU	<i>Helenium autumnale</i>	sneezeweed	4	ns	ns	ns	4	L+?	24-Mar-22	fac
Asteraceae	HELANNU	<i>Helianthus annuus</i>	common sunflower	3	ns	ns	ns	3	L+	24-Mar-22	upl
Asteraceae	HELDECA	<i>Helianthus decapetalus</i>	thin-leaved sunflower	4	3	4	3	14	L3	24-Apr-19	upl
Asteraceae	HELDIVA	<i>Helianthus divaricatus</i>	woodland sunflower	4	3	4	4	15	L3	24-Apr-19	upl
Asteraceae	HELGIGA	<i>Helianthus giganteus</i>	tall sunflower	5	2	4	3	14	LX	07-Apr-22	fac
Asteraceae	HELMAXI	<i>Helianthus maximiliani</i>	Maximilian's sunflower	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	HELPAUC	<i>Helianthus pauciflorus</i> ssp. <i>subrhomboideus</i>	prairie sunflower	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	HELSTRU	<i>Helianthus strumosus</i>	pale-leaved sunflower	4	2	4	3	13	L4	24-Mar-22	upl
Asteraceae	HELTUBE	<i>Helianthus tuberosus</i>	Jerusalem artichoke	1	1	2	0	4	L5	15-Apr-21	rev
Asteraceae	HELHELI	<i>Heliopsis helianthoides</i>	ox-eye	4	5	4	4	17	L2	07-Apr-22	upl
Asteraceae	HIELACH	<i>Hieracium lachenalii</i>	blotched hawkweed	3	ns	ns	ns	3	L+	15-Apr-21	upl
Asteraceae	HIEMURO	<i>Hieracium murorum</i>	wall hawkweed	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	HIESCAB	<i>Hieracium scabrum</i>	rough hawkweed	5	4	4	4	17	LX	23-Apr-19	upl
Asteraceae	HIEKALM	<i>Hieracium umbellatum</i>	Canada hawkweed	5	2	4	5	16	L3	24-Apr-19	upl
Asteraceae	HIEVENO	<i>Hieracium venosum</i>	rattlesnake-weed	5	2	5	4	16	LU	23-Apr-19	upl
Asteraceae	HYPCHAE	<i>Hypochaeris radicata</i>	cat's ear	5	ns	ns	ns	5	L+	29-Apr-19	upl
Asteraceae	INUBRIT	<i>Inula britannica</i>	British elecampane	5	ns	ns	ns	5	L+	30-Apr-19	upl
Asteraceae	INUHELE	<i>Inula helenium</i>	elecampane	1	ns	ns	ns	1	L+	29-Apr-19	fac
Asteraceae	INURACE	<i>Inula racemosa</i>	Indian elecampane	4	ns	ns	ns	4	L+	07-Apr-21	upl
Asteraceae	SENJACO	<i>Jacobaea vulgaris</i>	stinking Willie ragwort	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	LACBIEN	<i>Lactuca biennis</i>	tall blue lettuce	2	4	2	4	12	L4	24-Mar-22	upl
Asteraceae	LACCANA	<i>Lactuca canadensis</i>	wild lettuce	3	3	2	3	11	L4	24-Mar-22	upl
Asteraceae	LACSALI	<i>Lactuca saligna</i>	willow-leaved lettuce	4	ns	ns	ns	4	L+	15-Apr-21	upl
Asteraceae	LACSERR	<i>Lactuca serriola</i>	prickly lettuce	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	LAPCOMM	<i>Lapsana communis</i>	nipplewort	1	ns	ns	ns	1	L+	27-Apr-20	upl
Asteraceae	LEOTARA	<i>Leontodon saxatilis</i> ssp. <i>saxatilis</i>	rough hawkbit	5	ns	ns	ns	5	L+	23-Apr-19	upl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Asteraceae	CHRMXI	<i>Leucanthemum maximum</i>	Shasta daisy	4	ns	ns	ns	4	L+	15-Apr-21	upl
Asteraceae	CHRLEUC	<i>Leucanthemum vulgare</i>	ox-eye daisy	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	LIACYLI	<i>Liatriis cylindracea</i>	cylindric blazing-star	5	5	5	5	20	L1	24-Apr-19	upl
Asteraceae	LIASPIC	<i>Liatriis spicata</i> var. <i>spicata</i>	spike blazing-star	5	3	5	5	18	L2	24-Mar-22	fac
Asteraceae	LIGDENT	<i>Ligularia dentata</i>	summer ragwort	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	MATRECU	<i>Matricaria chamomilla</i>	wild chamomile	3	ns	ns	ns	3	L+	24-Mar-22	upl
Asteraceae	MATMATR	<i>Matricaria discoidea</i>	pineappleweed	1	ns	ns	ns	1	L+	15-Apr-21	upl
Asteraceae	LACMURA	<i>Mycelis muralis</i>	wall lettuce	3	ns	ns	ns	3	L+	24-Mar-22	upl
Asteraceae	PREALBA	<i>Nabalus albus</i>	white wood lettuce	3	4	4	3	14	L3	24-Mar-22	fac
Asteraceae	PREALTI	<i>Nabalus altissimus</i>	tall wood lettuce	1	3	2	2	8	L5	29-Apr-19	upl
Asteraceae	ONOACAN	<i>Onopordum acanthium</i>	Scotch thistle	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	SENAURE	<i>Packera aurea</i>	golden ragwort	4	5	4	4	17	L2	24-Apr-19	obl
Asteraceae	SENPAUP	<i>Packera pauperula</i> var. <i>pauperula</i>	balsam ragwort	5	3	4	5	17	L2	24-Apr-19	fac
Asteraceae	PETFRIG	<i>Petasites frigidus</i> var. <i>palmatus</i>	palmate-leaved sweet coltsfoot	5	5	5	4	19	L1	23-Apr-19	obl (S)
Asteraceae	PETJAPO	<i>Petasites japonicus</i>	Japanese coltsfoot	5	ns	ns	ns	5	L+	24-Mar-22	fac
Asteraceae	PICHIER	<i>Picris hieracioides</i>	hawkweed oxtongue	3	ns	ns	ns	3	L+	15-Apr-21	upl
Asteraceae	HIEAURA	<i>Pilosella aurantiaca</i>	orange hawkweed	3	ns	ns	ns	3	L+	27-Apr-20	upl
Asteraceae	HIECAES	<i>Pilosella caespitosa</i>	yellow hawkweed	1	ns	ns	ns	1	L+	24-Mar-22	upl
Asteraceae	HIEFLAG	<i>Pilosella flagellaris</i>	flagellate hawkweed	4	ns	ns	ns	4	L+	24-Mar-22	upl
Asteraceae	HIEPILA	<i>Pilosella officinarum</i>	mouse-ear hawkweed	2	ns	ns	ns	2	L+	24-Mar-22	upl
Asteraceae	HIEPILD	<i>Pilosella piloselloides</i> ssp. <i>piloselloides</i>	smooth yellow hawkweed	1	ns	ns	ns	1	L+	24-Mar-22	upl
Asteraceae	HIEPRAE	<i>Pilosella piloselloides</i> ssp. <i>praealta</i>	tall yellow hawkweed	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	HIEXFLO	<i>Pilosella x floribunda</i>	smoothish hawkweed	2	ns	ns	ns	2	L+	24-Mar-22	upl
Asteraceae	PITFALC	<i>Pityopsis falcata</i>	golden aster	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	GNAMACO	<i>Pseudognaphalium macounii</i>	viscid cudweed	5	4	5	4	18	L2	15-Apr-21	upl
Asteraceae	GNAOBTU	<i>Pseudognaphalium obtusifolium</i>	fragrant cudweed	4	4	5	4	17	L2	27-Apr-20	upl
Asteraceae	RATCOLU	<i>Ratibida columnifera</i>	prairie coneflower	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	RATPINN	<i>Ratibida pinnata</i>	grey-headed coneflower	3	ns	ns	ns	3	L+	24-Mar-22	upl
Asteraceae	RUDHIRT	<i>Rudbeckia hirta</i> var. <i>pulcherrima</i>	black-eyed Susan	1	4	4	3	12	L4	24-Mar-22	upl
Asteraceae	RUDLACI	<i>Rudbeckia laciniata</i> var. <i>laciniata</i>	cut-leaved coneflower	2	2	4	2	10	L5	15-Apr-21	fac
Asteraceae	RUDFULG	<i>Rudbeckia speciosa</i>	orange coneflower	3	ns	ns	ns	3	L+	26-May-21	fac
Asteraceae	RUDTRIL	<i>Rudbeckia triloba</i> var. <i>triloba</i>	brown-eyed Susan	2	ns	ns	ns	2	L+	24-Mar-22	upl
Asteraceae	LEOAUTU	<i>Scorzoneroides autumnalis</i>	fall hawkbit	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	SENVISC	<i>Senecio viscosus</i>	sticky groundsel	5	ns	ns	ns	5	L+	24-Mar-22	upl
Asteraceae	SENVULG	<i>Senecio vulgaris</i>	common groundsel	3	ns	ns	ns	3	L+	24-Mar-22	upl
Asteraceae	SILINTE	<i>Silphium integrifolium</i> var. <i>laeve</i>	rosinweed	4	ns	ns	ns	4	L+	23-Apr-19	upl
Asteraceae	SILLACI	<i>Silphium laciniatum</i>	compass-plant	4	ns	ns	ns	4	L+	24-Mar-22	upl
Asteraceae	SILPERF	<i>Silphium perfoliatum</i> var. <i>perfoliatum</i>	cup-plant	3	1	3	2	9	L+?	05-Apr-22	upl
Asteraceae	SILMARI	<i>Silybum marianum</i>	milk thistle	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	SOLALTI	<i>Solidago altissima</i> var. <i>altissima</i>	tall goldenrod	1	2	0	0	3	L5	29-Apr-19	upl
Asteraceae	SOLARGU	<i>Solidago arguta</i>	sharp-leaved goldenrod	5	5	4	4	18	L2	24-Apr-19	upl
Asteraceae	SOLBICO	<i>Solidago bicolor</i>	silverrod	5	5	4	5	19	LX	27-Apr-20	upl
Asteraceae	SOLCAES	<i>Solidago caesia</i> var. <i>caesia</i>	blue-stemmed goldenrod	1	2	4	2	9	L5	27-Apr-20	upl
Asteraceae	SOLCANA	<i>Solidago canadensis</i> var. <i>canadensis</i>	Canada goldenrod	1	2	0	1	4	L5	29-Apr-19	upl
Asteraceae	SOLFLEX	<i>Solidago flexicaulis</i>	zig-zag goldenrod	1	1	3	2	7	L5	27-Apr-20	upl
Asteraceae	SOLGIGA	<i>Solidago gigantea</i> var. <i>gigantea</i>	smooth goldenrod	1	1	1	1	4	L5	27-Apr-20	fac
Asteraceae	SOLHISP	<i>Solidago hispida</i> var. <i>hispida</i>	hairy goldenrod	5	4	4	5	18	L2	24-Apr-19	upl
Asteraceae	SOLJUNC	<i>Solidago juncea</i>	early goldenrod	2	3	3	2	10	L5	27-Apr-20	upl
Asteraceae	SOLNEMO	<i>Solidago nemoralis</i> ssp. <i>nemoralis</i>	grey goldenrod	1	2	2	2	7	L5	27-Apr-20	upl
Asteraceae	SOLOHIO	<i>Solidago ohioensis</i>	Ohio goldenrod	5	5	4	4	18	LX	23-Apr-19	obl
Asteraceae	SOLPATU	<i>Solidago patula</i>	rough-leaved goldenrod	2	3	4	4	13	L4	24-Mar-22	obl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Asteraceae	SOLPTAR	<i>Solidago ptarmicoides</i>	upland white goldenrod	5	5	4	4	18	L2	02-May-19	upl
Asteraceae	SOLRIGI	<i>Solidago rigida</i> ssp. <i>rigida</i>	stiff goldenrod	5	5	5	4	19	LX	07-Apr-22	upl
Asteraceae	SOLRUGO	<i>Solidago rugosa</i> ssp. <i>rugosa</i>	rough-stemmed goldenrod	2	3	2	3	10	L5	29-Apr-19	fac
Asteraceae	SOLSQUA	<i>Solidago squarrosa</i>	stout goldenrod	5	5	4	4	18	L2	24-Apr-19	upl
Asteraceae	SOLULIG	<i>Solidago uliginosa</i> var. <i>peracuta</i>	bog goldenrod	4	4	5	4	17	L2	24-Apr-19	obl
Asteraceae	SONARAR	<i>Sonchus arvensis</i> ssp. <i>arvensis</i>	glandular perennial sow-thistle	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	SONARUL	<i>Sonchus arvensis</i> ssp. <i>uliginosus</i>	smooth perennial sow-thistle	2	ns	ns	ns	2	L+	27-Apr-20	upl
Asteraceae	SONASPE	<i>Sonchus asper</i>	spiny sow-thistle	1	ns	ns	ns	1	L+	24-Mar-22	upl
Asteraceae	SONOLER	<i>Sonchus oleraceus</i>	annual sow-thistle	1	ns	ns	ns	1	L+	24-Mar-22	upl
Asteraceae	ASTBORE	<i>Symphyotrichum boreale</i>	bog aster	5	4	5	4	18	L2	02-May-19	obl
Asteraceae	ASTBRAC	<i>Symphyotrichum ciliatum</i>	rayless aster	3	ns	ns	ns	3	L+	24-Mar-22	obl
Asteraceae	ASTCIL	<i>Symphyotrichum ciliolatum</i>	Lindley's aster	4	3	3	3	13	L4	24-Mar-22	upl
Asteraceae	ASTCORD	<i>Symphyotrichum cordifolium</i>	heart-leaved aster	1	1	0	2	4	L5	29-Apr-19	upl
Asteraceae	ASTX	<i>Symphyotrichum cordifolium</i> x <i>lateriflorum</i>	heart-leaved calico hybrid aster	5	2	3	2	12	L4	02-May-19	upl
Asteraceae	ASTERIC	<i>Symphyotrichum ericoides</i> var. <i>ericoides</i>	heath aster	1	1	2	1	5	L5	27-Apr-20	upl
Asteraceae	ASTFIRM	<i>Symphyotrichum firmum</i>	shining aster	2	3	4	3	12	L4	24-Mar-22	obl
Asteraceae	ASTLAEV	<i>Symphyotrichum laeve</i> var. <i>laeve</i>	smooth aster	3	4	4	3	14	L3	05-Apr-22	upl
Asteraceae	ASTLAHI	<i>Symphyotrichum lanceolatum</i> var. <i>hirsuticaule</i>	Great Lakes panicled aster	3	3	4	3	13	L4	05-Apr-22	obl
Asteraceae	ASTLANC	<i>Symphyotrichum lanceolatum</i> var. <i>lanceolatum</i>	panicled aster	1	2	2	1	6	L5	29-Apr-19	obl
Asteraceae	ASTLALF	<i>Symphyotrichum lanceolatum</i> var. <i>latifolium</i>	broad-leaved panicled aster	4	2	4	3	13	L4	24-Apr-19	upl
Asteraceae	ASTLALT	<i>Symphyotrichum lateriflorum</i> var. <i>lateriflorum</i>	calico aster	1	2	3	2	8	L5	29-Apr-19	fac
Asteraceae	ASTX2	<i>Symphyotrichum lateriflorum</i> x <i>puniceum</i>	calico-swamp hybrid aster	5	2	2	2	11	L4	24-Mar-22	fac
Asteraceae	ASTNOVA	<i>Symphyotrichum novae-angliae</i>	New England aster	1	2	2	1	6	L5	29-Apr-19	upl
Asteraceae	ASTONTA	<i>Symphyotrichum ontarionis</i> var. <i>ontarionis</i>	Ontario aster	4	3	5	3	15	L3	29-Apr-19	obl
Asteraceae	ASTOOLE	<i>Symphyotrichum oolentangiense</i>	sky-blue aster	2	1	4	4	11	L4	29-Apr-19	upl
Asteraceae	ASTPIPI	<i>Symphyotrichum pilosum</i> var. <i>pilosum</i>	hairy aster	3	4	4	4	15	L3	24-Mar-22	upl
Asteraceae	ASTPIPR	<i>Symphyotrichum pilosum</i> var. <i>pringlei</i>	Pringle's aster	5	4	5	4	18	L2	02-May-19	fac
Asteraceae	ASTPREN	<i>Symphyotrichum prenanthoides</i>	crooked-stemmed aster	5	ns	ns	ns	5	L+	23-Apr-19	obl
Asteraceae	ASTPUNI	<i>Symphyotrichum puniceum</i> var. <i>puniceum</i>	swamp aster	1	2	1	2	6	L5	29-Apr-19	obl
Asteraceae	ASTUROP	<i>Symphyotrichum urophyllum</i>	arrow-leaved aster	2	3	4	4	13	L4	29-Apr-19	upl
Asteraceae	ASTXAME	<i>Symphyotrichum</i> x <i>amethystinum</i>	amethyst aster	2	2	2	2	8	L5	24-Mar-22	upl
Asteraceae	ASTXTAR	<i>Symphyotrichum</i> x <i>tardiflorum</i>	heart-leaved swamp hybrid aster	5	2	4	2	13	L4	05-Apr-22	rev
Asteraceae	BALMAJO	<i>Tanacetum balsamita</i>	costmary	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	TANPART	<i>Tanacetum parthenium</i>	feverfew	4	ns	ns	ns	4	L+	24-Mar-22	upl
Asteraceae	TANVULG	<i>Tanacetum vulgare</i>	tansy	1	ns	ns	ns	1	L+	24-Mar-22	upl
Asteraceae	TARERYT	<i>Taraxacum erythrospermum</i>	red-seeded dandelion	4	ns	ns	ns	4	L+	24-Mar-22	upl
Asteraceae	TAROFFI	<i>Taraxacum officinale</i>	dandelion	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	TARPALU	<i>Taraxacum palustre</i>	marsh dandelion	3	ns	ns	ns	3	L+	15-Apr-21	upl
Asteraceae	TRADUBI	<i>Tragopogon dubius</i>	lemon-yellow goat's beard	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	TRAPORR	<i>Tragopogon porrifolius</i>	salsify	5	ns	ns	ns	5	L+	02-May-19	upl
Asteraceae	TRAPRAT	<i>Tragopogon pratensis</i>	meadow goat's beard	1	ns	ns	ns	1	L+	29-Apr-19	upl
Asteraceae	MATPERF	<i>Tripleurospermum inodorum</i>	scentless chamomile	2	ns	ns	ns	2	L+	29-Apr-19	upl
Asteraceae	TUSFARF	<i>Tussilago farfara</i>	coltsfoot	1	ns	ns	ns	1	L+	27-Apr-20	fac
Asteraceae	VERALTE	<i>Verbesina alternifolia</i>	wingstem	5	ns	ns	ns	5	L+	27-Apr-20	fac
Asteraceae	VERGIGA	<i>Vernonia gigantea</i>	tall ironweed	4	ns	ns	ns	4	L+	23-Apr-19	upl
Asteraceae	VERMISS	<i>Vernonia missurica</i>	Missouri ironweed	4	ns	ns	ns	4	L+	29-Apr-19	upl
Asteraceae	XANSPIN	<i>Xanthium spinosum</i>	spiny cocklebur	5	ns	ns	ns	5	L+	23-Apr-19	upl
Asteraceae	XANSTRU	<i>Xanthium strumarium</i>	clotbur	2	1	4	0	7	L5	29-Apr-19	fac
Athyriaceae	ATHFILI	<i>Athyrium filix-femina</i> var. <i>angustum</i>	northeastern lady fern	1	3	1	3	8	L5	29-Apr-19	fac
Athyriaceae	DEPACRO	<i>Deparia acrostichoides</i>	silvery glade fern	3	4	5	4	16	L3	15-Apr-21	fac
Balsaminaceae	IMPBALS	<i>Impatiens balsamina</i>	garden balsam	5	ns	ns	ns	5	L+	23-Apr-19	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Balsaminaceae	IMPCAPE	<i>Impatiens capensis</i>	orange touch-me-not	1	2	0	2	5	L5	29-Apr-19	obl
Balsaminaceae	IMPGLAN	<i>Impatiens glandulifera</i>	Himalayan balsam	2	ns	ns	ns	2	L+	29-Apr-19	upl
Balsaminaceae	IMPPALL	<i>Impatiens pallida</i>	yellow touch-me-not	2	3	4	2	11	L4	24-Mar-22	fac
Balsaminaceae	IMPPARV	<i>Impatiens parviflora</i>	small flowered touch-me-not	4	ns	ns	ns	4	L+	27-Apr-20	upl
Berberidaceae	BERTHUN	<i>Berberis thunbergii</i>	Japanese barberry	1	ns	ns	ns	1	L+	27-Apr-20	upl
Berberidaceae	BERVULG	<i>Berberis vulgaris</i>	common barberry	2	ns	ns	ns	2	L+	24-Mar-22	upl
Berberidaceae	CAUGIGA	<i>Caulophyllum giganteum</i>	long-styled blue cohosh	1	3	4	4	12	L4	29-Apr-19	upl
Berberidaceae	CAUTHAL	<i>Caulophyllum thalictroides</i>	blue cohosh	3	3	4	5	15	L3	15-Apr-21	upl
Berberidaceae	JEFDIPH	<i>Jeffersonia diphylla</i>	twingleaf	5	3	4	5	17	L2	07-Apr-22	upl
Berberidaceae	BERAQUI	<i>Mahonia aquifolium</i>	Oregon-grape	4	ns	ns	ns	4	L+	27-Apr-20	upl
Berberidaceae	PODPELT	<i>Podophyllum peltatum</i>	May-apple	1	3	3	2	9	L5	27-Apr-20	upl
Betulaceae	ALNGLUT	<i>Alnus glutinosa</i>	European alder	1	ns	ns	ns	1	L+	24-Mar-22	fac
Betulaceae	ALNX	<i>Alnus glutinosa x incana ssp. rugosa</i>	hybrid European-speckled alder	3	ns	ns	ns	3	L+	15-Apr-21	fac
Betulaceae	ALNININ	<i>Alnus incana ssp. incana</i>	grey alder	3	ns	ns	ns	3	L+	24-Mar-22	fac
Betulaceae	ALNINRU	<i>Alnus incana ssp. rugosa</i>	speckled alder	2	4	4	5	15	L3	24-Mar-22	obl
Betulaceae	BETALLE	<i>Betula alleghaniensis</i>	yellow birch	1	4	3	5	13	L4	29-Apr-19	fac
Betulaceae	BETPAPY	<i>Betula papyrifera</i>	paper birch	1	4	2	4	11	L4	29-Apr-19	fac
Betulaceae	BETPEND	<i>Betula pendula</i>	European white birch	2	ns	ns	ns	2	L+	29-Apr-19	rev
Betulaceae	BETPUMI	<i>Betula pumila var. pumila</i>	dwarf birch	5	4	5	5	19	L1	27-Apr-20	obl
Betulaceae	BETXPUR	<i>Betula x purpusii</i>	hybrid fen birch	5	3	4	5	17	L2	24-Apr-19	obl
Betulaceae	CARBETU	<i>Carpinus betulus</i>	European hornbeam	4	ns	ns	ns	4	L+	15-Apr-21	upl
Betulaceae	CARCARO	<i>Carpinus caroliniana ssp. virginiana</i>	blue beech	1	3	4	3	11	L4	29-Apr-19	fac
Betulaceae	CORAMER	<i>Corylus americana</i>	American hazel	5	4	4	3	16	L3	24-Apr-19	upl
Betulaceae	CORAVEL	<i>Corylus avellana</i>	European hazel	4	ns	ns	ns	4	L+	23-Apr-19	upl
Betulaceae	CORCORN	<i>Corylus cornuta ssp. cornuta</i>	beaked hazel	2	4	3	4	13	L4	24-Mar-22	upl
Betulaceae	CORMAXI	<i>Corylus maxima</i>	filbert	5	ns	ns	ns	5	L+	29-Apr-19	upl
Betulaceae	OSTVIRG	<i>Ostrya virginiana</i>	ironwood	1	3	2	2	8	L5	29-Apr-19	upl
Bignoniaceae	CAMRADI	<i>Campsis radicans</i>	trumpet creeper	4	ns	ns	ns	4	L+	29-Apr-19	upl
Bignoniaceae	CATSPEC	<i>Catalpa speciosa</i>	northern catalpa	3	ns	ns	ns	3	L+	29-Apr-19	upl
Blechnaceae	WOOVIRG	<i>Anchistea virginica</i>	Virginia chain-fern	5	5	5	4	19	L1	23-Apr-19	obl
Boraginaceae	ANCOFFI	<i>Anchusa officinalis</i>	common alkanet	5	ns	ns	ns	5	LU+	24-Mar-22	upl
Boraginaceae	CYNBORE	<i>Andersonglossum boreale</i>	northern hound's tongue	5	5	3	4	17	LX	23-Apr-19	upl
Boraginaceae	BOROFFI	<i>Borago officinalis</i>	borage	5	ns	ns	ns	5	L+	30-Apr-19	upl
Boraginaceae	BRUMACR	<i>Brunnera macrophylla</i>	Siberian bugloss	5	ns	ns	ns	5	L+	27-Apr-20	upl
Boraginaceae	BUGARVE	<i>Buglossoides arvensis</i>	corn gromwell	5	ns	ns	ns	5	L+	02-May-19	upl
Boraginaceae	CYNOFFI	<i>Cynoglossum officinale</i>	hound's-tongue	1	ns	ns	ns	1	L+	29-Apr-19	upl
Boraginaceae	ECHVULG	<i>Echium vulgare</i>	viper's bugloss	1	ns	ns	ns	1	L+	24-Mar-22	upl
Boraginaceae	HACDEFL	<i>Hackelia deflexa ssp. americana</i>	nodding stickseed	5	5	4	4	18	L2	23-Apr-19	upl
Boraginaceae	HACVIRG	<i>Hackelia virginiana</i>	Virginia stickseed	1	2	0	2	5	L5	27-Apr-20	upl
Boraginaceae	LAPSQUA	<i>Lappula squarrosa</i>	Eurasian stickseed	4	ns	ns	ns	4	L+	24-Mar-22	upl
Boraginaceae	LITLATI	<i>Lithospermum latifolium</i>	American gromwell	5	5	4	3	17	LX	23-Apr-19	upl
Boraginaceae	LITOFFI	<i>Lithospermum officinale</i>	Eurasian gromwell	1	ns	ns	ns	1	L+	29-Apr-19	upl
Boraginaceae	ONOMOLL	<i>Lithospermum parviflorum</i>	hairy false gromwell	5	5	5	4	19	LX	23-Apr-19	upl
Boraginaceae	ANARVE	<i>Lycopsis arvensis</i>	small bugloss	5	ns	ns	ns	5	L+	23-Apr-19	upl
Boraginaceae	MERVIRG	<i>Mertensia virginica</i>	Virginia bluebells	4	ns	ns	ns	4	L+?	24-Mar-22	upl
Boraginaceae	MYOARVE	<i>Myosotis arvensis</i>	garden forget-me-not	5	ns	ns	ns	5	L+	24-Mar-22	upl
Boraginaceae	MYOLAXA	<i>Myosotis laxa</i>	smaller forget-me-not	1	4	2	4	11	L4	29-Apr-19	obl
Boraginaceae	MYOSCOR	<i>Myosotis scorpioides</i>	true forget-me-not	1	ns	ns	ns	1	L+	29-Apr-19	obl
Boraginaceae	MYOSTRI	<i>Myosotis stricta</i>	upright forget-me-not	4	ns	ns	ns	4	L+	23-Apr-19	upl
Boraginaceae	MYOSYLV	<i>Myosotis sylvatica</i>	woodland forget-me-not	2	ns	ns	ns	2	L+	24-Mar-22	upl
Boraginaceae	MYOVERN	<i>Myosotis verna</i>	spring forget-me-not	4	2	4	2	12	L4	23-Apr-19	upl



Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Boraginaceae	PULOFFI	<i>Pulmonaria officinalis</i>	common lung-wort	2	ns	ns	ns	2	L+	27-Apr-20	upl
Boraginaceae	PULRUBR	<i>Pulmonaria rubra</i>	red lung-wort	5	ns	ns	ns	5	L+	07-Apr-22	upl
Boraginaceae	SYMASPE	<i>Symphytum asperum</i>	prickly comfrey	5	ns	ns	ns	5	L+	02-May-19	upl
Boraginaceae	SYMOFFI	<i>Symphytum officinale</i>	common comfrey	2	ns	ns	ns	2	L+	24-Mar-22	upl
Brassicaceae	ALLPETI	<i>Alliaria petiolata</i>	garlic mustard	1	ns	ns	ns	1	L+	29-Apr-19	upl
Brassicaceae	ALYALYS	<i>Alyssum alyssoides</i>	yellow alyssum	4	ns	ns	ns	4	L+	24-Mar-22	upl
Brassicaceae	ARATHAL	<i>Arabidopsis thaliana</i>	mouse-ear cress	4	ns	ns	ns	4	L+	24-Mar-22	upl
Brassicaceae	ARAPROC	<i>Arabis procurrens</i>	running rock-cress	5	ns	ns	ns	5	L+	07-Apr-22	upl
Brassicaceae	ARAHIPY	<i>Arabis pycnocarpa</i>	hairy rock-cress	5	5	4	3	17	L2	23-Apr-19	upl
Brassicaceae	ARMRUST	<i>Armoracia rusticana</i>	horse-radish	4	ns	ns	ns	4	L+	23-Apr-19	upl
Brassicaceae	BARVULG	<i>Barbarea vulgaris</i>	winter cress	1	ns	ns	ns	1	L+	29-Apr-19	upl
Brassicaceae	BERINCA	<i>Berteroa incana</i>	hoary alyssum	3	ns	ns	ns	3	L+	24-Mar-22	upl
Brassicaceae	ARADIVA	<i>Boechera grahamii</i>	divaricate rock-cress	5	5	4	4	18	LX	23-Apr-19	upl
Brassicaceae	ARADNUM	<i>Boechera stricta</i>	Drummond's rock-cress	5	5	4	4	18	LX	23-Apr-19	upl
Brassicaceae	ARACANA	<i>Borodinia canadensis</i>	sicklepod	5	4	4	4	17	L2	24-Apr-19	upl
Brassicaceae	ARALAEV	<i>Borodinia laevigata</i>	smooth rock-cress	5	4	4	4	17	L2	24-Mar-22	upl
Brassicaceae	BRAJUNC	<i>Brassica juncea</i>	brown mustard	3	ns	ns	ns	3	L+	24-Mar-22	upl
Brassicaceae	BRANAPU	<i>Brassica napus</i>	rapeseed	4	ns	ns	ns	4	L+	24-Mar-22	upl
Brassicaceae	BRANIGR	<i>Brassica nigra</i>	black mustard	5	ns	ns	ns	5	L+	24-Mar-22	upl
Brassicaceae	BRAOLER	<i>Brassica oleracea</i>	kale	5	ns	ns	ns	5	L+	27-Apr-20	upl
Brassicaceae	BRARAPA	<i>Brassica rapa</i>	turnip	3	ns	ns	ns	3	L+	24-Mar-22	upl
Brassicaceae	CAKEDEN	<i>Cakile edentula</i> ssp. <i>edentula</i> var. <i>lacustris</i>	sea-rocket	4	4	5	4	17	L2	24-Mar-22	upl
Brassicaceae	CAMMICR	<i>Camelina microcarpa</i>	small-seeded false flax	3	ns	ns	ns	3	L+	27-Apr-20	upl
Brassicaceae	CAMSATI	<i>Camelina sativa</i>	sown false flax	5	ns	ns	ns	5	L+	30-Apr-19	upl
Brassicaceae	CAPBURS	<i>Capsella bursa-pastoris</i>	shepherd's purse	1	ns	ns	ns	1	L+	27-Apr-20	upl
Brassicaceae	CARBULB	<i>Cardamine bulbosa</i>	spring cress	5	4	4	5	18	L2	24-Apr-19	obl
Brassicaceae	CARCONC	<i>Cardamine concatenata</i>	cut-leaved toothwort	2	3	4	4	13	L4	15-Apr-21	upl
Brassicaceae	CARPRAT	<i>Cardamine dentata</i>	cuckoo-flower	4	4	4	4	16	L3	27-Apr-20	obl
Brassicaceae	CARDIPH	<i>Cardamine diphylla</i>	broad-leaved toothwort	1	3	4	4	12	L4	29-Apr-19	upl
Brassicaceae	CARDOUG	<i>Cardamine douglassii</i>	purple cress	4	4	4	4	16	L3	24-Apr-19	fac
Brassicaceae	CARFLEX	<i>Cardamine flexuosa</i>	wavy bittercress	4	ns	ns	ns	4	L+	24-Mar-22	upl
Brassicaceae	CARHIRS	<i>Cardamine hirsuta</i>	hairy bitter cress	5	ns	ns	ns	5	L+	24-Mar-22	upl
Brassicaceae	CARIMPA	<i>Cardamine impatiens</i>	balsam bitter cress	3	ns	ns	ns	3	L+	15-Apr-21	upl
Brassicaceae	CARXMAX	<i>Cardamine maxima</i>	hybrid toothwort	2	3	3	2	10	L5	05-Apr-22	upl
Brassicaceae	CARPENL	<i>Cardamine pensylvanica</i>	bitter cress	2	2	4	4	12	L4	24-Mar-22	obl
Brassicaceae	CARPRPR	<i>Cardamine pratensis</i>	European cuckoo-flower	4	ns	ns	ns	4	L+	24-Mar-22	obl
Brassicaceae	CONORIE	<i>Conringia orientalis</i>	hare's-ear mustard	5	ns	ns	ns	5	L+	30-Apr-19	upl
Brassicaceae	DESPINN	<i>Descurainia pinnata</i> ssp. <i>brachycarpa</i>	tansy mustard	5	ns	ns	ns	5	L+	23-Apr-19	upl
Brassicaceae	DESSOPH	<i>Descurainia sophia</i>	flixweed	3	ns	ns	ns	3	L+	24-Mar-22	upl
Brassicaceae	DIPMURA	<i>Diplotaxis muralis</i>	wall rocket	3	ns	ns	ns	3	L+	29-Apr-19	upl
Brassicaceae	DIPTENU	<i>Diplotaxis tenuifolia</i>	slender-leaved wall rocket	4	ns	ns	ns	4	L+	23-Apr-19	upl
Brassicaceae	EROVERN	<i>Draba verna</i>	spring whitlow-grass	4	ns	ns	ns	4	L+	29-Apr-19	upl
Brassicaceae	ERUGALL	<i>Erucastrum gallicum</i>	dog mustard	2	ns	ns	ns	2	L+	29-Apr-19	upl
Brassicaceae	ERYCAPI	<i>Erysimum capitatum</i>	western wall-flower	5	ns	ns	ns	5	L+	07-Apr-22	upl
Brassicaceae	ERYCHEI	<i>Erysimum cheiranthoides</i>	wormseed mustard	1	ns	ns	ns	1	L+	15-Apr-21	upl
Brassicaceae	ERYHIER	<i>Erysimum hieraciifolium</i>	hawkweed-leaved mustard	3	ns	ns	ns	3	L+	27-Apr-20	upl
Brassicaceae	ERYINCO	<i>Erysimum inconspicuum</i>	small-flowered prairie rocket	5	ns	ns	ns	5	L+	23-Apr-19	upl
Brassicaceae	HESMATR	<i>Hesperis matronalis</i>	dame's rocket	1	ns	ns	ns	1	L+	29-Apr-19	upl
Brassicaceae	IBEUMBE	<i>Iberis umbellata</i>	globe candytuft	5	ns	ns	ns	5	L+	29-Apr-19	upl
Brassicaceae	ISATINC	<i>Isatis tinctoria</i>	dyer's woad	5	ns	ns	ns	5	L+	02-May-19	upl
Brassicaceae	LEPCAMP	<i>Lepidium campestre</i>	field pepper-grass	1	ns	ns	ns	1	L+	29-Apr-19	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Brassicaceae	LEPCHAL	<i>Lepidium chalepense</i>	lens-pod white-top	5	ns	ns	ns	5	L+	24-Apr-19	upl
Brassicaceae	CORSQUA	<i>Lepidium coronopus</i>	small-scaled swine cress	5	ns	ns	ns	5	L+	02-May-19	upl
Brassicaceae	LEPDENS	<i>Lepidium densiflorum</i>	common pepper-grass	2	ns	ns	ns	2	L+?	15-Apr-21	upl
Brassicaceae	LEPPERF	<i>Lepidium perfoliatum</i>	clasping pepper-grass	5	ns	ns	ns	5	L+	02-May-19	upl
Brassicaceae	LEPRAMO	<i>Lepidium ramosissimum</i>	branched peppergrass	5	ns	ns	ns	5	L+	23-Apr-19	upl
Brassicaceae	LEPRUDE	<i>Lepidium ruderale</i>	roadside pepper-grass	5	ns	ns	ns	5	L+	02-May-19	upl
Brassicaceae	LEPSATI	<i>Lepidium sativum</i>	garden cress	5	ns	ns	ns	5	L+	02-May-19	upl
Brassicaceae	LEPVIRG	<i>Lepidium virginicum</i> ssp. <i>virginicum</i>	Virginia pepper-grass	4	3	4	2	13	L4	29-Apr-19	upl
Brassicaceae	LOBMARI	<i>Lobularia maritima</i>	sweet alyssum	5	ns	ns	ns	5	L+	24-Apr-19	upl
Brassicaceae	LUNANNU	<i>Lunaria annua</i>	silver dollars	4	ns	ns	ns	4	L+	29-Apr-19	upl
Brassicaceae	NASMICR	<i>Nasturtium microphyllum</i>	small-leaved watercress	2	ns	ns	ns	2	L+	29-Apr-19	obl
Brassicaceae	NASOFFI	<i>Nasturtium officinale</i>	watercress	3	ns	ns	ns	3	L+?	24-Mar-22	obl
Brassicaceae	NESPANI	<i>Neslia paniculata</i>	yellow ball mustard	5	ns	ns	ns	5	L+	02-May-19	upl
Brassicaceae	RAPRAPH	<i>Raphanus raphanistrum</i> ssp. <i>raphanistrum</i>	wild radish	5	ns	ns	ns	5	L+	02-May-19	upl
Brassicaceae	RAPSATI	<i>Raphanus sativus</i>	radish	4	ns	ns	ns	4	L+	29-Apr-19	upl
Brassicaceae	ARMAQUA	<i>Rorippa aquatica</i>	lake-cress	5	5	5	5	20	LX	30-Apr-19	obl
Brassicaceae	RORAUST	<i>Rorippa austriaca</i>	Austrian cress	5	ns	ns	ns	5	L+	23-Apr-19	upl
Brassicaceae	RORPAHI	<i>Rorippa palustris</i> ssp. <i>hispida</i>	hispid marsh cress	3	2	4	2	11	L4	24-Mar-22	obl
Brassicaceae	RORPAFE	<i>Rorippa palustris</i> ssp. <i>palustris</i>	Fernald's marsh cress	2	2	4	2	10	L5	24-Mar-22	obl
Brassicaceae	RORSYLV	<i>Rorippa sylvestris</i>	creeping yellow cress	4	ns	ns	ns	4	L+	24-Mar-22	fac
Brassicaceae	SINARVE	<i>Sinapis arvensis</i>	charlock	2	ns	ns	ns	2	L+	27-Apr-20	upl
Brassicaceae	SISALTI	<i>Sisymbrium altissimum</i>	tumble mustard	2	ns	ns	ns	2	L+	15-Apr-21	upl
Brassicaceae	SISLOES	<i>Sisymbrium loeselii</i>	Loesel's tumble mustard	5	ns	ns	ns	5	L+	23-Apr-19	upl
Brassicaceae	SISOFFI	<i>Sisymbrium officinale</i>	hedge mustard	3	ns	ns	ns	3	L+	24-Mar-22	upl
Brassicaceae	THLARVE	<i>Thlaspi arvense</i>	penny-cress	1	ns	ns	ns	1	L+	27-Apr-20	upl
Brassicaceae	ARAGLAB	<i>Turritis glabra</i>	tower mustard	3	4	4	4	15	L3	24-Mar-22	upl
Butomaceae	BUTUMBE	<i>Butomus umbellatus</i>	flowering-rush	4	ns	ns	ns	4	L+	29-Apr-19	obl
Buxaceae	BUXSEMP	<i>Buxus sempervirens</i>	boxwood	4	ns	ns	ns	4	L+	15-Apr-21	upl
Buxaceae	PACTERM	<i>Pachysandra terminalis</i>	Japanese spurge	3	ns	ns	ns	3	L+	27-Apr-20	upl
Cabombaceae	BRASCHR	<i>Brasenia schreberi</i>	water-shield	5	5	5	5	20	L1	24-Mar-22	obl
Campanulaceae	CAMROTU	<i>Campanula intercedens</i>	harebell	5	5	4	5	19	L1	25-Apr-19	upl
Campanulaceae	CAMPERS	<i>Campanula persicifolia</i> ssp. <i>persicifolia</i>	peach-leaved bellflower	3	ns	ns	ns	3	L+	15-Apr-21	upl
Campanulaceae	CAMRAPU	<i>Campanula rapunculoides</i>	creeping bellflower	1	ns	ns	ns	1	L+	27-Apr-20	upl
Campanulaceae	LOBCARD	<i>Lobelia cardinalis</i>	cardinal flower	5	5	4	5	19	L1	24-Apr-19	obl
Campanulaceae	LOBERIN	<i>Lobelia erinus</i>	bedding lobelia	5	ns	ns	ns	5	L+	23-Apr-19	upl
Campanulaceae	LOBINFL	<i>Lobelia inflata</i>	Indian tobacco	2	4	4	4	14	L3	24-Mar-22	upl
Campanulaceae	LOBKALM	<i>Lobelia kalmii</i>	Kalm's lobelia	5	5	4	4	18	L2	02-May-19	obl
Campanulaceae	LOBSIPH	<i>Lobelia siphilitica</i>	great blue lobelia	2	3	4	5	14	L3	24-Mar-22	obl
Campanulaceae	LOBSPIC	<i>Lobelia spicata</i>	pale-spiked lobelia	5	2	5	5	17	L2	24-Apr-19	upl
Campanulaceae	CAMAPAR	<i>Palustricodon aparinoides</i>	marsh bellflower	3	4	4	4	15	L3	07-Apr-22	obl
Cannabaceae	CANSATI	<i>Cannabis sativa</i>	marijuana	4	ns	ns	ns	4	L+	15-Apr-21	upl
Cannabaceae	CELOCCI	<i>Celtis occidentalis</i>	hackberry	3	ns	ns	ns	3	L+	24-Mar-22	upl
Cannabaceae	HUMJAPO	<i>Humulus japonicus</i>	Japanese hops	4	ns	ns	ns	4	L+	27-Apr-20	upl
Cannabaceae	HUMLUPU	<i>Humulus lupulus</i>	common hops	3	ns	ns	ns	3	L+?	07-Apr-22	upl
Caprifoliaceae	DIELONI	<i>Diervilla lonicera</i>	bush honeysuckle	1	3	1	4	9	L5	27-Apr-20	upl
Caprifoliaceae	DIESESS	<i>Diervilla sessilifolia</i>	southern bush honeysuckle	5	ns	ns	ns	5	L+	24-Mar-22	upl
Caprifoliaceae	DIPFULL	<i>Dipsacus fullonum</i>	teasel	1	ns	ns	ns	1	L+	29-Apr-19	upl
Caprifoliaceae	KNAARVE	<i>Knautia arvensis</i>	field scabious	5	ns	ns	ns	5	L+	23-Apr-19	upl
Caprifoliaceae	KOLAMAB	<i>Kolkwitzia amabilis</i>	beauty bush	4	ns	ns	ns	4	L+	23-Apr-19	upl
Caprifoliaceae	LINBORE	<i>Linnaea borealis</i> ssp. <i>longiflora</i>	twinflower	3	5	5	5	18	L2	24-Mar-22	fac
Caprifoliaceae	LONCAER	<i>Lonicera caerulea</i>	blue fly honeysuckle	5	ns	ns	ns	5	L+	23-Apr-19	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Caprifoliaceae	LONCANA	<i>Lonicera canadensis</i>	fly honeysuckle	2	4	4	4	14	L3	29-Apr-19	upl
Caprifoliaceae	LONDIOI	<i>Lonicera dioica</i>	wild honeysuckle	2	4	4	4	14	L3	29-Apr-19	upl
Caprifoliaceae	LONHIRS	<i>Lonicera hirsuta</i>	hairy honeysuckle	3	4	4	4	15	L3	15-Apr-21	upl
Caprifoliaceae	LONJAPO	<i>Lonicera japonica</i>	Japanese honeysuckle	3	ns	ns	ns	3	L+	15-Apr-21	upl
Caprifoliaceae	LONMAAC	<i>Lonicera maackii</i>	Amur honeysuckle	3	ns	ns	ns	3	L+	15-Apr-21	upl
Caprifoliaceae	LONMORR	<i>Lonicera morrowii</i>	Morrow's honeysuckle	1	ns	ns	ns	1	L+	27-Apr-20	upl
Caprifoliaceae	LONOBLO	<i>Lonicera oblongifolia</i>	swamp fly honeysuckle	5	4	5	5	19	LX	23-Apr-19	obl
Caprifoliaceae	LONTATA	<i>Lonicera tatarica</i>	Tartarian honeysuckle	1	ns	ns	ns	1	L+	29-Apr-19	upl
Caprifoliaceae	LONXBEL	<i>Lonicera x bella</i>	shrub honeysuckle	1	ns	ns	ns	1	L+	29-Apr-19	upl
Caprifoliaceae	LONXYLO	<i>Lonicera xylostereum</i>	European fly honeysuckle	2	ns	ns	ns	2	L+	24-Mar-22	upl
Caprifoliaceae	SYMALAL	<i>Symphoricarpos albus</i> var. <i>albus</i>	eastern snowberry	2	4	4	5	15	L3	24-Apr-19	upl
Caprifoliaceae	SYMALLA	<i>Symphoricarpos albus</i> var. <i>laevigatus</i>	western snowberry	2	ns	ns	ns	2	L+	15-Apr-21	upl
Caprifoliaceae	SYMOCCHI	<i>Symphoricarpos occidentalis</i>	wolf-berry	5	ns	ns	ns	5	L+	02-May-19	upl
Caprifoliaceae	TRIAURA	<i>Triosteum aurantiacum</i> var. <i>aurantiacum</i>	wild coffee	2	5	4	3	14	L3	29-Apr-19	upl
Caprifoliaceae	VALOFFI	<i>Valeriana officinalis</i>	common valerian	2	ns	ns	ns	2	L+	24-Mar-22	upl
Caprifoliaceae	VALSITC	<i>Valeriana uliginosa</i>	swamp valerian	5	5	5	4	19	L1	23-Apr-19	obl
Caryophyllaceae	AGRGITH	<i>Agrostemma githago</i> var. <i>githago</i>	corn-cockle	5	ns	ns	ns	5	L+	26-Apr-19	upl
Caryophyllaceae	ARESERP	<i>Arenaria serpyllifolia</i> var. <i>serpyllifolia</i>	thyme-leaved sandwort	2	ns	ns	ns	2	L+	24-Mar-22	upl
Caryophyllaceae	SILARME	<i>Atocion armeria</i>	sweet William catchfly	5	ns	ns	ns	5	L+	23-Apr-19	upl
Caryophyllaceae	CERARAR	<i>Cerastium arvense</i> ssp. <i>arvense</i>	field chickweed	2	ns	ns	ns	2	L+	24-Mar-22	upl
Caryophyllaceae	CERFONT	<i>Cerastium fontanum</i> ssp. <i>vulgare</i>	mouse-ear chickweed	1	ns	ns	ns	1	L+	29-Apr-19	upl
Caryophyllaceae	CERSEMI	<i>Cerastium semidecandrum</i>	small chickweed	5	ns	ns	ns	5	L+	24-Mar-22	upl
Caryophyllaceae	CERTOME	<i>Cerastium tomentosum</i>	snow-on-the-mountain	4	ns	ns	ns	4	L+	23-Apr-19	upl
Caryophyllaceae	DIAARME	<i>Dianthus armeria</i> ssp. <i>armeria</i>	Deptford pink	2	ns	ns	ns	2	L+	15-Apr-21	upl
Caryophyllaceae	DIABARB	<i>Dianthus barbatus</i> ssp. <i>barbatus</i>	sweet William	3	ns	ns	ns	3	L+	24-Mar-22	upl
Caryophyllaceae	DIADALT	<i>Dianthus deltoides</i> ssp. <i>deltoides</i>	maiden pink	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	DIAPLUM	<i>Dianthus plumarius</i> ssp. <i>plumarius</i>	garden pink	5	ns	ns	ns	5	L+	23-Apr-19	upl
Caryophyllaceae	GYPANI	<i>Gypsophila paniculata</i>	baby's breath	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	VACHISP	<i>Gypsophila vaccaria</i>	Spanish cow-herb	5	ns	ns	ns	5	L+	23-Apr-19	upl
Caryophyllaceae	HOLUMBE	<i>Holosteum umbellatum</i> ssp. <i>umbellatum</i>	jagged chickweed	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	MOELATI	<i>Moehringia lateriflora</i>	grove stitchwort	5	2	4	3	14	L3	24-Apr-19	upl
Caryophyllaceae	MYOQUA	<i>Myosoton aquaticum</i>	giant chickweed	2	ns	ns	ns	2	L+	24-Mar-22	fac
Caryophyllaceae	SAGJAPO	<i>Sagina japonica</i>	Japanese pearlwort	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	SAGPROC	<i>Sagina procumbens</i>	pearlwort	4	ns	ns	ns	4	L+	24-Mar-22	upl
Caryophyllaceae	SAPOFFI	<i>Saponaria officinalis</i>	bouncing Bet	1	ns	ns	ns	1	L+	27-Apr-20	upl
Caryophyllaceae	SCLANNU	<i>Scleranthus annuus</i> ssp. <i>annuus</i>	knawel	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	SILANTI	<i>Silene antirrhina</i>	sleepy catchfly	4	4	4	5	17	L2	24-Apr-19	upl
Caryophyllaceae	LYCCHAL	<i>Silene chalconica</i>	scarlet cockle	4	ns	ns	ns	4	L+	29-Apr-19	upl
Caryophyllaceae	LYCCORO	<i>Silene coronaria</i>	rose campion	5	ns	ns	ns	5	L+	23-Apr-19	upl
Caryophyllaceae	SILCSER	<i>Silene csereii</i>	lesser bladder campion	5	ns	ns	ns	5	L+	30-Apr-19	upl
Caryophyllaceae	SILDICH	<i>Silene dichotoma</i> ssp. <i>dichotoma</i>	forking catchfly	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	SILPRAT	<i>Silene latifolia</i>	evening lychnis	1	ns	ns	ns	1	L+	24-Mar-22	upl
Caryophyllaceae	SILNOCT	<i>Silene noctiflora</i>	night-flowering catchfly	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	SILVULG	<i>Silene vulgaris</i>	bladder campion	1	ns	ns	ns	1	L+	24-Mar-22	upl
Caryophyllaceae	SILXHAM	<i>Silene x hampeana</i>	hybrid campion	5	ns	ns	ns	5	L+	23-Apr-19	upl
Caryophyllaceae	SPEARVE	<i>Spergula arvensis</i>	corn spurrey	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	SPEMARI	<i>Spergularia marina</i>	salt-marsh sand spurrey	3	ns	ns	ns	3	L+	27-Apr-20	upl
Caryophyllaceae	SPEMEDI	<i>Spergularia media</i> var. <i>media</i>	intermediate sand spurrey	3	ns	ns	ns	3	L+	15-Apr-21	upl
Caryophyllaceae	SPERUBR	<i>Spergularia rubra</i>	red sand spurrey	5	ns	ns	ns	5	L+	02-May-19	upl
Caryophyllaceae	STEGRAM	<i>Stellaria graminea</i>	grass-leaved chickweed	2	ns	ns	ns	2	L+	24-Mar-22	fac
Caryophyllaceae	STELONF	<i>Stellaria longifolia</i>	long-leaved chickweed	2	3	4	4	13	L4	24-Mar-22	obl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Caryophyllaceae	STEMEDI	<i>Stellaria media</i>	common chickweed	2	ns	ns	ns	2	L+	29-Apr-19	upl
Celastraceae	CELORBI	<i>Celastrus orbiculatus</i>	oriental bittersweet	2	ns	ns	ns	2	L+	15-Apr-21	upl
Celastraceae	CELX	<i>Celastrus orbiculatus x scandens</i>	hybrid bittersweet	5	ns	ns	ns	5	L+	23-Apr-19	upl
Celastraceae	CELSCAN	<i>Celastrus scandens</i>	American bittersweet	2	4	3	5	14	L3	29-Apr-19	upl
Celastraceae	EUOALAT	<i>Euonymus alatus</i>	winged spindle-tree	2	ns	ns	ns	2	L+	24-Mar-22	upl
Celastraceae	EUOATRO	<i>Euonymus atropurpureus</i>	burning bush	5	5	4	3	17	L2	23-Apr-19	upl
Celastraceae	EUOEURO	<i>Euonymus europaeus</i>	European spindle-tree	2	ns	ns	ns	2	L+	15-Apr-21	upl
Celastraceae	EUOFORT	<i>Euonymus fortunei</i>	wintercreeper euonymus	2	ns	ns	ns	2	L+	24-Mar-22	upl
Celastraceae	EUOBOV	<i>Euonymus obovatus</i>	running strawberry-bush	2	4	4	4	14	L3	24-Mar-22	upl
Celastraceae	PARPARV	<i>Parnassia parviflora</i>	small-flowered grass of Parnassus	5	5	5	5	20	L1	23-Apr-19	obl
Ceratophyllaceae	CERDEME	<i>Ceratophyllum demersum</i>	coontail	1	3	5	3	12	L4	24-Mar-22	obl
Ceratophyllaceae	CERECHI	<i>Ceratophyllum echinatum</i>	spiny coontail	5	3	5	4	17	L2	05-Apr-22	obl
Cercidiphyllaceae	CERJAPO	<i>Cercidiphyllum japonicum</i>	katsura-tree	5	ns	ns	ns	5	L+	24-Apr-19	upl
Cistaceae	HELBICK	<i>Crocianthemum bicknellii</i>	Bicknell's frostweed	5	5	4	5	19	L1	24-Apr-19	upl
Cistaceae	HELCANA	<i>Crocianthemum canadense</i>	frostweed	5	5	4	5	19	L1	24-Apr-19	upl
Cistaceae	LECINTE	<i>Lechea intermedia</i> var. <i>intermedia</i>	pinweed	5	5	4	4	18	L2	24-Apr-19	upl
Cleomaceae	POLDODE	<i>Polanisia dodecandra</i> ssp. <i>dodecandra</i>	clammy-weed	5	5	5	4	19	LX	23-Apr-19	upl
Cleomaceae	CLEHASS	<i>Tarenaya hassleriana</i>	spiderflower	5	ns	ns	ns	5	L+	15-Apr-21	upl
Colchicaceae	UVUGRAN	<i>Uvularia grandiflora</i>	large-flowered bellwort	2	4	4	5	15	L3	24-Mar-22	upl
Commelinaceae	COMCOMM	<i>Commelina communis</i>	Asiatic dayflower	4	ns	ns	ns	4	L+	24-Mar-22	upl
Commelinaceae	TRAOHIE	<i>Tradescantia ohioensis</i>	Ohio spiderwort	5	ns	ns	ns	5	L+	23-Apr-19	upl
Commelinaceae	TRAVIRG	<i>Tradescantia virginiana</i>	Virginia spiderwort	5	ns	ns	ns	5	L+	23-Apr-19	upl
Convolvulaceae	CALSEPI	<i>Calystegia sepium</i>	hedge bindweed (sensu lato)	1	2	2	2	7	L5	24-Mar-22	rev
Convolvulaceae	CALSEAM	<i>Calystegia sepium</i> ssp. <i>americana</i>	pink hedge bindweed	2	2	2	2	8	L5	24-Mar-22	rev
Convolvulaceae	CALSEAN	<i>Calystegia sepium</i> ssp. <i>angulata</i>	white hedge bindweed	3	2	2	2	9	L5	24-Mar-22	rev
Convolvulaceae	CALSPIT	<i>Calystegia spithamea</i> ssp. <i>stans</i>	low bindweed	4	4	4	4	16	L3	15-Apr-21	upl
Convolvulaceae	CONARVE	<i>Convolvulus arvensis</i>	field bindweed	1	ns	ns	ns	1	L+	29-Apr-19	upl
Convolvulaceae	CUSCAMP	<i>Cuscuta campestris</i>	prairie dodder	5	4	ns	ns	9	L+?	23-Apr-19	upl
Convolvulaceae	CUSGRON	<i>Cuscuta gronovii</i>	swamp dodder	2	3	3	3	11	L4	07-Apr-22	fac
Convolvulaceae	IPOHEDE	<i>Ipomoea hederacea</i>	ivy-leaved morning-glory	5	ns	ns	ns	5	L+	02-May-19	upl
Convolvulaceae	IPOPURP	<i>Ipomoea purpurea</i>	common morning-glory	4	ns	ns	ns	4	L+	15-Apr-21	upl
Cornaceae	CORALBA	<i>Cornus alba</i>	Siberian dogwood	5	ns	ns	ns	5	L+	23-Apr-19	upl
Cornaceae	CORALTE	<i>Cornus alternifolia</i>	alternate-leaved dogwood	1	2	1	2	6	L5	29-Apr-19	upl
Cornaceae	CORCANA	<i>Cornus canadensis</i>	bunchberry	3	5	4	5	17	L2	27-Apr-20	rev
Cornaceae	CORDRUM	<i>Cornus drummondii</i>	rough-leaved dogwood	5	ns	ns	ns	5	L+	24-Mar-22	upl
Cornaceae	CORMAS	<i>Cornus mas</i>	Cornelian-cherry	4	ns	ns	ns	4	L+	29-Apr-19	upl
Cornaceae	CORAMOM	<i>Cornus obliqua</i>	silky dogwood	2	3	5	3	13	L4	27-Apr-20	obl
Cornaceae	CORFOEM	<i>Cornus racemosa</i>	grey dogwood	2	2	3	2	9	L5	29-Apr-19	fac
Cornaceae	CORRUGO	<i>Cornus rugosa</i>	round-leaved dogwood	2	4	3	3	12	L4	24-Mar-22	upl
Cornaceae	CORSTOL	<i>Cornus sericea</i>	red-osier dogwood	1	2	0	3	6	L5	29-Apr-19	obl (S)
Crassulaceae	SEDSPEC	<i>Hylotelephium spectabile</i>	showy stonecrop	4	ns	ns	ns	4	L+	23-Apr-19	upl
Crassulaceae	SEDTELU	<i>Hylotelephium telephium</i>	live-forever	2	ns	ns	ns	2	L+	24-Mar-22	upl
Crassulaceae	SEDRUPE	<i>Petrosedum orientale</i>	crooked yellow stonecrop	5	ns	ns	ns	5	L+	24-Mar-22	upl
Crassulaceae	SEDHYBR	<i>Phedimus hybridus</i>	hybrid stonecrop	5	ns	ns	ns	5	L+	24-Apr-19	upl
Crassulaceae	SEDSPUR	<i>Phedimus spurius</i>	false stonecrop	4	ns	ns	ns	4	L+	24-Mar-22	upl
Crassulaceae	SEDACRE	<i>Sedum acre</i>	mossy stonecrop	2	ns	ns	ns	2	L+	29-Apr-19	upl
Crassulaceae	SEDALBU	<i>Sedum album</i>	white stonecrop	5	ns	ns	ns	5	L+	23-Apr-19	upl
Crassulaceae	SEDHISP	<i>Sedum hispanicum</i>	Spanish stonecrop	4	ns	ns	ns	4	L+	23-Apr-19	upl
Crassulaceae	SEDSARM	<i>Sedum sarmentosum</i>	Asiatic stonecrop	3	ns	ns	ns	3	L+	24-Mar-22	upl
Crassulaceae	SEDSEXA	<i>Sedum sexangulare</i>	watch-chain stonecrop	5	ns	ns	ns	5	L+	27-Apr-20	upl
Cucurbitaceae	CITCOLO	<i>Citrullus lanatus</i> ssp. <i>lanatus</i>	watermelon	5	ns	ns	ns	5	L+	28-Apr-20	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Cucurbitaceae	CUCMELO	<i>Cucumis melo</i>	melon	4	ns	ns	ns	4	L+	27-Apr-20	upl
Cucurbitaceae	CUCSATI	<i>Cucumis sativus</i> var. <i>sativus</i>	cucumber	5	ns	ns	ns	5	L+	23-Apr-19	upl
Cucurbitaceae	CUCMAXI	<i>Cucurbita pepo</i> ssp. <i>pepo</i>	gourd	4	ns	ns	ns	4	L+	29-Apr-19	upl
Cucurbitaceae	ECHLOBA	<i>Echinocystis lobata</i>	wild cucumber	1	2	3	1	7	L5	27-Apr-20	fac
Cucurbitaceae	SICANGU	<i>Sicyos angulatus</i>	bur cucumber	5	5	2	4	16	L3	24-Mar-22	upl
Cupressaceae	JUNCHIN	<i>Juniperus chinensis</i>	Chinese juniper	2	ns	ns	ns	2	L+	07-Apr-22	upl
Cupressaceae	JUNCOMM	<i>Juniperus communis</i> var. <i>depressa</i>	common juniper	2	3	4	5	14	L3	24-Mar-22	upl
Cupressaceae	JUNHORI	<i>Juniperus horizontalis</i>	creeping juniper	4	2	5	5	16	L3	27-Apr-20	upl
Cupressaceae	JUNHORX	<i>Juniperus horizontalis</i> x <i>virginiana</i>	hybrid juniper	5	2	4	4	15	L3	24-Apr-19	upl
Cupressaceae	JUNSABI	<i>Juniperus sabina</i>	savin juniper	4	ns	ns	ns	4	L+	24-Mar-22	upl
Cupressaceae	JUNVIRG	<i>Juniperus virginiana</i> var. <i>virginiana</i>	red cedar	1	2	4	3	10	L5	27-Apr-20	upl
Cupressaceae	JUNXMED	<i>Juniperus</i> x <i>pfitzeriana</i>	pfitzer juniper	3	ns	ns	ns	3	L+	24-Mar-22	upl
Cupressaceae	THUOCCI	<i>Thuja occidentalis</i>	white cedar	1	4	0	5	10	L5	29-Apr-19	fac
Cyperaceae	SCIFLUV	<i>Bolboschoenus fluviatilis</i>	river bulrush	3	2	5	4	14	L3	27-Apr-20	obl
Cyperaceae	CARALAL	<i>Carex albicans</i> var. <i>albicans</i>	blunt-scaled sedge	5	4	5	3	17	L2	23-Apr-19	upl
Cyperaceae	CARALBU	<i>Carex albursina</i>	white bear sedge	2	3	5	4	14	L3	29-Apr-19	upl
Cyperaceae	CARALOP	<i>Carex alopecoidea</i>	foxtail wood sedge	2	3	5	4	14	L3	24-Apr-19	fac
Cyperaceae	CARAPPA	<i>Carex appalachica</i>	Appalachian sedge	5	4	4	4	17	L2	27-Apr-20	upl
Cyperaceae	CARAQUA	<i>Carex aquatilis</i>	water sedge	3	4	4	5	16	L3	24-Mar-22	obl
Cyperaceae	CARARCT	<i>Carex arctata</i>	nodding wood sedge	1	4	2	3	10	L5	29-Apr-19	upl
Cyperaceae	CARATHE	<i>Carex atherodes</i>	awned sedge	3	3	5	4	15	L3	24-Apr-19	obl
Cyperaceae	CARAURE	<i>Carex aurea</i>	golden-fruited sedge	1	2	4	4	11	L4	29-Apr-19	fac
Cyperaceae	CARBACK	<i>Carex backii</i>	Back's sedge	4	3	4	4	15	L3	24-Mar-22	upl
Cyperaceae	CARBEBB	<i>Carex bebbii</i>	Bebb's sedge	1	2	2	3	8	L5	27-Apr-20	obl
Cyperaceae	CARTRBI	<i>Carex billingsii</i>	Billings' three-seeded sedge	5	5	5	4	19	L1	24-Apr-19	obl
Cyperaceae	CARBLAN	<i>Carex blanda</i>	common wood sedge	1	2	1	2	6	L5	29-Apr-19	upl
Cyperaceae	CARBREV	<i>Carex brevior</i>	short-fruited sedge	4	3	4	4	15	L3	27-Apr-20	upl
Cyperaceae	CARBROM	<i>Carex bromoides</i> ssp. <i>bromoides</i>	brome-like sedge	3	3	4	3	13	L4	15-Apr-21	obl
Cyperaceae	CARBRUN	<i>Carex brunnescens</i> ssp. <i>brunnescens</i>	brownish sedge	3	3	4	4	14	L3	15-Apr-21	obl
Cyperaceae	CARBUXB	<i>Carex buxbaumii</i>	dark-scaled sedge	5	3	5	4	17	L2	02-May-19	fac
Cyperaceae	CARCANE	<i>Carex canescens</i> ssp. <i>canescens</i>	silvery sedge	3	4	5	4	16	L3	27-Apr-20	obl
Cyperaceae	CARCAST	<i>Carex castanea</i>	chestnut-scaled sedge	5	3	4	3	15	L3	24-Apr-19	fac
Cyperaceae	CARCEPD	<i>Carex cephaloidea</i>	thin-leaved sedge	2	3	5	3	13	L4	24-Mar-22	upl
Cyperaceae	CARCEPP	<i>Carex cephalophora</i>	oval-headed sedge	2	3	4	4	13	L4	24-Mar-22	upl
Cyperaceae	CARCHOR	<i>Carex chordorrhiza</i>	creeping sedge	5	4	5	4	18	L2	24-Apr-19	obl
Cyperaceae	CARCOMM	<i>Carex communis</i> var. <i>communis</i>	fibrous-rooted sedge	1	4	3	3	11	L4	29-Apr-19	upl
Cyperaceae	CARCOMO	<i>Carex comosa</i>	bristly sedge	2	3	5	4	14	L3	27-Apr-20	obl
Cyperaceae	CARCRAF	<i>Carex crawfordii</i>	Crawford's sedge	5	3	4	4	16	L3	15-Apr-21	fac
Cyperaceae	CARCRIN	<i>Carex crinita</i> var. <i>crinita</i>	fringed sedge	2	4	4	4	14	L3	24-Mar-22	obl
Cyperaceae	CARCRIS	<i>Carex cristatella</i>	crested sedge	1	2	4	1	8	L5	27-Apr-20	obl
Cyperaceae	CARCRYP	<i>Carex cryptolepis</i>	small yellow sedge	5	3	5	4	17	L2	23-Apr-19	obl
Cyperaceae	CARDERU	<i>Carex debilis</i> var. <i>rudgei</i>	white-edged sedge	5	2	4	4	15	L3	23-Apr-19	upl
Cyperaceae	CARDEWE	<i>Carex deweyana</i> var. <i>deweyana</i>	Dewey's sedge	1	4	1	3	9	L5	29-Apr-19	upl
Cyperaceae	CARDIAN	<i>Carex diandra</i>	lesser panicled sedge	3	4	4	4	15	L3	27-Apr-20	obl
Cyperaceae	CARDIGI	<i>Carex digitalis</i>	slender wood sedge	3	4	4	3	14	L3	24-Mar-22	upl
Cyperaceae	CARDISP	<i>Carex disperma</i>	two-seeded sedge	2	3	5	4	14	L3	15-Apr-21	obl
Cyperaceae	CARDIVU	<i>Carex divulsa</i>	separated sedge	5	ns	ns	ns	5	L+	30-Apr-19	upl
Cyperaceae	CAREBUR	<i>Carex eburnea</i>	bristle-leaved sedge	2	4	4	4	14	L3	24-Mar-22	upl
Cyperaceae	CARECHI	<i>Carex echinata</i> ssp. <i>echinata</i>	little prickly sedge	5	4	5	5	19	L1	23-Apr-19	obl
Cyperaceae	CARTEEC	<i>Carex echinodes</i>	marsh straw sedge	2	3	2	3	10	L5	15-Apr-21	fac
Cyperaceae	CARFLAC	<i>Carex flacca</i>	heath sedge	4	ns	ns	ns	4	L+	29-Apr-19	rev

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Cyperaceae	CARFLAV	<i>Carex flava</i>	yellow sedge	3	3	4	4	14	L3	24-Apr-19	obl
Cyperaceae	CARFORM	<i>Carex formosa</i>	handsome sedge	5	5	4	4	18	L2	23-Apr-19	upl
Cyperaceae	CARGARB	<i>Carex garberi</i>	Garber's sedge	5	4	5	4	18	L2	27-Apr-20	obl
Cyperaceae	CARGRAE	<i>Carex gracilescens</i>	rather slender sedge	5	3	4	4	16	L3	24-Mar-22	upl
Cyperaceae	CARGRAC	<i>Carex gracillima</i>	graceful sedge	1	3	2	2	8	L5	29-Apr-19	fac
Cyperaceae	CARGRAN	<i>Carex granularis</i>	meadow sedge	1	2	1	3	7	L5	15-Apr-21	fac
Cyperaceae	CARGRAY	<i>Carex grayi</i>	Gray's sedge	3	5	4	4	16	L3	29-Apr-19	obl
Cyperaceae	CARAMPH	<i>Carex grisea</i>	grey sedge	3	2	4	3	12	L4	24-Apr-19	upl
Cyperaceae	CARGYNA	<i>Carex gynandra</i>	nodding sedge	5	ns	ns	ns	5	L+?	23-Apr-19	obl
Cyperaceae	CARHIRT	<i>Carex hirta</i>	hammer sedge	5	ns	ns	ns	5	L+	22-Apr-21	upl
Cyperaceae	CARHIRF	<i>Carex hirtifolia</i>	hairy wood sedge	2	3	4	3	12	L4	29-Apr-19	upl
Cyperaceae	CARHITC	<i>Carex hitchcockiana</i>	Hitchcock's sedge	2	3	5	3	13	L4	24-Mar-22	upl
Cyperaceae	CARHOUG	<i>Carex houghtoniana</i>	Houghton's Sedge	5	3	ns	ns	8	L3	27-Apr-20	upl
Cyperaceae	CARHYST	<i>Carex hystericina</i>	porcupine sedge	1	3	2	5	11	L4	27-Apr-20	obl
Cyperaceae	CARINTE	<i>Carex interior</i>	fen star sedge	2	4	4	4	14	L3	24-Mar-22	obl
Cyperaceae	CARINTU	<i>Carex intumescens</i>	bladder sedge	2	4	3	2	11	L4	24-Mar-22	obl
Cyperaceae	CARJAME	<i>Carex jamesii</i>	James' sedge	5	2	4	3	14	L3	15-Apr-21	upl
Cyperaceae	CARLACU	<i>Carex lacustris</i>	lake-bank sedge	1	3	3	4	11	L4	24-Mar-22	obl
Cyperaceae	CARX	<i>Carex lacustris x trichocarpa</i>	hybrid Paludosae sedge	5	3	5	3	16	L3	24-Apr-19	obl
Cyperaceae	CARLAEV	<i>Carex laevivaginata</i>	smooth-sheathed sedge	2	4	4	4	14	L3	15-Apr-21	obl
Cyperaceae	CARLASI	<i>Carex lasiocarpa ssp. americana</i>	slender woolly sedge	3	4	5	5	17	L2	24-Mar-22	obl
Cyperaceae	CARLAXC	<i>Carex laxiculmis var. laxiculmis</i>	spreading wood sedge	3	3	5	3	14	L3	24-Mar-22	upl
Cyperaceae	CARLAXI	<i>Carex laxiflora</i>	loose-flowered sedge	1	3	4	3	11	L4	29-Apr-19	upl
Cyperaceae	CARLEPT	<i>Carex leptalea</i>	bristle-stalked sedge	2	3	5	4	14	L3	24-Mar-22	obl
Cyperaceae	CARLEPN	<i>Carex leptonevia</i>	few-nerved wood sedge	2	4	4	4	14	L3	24-Mar-22	rev
Cyperaceae	CARLIMO	<i>Carex limosa</i>	mud sedge	5	4	5	4	18	L2	24-Apr-19	obl
Cyperaceae	CARLUPU	<i>Carex lupulina</i>	hop sedge	1	4	4	4	13	L4	27-Apr-20	obl
Cyperaceae	CARLURI	<i>Carex lurida</i>	sallow sedge	5	2	4	5	16	L3	23-Apr-19	fac
Cyperaceae	CARMAIR	<i>Carex magellanica ssp. irrigua</i>	stunted sedge	4	4	5	5	18	L2	27-Apr-20	obl
Cyperaceae	CARMOLE	<i>Carex molesta</i>	troublesome sedge	3	3	4	4	14	L3	24-Mar-22	fac
Cyperaceae	CARMUHL	<i>Carex muehlenbergii var. muehlenbergii</i>	Muhlenberg's sedge	4	4	4	4	16	L3	24-Apr-19	upl
Cyperaceae	CARNORM	<i>Carex normalis</i>	tall straw sedge	4	3	5	3	15	L3	15-Apr-21	fac
Cyperaceae	CARPALL	<i>Carex pallescens</i>	pale sedge	2	3	4	3	12	L4	27-Apr-20	fac
Cyperaceae	CARPAUC	<i>Carex pauciflora</i>	few-flowered sedge	5	5	5	5	20	LX	23-Apr-19	obl
Cyperaceae	CARPECK	<i>Carex peckii</i>	Peck's sedge	1	3	4	3	11	L4	29-Apr-19	upl
Cyperaceae	CARPEDU	<i>Carex pedunculata</i>	early-flowering sedge	1	3	2	3	9	L5	29-Apr-19	upl
Cyperaceae	CARPELL	<i>Carex pellita</i>	woolly sedge	2	3	4	3	12	L4	15-Apr-21	obl
Cyperaceae	CARPEND	<i>Carex pendula</i>	hanging sedge	5	ns	ns	ns	5	L+	15-Apr-21	upl
Cyperaceae	CARPENS	<i>Carex pennsylvanica</i>	Pennsylvania sedge	1	4	3	4	12	L4	27-Apr-20	upl
Cyperaceae	CARPLAN	<i>Carex plantaginea</i>	plantain-leaved sedge	2	4	5	4	15	L3	15-Apr-21	upl
Cyperaceae	CARPLAT	<i>Carex platyphylla</i>	broad-leaved sedge	3	4	4	4	15	L3	15-Apr-21	upl
Cyperaceae	CARPRAE	<i>Carex praegracilis</i>	freeway sedge	5	ns	ns	ns	5	L+	23-Apr-19	upl
Cyperaceae	CARPRAI	<i>Carex prairea</i>	fen panicled sedge	4	4	4	5	17	L2	24-Apr-19	obl
Cyperaceae	CARPRAS	<i>Carex prasina</i>	drooping sedge	4	4	4	4	16	L3	24-Mar-22	obl
Cyperaceae	CARPROJ	<i>Carex projecta</i>	necklace sedge	2	2	3	4	11	L4	15-Apr-21	obl
Cyperaceae	CARPSEU	<i>Carex pseudocyperus</i>	pseudocyperus sedge	2	3	2	4	11	L4	15-Apr-21	obl
Cyperaceae	CARRADI	<i>Carex radiata</i>	straight-styled sedge	1	2	2	2	7	L5	29-Apr-19	fac
Cyperaceae	CARRETR	<i>Carex retrorsa</i>	retorse sedge	1	3	3	4	11	L4	29-Apr-19	obl
Cyperaceae	CARROSE	<i>Carex rosea</i>	curly-styled sedge	1	2	3	2	8	L5	29-Apr-19	upl
Cyperaceae	CARSART	<i>Carex sartwellii</i>	Sartwell's sedge	5	3	4	4	16	L3	24-Apr-19	obl
Cyperaceae	CARSCAB	<i>Carex scabrata</i>	rough sedge	2	3	4	3	12	L4	24-Mar-22	obl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Cyperaceae	CARSCHW	<i>Carex schweinitzii</i>	Schweinitz' sedge	5	4	5	4	18	L2	24-Apr-19	obl
Cyperaceae	CARSCOP	<i>Carex scoparia</i>	pointed broom sedge	4	2	5	3	14	L3	24-Mar-22	fac
Cyperaceae	CARSICC	<i>Carex siccata</i>	hay sedge	4	3	4	4	15	L3	15-Apr-21	upl
Cyperaceae	CARSPAR	<i>Carex sparganiooides</i>	bur-reed sedge	2	2	4	2	10	L5	24-Mar-22	upl
Cyperaceae	CARSPIC	<i>Carex spicata</i>	spiked sedge	1	ns	ns	ns	1	L+	29-Apr-19	upl
Cyperaceae	CARSPRE	<i>Carex sprengelii</i>	long-beaked sedge	2	4	4	2	12	L4	24-Mar-22	upl
Cyperaceae	CARSTIP	<i>Carex stipata</i> var. <i>stipata</i>	awl-fruited sedge	1	3	2	3	9	L5	29-Apr-19	obl
Cyperaceae	CARSTRI	<i>Carex stricta</i>	tussock sedge	2	3	3	4	12	L4	24-Mar-22	obl
Cyperaceae	CARSWAN	<i>Carex swanii</i>	Swan's sedge	5	2	4	3	14	L3	25-Apr-19	upl
Cyperaceae	CARSYCH	<i>Carex sychnocephala</i>	dense long-beaked sedge	5	2	5	3	15	L3	02-May-19	obl
Cyperaceae	CARSYLV	<i>Carex sylvatica</i>	European woodland sedge	4	ns	ns	ns	4	L+	23-Apr-19	upl
Cyperaceae	CARTENE	<i>Carex tenera</i>	straw sedge (sensu lato)	2	3	0	3	8	L5	24-Mar-22	fac
Cyperaceae	CARTETE	<i>Carex tenera</i>	straw sedge	3	2	4	4	13	L4	24-Mar-22	fac
Cyperaceae	CARTENU	<i>Carex tenuiflora</i>	sparse-flowered sedge	5	3	5	4	17	L2	02-May-19	obl
Cyperaceae	CARTORU	<i>Carex tonsa</i> var. <i>rugosperma</i>	red-seeded sedge	3	4	4	4	15	L3	15-Apr-21	upl
Cyperaceae	CARTORT	<i>Carex torta</i>	twisted sedge	5	5	4	4	18	LX	23-Apr-19	upl
Cyperaceae	CARTRIB	<i>Carex tribuloides</i> var. <i>tribuloides</i>	blunt broom sedge	3	2	4	3	12	L4	24-Mar-22	obl
Cyperaceae	CARTRIC	<i>Carex trichocarpa</i>	hairy-fruited sedge	3	3	5	4	15	L3	27-Apr-20	obl
Cyperaceae	CARTRTR	<i>Carex trisperma</i>	three-seeded sedge	3	3	5	4	15	L3	15-Apr-21	obl
Cyperaceae	CARTUCK	<i>Carex tuckermanii</i>	Tuckerman's sedge	2	4	4	4	14	L3	24-Mar-22	obl
Cyperaceae	CARUTRI	<i>Carex utriculata</i>	beaked sedge	3	3	4	5	15	L3	15-Apr-19	obl
Cyperaceae	CARVAGI	<i>Carex vaginata</i>	sheathed sedge	5	2	5	5	17	L2	24-Apr-19	obl
Cyperaceae	CARVESI	<i>Carex vesicaria</i>	inflated sedge	5	4	5	4	18	L2	24-Apr-19	obl
Cyperaceae	CARVIRI	<i>Carex viridula</i> ssp. <i>viridula</i>	greenish sedge	4	3	5	5	17	L2	24-Mar-22	obl
Cyperaceae	CARVULP	<i>Carex vulpinoidea</i>	fox sedge	1	2	4	1	8	L5	27-Apr-20	obl
Cyperaceae	CARWOOD	<i>Carex woodii</i>	purple-tinged sedge	3	3	5	3	14	L3	24-Apr-19	upl
Cyperaceae	CLAMARI	<i>Cladium mariscoides</i>	twig-rush	5	5	5	5	20	L1	24-Mar-22	obl
Cyperaceae	CYPBIP	<i>Cyperus bipartitus</i>	two-parted umbrella-sedge	3	3	4	4	14	L3	24-Mar-22	obl
Cyperaceae	CYPDIAN	<i>Cyperus diandrus</i>	low umbrella-sedge	5	4	5	4	18	L2	05-Apr-22	obl
Cyperaceae	CYPERYT	<i>Cyperus erythrorhizos</i>	red-rooted umbrella-sedge	5	2	5	4	16	L3	24-Mar-22	obl
Cyperaceae	CYPESCU	<i>Cyperus esculentus</i> var. <i>leptostachyus</i>	yellow nut-sedge	2	ns	4	1	7	L+?	24-Mar-22	fac
Cyperaceae	CYPFUSC	<i>Cyperus fuscus</i>	brown umbrella-sedge	3	ns	ns	ns	3	L+	24-Mar-22	obl
Cyperaceae	CYPLUPU	<i>Cyperus lupulinus</i> ssp. <i>macilentus</i>	slender umbrella-sedge	4	3	5	4	16	L3	15-Apr-21	upl
Cyperaceae	CYPODOR	<i>Cyperus odoratus</i> var. <i>squarrosus</i>	fragrant umbrella-sedge	4	2	5	4	15	L3	24-Mar-22	obl
Cyperaceae	CYPSCHW	<i>Cyperus schweinitzii</i>	Schweinitz's umbrella-sedge	5	4	5	4	18	L2	24-Mar-22	upl
Cyperaceae	CYPSTRI	<i>Cyperus strigosus</i>	straw-coloured umbrella-sedge	4	2	5	4	15	L3	15-Apr-21	fac
Cyperaceae	DULARUN	<i>Dulichium arundinaceum</i>	three-way sedge	3	4	4	5	16	L3	27-Apr-20	obl
Cyperaceae	ELEACIC	<i>Eleocharis acicularis</i>	needle spike-rush	3	2	4	5	14	L3	29-Apr-19	obl
Cyperaceae	ELEELLI	<i>Eleocharis elliptica</i>	elliptic spike-rush	5	3	5	4	17	L2	02-May-19	obl
Cyperaceae	ELEERYT	<i>Eleocharis erythropoda</i>	creeping spike-rush	1	2	4	1	8	L5	27-Apr-20	obl
Cyperaceae	ELEOLIV	<i>Eleocharis flavescens</i> var. <i>olivacea</i>	olive-fruited spike-rush	5	5	5	5	20	L1	24-Apr-19	obl
Cyperaceae	ELEINTE	<i>Eleocharis intermedia</i>	matted spike-rush	5	3	5	5	18	L2	27-Apr-20	obl
Cyperaceae	ELEOBTU	<i>Eleocharis obtusa</i>	blunt spike-rush	3	4	4	2	13	L4	24-Mar-22	obl
Cyperaceae	ELESMAL	<i>Eleocharis palustris</i>	Small's spike-rush	3	4	5	3	15	L3	27-Apr-20	obl
Cyperaceae	ELEPAUC	<i>Eleocharis quinqueflora</i>	few-flowered spike-rush	5	2	5	5	17	L2	02-May-19	obl
Cyperaceae	ERIGRAC	<i>Eriophorum gracile</i> ssp. <i>gracile</i>	slender cotton-grass	5	5	5	4	19	L1	02-May-19	obl
Cyperaceae	ERITENE	<i>Eriophorum tenellum</i>	rough cotton-grass	5	4	5	5	19	L1	02-May-19	obl
Cyperaceae	ERIVAGI	<i>Eriophorum vaginatum</i> ssp. <i>spissum</i>	dense cotton-grass	5	4	5	5	19	L1	24-Apr-19	obl
Cyperaceae	ERIVIRG	<i>Eriophorum virginicum</i>	tawny cotton-grass	5	4	5	5	19	L1	24-Mar-22	obl
Cyperaceae	ERIVIRI	<i>Eriophorum viridicarinatum</i>	thin-leaved cotton-grass	5	4	5	5	19	L1	24-Mar-22	obl
Cyperaceae	RHYALBA	<i>Rhynchospora alba</i>	white beak-rush	5	5	5	5	20	L1	24-Apr-19	obl
Cyperaceae	SCISMIT	<i>Schoenoplectiella smithii</i> var. <i>smithii</i>	Smith's club-rush	5	5	5	5	20	LX	23-Apr-19	obl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Cyperaceae	SCIACUT	<i>Schoenoplectus acutus</i> var. <i>acutus</i>	hard-stemmed bulrush	3	3	5	4	15	L3	24-Mar-22	obl
Cyperaceae	SCIPUNG	<i>Schoenoplectus pungens</i> var. <i>pungens</i>	three-square	3	2	5	3	13	L4	24-Mar-22	obl
Cyperaceae	SCIVALI	<i>Schoenoplectus tabernaemontani</i>	soft-stemmed bulrush	1	2	5	3	11	L4	29-Apr-19	obl
Cyperaceae	SCIATRO	<i>Scirpus atrovirens</i>	black-fruited bulrush	1	2	4	2	9	L5	29-Apr-19	fac
Cyperaceae	SCICYPE	<i>Scirpus cyperinus</i>	woolly bulrush	2	3	2	5	12	L4	24-Apr-19	obl
Cyperaceae	SCIHATT	<i>Scirpus hattorianus</i>	mosquito bulrush	5	2	4	3	14	L3	05-Apr-22	fac
Cyperaceae	SCIMICR	<i>Scirpus microcarpus</i>	barber-pole bulrush	1	2	4	3	10	L5	15-Apr-21	obl
Cyperaceae	SCIPEND	<i>Scirpus pendulus</i>	drooping bulrush	2	4	5	4	15	L3	24-Mar-22	obl
Cyperaceae	SCLTRIG	<i>Scleria triglomerata</i>	tall nut-rush	5	5	5	4	19	LX	23-Apr-19	upl
Cyperaceae	SCLVERT	<i>Scleria verticillata</i>	low nut-rush	5	3	5	5	18	L2	23-Apr-19	obl
Cyperaceae	SCIHUDES	<i>Trichophorum alpinum</i>	alpine club-rush	5	3	5	5	18	L2	24-Apr-19	obl
Cyperaceae	SCIVERE	<i>Trichophorum planifolium</i>	shy bulrush	5	4	5	5	19	LX	27-Apr-20	upl
Cystopteridaceae	CYSBULB	<i>Cystopteris bulbifera</i>	bulblet fern	2	3	4	4	13	L4	27-Apr-20	fac
Cystopteridaceae	CYSTENU	<i>Cystopteris tenuis</i>	Mackay's fragile fern	2	4	5	5	16	L3	24-Mar-22	upl
Cystopteridaceae	GYMDRYO	<i>Gymnocarpium dryopteris</i>	oak fern	2	3	5	5	15	L3	24-Apr-19	fac
Dennstaedtiaceae	DENPUNC	<i>Dennstaedtia punctilobula</i>	hay-scented fern	5	4	5	4	18	L2	24-Mar-22	upl
Dennstaedtiaceae	PTEAQUI	<i>Pteridium aquilinum</i> ssp. <i>latiusculum</i>	eastern bracken	1	4	2	4	11	L4	29-Apr-19	upl
Diplaziopsidaceae	DIPPYCN	<i>Homaliosorus pycnocarpus</i>	glade fern	4	4	5	5	18	L2	24-Mar-22	fac
Droseraceae	DROINTE	<i>Drosera intermedia</i>	spatulate-leaved sundew	5	5	5	4	19	LX	02-May-19	obl
Droseraceae	DROROTU	<i>Drosera rotundifolia</i>	round-leaved sundew	4	5	5	5	19	L1	24-Apr-19	obl
Dryopteridaceae	DRYCART	<i>Dryopteris carthusiana</i>	spinulose wood fern	1	3	1	2	7	L5	29-Apr-19	fac
Dryopteridaceae	DRYCLIN	<i>Dryopteris clintoniana</i>	Clinton's wood fern	2	3	5	4	14	L3	24-Mar-22	obl
Dryopteridaceae	DRYCRIS	<i>Dryopteris cristata</i>	crested wood fern	2	3	4	4	13	L4	24-Mar-22	obl
Dryopteridaceae	DRYFILI	<i>Dryopteris filix-mas</i> ssp. <i>brittonii</i>	male fern	4	2	5	3	14	L3	27-Apr-20	upl
Dryopteridaceae	DRYGOLD	<i>Dryopteris goldieana</i>	Goldie's fern	3	4	5	4	16	L3	24-Apr-19	upl
Dryopteridaceae	DRYINTE	<i>Dryopteris intermedia</i>	evergreen wood fern	1	4	4	3	12	L4	27-Apr-20	upl
Dryopteridaceae	DRYMARG	<i>Dryopteris marginalis</i>	marginal wood fern	1	3	3	4	11	L4	24-Mar-22	upl
Dryopteridaceae	DRYXBEN	<i>Dryopteris x benedictii</i>	Benedict's wood fern	5	3	4	4	16	L3	24-Mar-22	fac
Dryopteridaceae	DRYXBOO	<i>Dryopteris x boottii</i>	Boott's wood fern	5	4	2	4	14	L3	25-Apr-19	upl
Dryopteridaceae	DRYXBUR	<i>Dryopteris x burgessii</i>	Burgess' wood fern	5	3	3	4	15	L3	20-Apr-22	fac
Dryopteridaceae	DRYXDOW	<i>Dryopteris x dowellii</i>	Dowell's wood fern	5	3	4	4	16	L3	25-Apr-19	upl
Dryopteridaceae	DRYXNEO	<i>Dryopteris x neowherryi</i>	Goldie's-marginal hybrid wood fern	5	3	5	3	16	L3	25-Apr-19	upl
Dryopteridaceae	DRYXSLO	<i>Dryopteris x slossoniae</i>	Slosson's wood fern	5	3	4	4	16	L3	25-Apr-19	upl
Dryopteridaceae	DRYXTRI	<i>Dryopteris x triploidea</i>	confusing hybrid wood fern	2	2	3	3	10	L5	24-Mar-22	upl
Dryopteridaceae	DRYXULI	<i>Dryopteris x uliginosa</i>	spinulose-crested hybrid wood fern	5	3	5	4	17	L2	24-Apr-19	fac
Dryopteridaceae	POLACRO	<i>Polystichum acrostichoides</i>	Christmas fern	2	3	5	3	13	L4	24-Apr-19	upl
Dryopteridaceae	POLLONC	<i>Polystichum lonchitis</i>	northern holly fern	5	2	5	5	17	L2	24-Apr-19	upl
Elaeagnaceae	ELAANGU	<i>Elaeagnus angustifolia</i>	Russian olive	1	ns	ns	ns	1	L+	24-Mar-22	upl
Elaeagnaceae	ELACOMM	<i>Elaeagnus commutata</i>	silver-berry	3	ns	ns	ns	3	L+	15-Apr-21	upl
Elaeagnaceae	ELAUMBE	<i>Elaeagnus umbellata</i>	autumn olive	1	ns	ns	ns	1	L+	29-Apr-19	upl
Elaeagnaceae	HIPRHAM	<i>Hippophae rhamnoides</i>	sea-buckthorn	3	ns	ns	ns	3	L+	24-Mar-22	upl
Elaeagnaceae	SHEARGE	<i>Shepherdia argentea</i>	silver buffalo-berry	5	ns	ns	ns	5	L+	29-Apr-19	upl
Elaeagnaceae	SHECANA	<i>Shepherdia canadensis</i>	russet buffalo-berry	4	4	5	4	17	L2	15-Apr-21	upl
Equisetaceae	EQUARVE	<i>Equisetum arvense</i>	field horsetail	1	2	1	1	5	L5	29-Apr-19	fac
Equisetaceae	EQUFLUV	<i>Equisetum fluviatile</i>	water horsetail	2	4	5	4	15	L3	24-Mar-22	obl
Equisetaceae	EQUHYEM	<i>Equisetum hyemale</i> ssp. <i>affine</i>	scouring-rush	1	2	1	2	6	L5	29-Apr-19	fac
Equisetaceae	EQUPALU	<i>Equisetum palustre</i>	marsh horsetail	5	5	5	4	19	L1	24-Apr-19	obl
Equisetaceae	EQUPRAT	<i>Equisetum pratense</i>	thicket horsetail	2	4	5	3	14	L3	15-Apr-21	upl
Equisetaceae	EQUSCIR	<i>Equisetum scirpoides</i>	dwarf scouring-rush	2	4	5	5	16	L3	24-Mar-22	fac
Equisetaceae	EQUSYLV	<i>Equisetum sylvaticum</i>	woodland horsetail	3	3	5	4	15	L3	15-Apr-21	fac
Equisetaceae	EQUVARI	<i>Equisetum variegatum</i> ssp. <i>variegatum</i>	variegated scouring-rush	1	2	5	4	12	L4	24-Mar-22	obl



Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Equisetaceae	EQUXLIT	<i>Equisetum x litorale</i>	shore horsetail	5	3	5	3	16	L3	24-Apr-19	obl
Equisetaceae	EQUXMAC	<i>Equisetum x mackayi</i>	Mack's horsetail	5	2	5	3	15	L3	29-Apr-19	fac
Equisetaceae	EQUXNEL	<i>Equisetum x nelsonii</i>	Nelson's horsetail	4	3	5	3	15	L3	24-Apr-19	fac
Ericaceae	ANDPOLI	<i>Andromeda polifolia</i> var. <i>latifolia</i>	bog rosemary	5	5	5	4	19	L1	24-Mar-22	obl
Ericaceae	ARCUVA-	<i>Arctostaphylos uva-ursi</i>	bear-berry	5	5	5	5	20	LX	23-Apr-19	upl
Ericaceae	CHACALY	<i>Chamaedaphne calyculata</i>	leatherleaf	3	4	4	4	15	L3	27-Apr-20	obl
Ericaceae	CHIUMBE	<i>Chimaphila umbellata</i> ssp. <i>umbellata</i>	pipsissewa	4	4	5	5	18	L2	24-Apr-19	upl
Ericaceae	EPIREPE	<i>Epigaea repens</i>	trailing arbutus	5	5	5	5	20	LX	23-Apr-19	upl
Ericaceae	GAUHISP	<i>Gaultheria hispidula</i>	creeping snowberry	4	5	5	5	19	L1	24-Mar-22	obl (S)
Ericaceae	GAUPROC	<i>Gaultheria procumbens</i>	wintergreen	3	5	4	5	17	L2	27-Apr-20	upl
Ericaceae	GAYBACC	<i>Gaylussacia baccata</i>	black huckleberry	4	4	4	5	17	L2	24-Apr-19	rev
Ericaceae	MONHYPO	<i>Hypopitys monotropa</i>	pinemap	2	4	5	5	16	L3	24-Mar-22	upl
Ericaceae	KALPOLI	<i>Kalmia polifolia</i>	bog laurel	4	5	5	4	18	L2	24-Apr-19	obl
Ericaceae	MONUNIS	<i>Moneses uniflora</i>	one-flowered pyrola	4	5	5	5	19	L1	24-Apr-19	fac
Ericaceae	MONUNIF	<i>Monotropa uniflora</i>	Indian-pipe	2	4	5	5	16	L3	24-Mar-22	upl
Ericaceae	ORTSECU	<i>Orthilia secunda</i>	one-sided pyrola	4	5	5	5	19	L1	27-Apr-20	fac
Ericaceae	PTEANDR	<i>Pterospora andromedea</i>	pine-drops	5	5	5	5	20	LX	23-Apr-19	upl
Ericaceae	PYRASAR	<i>Pyrola asarifolia</i> ssp. <i>asarifolia</i>	pink pyrola	3	4	5	5	17	L2	24-Mar-22	fac
Ericaceae	PYRCHLO	<i>Pyrola chlorantha</i>	green-flowered pyrola	5	5	5	5	20	L1	07-Apr-22	upl
Ericaceae	PYRELLI	<i>Pyrola elliptica</i>	shinleaf	2	4	4	4	14	L3	27-Apr-20	upl
Ericaceae	LEDGROE	<i>Rhododendron groenlandicum</i>	Labrador-tea	4	5	5	4	18	L2	27-Apr-20	obl
Ericaceae	VACANGU	<i>Vaccinium angustifolium</i>	lowbush blueberry	5	4	3	5	17	L2	24-Apr-19	upl
Ericaceae	VACCORY	<i>Vaccinium corymbosum</i>	highbush blueberry	5	5	5	4	19	L1	24-Apr-19	obl
Ericaceae	VACMACR	<i>Vaccinium macrocarpon</i>	large cranberry	5	5	5	4	19	L1	24-Mar-22	obl
Ericaceae	VACMYRT	<i>Vaccinium myrtilloides</i>	velvet-leaf blueberry	4	4	3	5	16	L3	15-Apr-21	fac
Ericaceae	VACCOXYC	<i>Vaccinium oxycoccos</i>	small cranberry	4	5	5	4	18	L2	24-Mar-22	obl
Ericaceae	VACPALL	<i>Vaccinium pallidum</i>	hillside blueberry	4	4	5	5	18	L2	24-Apr-19	upl
Euphorbiaceae	ACAVIRG	<i>Acalypha rhomboidea</i>	three-seeded mercury	2	1	2	0	5	L5	24-Mar-22	upl
Euphorbiaceae	EUPCYPA	<i>Euphorbia cyparissias</i>	cypress spurge	2	ns	ns	ns	2	L+	24-Mar-22	upl
Euphorbiaceae	EUPDENT	<i>Euphorbia dentata</i>	toothed spurge	5	ns	ns	ns	5	L+	24-Apr-19	upl
Euphorbiaceae	CHAGLYP	<i>Euphorbia glyptosperma</i>	ridge-seeded spurge	3	ns	ns	ns	3	L+?	29-Apr-19	upl
Euphorbiaceae	EUPHELI	<i>Euphorbia helioscopia</i>	sun spurge	3	ns	ns	ns	3	L+	27-Apr-20	upl
Euphorbiaceae	EUPHIRT	<i>Euphorbia hirta</i>	asthma spurge	5	ns	ns	ns	5	L+	23-Apr-19	upl
Euphorbiaceae	CHAMACU	<i>Euphorbia maculata</i>	spotted spurge	2	ns	ns	ns	2	L+?	27-Apr-20	upl
Euphorbiaceae	EUPMARG	<i>Euphorbia marginata</i>	snow-on-the-mountain	5	ns	ns	ns	5	L+	15-Apr-21	upl
Euphorbiaceae	CHANUTA	<i>Euphorbia nutans</i>	nodding spurge	5	ns	ns	ns	5	L+?	02-May-19	upl
Euphorbiaceae	EUPPEPL	<i>Euphorbia peplus</i>	petty spurge	3	ns	ns	ns	3	L+	24-Mar-22	upl
Euphorbiaceae	EUPPLAT	<i>Euphorbia platyphyllus</i>	broad-leaved spurge	5	ns	ns	ns	5	L+	30-Apr-19	upl
Euphorbiaceae	CHAPOLY	<i>Euphorbia polygonifolia</i>	seaside spurge	5	4	5	4	18	L2	24-Apr-19	upl
Euphorbiaceae	CHASERY	<i>Euphorbia serpillifolia</i> ssp. <i>serpillifolia</i>	thyme-leaved spurge	4	ns	ns	ns	4	L+	27-Apr-20	upl
Euphorbiaceae	CHAVERM	<i>Euphorbia vermiculata</i>	hairy spurge	4	ns	ns	ns	4	L+?	23-Apr-19	upl
Euphorbiaceae	EUPVIRG	<i>Euphorbia virgata</i>	Russian leafy spurge	3	ns	ns	ns	3	L+	24-Mar-22	upl
Euphorbiaceae	EUPXPSE	<i>Euphorbia x pseudoesula</i>	hybrid spurge	5	ns	ns	ns	5	L+	02-May-19	upl
Fabaceae	AMOFRUT	<i>Amorpha fruticosa</i>	shrubby false indigo	3	ns	ns	ns	3	L+	15-Apr-21	upl
Fabaceae	AMPBRAC	<i>Amphicarpaea bracteata</i>	hog-peanut	1	2	2	2	7	L5	24-Mar-22	fac
Fabaceae	APIAMER	<i>Apios americana</i>	ground-nut	3	4	3	3	13	L4	27-Apr-20	fac
Fabaceae	ASTCANA	<i>Astragalus canadensis</i> var. <i>canadensis</i>	Canada milk-vetch	5	5	4	5	19	L1	24-Apr-19	upl
Fabaceae	CARARBO	<i>Caragana arborescens</i>	Siberian pea-shrub	2	ns	ns	ns	2	L+	27-Apr-20	upl
Fabaceae	CERCANA	<i>Cercis canadensis</i> var. <i>canadensis</i>	redbud	5	ns	ns	ns	5	L+	05-Apr-22	upl
Fabaceae	CLALUTE	<i>Cladrastis kentukea</i>	yellow-wood	5	ns	ns	ns	5	L+	13-Apr-22	upl
Fabaceae	CYTSCOP	<i>Cytisus scoparius</i>	Scotch broom	5	ns	ns	ns	5	L+	02-May-19	upl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Fabaceae	DESCANA	<i>Desmodium canadense</i>	showy tick-trefoil	2	2	3	3	10	L5	27-Apr-20	upl
Fabaceae	DESPADI	<i>Desmodium perplexum</i>	panicked tick-trefoil	5	5	5	4	19	LX	23-Apr-19	upl
Fabaceae	GALOFFI	<i>Galega officinalis</i>	goat's-rue	5	ns	ns	ns	5	L+	24-Apr-19	upl
Fabaceae	GLETRIA	<i>Gleditsia triacanthos</i>	honey locust	2	ns	ns	ns	2	L+	24-Mar-22	upl
Fabaceae	GYMDIOI	<i>Gymnocladus dioica</i>	Kentucky coffee-tree	3	ns	ns	ns	3	L+	29-Apr-19	upl
Fabaceae	DESGLOT	<i>Hylodesmum glutinosum</i>	pointed-leaved tick-trefoil	2	4	4	5	15	L3	24-Mar-22	upl
Fabaceae	DESNUDI	<i>Hylodesmum nudiflorum</i>	naked-flowered tick-trefoil	5	5	4	5	19	L1	24-Apr-19	upl
Fabaceae	LATJAPO	<i>Lathyrus japonicus</i>	beach pea	5	4	5	4	18	L2	07-Apr-22	upl
Fabaceae	LATLATI	<i>Lathyrus latifolius</i>	everlasting pea	2	ns	ns	ns	2	L+	24-Mar-22	upl
Fabaceae	LATOCHR	<i>Lathyrus ochroleucus</i>	pale vetchling	5	5	3	4	17	LX	27-Apr-20	upl
Fabaceae	LATODOR	<i>Lathyrus odoratus</i>	sweet pea	4	ns	ns	ns	4	L+	23-Apr-19	upl
Fabaceae	LATPALU	<i>Lathyrus palustris</i>	marsh vetchling	5	4	4	4	17	L2	24-Apr-19	obl
Fabaceae	LATPRAT	<i>Lathyrus pratensis</i>	yellow vetchling	5	ns	ns	ns	5	L+	02-May-19	upl
Fabaceae	LATSYLV	<i>Lathyrus sylvestris</i>	narrow-leaved everlasting pea	5	ns	ns	ns	5	L+	15-Apr-21	upl
Fabaceae	LATTUBE	<i>Lathyrus tuberosus</i>	tuberous vetchling	4	ns	ns	ns	4	L+	23-Apr-19	upl
Fabaceae	LESCAPI	<i>Lespedeza capitata</i>	round-headed bush-clover	4	2	4	5	15	L3	24-Mar-22	upl
Fabaceae	LESHIRT	<i>Lespedeza hirta</i>	hairy bush-clover	5	5	4	5	19	L1	24-Apr-19	upl
Fabaceae	LOTORN	<i>Lotus corniculatus</i>	bird's foot trefoil	1	ns	ns	ns	1	L+	27-Apr-20	upl
Fabaceae	LUPPERE	<i>Lupinus perennis</i>	wild lupine	5	3	5	5	18	L2	24-Apr-19	upl
Fabaceae	LUPPOLY	<i>Lupinus polyphyllus</i> var. <i>polyphyllus</i>	garden lupine	4	ns	ns	ns	4	L+	15-Apr-21	upl
Fabaceae	MEDLUPU	<i>Medicago lupulina</i>	black medick	1	ns	ns	ns	1	L+	29-Apr-19	upl
Fabaceae	MEDPOLY	<i>Medicago polymorpha</i>	multiformed medick	5	ns	ns	ns	5	L+	02-May-19	upl
Fabaceae	MEDSAFA	<i>Medicago sativa</i> ssp. <i>falcata</i>	yellow alfalfa	3	ns	ns	ns	3	L+	07-Apr-22	upl
Fabaceae	MEDSASA	<i>Medicago sativa</i> ssp. <i>sativa</i>	alfalfa	1	ns	ns	ns	1	L+	24-Mar-22	upl
Fabaceae	MELALBA	<i>Melilotus albus</i>	white sweet clover	1	ns	ns	ns	1	L+	27-Apr-20	upl
Fabaceae	MELOFFI	<i>Melilotus officinalis</i>	yellow sweet clover	1	ns	ns	ns	1	L+	29-Apr-19	upl
Fabaceae	PHAVULG	<i>Phaseolus vulgaris</i>	bean	5	ns	ns	ns	5	L+	29-Apr-19	upl
Fabaceae	PISSATI	<i>Pisum sativum</i> var. <i>sativum</i>	garden pea	5	ns	ns	ns	5	L+	02-May-19	upl
Fabaceae	ROBPSEU	<i>Robinia pseudoacacia</i>	black locust	1	ns	ns	ns	1	L+	24-Mar-22	upl
Fabaceae	ROBVISC	<i>Robinia viscosa</i>	clammy locust	5	ns	ns	ns	5	L+	02-May-19	upl
Fabaceae	CORVARI	<i>Securigera varia</i>	crown vetch	1	ns	ns	ns	1	L+	24-Mar-22	upl
Fabaceae	CASHEBE	<i>Senna hebecarpa</i>	wild senna	5	ns	ns	ns	5	L+	25-Apr-19	upl
Fabaceae	TRIARVE	<i>Trifolium arvense</i>	rabbit-foot clover	5	ns	ns	ns	5	L+	23-Apr-19	upl
Fabaceae	TRIAURE	<i>Trifolium aureum</i>	greater hop clover	3	ns	ns	ns	3	L+	24-Mar-22	upl
Fabaceae	TRICAMP	<i>Trifolium campestre</i>	low hop clover	4	ns	ns	ns	4	L+	29-Apr-19	upl
Fabaceae	TRIFRAG	<i>Trifolium fragiferum</i> ssp. <i>bonannii</i>	strawberry clover	5	ns	ns	ns	5	L+	23-Apr-19	upl
Fabaceae	TRIHYBR	<i>Trifolium hybridum</i>	alsike clover	1	ns	ns	ns	1	L+	27-Apr-20	upl
Fabaceae	TRIINCA	<i>Trifolium incarnatum</i>	crimson clover	5	ns	ns	ns	5	L+	24-Mar-22	upl
Fabaceae	TRIMEDI	<i>Trifolium medium</i>	zig-zag clover	5	ns	ns	ns	5	L+	02-May-19	upl
Fabaceae	TRIPRAT	<i>Trifolium pratense</i>	red clover	1	ns	ns	ns	1	L+	29-Apr-19	upl
Fabaceae	TRIREPE	<i>Trifolium repens</i>	white clover	1	ns	ns	ns	1	L+	29-Apr-19	upl
Fabaceae	VICAMER	<i>Vicia americana</i> var. <i>americana</i>	American vetch	5	5	2	4	16	LU	27-Apr-20	upl
Fabaceae	VICCRAC	<i>Vicia cracca</i>	cow vetch	1	ns	ns	ns	1	L+	27-Apr-20	upl
Fabaceae	VICSATI	<i>Vicia sativa</i> var. <i>angustifolia</i>	common vetch	3	ns	ns	ns	3	L+	24-Mar-22	upl
Fabaceae	VICTETR	<i>Vicia tetrasperma</i>	slender vetch	2	ns	ns	ns	2	L+	15-Apr-21	upl
Fabaceae	VICVILL	<i>Vicia villosa</i> var. <i>villosa</i>	hairy vetch	5	ns	ns	ns	5	L+	27-Apr-20	upl
Fabaceae	WISSINE	<i>Wisteria sinensis</i>	Chinese wisteria	5	ns	ns	ns	5	L+	29-Apr-19	upl
Fagaceae	FAGGRAN	<i>Fagus grandifolia</i>	American beech	1	4	3	4	12	L4	29-Apr-19	upl
Fagaceae	QUEALBA	<i>Quercus alba</i>	white oak	3	5	4	5	17	L2	15-Apr-21	upl
Fagaceae	QUEMACR	<i>Quercus macrocarpa</i>	bur oak	1	4	3	3	11	L4	29-Apr-19	fac
Fagaceae	QUEROBU	<i>Quercus robur</i>	English oak	3	ns	ns	ns	3	L+	24-Mar-22	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Fagaceae	QUERUBR	<i>Quercus rubra</i>	red oak	1	4	1	5	11	L4	27-Apr-20	upl
Fagaceae	QUEVELU	<i>Quercus velutina</i>	black oak	5	4	4	5	18	L2	24-Apr-19	upl
Fagaceae	QUEXBEB	<i>Quercus x bebbiana</i>	white-bur hybrid oak	5	3	5	4	17	L2	24-Apr-19	upl
Fagaceae	QUEXHAW	<i>Quercus x hawkinsii</i>	red-black hybrid oak	5	4	4	4	17	L2	24-Apr-19	upl
Gentianaceae	CENPULC	<i>Centaureum pulchellum</i>	branching centaury	2	ns	ns	ns	2	L+	24-Mar-22	upl
Gentianaceae	GENANDA	<i>Gentiana andrewsii</i> f. <i>albiflora</i>	white bottle gentian	5	3	4	5	17	L2	24-Mar-22	fac
Gentianaceae	GENANDR	<i>Gentiana andrewsii</i> var. <i>andrewsii</i>	bottle gentian	4	4	4	5	17	L2	24-Mar-22	fac
Gentianaceae	GENPUBE	<i>Gentiana puberulenta</i>	downy gentian	5	5	5	5	20	LX	23-Apr-19	upl
Gentianaceae	GENQUIN	<i>Gentianella quinquefolia</i> ssp. <i>quinquefolia</i>	stiff gentian	5	5	5	5	20	L1	24-Apr-19	upl
Gentianaceae	GENCRIN	<i>Gentianopsis crinita</i>	fringed gentian	4	4	5	5	18	L2	24-Mar-22	obl
Geraniaceae	EROCICU	<i>Erodium cicutarium</i> ssp. <i>cuticularium</i>	filaree	5	ns	ns	ns	5	L+	23-Apr-19	upl
Geraniaceae	GERBICK	<i>Geranium bicknellii</i>	Bicknell's crane's-bill	4	4	4	4	16	L3	27-Apr-20	upl
Geraniaceae	GERMACR	<i>Geranium macrorrhizum</i>	zdravets	4	ns	ns	ns	4	L+	24-Mar-22	upl
Geraniaceae	GERMACU	<i>Geranium maculatum</i>	wild geranium	2	3	4	3	12	L4	27-Apr-20	upl
Geraniaceae	GERMOLL	<i>Geranium molle</i>	dove's-foot crane's-bill	5	ns	ns	ns	5	L+	24-Apr-19	upl
Geraniaceae	GERPHAE	<i>Geranium phaeum</i>	mourning crane's-bill	4	ns	ns	ns	4	L+	23-Apr-19	upl
Geraniaceae	GERPUSI	<i>Geranium pusillum</i>	small-flowered crane's-bill	5	ns	ns	ns	5	L+	27-Apr-20	upl
Geraniaceae	GERROBE	<i>Geranium robertianum</i>	herb Robert	1	ns	ns	ns	1	L+?	29-Apr-19	upl
Geraniaceae	GERSANG	<i>Geranium sanguineum</i>	bloody crane's-bill	5	ns	ns	ns	5	L+	27-Apr-20	upl
Geraniaceae	GERSIBI	<i>Geranium sibiricum</i>	Siberian crane's-bill	5	ns	ns	ns	5	L+	24-Apr-19	upl
Ginkgoaceae	GINBILO	<i>Ginkgo biloba</i>	ginkgo	5	ns	ns	ns	5	L+	27-Apr-20	upl
Grossulariaceae	RIBALPI	<i>Ribes alpinum</i>	alpine currant	5	ns	ns	ns	5	L+	05-Apr-22	upl
Grossulariaceae	RIBAMER	<i>Ribes americanum</i>	wild black currant	1	3	2	2	8	L5	29-Apr-19	fac
Grossulariaceae	RIBODOR	<i>Ribes aureum</i> var. <i>villosum</i>	buffalo currant	3	ns	ns	ns	3	L+	15-Apr-21	upl
Grossulariaceae	RIBCYN0	<i>Ribes cynosbati</i>	prickly gooseberry	1	3	2	2	8	L5	29-Apr-19	upl
Grossulariaceae	RIBGLAN	<i>Ribes glandulosum</i>	skunk currant	5	3	4	4	16	L3	24-Apr-19	obl
Grossulariaceae	RIBHIRT	<i>Ribes hirtellum</i>	smooth gooseberry	3	4	4	4	15	L3	24-Mar-22	obl
Grossulariaceae	RIBHUDS	<i>Ribes hudsonianum</i> var. <i>hudsonianum</i>	northern black currant	5	3	5	5	18	L2	27-Apr-20	obl
Grossulariaceae	RIBNIGR	<i>Ribes nigrum</i>	black currant	4	ns	ns	ns	4	L+	24-Mar-22	upl
Grossulariaceae	RIBRUBR	<i>Ribes rubrum</i>	garden red currant	1	ns	ns	ns	1	L+	27-Apr-20	fac
Grossulariaceae	RIBTRIS	<i>Ribes triste</i>	swamp red currant	2	4	4	5	15	L3	15-Apr-21	obl
Grossulariaceae	RIBUVAC	<i>Ribes uva-crispa</i>	European gooseberry	4	ns	ns	ns	4	L+	23-Apr-19	upl
Haloragaceae	MYRHETE	<i>Myriophyllum heterophyllum</i>	variable water-milfoil	5	4	5	4	18	L2	24-Apr-19	obl
Haloragaceae	MYRSIBI	<i>Myriophyllum sibiricum</i>	northern water-milfoil	3	5	5	4	17	L2	27-Apr-20	obl
Haloragaceae	MYRSPIC	<i>Myriophyllum spicatum</i>	Eurasian water-milfoil	3	ns	ns	ns	3	L+	24-Mar-22	obl
Haloragaceae	MYRVERT	<i>Myriophyllum verticillatum</i>	whorled water-milfoil	5	5	5	4	19	L1	02-May-19	obl
Haloragaceae	PROPALU	<i>Proserpinaca palustris</i>	mermaid-weed	5	5	5	5	20	LX	23-Apr-19	obl
Hamamelidaceae	HAMVIRG	<i>Hamamelis virginiana</i>	witch-hazel	2	4	4	4	14	L3	15-Apr-21	upl
Hydrangeaceae	HYDMACR	<i>Hydrangea macrophylla</i>	big-leaved hydrangea	4	ns	ns	ns	4	L+	23-Apr-19	upl
Hydrangeaceae	PHICORO	<i>Philadelphus coronarius</i>	mock-orange	3	ns	ns	ns	3	L+	27-Apr-20	upl
Hydrocharitaceae	ELOCANA	<i>Elodea canadensis</i>	common water-weed	2	3	5	3	13	L4	24-Mar-22	obl
Hydrocharitaceae	ELONUTT	<i>Elodea nuttallii</i>	Nuttall's water-weed	3	3	5	3	14	L3	15-Apr-21	obl
Hydrocharitaceae	HYDMORS	<i>Hydrocharis morsus-ranae</i>	European frog-bit	3	ns	ns	ns	3	L+	27-Apr-20	obl
Hydrocharitaceae	NAJFLEX	<i>Najas flexilis</i>	bushy naiad	3	4	5	5	17	L2	24-Mar-22	obl
Hydrocharitaceae	NAJGUOL	<i>Najas guadalupensis</i> ssp. <i>olivacea</i>	southern naiad	5	3	5	4	17	L2	24-Apr-19	obl
Hydrocharitaceae	STRALOI	<i>Stratiotes aloides</i>	water-soldier	5	ns	ns	ns	5	L+	02-May-19	obl
Hydrocharitaceae	VALAMER	<i>Vallisneria americana</i>	tape-grass	4	4	5	4	17	L2	24-Mar-22	obl
Hydrophyllaceae	HYDCANE	<i>Hydrophyllum canadense</i>	Canada waterleaf	2	3	5	4	14	L3	24-Mar-22	upl
Hydrophyllaceae	HYDVIRG	<i>Hydrophyllum virginianum</i> var. <i>virginianum</i>	Virginia waterleaf	1	2	1	2	6	L5	29-Apr-19	upl
Hypericaceae	HYPASCY	<i>Hypericum ascyron</i> ssp. <i>pyramidatum</i>	great St. John's-wort	3	4	4	2	13	L4	24-Mar-22	rev
Hypericaceae	HYPCANA	<i>Hypericum canadense</i>	Canada St. John's-wort	5	4	4	5	18	L2	24-Apr-19	obl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Hypericaceae	HYPHIRM	<i>Hypericum hirsutum</i>	hairy St. John's-wort	5	ns	ns	ns	5	L+	24-Apr-19	upl
Hypericaceae	HYPMAJU	<i>Hypericum majus</i>	larger Canada St. John's-wort	4	4	4	5	17	L2	24-Mar-22	obl
Hypericaceae	HYPPERF	<i>Hypericum perforatum</i> ssp. <i>perforatum</i>	common St. John's-wort	1	ns	ns	ns	1	L+	29-Apr-19	upl
Hypericaceae	HYPPROL	<i>Hypericum prolificum</i>	shrubby St. John's-wort	5	5	5	4	19	L1	23-Apr-19	upl
Hypericaceae	HYPSPUN	<i>Hypericum punctatum</i>	spotted St. John's-wort	4	4	4	5	17	L2	24-Apr-19	fac
Hypericaceae	TRIFRAS	<i>Triadenum fraseri</i>	marsh St. John's-wort	3	5	4	5	17	L2	24-Mar-22	obl
Hypoxidaceae	HYPHIRS	<i>Hypoxis hirsuta</i>	yellow star-grass	5	5	5	5	20	LX	02-May-19	upl
Iridaceae	CROVERN	<i>Crocus vernus</i>	crocus	3	ns	ns	ns	3	L+	27-Apr-20	upl
Iridaceae	IRIPSEU	<i>Iris pseudacorus</i>	yellow flag	2	ns	ns	ns	2	L+	24-Mar-22	obl
Iridaceae	IRISIBI	<i>Iris sibirica</i>	Siberian blue flag	4	ns	ns	ns	4	L+	23-Apr-19	upl
Iridaceae	IRIVERS	<i>Iris versicolor</i>	blue flag	2	5	4	5	16	L3	15-Apr-21	obl
Iridaceae	IRIVIRG	<i>Iris virginica</i> var. <i>shrevei</i>	southern blue flag	4	2	4	3	13	L4	24-Apr-19	obl
Iridaceae	IRIGERM	<i>Iris x germanica</i>	garden iris	2	ns	ns	ns	2	L+	15-Apr-21	upl
Iridaceae	SISMONT	<i>Sisyrinchium montanum</i>	blue-eyed grass	2	3	3	5	13	L4	07-Apr-22	fac
Juglandaceae	CARCORD	<i>Carya cordiformis</i>	bitternut hickory	1	4	4	2	11	L4	29-Apr-19	upl
Juglandaceae	CAROVAT	<i>Carya ovata</i> var. <i>ovata</i>	shagbark hickory	2	4	4	4	14	L3	24-Mar-22	fac
Juglandaceae	JUGAILA	<i>Juglans ailantifolia</i>	Japanese walnut	3	ns	ns	ns	3	L+	15-Apr-21	upl
Juglandaceae	JUGCINE	<i>Juglans cinerea</i>	butternut	1	5	4	4	14	L3	15-Apr-21	upl
Juglandaceae	JUGNIGR	<i>Juglans nigra</i>	black walnut	1	1	2	1	5	L5	29-Apr-19	upl
Juglandaceae	JUGREGI	<i>Juglans regia</i>	English walnut	4	ns	ns	ns	4	L+	24-Mar-22	upl
Juglandaceae	JUGXBIS	<i>Juglans x bixbyi</i>	buartnut	3	ns	ns	ns	3	L+	24-Mar-22	upl
Juncaceae	JUNACUM	<i>Juncus acuminatus</i>	sharp-fruited rush	5	4	5	4	18	L2	24-Mar-22	fac
Juncaceae	JUNALPI	<i>Juncus alpinoarticulatus</i> ssp. <i>americanus</i>	Richardson's rush	4	3	4	3	14	L3	24-Mar-22	obl
Juncaceae	JUNARTI	<i>Juncus articulatus</i> ssp. <i>articulatus</i>	jointed rush	1	2	4	2	9	L5	29-Apr-19	obl
Juncaceae	JUNBALT	<i>Juncus balticus</i> ssp. <i>littoralis</i>	Baltic rush	3	2	5	2	12	L4	24-Apr-19	obl
Juncaceae	JUNBRAC	<i>Juncus brachycephalus</i>	small-headed rush	5	3	5	4	17	L2	02-May-19	obl
Juncaceae	JUNBREV	<i>Juncus brevicaudatus</i>	short-tailed rush	5	3	5	4	17	L2	02-May-19	obl
Juncaceae	JUNBUFO	<i>Juncus bufonius</i>	toad rush	2	1	4	1	8	L5	24-Mar-22	fac
Juncaceae	JUNCANA	<i>Juncus canadensis</i>	Canada rush	5	4	5	5	19	L1	27-Apr-20	obl
Juncaceae	JUNCOMP	<i>Juncus compressus</i>	round-fruited rush	2	ns	ns	ns	2	L+	24-Mar-22	fac
Juncaceae	JUNDUDL	<i>Juncus dudleyi</i>	Dudley's rush	1	2	3	1	7	L5	29-Apr-19	fac
Juncaceae	JUNEFFU	<i>Juncus effusus</i> ssp. <i>solutus</i>	soft rush	1	2	4	3	10	L5	27-Apr-20	obl
Juncaceae	JUNGERA	<i>Juncus gerardi</i>	black-grass rush	5	ns	ns	ns	5	L+	02-May-19	obl
Juncaceae	JUNNODO	<i>Juncus nodosus</i>	knotted rush	2	2	5	3	12	L4	24-Mar-22	obl
Juncaceae	JUNTENU	<i>Juncus tenuis</i>	path rush	1	2	1	1	5	L5	29-Apr-19	upl
Juncaceae	JUNTORR	<i>Juncus torreyi</i>	Torrey's rush	2	2	4	2	10	L5	27-Apr-20	fac
Juncaceae	LUZACUM	<i>Luzula acuminata</i> ssp. <i>acuminata</i>	hairy wood rush	3	4	4	3	14	L3	24-Mar-22	upl
Juncaceae	LUZMULT	<i>Luzula multiflora</i> ssp. <i>multiflora</i>	wood rush	3	4	4	3	14	L3	15-Apr-21	upl
Juncaginaceae	TRIMARI	<i>Triglochin maritima</i>	seaside arrow-grass	5	5	5	5	20	L1	23-Apr-19	obl
Juncaginaceae	TRIPALU	<i>Triglochin palustris</i>	marsh arrow-grass	5	5	5	4	19	LX	23-Apr-19	obl
Lamiaceae	AGAFOEN	<i>Agastache foeniculum</i>	fennel giant hyssop	4	ns	ns	ns	4	L+	27-Apr-20	upl
Lamiaceae	AGANEPE	<i>Agastache nepetoides</i>	catnip giant hyssop	5	5	4	3	17	LX	26-Apr-19	upl
Lamiaceae	AGASCRO	<i>Agastache scrophulariifolia</i>	figwort giant hyssop	5	ns	ns	ns	5	L+	27-Apr-20	upl
Lamiaceae	AJUGENE	<i>Ajuga genevensis</i>	erect bugle	5	ns	ns	ns	5	L+	26-Apr-19	upl
Lamiaceae	AJUREPT	<i>Ajuga reptans</i>	common bugle	2	ns	ns	ns	2	L+	15-Apr-21	rev
Lamiaceae	ACIARVE	<i>Clinopodium acinos</i>	mother-of-thyme	4	ns	ns	ns	4	L+	29-Apr-19	upl
Lamiaceae	CLIVULG	<i>Clinopodium vulgare</i> ssp. <i>vulgare</i>	wild basil	2	3	1	3	9	L5	24-Mar-22	upl
Lamiaceae	COLCANA	<i>Collinsonia canadensis</i>	horsebalm	4	5	4	3	16	L3	15-Apr-21	fac
Lamiaceae	DRAPARV	<i>Dracocephalum parviflorum</i>	American dragonhead	5	ns	ns	ns	5	L+	30-Apr-19	upl
Lamiaceae	GALSPEA	<i>Galeopsis speciosa</i>	large-flowered hemp-nettle	5	ns	ns	ns	5	L+	02-May-19	upl
Lamiaceae	GALTETR	<i>Galeopsis tetrahit</i>	hemp-nettle	2	ns	ns	ns	2	L+	27-Apr-20	upl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Lamiaceae	GLEHEDE	<i>Glechoma hederacea</i>	creeping Charlie	1	ns	ns	ns	1	L+	27-Apr-20	upl
Lamiaceae	HEDHISP	<i>Hedeoma hispidum</i>	rough pennyroyal	5	5	4	4	18	L2	24-Apr-19	upl
Lamiaceae	HEDPULE	<i>Hedeoma pulegioides</i>	American pennyroyal	5	4	4	4	17	L2	02-May-19	upl
Lamiaceae	HYSOFFI	<i>Hyssopus officinalis</i>	hyssop	5	ns	ns	ns	5	L+	02-May-19	upl
Lamiaceae	LAMAMPL	<i>Lamium amplexicaule</i>	henbit	3	ns	ns	ns	3	L+	24-Mar-22	upl
Lamiaceae	LAMGALE	<i>Lamium galeobdolon</i>	golden archangel	3	ns	ns	ns	3	L+	24-Mar-22	upl
Lamiaceae	LAMMACU	<i>Lamium maculatum</i>	spotted dead-nettle	2	ns	ns	ns	2	L+	24-Mar-22	upl
Lamiaceae	LAMPURP	<i>Lamium purpureum</i>	purple dead-nettle	3	ns	ns	ns	3	L+	29-Apr-19	upl
Lamiaceae	LEOCARD	<i>Leonurus cardiaca</i> ssp. <i>cardiaca</i>	motherwort	1	ns	ns	ns	1	L+	29-Apr-19	upl
Lamiaceae	LYCAMER	<i>Lycopus americanus</i>	cut-leaved water-horehound	1	4	3	3	11	L4	29-Apr-19	obl
Lamiaceae	LYCX	<i>Lycopus americanus</i> x <i>europaeus</i>	hybrid water-horehound	2	ns	ns	ns	2	L+	24-Mar-22	obl
Lamiaceae	LYCEURO	<i>Lycopus europaeus</i>	European water-horehound	1	ns	ns	ns	1	L+	29-Apr-19	obl
Lamiaceae	LYCUNIF	<i>Lycopus uniflorus</i>	northern water-horehound	1	3	2	3	9	L5	29-Apr-19	obl
Lamiaceae	MELOFFS	<i>Melissa officinalis</i> ssp. <i>officinalis</i>	lemon-balm	4	ns	ns	ns	4	L+	24-Mar-22	upl
Lamiaceae	MENQUA	<i>Mentha aquatica</i>	water mint	5	ns	ns	ns	5	L+	02-May-19	rev
Lamiaceae	MENARVE	<i>Mentha canadensis</i>	wild mint	1	2	2	2	7	L5	29-Apr-19	obl
Lamiaceae	MENSPIC	<i>Mentha spicata</i>	spear mint	1	ns	ns	ns	1	L+	27-Apr-20	fac
Lamiaceae	MENXGEN	<i>Mentha x gracilis</i>	red mint	3	ns	ns	ns	3	L+	28-Apr-20	upl
Lamiaceae	MENXPIP	<i>Mentha x piperita</i>	peppermint	3	ns	ns	ns	3	L+	24-Mar-22	obl
Lamiaceae	MENXVER	<i>Mentha x verticillata</i>	hybrid mint	5	ns	ns	ns	5	L+	23-Apr-19	rev
Lamiaceae	MENXVIL	<i>Mentha x villosa</i>	downy mint	5	ns	ns	ns	5	L+	23-Apr-19	fac
Lamiaceae	MONDIDY	<i>Monarda didyma</i>	bee-balm	4	3	4	4	15	L3	27-Apr-20	fac
Lamiaceae	MONFIST	<i>Monarda fistulosa</i> var. <i>fistulosa</i>	wild bergamot	1	3	2	3	9	L5	26-May-21	upl
Lamiaceae	NEPCATA	<i>Nepeta cataria</i>	catnip	1	ns	ns	ns	1	L+	29-Apr-19	upl
Lamiaceae	ORIVULG	<i>Origanum vulgare</i> ssp. <i>vulgare</i>	wild marjoram	2	ns	ns	ns	2	L+	24-Mar-22	upl
Lamiaceae	PERFRUT	<i>Perilla frutescens</i>	shrubby perilla	5	ns	ns	ns	5	L+	24-Apr-19	upl
Lamiaceae	PHYVIRG	<i>Physostegia virginiana</i> ssp. <i>virginiana</i>	false dragonhead	4	3	4	4	15	L3	24-Mar-22	obl
Lamiaceae	PRULACI	<i>Prunella laciniata</i>	cut-leaved heal-all	5	ns	ns	ns	5	L+	23-Apr-19	upl
Lamiaceae	PRUVULG	<i>Prunella vulgaris</i>	heal-all (sensu lato)	1	ns	ns	ns	1	L+?	24-Mar-22	fac
Lamiaceae	PRUVULA	<i>Prunella vulgaris</i> ssp. <i>lanceolata</i>	heal-all (native)	1	2	2	2	7	L5	29-Apr-19	fac
Lamiaceae	PRUVUVU	<i>Prunella vulgaris</i> ssp. <i>vulgaris</i>	heal-all (European)	2	ns	ns	ns	2	L+	24-Mar-22	upl
Lamiaceae	PYCTENU	<i>Pycnanthemum tenuifolium</i>	narrow-leaved mountain mint	5	3	4	3	15	L3	24-Apr-19	upl
Lamiaceae	PYCVEPI	<i>Pycnanthemum verticillatum</i> var. <i>pilosum</i>	hairy mountain mint	5	5	4	4	18	LX	23-Apr-19	upl
Lamiaceae	PYCVIRG	<i>Pycnanthemum virginianum</i>	Virginia mountain mint	4	2	5	3	14	L3	24-Mar-22	fac
Lamiaceae	SALCOER	<i>Salvia guaranitica</i>	anise-scented sage	5	ns	ns	ns	5	L+	24-Apr-19	upl
Lamiaceae	SALPRAT	<i>Salvia pratensis</i>	meadow sage	5	ns	ns	ns	5	L+	02-May-19	upl
Lamiaceae	SALREFL	<i>Salvia reflexa</i>	deflexed sage	5	ns	ns	ns	5	L+	02-May-19	upl
Lamiaceae	SALSCLA	<i>Salvia sclarea</i>	clary sage	5	ns	ns	ns	5	L+	23-Apr-19	upl
Lamiaceae	SATHORT	<i>Satureja hortensis</i>	summer savoury	5	ns	ns	ns	5	L+	02-May-19	upl
Lamiaceae	SCUGALE	<i>Scutellaria galericulata</i> var. <i>pubescens</i>	common skullcap	2	2	1	2	7	L5	15-Apr-21	obl
Lamiaceae	SCULATE	<i>Scutellaria lateriflora</i>	mad-dog skullcap	2	2	2	3	9	L5	29-Apr-19	obl
Lamiaceae	SCUPAPA	<i>Scutellaria parvula</i> var. <i>parvula</i>	small skullcap	5	5	5	4	19	LX	23-Apr-19	upl
Lamiaceae	STABYZA	<i>Stachys byzantina</i>	lamb's-ears	4	ns	ns	ns	4	L+	24-Mar-22	upl
Lamiaceae	STAHISP	<i>Stachys hispidum</i>	rough hedge-nettle	5	4	4	3	16	L3	24-Apr-19	obl
Lamiaceae	STAPALU	<i>Stachys palustris</i>	marsh hedge-nettle	2	3	4	3	12	L+	24-Mar-22	obl
Lamiaceae	TEUCACA	<i>Teucrium canadense</i>	wood-sage	3	3	3	4	13	L4	07-Apr-22	fac
Lamiaceae	THYPRAE	<i>Thymus praecox</i> ssp. <i>britannicus</i>	creeping thyme	3	ns	ns	ns	3	L+	27-Apr-20	upl
Lamiaceae	THYPULE	<i>Thymus pulegioides</i> ssp. <i>pulegioides</i>	lemon thyme	5	ns	ns	ns	5	L+	15-Apr-21	upl
Lardizabalaceae	AKEQUIN	<i>Akebia quinata</i>	chocolate-vine	5	ns	ns	ns	5	L+	24-Apr-19	upl
Lauraceae	LINBENZ	<i>Lindera benzoin</i>	spice-bush	5	5	4	4	18	L2	15-Apr-21	fac
Lauraceae	SASALBI	<i>Sassafras albidum</i>	sassafras	5	2	4	2	13	L4	24-Apr-19	upl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Lentibulariaceae	UTRGIBB	<i>Utricularia gibba</i>	humped bladderwort	5	2	5	5	17	L2	05-Apr-22	obl
Lentibulariaceae	UTRINTE	<i>Utricularia intermedia</i>	flat-leaved bladderwort	4	5	5	5	19	L1	29-Apr-19	obl
Lentibulariaceae	UTRMINO	<i>Utricularia minor</i>	small bladderwort	3	4	5	5	17	L2	24-Mar-22	obl
Lentibulariaceae	UTRVULG	<i>Utricularia vulgaris</i> ssp. <i>macrorhiza</i>	common bladderwort	2	4	5	4	15	L3	24-Mar-22	obl
Liliaceae	CLIBORE	<i>Clintonia borealis</i>	bluebead lily	2	5	4	5	16	L3	15-Apr-21	fac
Liliaceae	ERYALBI	<i>Erythronium albidum</i>	white trout-lily	4	3	4	4	15	L3	29-Apr-19	upl
Liliaceae	ERYAMER	<i>Erythronium americanum</i> ssp. <i>americanum</i>	yellow trout-lily	1	3	2	2	8	L5	29-Apr-19	upl
Liliaceae	FRIMELE	<i>Fritillaria meleagris</i>	snake-lily	5	ns	ns	ns	5	L+	02-May-19	upl
Liliaceae	LILLANC	<i>Lilium lancifolium</i>	tiger lily	4	ns	ns	ns	4	L+	27-Apr-20	upl
Liliaceae	LILMICH	<i>Lilium michiganense</i>	Michigan lily	2	4	3	5	14	L3	24-Mar-22	fac
Liliaceae	LILPHIL	<i>Lilium philadelphicum</i>	wood lily	5	5	5	5	20	LX	02-May-19	upl
Liliaceae	MEDVIRG	<i>Medeola virginiana</i>	Indian cucumber-root	3	5	4	5	17	L2	15-Apr-21	upl
Liliaceae	STRROSE	<i>Streptopus lanceolatus</i> var. <i>lanceolatus</i>	rose twisted-stalk	2	4	4	5	15	L3	15-Apr-21	upl
Liliaceae	TULXHYB	<i>Tulipa gesneriana</i>	garden tulip	3	ns	ns	ns	3	L+	24-Mar-22	upl
Liliaceae	TULSYLV	<i>Tulipa sylvestris</i>	wild tulip	4	ns	ns	ns	4	L+	23-Apr-19	upl
Limnanthaceae	FLOPROS	<i>Floerkea proserpinacoides</i>	false mermaid	5	4	4	4	17	L2	24-Apr-19	fac
Linaceae	LINMEME	<i>Linum medium</i> var. <i>medium</i>	stiff yellow flax	5	5	5	5	20	LX	23-Apr-19	fac
Linaceae	LINPERE	<i>Linum perenne</i>	perennial flax	4	ns	ns	ns	4	L+	23-Apr-19	upl
Linaceae	LINUSIT	<i>Linum usitatissimum</i>	common flax	3	ns	ns	ns	3	L+	27-Apr-20	upl
Linaceae	LINVIRG	<i>Linum virginianum</i>	Virginia yellow flax	5	5	5	4	19	LX	23-Apr-19	upl
Linderniaceae	LINDUDU	<i>Lindernia dubia</i> var. <i>dubia</i>	false pimpernel	4	3	5	4	16	L3	24-Mar-22	obl
Loranthaceae	ARCPUSI	<i>Arceuthobium pusillum</i>	dwarf mistletoe	5	4	5	5	19	L1	02-May-19	fac
Lycopodiaceae	LYCDEND	<i>Dendrolycopodium dendroideum</i>	round-branched ground-pine	3	5	5	5	18	L2	15-Apr-21	upl
Lycopodiaceae	LYCHICK	<i>Dendrolycopodium hickeyi</i>	Hickey's ground-pine	5	5	5	5	20	L1	24-Apr-19	upl
Lycopodiaceae	LYCOBSC	<i>Dendrolycopodium obscurum</i>	ground-pine	5	5	5	5	20	L1	24-Apr-19	upl
Lycopodiaceae	DIPDIGI	<i>Diphasiastrum digitatum</i>	crowfoot club-moss	4	4	5	5	18	L2	27-Apr-20	upl
Lycopodiaceae	DIPTRIS	<i>Diphasiastrum tristachyum</i>	ground-cedar	5	5	5	5	20	L1	24-Apr-19	upl
Lycopodiaceae	HUPLUCI	<i>Huperzia lucidula</i>	shining club-moss	4	5	5	5	19	L1	15-Apr-21	upl
Lycopodiaceae	LYCCLAV	<i>Lycopodium clavatum</i>	running club-moss	5	5	5	5	20	L1	24-Apr-19	upl
Lycopodiaceae	LYCANNO	<i>Spinulum annotinum</i>	stiff club-moss	4	5	5	5	19	L1	24-Apr-19	rev
Lythraceae	DECVERT	<i>Decodon verticillatus</i>	swamp loosestrife	4	5	4	5	18	L2	27-Apr-20	obl
Lythraceae	LYTSALI	<i>Lythrum salicaria</i>	purple loosestrife	1	ns	ns	ns	1	L+	27-Apr-20	obl
Malvaceae	ABUTHEO	<i>Abutilon theophrasti</i>	velvet-leaf	2	ns	ns	ns	2	L+	24-Mar-22	upl
Malvaceae	ALCROSE	<i>Alcea rosea</i>	hollyhock	5	ns	ns	ns	5	L+	23-Apr-19	upl
Malvaceae	ALTHIRS	<i>Althaea hirsuta</i>	rough marsh mallow	5	ns	ns	ns	5	L+	23-Apr-19	upl
Malvaceae	ALTOFFI	<i>Althaea officinalis</i>	marsh mallow	5	ns	ns	ns	5	L+	15-Apr-21	upl
Malvaceae	HIBMOSC	<i>Hibiscus moscheutos</i> ssp. <i>moscheutos</i>	swamp rose-mallow	5	4	ns	4	13	L+?	29-Apr-19	obl
Malvaceae	HIBSYRI	<i>Hibiscus syriacus</i>	rose-of-Sharon	4	ns	ns	ns	4	L+	24-Mar-22	upl
Malvaceae	HIBTRIO	<i>Hibiscus trionum</i>	flower-of-an-hour	5	ns	ns	ns	5	L+	23-Apr-19	upl
Malvaceae	MALALCE	<i>Malva alcea</i>	European mallow	5	ns	ns	ns	5	L+	24-Mar-22	upl
Malvaceae	MALMOSC	<i>Malva moschata</i>	musk mallow	3	ns	ns	ns	3	L+	15-Apr-21	upl
Malvaceae	MALNEGL	<i>Malva neglecta</i>	common mallow	1	ns	ns	ns	1	L+	27-Apr-20	upl
Malvaceae	MALROTU	<i>Malva pusilla</i>	round-leaved mallow	5	ns	ns	ns	5	L+	23-Apr-19	upl
Malvaceae	MALSYL	<i>Malva sylvestris</i>	high mallow	5	ns	ns	ns	5	L+	23-Apr-19	upl
Malvaceae	TILAMER	<i>Tilia americana</i>	basswood	1	3	1	3	8	L5	29-Apr-19	upl
Malvaceae	TILCORD	<i>Tilia cordata</i>	little-leaf linden	2	ns	ns	ns	2	L+	24-Mar-22	upl
Malvaceae	TILXFLA	<i>Tilia x flavescens</i>	hybrid linden	3	ns	ns	ns	3	L+	24-Mar-22	upl
Marsileaceae	MARQUAD	<i>Marsilea quadrifolia</i>	European waterclover	5	ns	ns	ns	5	L+	02-May-19	upl
Melanthiaceae	ZIGELEG	<i>Anticlea elegans</i>	white camas	5	5	4	5	19	LX	23-Apr-19	upl
Melanthiaceae	TRIUNDU	<i>Trillidium undulatum</i>	painted trillium	5	5	4	5	19	L1	02-May-19	upl
Melanthiaceae	TRICERN	<i>Trillium cernuum</i>	nodding trillium	5	2	5	5	17	L2	27-Apr-20	fac

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Melanthiaceae	TRICUNE	<i>Trillium cuneatum</i>	sweet toadshade trillium	5	ns	ns	ns	5	L+	15-Apr-21	upl
Melanthiaceae	TRIREC	<i>Trillium erectum</i>	red trillium	1	4	3	5	13	L4	24-Mar-22	upl
Melanthiaceae	TRIGRAN	<i>Trillium grandiflorum</i>	white trillium	1	3	3	5	12	L4	29-Apr-19	upl
Melanthiaceae	TRILUTE	<i>Trillium luteum</i>	yellow trillium	5	ns	ns	ns	5	L+	23-Apr-19	upl
Menispermaceae	MENCANA	<i>Menispermum canadense</i>	moonseed	2	4	4	4	14	L3	24-Mar-22	fac
Menyanthaceae	MENTRIF	<i>Menyanthes trifoliata</i>	bog buckbean	4	4	4	5	17	L2	24-Apr-19	obl
Menyanthaceae	NYMPELT	<i>Nymphoides peltata</i>	floating-heart	5	ns	ns	ns	5	L+	23-Apr-19	obl
Molluginaceae	MOLVERT	<i>Mollugo verticillata</i>	carpet-weed	5	ns	ns	ns	5	L+	23-Apr-19	upl
Montiaceae	CLACARO	<i>Claytonia caroliniana</i>	broad-leaved spring beauty	2	4	5	5	16	L3	24-Mar-22	upl
Montiaceae	CLAVIRG	<i>Claytonia virginica</i>	narrow-leaved spring beauty	2	4	4	5	15	L3	15-Apr-21	fac
Moraceae	MACPOMI	<i>Maclura pomifera</i>	Osage-orange	5	ns	ns	ns	5	L+	23-Apr-19	upl
Moraceae	MORALBA	<i>Morus alba</i>	white mulberry	1	ns	ns	ns	1	L+	24-Mar-22	upl
Moraceae	MORX	<i>Morus alba x rubra</i>	hybrid mulberry	5	ns	ns	ns	5	L+	25-Apr-19	upl
Moraceae	MORRUBR	<i>Morus rubra</i>	red mulberry	5	5	5	4	19	LX	25-Apr-19	upl
Myricaceae	COMPERE	<i>Comptonia peregrina</i>	sweet-fern	5	5	5	5	20	L1	24-Apr-19	upl
Myricaceae	MYRPENS	<i>Morella pensylvanica</i>	bayberry	5	ns	ns	ns	5	L+	23-Apr-19	upl
Myricaceae	MYRGALE	<i>Myrica gale</i>	sweet gale	5	4	3	5	17	L2	24-Apr-19	obl
Nyctaginaceae	MIRNYCT	<i>Mirabilis nyctaginea</i>	wild four o'clock	4	ns	ns	ns	4	L+	23-Apr-19	upl
Nymphaeaceae	NUPVARI	<i>Nuphar variegata</i>	bullhead lily	3	4	5	3	15	L3	27-Apr-20	obl
Nymphaeaceae	NYMODOR	<i>Nymphaea odorata</i>	fragrant water lily (sensu lato)	3	3	5	4	15	L3	29-Apr-19	obl
Nymphaeaceae	NYMODOD	<i>Nymphaea odorata</i> ssp. <i>odorata</i>	fragrant water-lily	3	4	5	4	16	L3	24-Mar-22	obl
Nymphaeaceae	NYMODTU	<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	tuberous water-lily	3	3	5	3	14	L3	24-Mar-22	obl
Oleaceae	FORSUSP	<i>Forsythia suspensa</i>	weeping forsythia	3	ns	ns	ns	3	L+	24-Mar-22	upl
Oleaceae	FORVIRI	<i>Forsythia viridissima</i>	forsythia	2	ns	ns	ns	2	L+	29-Apr-19	upl
Oleaceae	FORXINT	<i>Forsythia x intermedia</i>	border forsythia	4	ns	ns	ns	4	L+	24-Mar-22	upl
Oleaceae	FRAAMER	<i>Fraxinus americana</i>	white ash	1	5	0	3	9	L5	29-Apr-19	upl
Oleaceae	FRAEXCE	<i>Fraxinus excelsior</i>	European ash	3	ns	ns	ns	3	L+	24-Mar-22	upl
Oleaceae	FRANIGR	<i>Fraxinus nigra</i>	black ash	1	5	4	3	13	L4	29-Apr-19	obl
Oleaceae	FRAPENN	<i>Fraxinus pennsylvanica</i>	red ash	1	5	0	3	9	L5	07-Apr-22	fac
Oleaceae	FRAQUAD	<i>Fraxinus quadrangulata</i>	blue ash	5	ns	ns	ns	5	L+	23-Apr-19	upl
Oleaceae	LIGOBTU	<i>Ligustrum obtusifolium</i>	Amur privet	5	ns	ns	ns	5	L+	25-Apr-19	upl
Oleaceae	LIGVULG	<i>Ligustrum vulgare</i>	privet	1	ns	ns	ns	1	L+	15-Apr-21	upl
Oleaceae	SYRRETI	<i>Syringa reticulata</i>	Japanese tree lilac	3	ns	ns	ns	3	L+	07-Apr-22	upl
Oleaceae	SYRVILL	<i>Syringa villosa</i>	downy lilac	4	ns	ns	ns	4	L+	23-Apr-19	upl
Oleaceae	SYRVULG	<i>Syringa vulgaris</i>	common lilac	1	ns	ns	ns	1	L+	29-Apr-19	upl
Oleaceae	SYRXPRES	<i>Syringa x prestoniae</i>	Preston lilac	4	ns	ns	ns	4	L+	29-Apr-19	upl
Onagraceae	EPIANGU	<i>Chamaenerion angustifolium</i> ssp. <i>angustifolium</i>	fire-weed	4	4	4	4	16	L3	27-Apr-20	upl
Onagraceae	CIRALPI	<i>Circaea alpina</i> ssp. <i>alpina</i>	smaller enchanter's nightshade	2	4	4	4	14	L3	24-Mar-22	obl (S)
Onagraceae	CIRLUTE	<i>Circaea canadensis</i> ssp. <i>canadensis</i>	enchanter's nightshade	1	1	1	1	4	L5	29-Apr-19	upl
Onagraceae	EPICICI	<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i>	sticky willow-herb	1	2	2	2	7	L5	27-Apr-20	obl (S)
Onagraceae	EPICOLO	<i>Epilobium coloratum</i>	purple-leaved willow-herb	1	3	2	2	8	L5	27-Apr-20	obl
Onagraceae	EPIHIRS	<i>Epilobium hirsutum</i>	European willow-herb	2	ns	ns	ns	2	L+	24-Mar-22	obl
Onagraceae	EPILEPT	<i>Epilobium leptophyllum</i>	narrow-leaved willow-herb	2	5	4	4	15	L3	24-Mar-22	obl
Onagraceae	EPIPARV	<i>Epilobium parviflorum</i>	small-flowered willow-herb	1	ns	ns	ns	1	L+	27-Apr-20	fac
Onagraceae	EPISTRI	<i>Epilobium strictum</i>	downy willow-herb	3	4	5	4	16	L3	15-Apr-21	obl
Onagraceae	LUDPALU	<i>Ludwigia palustris</i>	water purslane	3	3	4	4	14	L3	24-Mar-22	obl
Onagraceae	OENBIEN	<i>Oenothera biennis</i>	common evening-primrose	1	1	1	1	4	L5	27-Apr-20	upl
Onagraceae	OENFRUT	<i>Oenothera fruticosa</i> ssp. <i>tetragona</i>	sundrops	4	ns	ns	ns	4	L+	24-Mar-22	upl
Onagraceae	GAUBIEN	<i>Oenothera gaura</i>	biennial gaura	5	5	4	4	18	LX	23-Apr-19	upl
Onagraceae	OENOAKE	<i>Oenothera oakesiana</i>	Oakes' evening-primrose	4	3	5	3	15	L3	24-Apr-19	upl
Onagraceae	OENPARV	<i>Oenothera parviflora</i>	smaller evening-primrose	3	3	4	3	13	L4	29-Apr-19	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Onagraceae	OENPERE	<i>Oenothera perennis</i>	perennial evening-primrose	5	3	4	5	17	L2	24-Apr-19	upl
Onagraceae	OENPILO	<i>Oenothera pilosella</i>	pilose sundrops	5	3	5	4	17	L2	24-Apr-19	upl
Onagraceae	OENVILL	<i>Oenothera villosa</i> ssp. <i>villosa</i>	villose evening-primrose	5	3	5	4	17	L2	23-Apr-19	upl
Onocleaceae	MATSTRU	<i>Matteuccia struthiopteris</i> var. <i>pennsylvanica</i>	ostrich fern	1	2	1	2	6	L5	29-Apr-19	fac
Onocleaceae	ONOSENS	<i>Onoclea sensibilis</i>	sensitive fern	1	3	1	3	8	L5	29-Apr-19	obl
Ophioglossaceae	BOTLANC	<i>Botrychium angustisegmentum</i>	triangle grape fern	5	5	5	5	20	LX	23-Apr-19	upl
Ophioglossaceae	BOTMATR	<i>Botrychium matricariifolium</i>	daisy-leaved grape fern	4	5	5	5	19	L1	29-Apr-19	upl
Ophioglossaceae	BOTSIMP	<i>Botrychium simplex</i> var. <i>simplex</i>	least grape fern	5	5	5	5	20	LX	23-Apr-19	upl
Ophioglossaceae	BOTVIRG	<i>Botrypus virginianus</i>	rattlesnake fern	3	5	4	5	17	L2	24-Mar-22	upl
Ophioglossaceae	OPHPUSI	<i>Ophioglossum pusillum</i>	northern adder's-tongue fern	5	5	5	5	20	L1	24-Apr-19	fac
Ophioglossaceae	BOTDISS	<i>Sceptridium dissectum</i>	cut-leaved grape fern	4	4	5	5	18	L2	15-Apr-21	upl
Ophioglossaceae	BOTMULT	<i>Sceptridium multifidum</i>	leathery grape fern	5	5	5	5	20	L1	02-May-19	upl
Ophioglossaceae	BOTONEI	<i>Sceptridium oneidense</i>	blunt-lobed grape fern	5	5	5	4	19	LX	02-May-19	upl
Orchidaceae	APLHYEM	<i>Aplectrum hyemale</i>	putty-root	5	5	5	0	15	LX	23-Apr-19	upl
Orchidaceae	AREBULB	<i>Arethusa bulbosa</i>	dragon's-mouth orchid	5	5	5	5	20	LX	23-Apr-19	obl
Orchidaceae	CALTUBE	<i>Calopogon tuberosus</i> var. <i>tuberosus</i>	grass pink	5	5	5	5	20	L1	24-Apr-19	obl
Orchidaceae	CALBULB	<i>Calypso bulbosa</i> var. <i>americana</i>	calypso	5	5	5	5	20	LX	23-Apr-19	rev
Orchidaceae	COEVIRI	<i>Coeloglossum viride</i>	bracted green orchid	5	5	5	5	20	LX	23-Apr-19	upl
Orchidaceae	CORMACU	<i>Corallorhiza maculata</i>	spotted coral-root	5	5	3	5	18	L2	07-Apr-22	upl
Orchidaceae	CORODON	<i>Corallorhiza odontorhiza</i>	autumn coral-root	5	2	5	5	17	L2	24-Mar-22	upl
Orchidaceae	CORSTRI	<i>Corallorhiza striata</i> var. <i>striata</i>	striped coral-root	5	5	5	4	19	LX	23-Apr-19	upl
Orchidaceae	CORTRIF	<i>Corallorhiza trifida</i>	early coral-root	4	5	5	5	19	L1	24-Apr-19	fac
Orchidaceae	CYPACAU	<i>Cypripedium acaule</i>	moccasin flower	5	5	5	5	20	L1	24-Apr-19	fac
Orchidaceae	CYPARIE	<i>Cypripedium arietinum</i>	ram's-head lady's-slipper	5	5	5	5	20	LX	23-Apr-19	upl
Orchidaceae	CYPCAPA	<i>Cypripedium parviflorum</i> var. <i>makasin</i>	smaller yellow lady's-slipper	2	4	4	5	15	L3	15-Apr-21	fac
Orchidaceae	CYPCAPU	<i>Cypripedium parviflorum</i> var. <i>pubescens</i>	larger yellow lady's-slipper	3	4	5	4	16	L3	27-Apr-20	upl
Orchidaceae	CYPREGI	<i>Cypripedium reginae</i>	showy lady's-slipper	3	4	5	5	17	L2	24-Mar-22	obl
Orchidaceae	EPIHELL	<i>Epipactis helleborine</i>	helleborine	1	ns	ns	ns	1	L+	29-Apr-19	upl
Orchidaceae	GALSPEC	<i>Galearis spectabilis</i>	showy orchis	5	5	5	5	20	L1	29-Apr-19	upl
Orchidaceae	GOOPUBE	<i>Goodyera pubescens</i>	downy rattlesnake-plantain	5	5	5	5	20	L1	23-Apr-19	upl
Orchidaceae	GOOREPE	<i>Goodyera repens</i>	dwarf rattlesnake-plantain	5	5	5	4	19	LX	23-Apr-19	upl
Orchidaceae	LIPLOES	<i>Liparis loeselii</i>	Loesel's twayblade	3	3	5	5	16	L3	24-Mar-22	obl
Orchidaceae	MALMONO	<i>Malaxis monophyllos</i> var. <i>brachypoda</i>	white adder's-mouth	5	4	5	5	19	L1	02-May-19	obl
Orchidaceae	LISCORD	<i>Neottia cordata</i>	heart-leaved twayblade	5	4	5	5	19	L1	24-Apr-19	obl (S)
Orchidaceae	PLAAQUI	<i>Platanthera aquilonis</i>	tall northern green orchis	3	4	5	5	17	L2	07-Apr-22	obl
Orchidaceae	PLABLEP	<i>Platanthera blephariglottis</i> var. <i>blephariglottis</i>	white-fringed orchis	5	5	5	5	20	LX	23-Apr-19	obl
Orchidaceae	PLACLAV	<i>Platanthera clavellata</i>	club-spur orchis	5	5	5	5	20	LX	23-Apr-19	obl
Orchidaceae	PLAFLAV	<i>Platanthera flava</i> var. <i>herbiola</i>	tuberclad orchis	5	5	5	5	20	LX	23-Apr-19	obl
Orchidaceae	PLAHOOK	<i>Platanthera hookeri</i>	Hooker's orchis	5	5	4	5	19	LX	23-Apr-19	upl
Orchidaceae	PLALACE	<i>Platanthera lacera</i>	ragged fringed orchis	5	5	5	5	20	L1	24-Apr-19	obl
Orchidaceae	PLAObTU	<i>Platanthera obtusata</i> ssp. <i>obtusata</i>	small northern bog orchis	5	4	5	5	19	LX	23-Apr-19	obl
Orchidaceae	PLAPSYC	<i>Platanthera psycodes</i>	small purple-fringed orchis	5	5	5	5	20	LX	23-Apr-19	obl
Orchidaceae	POGOPHI	<i>Pogonia ophioglossoides</i>	rose pogonia	5	4	5	5	19	L1	24-Apr-19	obl
Orchidaceae	SPICASE	<i>Spiranthes casei</i> var. <i>casei</i>	Case's ladies'-tresses	5	4	5	5	19	L1	23-Apr-19	upl
Orchidaceae	SPICERN	<i>Spiranthes incurva</i>	nodding ladies'-tresses	3	3	5	4	15	L3	15-Apr-21	fac
Orchidaceae	SPILAGR	<i>Spiranthes lacera</i> var. <i>gracilis</i>	southern slender ladies'-tresses	5	5	5	4	19	LX	02-May-19	upl
Orchidaceae	SPILALA	<i>Spiranthes lacera</i> var. <i>lacera</i>	northern slender ladies'-tresses	5	5	5	5	20	L1	02-May-19	upl
Orchidaceae	SPILUCI	<i>Spiranthes lucida</i>	shining ladies'-tresses	5	4	5	5	19	L1	15-Apr-21	obl
Orchidaceae	SPIMAGN	<i>Spiranthes magnicamporum</i>	Great Plains ladies'-tresses	5	3	5	5	18	L2	24-Apr-19	upl
Orchidaceae	SPIROMA	<i>Spiranthes romanzoffiana</i>	hooded ladies'-tresses	5	4	5	5	19	L1	24-Apr-19	obl
Orobanchaceae	AGAPAUP	<i>Agalinis purpurea</i> var. <i>parviflora</i>	small-flowered gerardia	5	4	5	5	19	L1	23-Apr-19	obl



## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Orobanchaceae	AGAPURP	<i>Agalinis purpurea</i> var. <i>purpurea</i>	purple gerardia	5	5	5	5	20	LX	23-Apr-19	fac
Orobanchaceae	AGATENU	<i>Agalinis tenuifolia</i>	slender gerardia	3	4	5	4	16	L3	24-Mar-22	fac
Orobanchaceae	OROUNIF	<i>Aphyllon uniflorum</i>	one-flowered cancer-root	5	5	5	4	19	L1	24-Apr-19	upl
Orobanchaceae	AURFLAV	<i>Aureolaria flava</i>	yellow false foxglove	5	5	5	5	20	LX	23-Apr-19	upl
Orobanchaceae	AURPEDI	<i>Aureolaria pedicularia</i>	fern-leaved false foxglove	5	5	5	5	20	LX	23-Apr-19	upl
Orobanchaceae	CASCOCC	<i>Castilleja coccinea</i>	Indian paintbrush	5	5	5	5	20	LX	23-Apr-19	upl
Orobanchaceae	CONAMER	<i>Conopholis americana</i>	squaw-root	5	4	5	5	19	L1	24-Apr-19	upl
Orobanchaceae	PIVIRG	<i>Epifagus virginiana</i>	beech-drops	2	3	5	2	12	L4	24-Mar-22	upl
Orobanchaceae	EUPSTRI	<i>Euphrasia stricta</i>	European eyebright	5	ns	ns	ns	5	L+	07-Apr-22	upl
Orobanchaceae	MELLINE	<i>Melampyrum lineare</i>	cow-wheat	5	5	5	4	19	L1	24-Apr-19	upl
Orobanchaceae	PEDCANA	<i>Pedicularis canadensis</i>	wood-betony	4	5	5	5	19	L1	24-Apr-19	upl
Orobanchaceae	PEDLANC	<i>Pedicularis lanceolata</i>	swamp lousewort	5	5	5	5	20	LX	23-Apr-19	obl
Osmundaceae	OSMCLAA	<i>Claytosmunda claytoniana</i>	interrupted fern	3	5	5	5	18	L2	15-Apr-21	fac
Osmundaceae	OSMREGA	<i>Osmunda regalis</i> var. <i>spectabilis</i>	royal fern	3	4	4	5	16	L3	15-Apr-21	obl
Osmundaceae	OSMCINN	<i>Osmundastrum cinnamomeum</i>	cinnamon fern	2	4	5	5	16	L3	15-Apr-21	obl
Oxalidaceae	OXADILL	<i>Oxalis dillenii</i>	deflexed yellow wood-sorrel	2	1	0	1	4	L5	24-Mar-22	upl
Oxalidaceae	OXAACMO	<i>Oxalis montana</i>	pink wood-sorrel	4	4	5	4	17	L2	24-Apr-19	fac
Oxalidaceae	OXASTRI	<i>Oxalis stricta</i>	common yellow wood-sorrel	1	1	1	1	4	L5	27-Apr-20	upl
Paeoniaceae	PAEOFFI	<i>Paeonia officinalis</i>	peony	3	ns	ns	ns	3	L+	27-Apr-20	upl
Paeoniaceae	PAESUFF	<i>Paeonia</i> x <i>suffruticosa</i>	tree peony	5	ns	ns	ns	5	L+	23-Apr-19	upl
Papaveraceae	ADLFUNG	<i>Adlumia fungosa</i>	climbing fumitory	5	5	3	4	17	LX	23-Apr-19	upl
Papaveraceae	CORSEMP	<i>Capnoides sempervirens</i>	pale corydalis	5	5	4	4	18	LX	23-Apr-19	upl
Papaveraceae	CHEMAJU	<i>Chelidonium majus</i>	celandine	1	ns	ns	ns	1	L+	29-Apr-19	upl
Papaveraceae	CORAURE	<i>Corydalis aurea</i> ssp. <i>aurea</i>	golden corydalis	5	4	4	3	16	L3	24-Apr-19	upl
Papaveraceae	CORINTE	<i>Corydalis solida</i>	pink European corydalis	4	ns	ns	ns	4	L+	24-Mar-22	upl
Papaveraceae	DICCANA	<i>Dicentra canadensis</i>	squirrel-corn	2	4	5	4	15	L3	24-Mar-22	upl
Papaveraceae	DICCUCU	<i>Dicentra cucullaria</i>	Dutchman's breeches	2	4	4	5	15	L3	15-Apr-21	upl
Papaveraceae	FUMOFFI	<i>Fumaria officinalis</i>	common fumitory	5	ns	ns	ns	5	L+	02-May-19	upl
Papaveraceae	DICSPEC	<i>Lamprocapnos spectabilis</i>	bleeding hearts	4	ns	ns	ns	4	L+	29-Apr-19	upl
Papaveraceae	PAPDUBI	<i>Papaver dubium</i>	smooth-fruited poppy	5	ns	ns	ns	5	L+	30-Apr-19	upl
Papaveraceae	PAPORIE	<i>Papaver orientale</i>	oriental poppy	5	ns	ns	ns	5	L+	29-Apr-19	upl
Papaveraceae	PAPRHOE	<i>Papaver rhoeas</i>	corn poppy	5	ns	ns	ns	5	L+	23-Apr-19	upl
Papaveraceae	PAPSOMN	<i>Papaver somniferum</i>	opium poppy	5	ns	ns	ns	5	L+	23-Apr-19	upl
Papaveraceae	SANCANG	<i>Sanguinaria canadensis</i>	bloodroot	1	3	2	3	9	L5	27-Apr-20	upl
Papaveraceae	STYDIPH	<i>Stylophorum diphyllum</i>	wood-poppy	5	ns	ns	ns	5	L+	24-Apr-19	upl
Penthoraceae	PENSEDO	<i>Penthorum sedoides</i>	ditch stonecrop	2	2	4	3	11	L4	24-Mar-22	obl
Phrymaceae	MIMGLAB	<i>Erythranthe geyeri</i>	smooth monkey-flower	5	5	4	5	19	LX	23-Apr-19	obl
Phrymaceae	MIMMOSC	<i>Erythranthe moschata</i>	musk-flower	5	5	4	4	18	L2	24-Apr-19	obl
Phrymaceae	MIMRING	<i>Mimulus ringens</i> var. <i>ringens</i>	square-stemmed monkey-flower	2	3	3	4	12	L4	24-Mar-22	obl
Phrymaceae	PHRLEPT	<i>Phryma leptostachya</i> var. <i>leptostachya</i>	lopseed	2	2	3	2	9	L5	24-Mar-22	upl
Phytolaccaceae	PHYAMER	<i>Phytolacca americana</i> var. <i>americana</i>	pokeweed	4	ns	ns	ns	4	L+	27-Apr-20	upl
Pinaceae	ABIBALS	<i>Abies balsamea</i>	balsam fir	2	3	4	5	14	L3	15-Apr-21	fac
Pinaceae	LARDECI	<i>Larix decidua</i>	European larch	3	ns	ns	ns	3	L+	23-Apr-19	upl
Pinaceae	LARLARI	<i>Larix laricina</i>	tamarack	2	4	4	4	14	L3	24-Mar-22	obl
Pinaceae	LARXPEN	<i>Larix x pendula</i>	European-tamarack hybrid larch	5	ns	ns	ns	5	L+	23-Apr-19	rev
Pinaceae	PICABIE	<i>Picea abies</i>	Norway spruce	2	ns	ns	ns	2	L+	24-Mar-22	upl
Pinaceae	PICGLAU	<i>Picea glauca</i>	white spruce	2	5	4	4	15	L3	24-Mar-22	fac
Pinaceae	PICMARI	<i>Picea mariana</i>	black spruce	4	4	5	5	18	L2	24-Mar-22	obl (S)
Pinaceae	PICPUNG	<i>Picea pungens</i>	Colorado spruce	5	ns	ns	ns	5	L+	23-Apr-19	upl
Pinaceae	PINBANK	<i>Pinus banksiana</i>	Jack pine	5	ns	ns	ns	5	L+	23-Apr-19	upl
Pinaceae	PINNIGR	<i>Pinus nigra</i>	Austrian pine	3	ns	ns	ns	3	L+	27-Apr-20	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Pinaceae	PINRESI	<i>Pinus resinosa</i>	red pine	5	5	5	5	20	L1	24-Mar-22	upl
Pinaceae	PINSTRO	<i>Pinus strobus</i>	white pine	1	4	3	4	12	L4	29-Apr-19	fac
Pinaceae	PINSYLV	<i>Pinus sylvestris</i> var. <i>sylvestris</i>	Scots pine	1	ns	ns	ns	1	L+	29-Apr-19	rev
Pinaceae	PSEMEGL	<i>Pseudotsuga menziesii</i> var. <i>glauca</i>	Rocky Mountain Douglas-fir	5	ns	ns	ns	5	L+	24-Mar-22	upl
Pinaceae	TSUCANA	<i>Tsuga canadensis</i>	eastern hemlock	1	4	3	5	13	L4	29-Apr-19	fac
Plantaginaceae	ANTMAJU	<i>Antirrhinum majus</i>	snapdragon	5	ns	ns	ns	5	L+	27-Apr-19	upl
Plantaginaceae	CALPALT	<i>Callitriche palustris</i>	marsh water star-wort	4	3	4	4	15	L3	27-Apr-20	obl
Plantaginaceae	CHAMINU	<i>Chaenorhinum minus</i> ssp. <i>minus</i>	dwarf snapdragon	2	ns	ns	ns	2	L+	15-Apr-21	upl
Plantaginaceae	CHEGLAB	<i>Chelone glabra</i>	white turtlehead	2	3	4	5	14	L3	24-Apr-19	obl
Plantaginaceae	CHEOBLI	<i>Chelone obliqua</i>	slender pink turtlehead	5	ns	ns	ns	5	L+	07-Apr-22	fac
Plantaginaceae	CYMMURA	<i>Cymbalaria muralis</i>	Kenilworth-ivy	5	ns	ns	ns	5	L+	23-Apr-19	upl
Plantaginaceae	DIGGRAN	<i>Digitalis grandiflora</i>	yellow foxglove	5	ns	ns	ns	5	L+	05-Apr-22	upl
Plantaginaceae	DIGLANA	<i>Digitalis lanata</i>	Grecian foxglove	4	ns	ns	ns	4	L+	23-Apr-19	upl
Plantaginaceae	GRANEGL	<i>Gratiola neglecta</i>	clammy hedge-hyssop	5	4	5	4	18	L2	24-Apr-19	fac
Plantaginaceae	HIPVULG	<i>Hippuris vulgaris</i>	mare's tail	5	5	5	4	19	LX	23-Apr-19	obl
Plantaginaceae	KICELAT	<i>Kickxia elatine</i>	sharp-leaved cancerwort	4	ns	ns	ns	4	L+	29-Apr-19	upl
Plantaginaceae	LINGENI	<i>Linaria dalmatica</i> ssp. <i>dalmatica</i>	Dalmatian toadflax	5	ns	ns	ns	5	L+	02-May-19	upl
Plantaginaceae	LINVULG	<i>Linaria vulgaris</i>	butter-and-eggs	1	ns	ns	ns	1	L+	27-Apr-20	upl
Plantaginaceae	ANTORON	<i>Misopates orontium</i> ssp. <i>orontium</i>	lesser snapdragon	5	ns	ns	ns	5	L+	23-Apr-19	upl
Plantaginaceae	LINCANA	<i>Nuttallanthus canadensis</i>	blue toadflax	5	4	4	4	17	L2	02-May-19	upl
Plantaginaceae	PENDIGI	<i>Penstemon digitalis</i>	foxglove beard-tongue	3	3	3	4	13	L4	24-Mar-22	upl
Plantaginaceae	PENHIRS	<i>Penstemon hirsutus</i>	hairy beard-tongue	3	4	4	3	14	L3	07-Apr-22	upl
Plantaginaceae	PLAAREN	<i>Plantago arenaria</i>	sand plantain	4	ns	ns	ns	4	L+	29-Apr-19	upl
Plantaginaceae	PLALANC	<i>Plantago lanceolata</i>	English plantain	1	ns	ns	ns	1	L+	29-Apr-19	upl
Plantaginaceae	PLAMAJO	<i>Plantago major</i>	common plantain	1	ns	ns	ns	1	L+	27-Apr-20	upl
Plantaginaceae	PLAMEDI	<i>Plantago media</i>	hoary plantain	5	ns	ns	ns	5	L+	30-Apr-19	upl
Plantaginaceae	PLARUGE	<i>Plantago rugelii</i>	red-stemmed plantain	1	2	0	1	4	L5	27-Apr-20	upl
Plantaginaceae	VERAMER	<i>Veronica americana</i>	American speedwell	2	3	3	4	12	L4	24-Mar-22	obl
Plantaginaceae	VERANAG	<i>Veronica anagallis-aquatica</i>	water speedwell	2	3	4	3	12	L+	05-Apr-22	obl
Plantaginaceae	VERARVE	<i>Veronica arvensis</i>	corn speedwell	2	ns	ns	ns	2	L+	24-Mar-22	upl
Plantaginaceae	VERCATE	<i>Veronica catenata</i>	pink water speedwell	5	3	4	3	15	L3	24-Mar-22	obl
Plantaginaceae	VERCHAM	<i>Veronica chamaedrys</i>	germander speedwell	5	ns	ns	ns	5	L+	24-Mar-22	upl
Plantaginaceae	VERFILI	<i>Veronica filiformis</i>	hair-like speedwell	5	ns	ns	ns	5	L+	24-Apr-19	upl
Plantaginaceae	VERLONG	<i>Veronica longifolia</i>	long-leaved speedwell	4	ns	ns	ns	4	L+	29-Apr-19	upl
Plantaginaceae	VEROFFI	<i>Veronica officinalis</i>	common speedwell	1	ns	ns	ns	1	L+	15-Apr-21	upl
Plantaginaceae	VERPERE	<i>Veronica peregrina</i> ssp. <i>peregrina</i>	purslane speedwell	3	ns	ns	ns	3	L+?	27-Apr-20	fac
Plantaginaceae	VERPERS	<i>Veronica persica</i>	Persian speedwell	4	ns	ns	ns	4	L+	27-Apr-20	upl
Plantaginaceae	VERSCUT	<i>Veronica scutellata</i>	marsh speedwell	3	2	4	4	13	L4	24-Apr-19	obl
Plantaginaceae	VERSERP	<i>Veronica serpyllifolia</i>	thyme-leaved speedwell	1	ns	ns	ns	1	L+	24-Mar-22	upl
Plantaginaceae	VERAUST	<i>Veronica teucrium</i>	broad-leaved speedwell	5	ns	ns	ns	5	L+	23-Apr-19	upl
Plantaginaceae	VERVERN	<i>Veronica verna</i>	spring speedwell	3	ns	ns	ns	3	L+	23-Apr-19	upl
Plantaginaceae	VERVIRG	<i>Veronicastrum virginicum</i>	Culver's root	5	ns	ns	ns	5	L+	23-Apr-19	upl
Platanaceae	PLAOCCI	<i>Platanus occidentalis</i>	sycamore	4	5	5	3	17	L2	15-Apr-21	fac
Platanaceae	PLAXACE	<i>Platanus x hispanica</i>	London plane tree	4	ns	ns	ns	4	L+	23-Apr-19	upl
Poaceae	AGRCRIS	<i>Agropyron cristatum</i> ssp. <i>pectinatum</i>	crested wheat-grass	4	ns	ns	ns	4	L+	29-Apr-19	upl
Poaceae	AGRIGIGA	<i>Agrostis gigantea</i>	redtop	1	ns	ns	ns	1	L+	27-Apr-20	rev
Poaceae	AGRPERE	<i>Agrostis perennans</i>	upland bent grass	5	3	4	3	15	L3	26-Apr-19	upl
Poaceae	AGRSCAB	<i>Agrostis scabra</i>	tickleggrass	3	3	4	4	14	L3	24-Mar-22	fac
Poaceae	AGRSTOL	<i>Agrostis stolonifera</i>	creeping bent grass	1	ns	ns	ns	1	L+?	27-Apr-20	fac
Poaceae	ALOA EQU	<i>Alopecurus aequalis</i> var. <i>aequalis</i>	short-awned foxtail	3	4	5	4	16	L3	24-Mar-22	obl
Poaceae	ALOGENI	<i>Alopecurus geniculatus</i>	marsh foxtail	5	ns	ns	ns	5	L+?	23-Apr-19	fac

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Poaceae	ALOPRAT	<i>Alopecurus pratensis</i>	meadow foxtail	2	ns	ns	ns	2	L+	24-Mar-22	upl
Poaceae	ANDGERA	<i>Andropogon gerardi</i>	big bluestem	4	3	4	4	15	L3	24-Mar-22	upl
Poaceae	HIEODOR	<i>Anthoxanthum hirtum</i>	sweet grass	5	5	4	5	19	L1	24-Mar-22	fac
Poaceae	ANTODOR	<i>Anthoxanthum odoratum</i>	sweet vernal grass	5	ns	ns	ns	5	L+	23-Apr-19	upl
Poaceae	APESPIC	<i>Apera spica-venti</i>	silky bent grass	5	ns	ns	ns	5	L+	02-May-19	upl
Poaceae	ARRELAT	<i>Arrhenatherum elatius</i>	tall oat-grass	5	ns	ns	ns	5	L+	23-Apr-19	upl
Poaceae	AVEFATU	<i>Avena fatua</i>	wild oats	5	ns	ns	ns	5	L+	23-Apr-19	upl
Poaceae	AVESATI	<i>Avena sativa</i>	oats	3	ns	ns	ns	3	L+	27-Apr-20	upl
Poaceae	DESFLEX	<i>Avenella flexuosa</i>	common hairgrass	5	5	4	4	18	L2	24-Apr-19	upl
Poaceae	BECSYZI	<i>Beckmannia syzigachne</i>	slough grass	5	2	5	4	16	L3	24-Apr-19	obl
Poaceae	BOUCURT	<i>Bouteloua curtipendula</i> var. <i>curtipendula</i>	side-oats grama	4	ns	ns	ns	4	L+	15-Apr-21	upl
Poaceae	BRAARIS	<i>Brachyelytrum aristosum</i>	northern short-husk	4	4	3	4	15	L3	05-Apr-22	upl
Poaceae	BRAEREC	<i>Brachyelytrum erectum</i>	bearded short-husk	3	5	3	4	15	L3	05-Apr-22	fac
Poaceae	BRAERAR	<i>Brachyelytrum erectum</i> s.l.	short-husk (sensu lato)	3	4	2	4	13	L4	05-Apr-22	fac
Poaceae	BRIMEDI	<i>Briza media</i>	quaking grass	5	ns	ns	ns	5	L+	30-Apr-19	upl
Poaceae	BROBRIZ	<i>Bromus briziformis</i>	quake-grass brome	5	ns	ns	ns	5	L+	30-Apr-19	upl
Poaceae	BROCILI	<i>Bromus ciliatus</i>	fringed brome grass	3	4	4	5	16	L3	24-Mar-22	fac
Poaceae	BROCOMM	<i>Bromus commutatus</i>	upright chess	3	ns	ns	ns	3	L+	24-Mar-22	upl
Poaceae	BRODANT	<i>Bromus danthoniae</i>	danthonia-like brome	5	ns	ns	ns	5	L+	30-Apr-19	upl
Poaceae	BROHORD	<i>Bromus hordeaceus</i> ssp. <i>hordeaceus</i>	soft brome	4	ns	ns	ns	4	L+	24-Mar-22	upl
Poaceae	BROININ	<i>Bromus inermis</i>	smooth brome grass	1	ns	ns	ns	1	L+	29-Apr-19	upl
Poaceae	BROJAPO	<i>Bromus japonicus</i>	Japanese chess	2	ns	ns	ns	2	L+	24-Mar-22	upl
Poaceae	BROKALM	<i>Bromus kalmii</i>	Kalm's brome	5	5	5	4	19	LX	23-Apr-19	upl
Poaceae	BROLATI	<i>Bromus latiglumis</i>	eared brome	3	2	4	3	12	L4	29-Apr-19	fac
Poaceae	BROPORT	<i>Bromus porteri</i>	Porter's brome	5	ns	ns	ns	5	L+	23-Apr-19	upl
Poaceae	BROPUBE	<i>Bromus pubescens</i>	Canada brome	3	5	4	4	16	L3	24-Mar-22	upl
Poaceae	BORACE	<i>Bromus racemosus</i>	spiked brome	4	ns	ns	ns	4	L+	29-Apr-19	upl
Poaceae	BROSECA	<i>Bromus secalinus</i>	cheat brome	4	ns	ns	ns	4	L+	27-Apr-20	upl
Poaceae	BROSTER	<i>Bromus sterilis</i>	barren brome	5	ns	ns	ns	5	L+	24-Apr-19	upl
Poaceae	BROTECT	<i>Bromus tectorum</i>	downy chess	2	ns	ns	ns	2	L+	24-Mar-22	upl
Poaceae	AMMBREV	<i>Calamagrostis breviligulata</i> ssp. <i>breviligulata</i>	marram grass	5	4	5	4	18	L2	24-Mar-22	upl
Poaceae	CALCANA	<i>Calamagrostis canadensis</i>	Canada blue-joint	1	3	4	4	12	L4	07-Apr-22	obl
Poaceae	CALEPIG	<i>Calamagrostis epigeios</i>	feathertop	4	ns	ns	ns	4	L+	23-Apr-19	upl
Poaceae	CALSTRI	<i>Calamagrostis stricta</i> ssp. <i>inexpansa</i>	northern reed grass	5	4	4	4	17	L2	02-May-19	obl (S)
Poaceae	CALXACU	<i>Calamagrostis x acutiflora</i>	feather reed grass	5	ns	ns	ns	5	L+	25-Apr-19	upl
Poaceae	CENLONG	<i>Cenchrus longispinus</i>	sand-bur	5	ns	ns	ns	5	L+	23-Apr-19	upl
Poaceae	CINARUN	<i>Cinna arundinacea</i>	tall wood reed	3	4	4	3	14	L3	24-Mar-22	fac
Poaceae	CINLATI	<i>Cinna latifolia</i>	nodding wood reed	2	3	5	3	13	L4	24-Mar-22	fac
Poaceae	CYNDACT	<i>Cynodon dactylon</i> var. <i>dactylon</i>	Bermuda grass	5	ns	ns	ns	5	L+	02-May-19	upl
Poaceae	CYNCRIS	<i>Cynosurus cristatus</i>	dog-tail	5	ns	ns	ns	5	L+	02-May-19	upl
Poaceae	DACGLOM	<i>Dactylis glomerata</i>	orchard grass	1	ns	ns	ns	1	L+	29-Apr-19	upl
Poaceae	DANSPIC	<i>Danthonia spicata</i>	poverty oat grass	2	3	3	4	12	L4	24-Mar-22	upl
Poaceae	DESCEPA	<i>Deschampsia cespitosa</i> ssp. <i>cespitosa</i>	small-flowered tufted hairgrass	4	ns	ns	ns	4	L+	15-Apr-21	fac
Poaceae	PANCLAN	<i>Dichanthelium clandestinum</i>	deer-tongue panic grass	5	2	4	3	14	L3	05-Apr-22	rev
Poaceae	PANCOLU	<i>Dichanthelium columbianum</i>	Columbia panic grass	4	4	4	4	16	L3	24-Apr-19	upl
Poaceae	PANACAC	<i>Dichanthelium implicatum</i>	hairy panic grass	2	3	3	3	11	L4	24-Mar-22	fac
Poaceae	PANLATI	<i>Dichanthelium latifolium</i>	broad-leaved panic grass	4	5	5	4	18	L2	15-Apr-21	upl
Poaceae	PANACLI	<i>Dichanthelium lindheimeri</i>	Lindheimer's panic grass	5	3	5	5	18	L2	24-Mar-22	obl
Poaceae	PANLINE	<i>Dichanthelium linearifolium</i>	narrow-leaved panic grass	4	3	5	5	17	L2	07-Apr-22	upl
Poaceae	PANOLIG	<i>Dichanthelium oligosanthes</i> ssp. <i>oligosanthes</i>	few-flowered panic grass	5	4	5	4	18	L2	02-May-19	upl
Poaceae	PANPERL	<i>Dichanthelium perlongum</i>	long-stalked panic grass	5	4	4	4	17	L2	24-Apr-19	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Poaceae	PANVILL	<i>Dichanthelium praecocius</i>	hairy panic grass	5	5	4	4	18	LX	23-Apr-19	upl
Poaceae	PANXANT	<i>Dichanthelium xanthophyllum</i>	yellow panic grass	5	4	4	5	18	L2	23-Apr-19	upl
Poaceae	DIGISCH	<i>Digitaria ischaemum</i>	smooth crab grass	1	ns	ns	ns	1	L+	15-Apr-21	upl
Poaceae	DIGSANG	<i>Digitaria sanguinalis</i>	hairy crab grass	2	ns	ns	ns	2	L+	15-Apr-21	upl
Poaceae	ECHCRUS	<i>Echinochloa crus-galli</i>	barnyard grass	1	ns	ns	ns	1	L+	29-Apr-19	fac
Poaceae	ECHMICR	<i>Echinochloa muricata</i> var. <i>microstachya</i>	small-spiked barnyard grass	2	2	4	0	8	L5	15-Apr-21	fac
Poaceae	ELEINDI	<i>Eleusine indica</i>	goose grass	5	ns	ns	ns	5	L+	24-Apr-19	upl
Poaceae	ELYCANA	<i>Elymus canadensis</i> var. <i>canadensis</i>	Canada wild rye	3	2	5	3	13	L4	24-Mar-22	upl
Poaceae	ELYHYST	<i>Elymus hystrix</i>	bottle-brush grass	2	3	3	3	11	L4	24-Mar-22	upl
Poaceae	ELYREPE	<i>Elymus repens</i>	quack grass	1	ns	ns	ns	1	L+	29-Apr-19	upl
Poaceae	ELYRIPA	<i>Elymus riparius</i>	riverbank wild rye	2	2	4	4	12	L4	15-Apr-21	rev
Poaceae	ELYTRAC	<i>Elymus trachycaulus</i>	slender wheat grass	5	4	4	5	18	L2	07-Apr-22	upl
Poaceae	ELYVILL	<i>Elymus villosus</i>	hairy wild rye	5	5	4	3	17	L2	24-Mar-22	upl
Poaceae	ELYVIRG	<i>Elymus virginicus</i> var. <i>virginicus</i>	Virginia wild rye	2	2	3	2	9	L5	24-Mar-22	fac
Poaceae	ELYWIEG	<i>Elymus wiegandii</i>	Wiegand's wild rye	4	4	4	3	15	L3	24-Mar-22	upl
Poaceae	ERACILI	<i>Eragrostis cilianensis</i>	stink grass	5	ns	ns	ns	5	L+	15-Apr-21	upl
Poaceae	ERAFRAN	<i>Eragrostis frankii</i>	Frank's love grass	4	2	ns	3	9	L+?	29-Apr-19	fac
Poaceae	ERAHYPN	<i>Eragrostis hypnoides</i>	moss-like love grass	5	2	5	3	15	L3	24-Mar-22	obl
Poaceae	ERAMINO	<i>Eragrostis minor</i>	little love grass	2	ns	ns	ns	2	L+	24-Mar-22	upl
Poaceae	ERAPECT	<i>Eragrostis pectinacea</i> var. <i>pectinacea</i>	tufted love grass	4	1	4	3	12	L+?	15-Apr-21	upl
Poaceae	ERASPEC	<i>Eragrostis spectabilis</i>	purple love grass	5	3	ns	4	12	L+?	15-Apr-21	upl
Poaceae	FESFILI	<i>Festuca filiformis</i>	hair fescue	3	ns	ns	ns	3	L+	29-Apr-19	upl
Poaceae	FESRUBR	<i>Festuca rubra</i> ssp. <i>rubra</i>	red fescue	1	ns	ns	ns	1	L+	29-Apr-19	upl
Poaceae	FESSUBV	<i>Festuca subverticillata</i>	nodding fescue	3	2	4	3	12	L4	29-Apr-19	upl
Poaceae	FESTRAC	<i>Festuca trachyphylla</i>	hard fescue	2	ns	ns	ns	2	L+	24-Mar-22	upl
Poaceae	GLYBORE	<i>Glyceria borealis</i>	northern manna grass	3	3	5	5	16	L3	15-Apr-21	obl
Poaceae	GLYCANA	<i>Glyceria canadensis</i> var. <i>canadensis</i>	rattlesnake grass	4	4	4	5	17	L2	24-Mar-22	obl
Poaceae	GLYGRAN	<i>Glyceria grandis</i> var. <i>grandis</i>	tall manna grass	1	3	4	2	10	L5	29-Apr-19	obl
Poaceae	GLYMAXI	<i>Glyceria maxima</i>	giant manna grass	4	ns	ns	ns	4	L+	27-Apr-20	obl
Poaceae	GLYSEPT	<i>Glyceria septentrionalis</i> var. <i>septentrionalis</i>	eastern manna grass	3	3	4	4	14	L3	15-Apr-21	obl
Poaceae	GLYSTRI	<i>Glyceria striata</i> var. <i>striata</i>	fowl manna grass	1	2	1	2	6	L5	29-Apr-19	obl
Poaceae	HOLLANA	<i>Holcus lanatus</i>	velvet grass	5	ns	ns	ns	5	L+	24-Apr-19	upl
Poaceae	HORJUBA	<i>Hordeum jubatum</i> ssp. <i>jubatum</i>	squirrel-tail barley	2	ns	ns	ns	2	L+	29-Apr-19	fac
Poaceae	HORVULG	<i>Hordeum vulgare</i> ssp. <i>vulgare</i>	barley	4	ns	ns	ns	4	L+	29-Apr-19	upl
Poaceae	LEEORYZ	<i>Leersia oryzoides</i>	rice cut grass	1	2	2	2	7	L5	27-Apr-20	obl
Poaceae	LEEVIRG	<i>Leersia virginica</i>	white grass	2	2	4	3	11	L4	24-Mar-22	fac
Poaceae	FESARUN	<i>Lolium arundinaceum</i>	tall fescue	2	ns	ns	ns	2	L+	24-Mar-22	upl
Poaceae	LOLPERE	<i>Lolium perenne</i>	perennial rye	1	ns	ns	ns	1	L+	24-Mar-22	upl
Poaceae	FESPRAT	<i>Lolium pratense</i>	meadow fescue	1	ns	ns	ns	1	L+	29-Apr-19	upl
Poaceae	MILEFFU	<i>Milium effusum</i> var. <i>cisatlanticum</i>	wood millet	4	5	5	3	17	L2	15-Apr-21	upl
Poaceae	MISSACC	<i>Miscanthus sacchariflorus</i>	eulalia	2	ns	ns	ns	2	L+	24-Mar-22	fac
Poaceae	MISSINE	<i>Miscanthus sinensis</i>	miscanthus	5	ns	ns	ns	5	L+	23-Apr-19	upl
Poaceae	MUHASPE	<i>Muhlenbergia asperifolia</i>	scratch grass	5	ns	ns	ns	5	L+	23-Apr-19	upl
Poaceae	MUHFRON	<i>Muhlenbergia frondosa</i>	wire-stemmed muhly grass	4	2	4	2	12	L4	24-Mar-22	fac
Poaceae	MUHGLOM	<i>Muhlenbergia glomerata</i>	marsh wild Timothy	5	3	4	5	17	L2	24-Mar-22	obl
Poaceae	MUHMEFI	<i>Muhlenbergia mexicana</i> var. <i>filiformis</i>	slender muhly grass	3	2	0	2	7	L5	15-Apr-21	fac
Poaceae	MUHMEME	<i>Muhlenbergia mexicana</i> var. <i>mexicana</i>	common muhly grass	2	2	0	1	5	L5	27-Apr-20	fac
Poaceae	MUHSCHR	<i>Muhlenbergia schreberi</i>	Schreber's muhly grass	5	3	3	3	14	L3	30-Apr-19	upl
Poaceae	ORYASPE	<i>Oryzopsis asperifolia</i>	white-fruited mountain-rice	2	4	3	4	13	L4	24-Mar-22	upl
Poaceae	PANCAPI	<i>Panicum capillare</i>	panic grass	1	1	4	1	7	L5	15-Apr-21	upl
Poaceae	PANDICF	<i>Panicum dichotomiflorum</i> ssp. <i>dichotomiflorum</i>	fall panic grass	2	ns	ns	ns	2	L+	15-Apr-21	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Poaceae	PANFLEX	<i>Panicum flexile</i>	wiry panic grass	5	2	5	4	16	L3	23-Apr-19	obl
Poaceae	PANMILI	<i>Panicum miliaceum</i> ssp. <i>miliaceum</i>	millet	3	ns	ns	ns	3	L+	29-Apr-19	upl
Poaceae	PANGATT	<i>Panicum philadelphicum</i>	Gattinger's panic grass	5	4	4	5	18	L2	24-Apr-19	upl
Poaceae	PANVIRG	<i>Panicum virgatum</i>	switch grass	5	1	5	5	16	L3	05-Apr-22	upl
Poaceae	ORYRACE	<i>Patis racemosa</i>	black-fruited mountain-rice	3	3	5	4	15	L3	15-Apr-21	upl
Poaceae	PHAARUN	<i>Phalaris arundinacea</i>	reed canary grass	1	ns	ns	ns	1	L+?	29-Apr-19	fac
Poaceae	PHACANA	<i>Phalaris canariensis</i>	canary grass	5	ns	ns	ns	5	L+	02-May-19	upl
Poaceae	PHLPRAT	<i>Phleum pratense</i> ssp. <i>pratense</i>	Timothy grass	1	ns	ns	ns	1	L+	27-Apr-20	upl
Poaceae	PHRAUAM	<i>Phragmites australis</i> ssp. <i>americanus</i>	American reed	5	5	5	4	19	L1	27-Apr-20	obl
Poaceae	PHRAUST	<i>Phragmites australis</i> ssp. <i>australis</i>	common reed	1	ns	ns	ns	1	L+	24-Mar-22	fac
Poaceae	PHYAURE	<i>Phyllostachys aurea</i>	golden bamboo	5	ns	ns	ns	5	L+	25-Apr-19	upl
Poaceae	ORYPUNG	<i>Piptatheropsis pungens</i>	slender mountain-rice	5	5	4	4	18	LX	23-Apr-19	upl
Poaceae	POAALSO	<i>Poa alsodes</i>	grove meadow grass	3	3	5	3	14	L3	15-Apr-21	upl
Poaceae	POAANNU	<i>Poa annua</i>	annual blue grass	2	ns	ns	ns	2	L+	24-Mar-22	upl
Poaceae	POABULB	<i>Poa bulbosa</i> ssp. <i>vivipara</i>	bulblet-bearing blue grass	4	ns	ns	ns	4	L+	24-Mar-22	upl
Poaceae	POACHAI	<i>Poa chaixii</i>	broad-leaved meadow grass	5	ns	ns	ns	5	L+	24-Apr-19	upl
Poaceae	POACOMP	<i>Poa compressa</i>	flat-stemmed blue grass	1	ns	ns	ns	1	L+	29-Apr-19	upl
Poaceae	POANEMO	<i>Poa nemoralis</i>	woodland spear grass	1	ns	ns	ns	1	L+	27-Apr-20	upl
Poaceae	POAPALU	<i>Poa palustris</i>	fowl meadow-grass	1	2	3	2	8	L5	27-Apr-20	obl
Poaceae	POAPRAT	<i>Poa pratensis</i> ssp. <i>pratensis</i>	Kentucky blue grass	1	ns	ns	ns	1	L+	27-Apr-20	upl
Poaceae	POALANG	<i>Poa saltuensis</i> ssp. <i>languida</i>	languid spear grass	5	2	4	3	14	L3	02-May-19	upl
Poaceae	POASALT	<i>Poa saltuensis</i> ssp. <i>saltuensis</i>	bushy spear grass	4	3	5	3	15	L3	27-Apr-20	upl
Poaceae	POATRIV	<i>Poa trivialis</i>	rough blue grass	5	ns	ns	ns	5	L+	23-Apr-19	upl
Poaceae	POLMONS	<i>Polypogon monspeliensis</i>	rabbit's foot	5	ns	ns	ns	5	L+	02-May-19	upl
Poaceae	PUCDIST	<i>Puccinellia distans</i>	alkali grass	2	ns	ns	ns	2	L+	24-Mar-22	fac
Poaceae	SASRAMO	<i>Sasaella ramosa</i>	hairy bamboo	5	ns	ns	ns	5	L+	29-Apr-19	upl
Poaceae	SCHPURP	<i>Schizachne purpurascens</i> ssp. <i>purpurascens</i>	purple melic grass	2	3	3	5	13	L4	27-Apr-20	upl
Poaceae	SCHSCOP	<i>Schizachyrium scoparium</i> var. <i>scoparium</i>	little bluestem	4	4	5	5	18	L2	24-Mar-22	upl
Poaceae	SECCERE	<i>Secale cereale</i>	rye	4	ns	ns	ns	4	L+	24-Mar-22	upl
Poaceae	SETFABE	<i>Setaria faberi</i>	giant foxtail	2	ns	ns	ns	2	L+	24-Mar-22	upl
Poaceae	SETITAL	<i>Setaria italica</i>	foxtail millet	3	ns	ns	ns	3	L+	24-Mar-22	upl
Poaceae	SETGLAU	<i>Setaria pumila</i>	yellow foxtail	1	ns	ns	ns	1	L+	29-Apr-19	upl
Poaceae	SETVERT	<i>Setaria verticillata</i>	bristly foxtail	3	ns	ns	ns	3	L+	24-Mar-22	upl
Poaceae	SETVIRI	<i>Setaria viridis</i> var. <i>viridis</i>	green foxtail	1	ns	ns	ns	1	L+	29-Apr-19	upl
Poaceae	SORNUTA	<i>Sorghastrum nutans</i>	Indian grass	5	4	5	4	18	L2	24-Apr-19	upl
Poaceae	SORBICO	<i>Sorghum bicolor</i>	sorghum	5	ns	ns	ns	5	L+	07-Apr-22	upl
Poaceae	SPHINTE	<i>Sphenopholis intermedia</i>	slender wedge grass	2	3	4	4	13	L4	24-Mar-22	fac
Poaceae	SPOASPE	<i>Sporobolus compositus</i> var. <i>compositus</i>	rough dropseed	5	3	5	4	17	L2	02-May-19	upl
Poaceae	SPOCRYP	<i>Sporobolus cryptandrus</i>	sand dropseed	3	3	5	3	14	L3	15-Apr-21	upl
Poaceae	SPAPECT	<i>Sporobolus michauxianus</i>	prairie cord grass	5	3	4	3	15	L3	24-Mar-22	fac
Poaceae	SPONEGL	<i>Sporobolus neglectus</i>	overlooked dropseed	2	ns	ns	ns	2	L+?	15-Apr-21	upl
Poaceae	SPOVAGI	<i>Sporobolus vaginiflorus</i> var. <i>inaequalis</i>	ensheathed dropseed	3	ns	ns	ns	3	L+?	26-May-21	upl
Poaceae	THIPONT	<i>Thinopyrum obtusiflorum</i>	giant wheat-grass	5	ns	ns	ns	5	L+	27-Apr-20	upl
Poaceae	TORFERN	<i>Torreyochloa pallida</i> var. <i>fernaldii</i>	Fernald's manna grass	5	3	5	5	18	L2	27-Apr-20	obl
Poaceae	TRIAEST	<i>Triticum aestivum</i>	wheat	4	ns	ns	ns	4	L+	24-Mar-22	upl
Poaceae	UNIPANI	<i>Uniola paniculata</i>	sea-oats	5	ns	ns	ns	5	L+	25-Apr-19	upl
Poaceae	ZEAMAYS	<i>Zea mays</i>	maize	5	ns	ns	ns	5	L+	24-Apr-19	upl
Poaceae	ZIZAQUA	<i>Zizania aquatica</i> var. <i>aquatica</i>	southern wild rice	5	5	5	5	20	LX	02-May-19	obl
Poaceae	ZIZPALU	<i>Zizania palustris</i> var. <i>palustris</i>	northern wild rice	4	4	5	5	18	L2	24-Apr-19	obl
Polemoniaceae	PHLDIVA	<i>Phlox divaricata</i>	wild blue phlox	3	4	4	5	16	L3	24-Mar-22	upl
Polemoniaceae	PHLPANI	<i>Phlox paniculata</i>	garden phlox	3	ns	ns	ns	3	L+	15-Apr-21	upl

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Polemoniaceae	PHLSUBU	<i>Phlox subulata</i>	moss phlox	5	ns	ns	ns	5	L+	07-Apr-22	upl
Polygalaceae	POLPOLY	<i>Polygala polygama</i>	racemed milkwort	5	5	5	5	20	L1	25-Apr-19	upl
Polygalaceae	POLSANG	<i>Polygala sanguinea</i>	purple milkwort	5	5	4	5	19	LU	23-Apr-19	upl
Polygalaceae	POLSENE	<i>Polygala senega</i>	Seneca snakeroot	5	5	4	5	19	L1	24-Apr-19	upl
Polygalaceae	POLVERT	<i>Polygala verticillata</i>	whorled milkwort	5	5	5	5	20	L1	25-Apr-19	upl
Polygalaceae	POLPAUC	<i>Polygaloides paucifolia</i>	fringed polygala	3	5	4	5	17	L2	27-Apr-20	upl
Polygonaceae	FAGESCU	<i>Fagopyrum esculentum</i>	buckwheat	5	ns	ns	ns	5	L+	02-May-19	upl
Polygonaceae	POLAUBE	<i>Fallopia baldschuanica</i>	silver-lace vine	5	ns	ns	ns	5	L+	15-Apr-21	upl
Polygonaceae	POLCILI	<i>Fallopia cilinodis</i>	fringed black bindweed	4	4	4	3	15	L3	24-Apr-19	upl
Polygonaceae	POLCONV	<i>Fallopia convolvulus</i>	black bindweed	1	ns	ns	ns	1	L+	24-Mar-22	upl
Polygonaceae	POLSCAN	<i>Fallopia scandens</i>	climbing false buckwheat	5	4	4	3	16	L3	24-Apr-19	upl
Polygonaceae	POLAMPH	<i>Persicaria amphibia</i>	swamp smartweed (sensu lato)	2	3	3	4	12	L4	24-Mar-22	obl
Polygonaceae	POLAMEM	<i>Persicaria amphibia</i> var. <i>emersa</i>	swamp smartweed	3	3	4	4	14	L3	24-Mar-22	obl
Polygonaceae	POLAMST	<i>Persicaria amphibia</i> var. <i>stipulacea</i>	water smartweed	2	2	4	3	11	L4	24-Mar-22	obl
Polygonaceae	POLHYDR	<i>Persicaria hydropiper</i>	water-pepper	1	ns	ns	ns	1	L+?	15-Apr-21	obl
Polygonaceae	POLHYDS	<i>Persicaria hydropiperoides</i>	mild water-pepper	3	2	4	4	13	L4	24-Mar-22	obl
Polygonaceae	POLLAPA	<i>Persicaria lapathifolia</i>	pale smartweed	1	1	4	0	6	L5	29-Apr-19	fac
Polygonaceae	POLLONG	<i>Persicaria longiseta</i>	oriental lady's thumb	5	ns	ns	ns	5	L+	25-Apr-19	fac
Polygonaceae	POLPERS	<i>Persicaria maculosa</i>	lady's thumb	1	ns	ns	ns	1	L+	27-Apr-20	fac
Polygonaceae	POLORIE	<i>Persicaria orientalis</i>	prince's feather	4	ns	ns	ns	4	L+	15-Apr-21	upl
Polygonaceae	POLPENS	<i>Persicaria pennsylvanica</i>	Pennsylvania smartweed	2	2	4	3	11	L4	24-Mar-22	obl
Polygonaceae	POLPUNC	<i>Persicaria punctata</i>	dotted water-pepper	4	3	5	4	16	L3	15-Apr-21	obl
Polygonaceae	POLSAGI	<i>Persicaria sagittata</i>	arrow-leaved tear-thumb	5	3	4	4	16	L3	24-Apr-19	obl
Polygonaceae	POLVIRG	<i>Persicaria virginiana</i>	jumpseed	5	3	4	2	14	L3	24-Apr-19	upl
Polygonaceae	POLACHO	<i>Polygonum achoreum</i>	striate knotweed	2	ns	ns	ns	2	L+	24-Mar-22	upl
Polygonaceae	POLAVIC	<i>Polygonum aviculare</i> ssp. <i>aviculare</i>	prostrate knotweed	1	ns	ns	ns	1	L+	29-Apr-19	upl
Polygonaceae	POLAREN	<i>Polygonum aviculare</i> ssp. <i>depressum</i>	sand knotweed	5	ns	ns	ns	5	L+	23-Apr-19	upl
Polygonaceae	POLDOUG	<i>Polygonum douglasii</i>	Douglas' knotweed	5	3	5	4	17	L2	30-Apr-19	upl
Polygonaceae	POLCUSP	<i>Reynoutria japonica</i> var. <i>japonica</i>	Japanese knotweed	1	ns	ns	ns	1	L+	15-Apr-21	rev
Polygonaceae	POLXBOH	<i>Reynoutria x bohemica</i>	hybrid knotweed	4	ns	ns	ns	4	L+	23-Apr-19	upl
Polygonaceae	RHERHAB	<i>Rheum rhabarbarum</i>	rhubarb	3	ns	ns	ns	3	L+	23-Apr-19	upl
Polygonaceae	RUMACET	<i>Rumex acetosella</i>	sheep sorrel	3	2	ns	4	9	L+	15-Apr-21	upl
Polygonaceae	RUMALTI	<i>Rumex altissimus</i>	pale dock	5	ns	ns	ns	5	L+?	23-Apr-19	fac
Polygonaceae	RUMORBI	<i>Rumex britannica</i>	great water dock	2	3	4	4	13	L4	24-Mar-22	obl
Polygonaceae	RUMCRIS	<i>Rumex crispus</i>	curly dock	1	ns	ns	ns	1	L+	27-Apr-20	fac
Polygonaceae	RUMDENT	<i>Rumex dentatus</i>	fiddle dock	5	ns	ns	ns	5	L+	02-May-19	upl
Polygonaceae	RUMMARI	<i>Rumex fueginus</i>	golden dock	5	ns	ns	ns	5	L+	23-Apr-19	obl
Polygonaceae	RUMLONG	<i>Rumex longifolius</i>	northern dock	5	ns	ns	ns	5	L+	02-May-19	upl
Polygonaceae	RUMOBTU	<i>Rumex obtusifolius</i>	bitter dock	1	ns	ns	ns	1	L+	15-Apr-21	fac
Polygonaceae	RUMPATI	<i>Rumex patientia</i>	patience dock	5	ns	ns	ns	5	L+	02-May-19	upl
Polygonaceae	RUMACEA	<i>Rumex thyriflorus</i>	garden sorrel	5	ns	ns	ns	5	L+	02-May-19	upl
Polygonaceae	RUMTRIA	<i>Rumex triangulivalvis</i>	willow-leaved dock	5	ns	ns	ns	5	L+	23-Apr-19	upl
Polygonaceae	RUMVERT	<i>Rumex verticillatus</i>	swamp dock	4	3	4	4	15	L3	24-Apr-19	obl
Polypodiaceae	POLVIRD	<i>Polypodium virginianum</i>	rock polypody	4	4	5	5	18	L2	24-Mar-22	upl
Pontederiaceae	EICCRAS	<i>Eichhornia crassipes</i>	water-hyacinth	5	ns	ns	ns	5	L+	02-May-19	obl
Pontederiaceae	HETDUBI	<i>Heteranthera dubia</i>	water star-grass	4	3	5	5	17	L2	15-Apr-21	obl
Pontederiaceae	PONCORD	<i>Pontederia cordata</i>	pickerel-weed	5	4	5	4	18	L2	24-Mar-22	obl
Portulacaceae	PORGRAN	<i>Portulaca grandiflora</i>	garden portulaca	5	ns	ns	ns	5	L+	15-Apr-21	upl
Portulacaceae	POROLER	<i>Portulaca oleracea</i>	purslane	2	ns	ns	ns	2	L+	24-Mar-22	upl
Potamogetonaceae	POTAMPL	<i>Potamogeton amplifolius</i>	large-leaved pondweed	4	4	5	4	17	L2	24-Mar-22	obl
Potamogetonaceae	POTBERC	<i>Potamogeton bertholdii</i>	least pondweed	3	4	5	4	16	L3	27-Apr-20	obl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Potamogetonaceae	POTCRIS	<i>Potamogeton crispus</i>	curly pondweed	1	ns	ns	ns	1	L+	29-Apr-19	obl
Potamogetonaceae	POTX	<i>Potamogeton crispus</i> x <i>pusillus</i>	hybrid pondweed	5	ns	ns	ns	5	L+	23-Apr-19	obl
Potamogetonaceae	POTEPIH	<i>Potamogeton epihydrus</i>	ribbon pondweed	5	4	5	4	18	L2	27-Apr-20	obl
Potamogetonaceae	POTFOLI	<i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	leafy pondweed	1	3	5	4	13	L4	24-Mar-22	obl
Potamogetonaceae	POTGRAM	<i>Potamogeton gramineus</i>	grass-like pondweed	4	3	5	4	16	L3	24-Mar-22	obl
Potamogetonaceae	POTILLI	<i>Potamogeton illinoensis</i>	Illinois pondweed	5	4	5	4	18	L2	02-May-19	obl
Potamogetonaceae	POTNATA	<i>Potamogeton natans</i>	floating pondweed	2	4	5	3	14	L3	27-Apr-20	obl
Potamogetonaceae	POTNODO	<i>Potamogeton nodosus</i>	knotty pondweed	5	4	5	4	18	L2	15-Apr-21	obl
Potamogetonaceae	POTOAKE	<i>Potamogeton oakesianus</i>	Oakes' pondweed	5	3	5	4	17	L2	24-Apr-19	obl
Potamogetonaceae	POTPERF	<i>Potamogeton perfoliatus</i>	clasping-leaved pondweed	5	3	5	4	17	L2	24-Apr-19	obl
Potamogetonaceae	POTPRAE	<i>Potamogeton praelongus</i>	white-stem pondweed	5	3	5	5	18	L2	24-Apr-19	obl
Potamogetonaceae	POTPUSI	<i>Potamogeton pusillus</i>	small pondweed	5	5	5	5	20	L1	29-Apr-19	obl
Potamogetonaceae	POTRICH	<i>Potamogeton richardsonii</i>	redhead pondweed	4	3	5	4	16	L3	24-Mar-22	obl
Potamogetonaceae	POTSPIR	<i>Potamogeton spirillus</i>	spiral pondweed	5	5	5	5	20	LX	23-Apr-19	obl
Potamogetonaceae	POTSTRI	<i>Potamogeton strictifolius</i>	narrow-leaved pondweed	5	5	5	4	19	LU	23-Apr-19	obl
Potamogetonaceae	POTZOST	<i>Potamogeton zosteriformis</i>	flat-stemmed pondweed	3	4	5	4	16	L3	15-Apr-21	obl
Potamogetonaceae	POTFILI	<i>Stuckenia filiformis</i>	thread-leaved pondweed	5	5	5	5	20	LX	23-Apr-19	obl
Potamogetonaceae	POTPECT	<i>Stuckenia pectinata</i>	sago pondweed	1	2	5	3	11	L4	24-Mar-22	obl
Potamogetonaceae	ZANPALU	<i>Zannichellia palustris</i>	horned pondweed	5	5	5	4	19	L1	24-Apr-19	obl
Primulaceae	ANDSEPT	<i>Androsace septentrionalis</i>	pygmy-flower	5	2	5	4	16	L3	23-Apr-19	upl
Primulaceae	ANAARVE	<i>Lysimachia arvensis</i>	scarlet pimpernel	2	ns	ns	ns	2	L+	24-Mar-22	upl
Primulaceae	TRIBORE	<i>Lysimachia borealis</i>	star-flower	1	4	4	5	14	L3	24-Apr-19	rev
Primulaceae	LYSCILI	<i>Lysimachia ciliata</i>	fringed loosestrife	1	2	2	2	7	L5	29-Apr-19	fac
Primulaceae	LYSCLET	<i>Lysimachia clethroides</i>	white loosestrife	5	ns	ns	ns	5	L+	23-Apr-19	upl
Primulaceae	LYSNUMM	<i>Lysimachia nummularia</i>	moneywort	1	ns	ns	ns	1	L+	24-Mar-22	rev
Primulaceae	LYSPUNC	<i>Lysimachia punctata</i>	spotted loosestrife	4	ns	ns	ns	4	L+	27-Apr-20	upl
Primulaceae	LYSQUAO	<i>Lysimachia quadrifolia</i>	whorled loosestrife	5	4	4	3	16	L3	27-Apr-20	upl
Primulaceae	LYSTERR	<i>Lysimachia terrestris</i>	swamp candles	3	4	4	4	15	L3	24-Mar-22	obl
Primulaceae	LYSTHYR	<i>Lysimachia thyrsoiflora</i>	tufted loosestrife	2	3	3	4	12	L4	24-Mar-22	obl
Primulaceae	LYSVULG	<i>Lysimachia vulgaris</i>	garden loosestrife	3	ns	ns	ns	3	L+	24-Mar-22	upl
Primulaceae	LYSXPRO	<i>Lysimachia x producta</i>	elongated loosestrife	5	3	4	4	16	L3	25-Apr-19	rev
Primulaceae	PRIBULL	<i>Primula bulleyana</i>	Yunnan primrose	5	ns	ns	ns	5	L+	02-May-19	fac
Primulaceae	PRIVERI	<i>Primula veris</i>	cowslip	5	ns	ns	ns	5	L+	02-May-19	upl
Primulaceae	PRIVUSI	<i>Primula vulgaris</i> ssp. <i>rubra</i>	pink primrose	5	ns	ns	ns	5	L+	23-Apr-19	upl
Primulaceae	SAMVALE	<i>Samolus parviflorus</i>	Valerand's water-pimpernel	5	4	5	4	18	LU	23-Apr-19	obl
Pteridaceae	ADIPEDA	<i>Adiantum pedatum</i>	northern maidenhair fern	2	3	5	5	15	L3	15-Apr-21	upl
Ranunculaceae	ACTPACH	<i>Actaea pachypoda</i>	white baneberry	1	3	3	3	10	L5	29-Apr-19	upl
Ranunculaceae	CIMRACE	<i>Actaea racemosa</i>	black snakeroot	5	4	4	4	17	LX	23-Apr-19	upl
Ranunculaceae	ACTRUBN	<i>Actaea rubra</i> f. <i>neglecta</i>	white form red baneberry	3	2	1	3	9	L5	24-Mar-22	upl
Ranunculaceae	ACTRUBR	<i>Actaea rubra</i> ssp. <i>rubra</i>	red baneberry	1	3	1	3	8	L5	29-Apr-19	upl
Ranunculaceae	ACTXLUD	<i>Actaea x ludovici</i>	hybrid baneberry	3	3	4	3	13	L4	24-Mar-22	upl
Ranunculaceae	ANECANA	<i>Anemonastrum canadense</i>	Canada anemone	1	2	2	2	7	L5	15-Apr-21	fac
Ranunculaceae	ANECYLI	<i>Anemone cylindrica</i>	long-fruited thimbleweed	2	4	3	5	14	L3	24-Mar-22	upl
Ranunculaceae	ANEMULT	<i>Anemone multifida</i> var. <i>multifida</i>	red anemone	5	3	5	4	17	L2	23-Apr-19	upl
Ranunculaceae	ANEQUIN	<i>Anemone quinquefolia</i> var. <i>quinquefolia</i>	wood anemone	2	4	3	5	14	L3	24-Mar-22	upl
Ranunculaceae	ANEVIRG	<i>Anemone virginiana</i>	common thimbleweed	1	3	0	3	7	L5	07-Apr-22	upl
Ranunculaceae	AQUCANA	<i>Aquilegia canadensis</i>	wild columbine	1	4	2	5	12	L4	24-Mar-22	upl
Ranunculaceae	AQUVULG	<i>Aquilegia vulgaris</i>	garden columbine	2	ns	ns	ns	2	L+	24-Mar-22	upl
Ranunculaceae	CALPALU	<i>Caltha palustris</i>	marsh marigold	1	4	2	4	11	L4	24-Mar-22	obl
Ranunculaceae	CLEOCCI	<i>Clematis occidentalis</i> var. <i>occidentalis</i>	purple clematis	5	5	4	3	17	LX	02-May-19	upl
Ranunculaceae	CLEVIRG	<i>Clematis virginiana</i>	virgin's bower	1	2	2	3	8	L5	27-Apr-20	fac

## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Ranunculaceae	COPTRIF	<i>Coptis trifolia</i>	goldthread	3	5	4	5	17	L2	15-Apr-21	obl (S)
Ranunculaceae	CONAJAC	<i>Delphinium ajacis</i>	larkspur	5	ns	ns	ns	5	L+	24-Apr-19	upl
Ranunculaceae	ERAHYEM	<i>Eranthis hyemalis</i>	winter aconite	5	ns	ns	ns	5	L+	25-Apr-19	upl
Ranunculaceae	RANFICA	<i>Ficaria verna</i>	lesser celandine	3	ns	ns	ns	3	L+	15-Apr-21	fac
Ranunculaceae	HELORIEN	<i>Helleborus orientalis</i>	Lenten rose	5	ns	ns	ns	5	L+	23-Apr-19	upl
Ranunculaceae	ANEACUT	<i>Hepatica acutiloba</i>	sharp-lobed hepatica	1	4	4	5	14	L3	24-Mar-22	upl
Ranunculaceae	ANEAMER	<i>Hepatica americana</i>	round-lobed hepatica	3	5	4	5	17	L2	24-Apr-19	upl
Ranunculaceae	MYOMINI	<i>Myosurus minimus</i>	mouse-tail	5	4	5	3	17	L2	23-Apr-19	upl
Ranunculaceae	NIGDAMA	<i>Nigella damascena</i>	love-in-a-mist	5	ns	ns	ns	5	L+	15-Apr-21	upl
Ranunculaceae	RANABOR	<i>Ranunculus abortivus</i>	kidney-leaved buttercup	1	3	1	2	7	L5	29-Apr-19	upl
Ranunculaceae	RANACRI	<i>Ranunculus acris</i>	tall buttercup	1	ns	ns	ns	1	L+	29-Apr-19	fac
Ranunculaceae	RANHICA	<i>Ranunculus caricetorum</i>	swamp buttercup	2	4	4	3	13	L4	24-Mar-22	obl
Ranunculaceae	RANFASC	<i>Ranunculus fascicularis</i>	early buttercup	5	5	4	4	18	LX	23-Apr-19	upl
Ranunculaceae	RANFLAB	<i>Ranunculus flabellaris</i>	yellow water crowfoot	4	4	4	5	17	L2	24-Mar-22	obl
Ranunculaceae	RANHIHI	<i>Ranunculus hispidus</i>	hispid buttercup	5	5	4	5	19	LX	24-Mar-22	upl
Ranunculaceae	RANINUN	<i>Ranunculus inundatus</i>	river buttercup	5	ns	ns	ns	5	L+	23-Apr-19	obl
Ranunculaceae	RANLING	<i>Ranunculus lingua</i>	greater spearwort	5	ns	ns	ns	5	L+	24-Apr-19	upl
Ranunculaceae	RANAQUA	<i>Ranunculus longirostris</i>	white water crowfoot	5	3	5	5	18	L2	24-Mar-22	obl
Ranunculaceae	RANPENS	<i>Ranunculus pennsylvanicus</i>	bristly buttercup	3	3	4	3	13	L4	27-Apr-20	obl
Ranunculaceae	RANRECU	<i>Ranunculus recurvatus</i> var. <i>recurvatus</i>	hooked buttercup	1	3	2	3	9	L5	29-Apr-19	upl
Ranunculaceae	RANREPE	<i>Ranunculus repens</i>	creeping buttercup	1	ns	ns	ns	1	L+	24-Mar-22	upl
Ranunculaceae	RANRHOM	<i>Ranunculus rhomboideus</i>	prairie buttercup	5	5	4	4	18	LX	27-Apr-20	upl
Ranunculaceae	RANSCEL	<i>Ranunculus sceleratus</i> var. <i>sceleratus</i>	cursed crowfoot	1	2	3	2	8	L+?	28-Apr-20	obl
Ranunculaceae	THADELA	<i>Thalictrum delavayi</i>	Chinese meadow-rue	5	ns	ns	ns	5	L+	07-Apr-22	upl
Ranunculaceae	THADIOI	<i>Thalictrum dioicum</i>	early meadow rue	1	3	3	2	9	L5	27-Apr-20	upl
Ranunculaceae	THAPUBE	<i>Thalictrum pubescens</i>	tall meadow rue	1	3	2	2	8	L5	27-Apr-20	fac
Ranunculaceae	THATHAL	<i>Thalictrum thalictroides</i>	rue anemone	5	5	4	5	19	LX	23-Apr-19	upl
Ranunculaceae	TROEURO	<i>Trollius europaeus</i>	European globeflower	4	ns	ns	ns	4	L+	24-Mar-22	upl
Rhamnaceae	CEAMER	<i>Ceanothus americanus</i>	New Jersey tea	5	5	4	5	19	L1	24-Apr-19	upl
Rhamnaceae	CEAHERB	<i>Ceanothus herbaceus</i>	narrow-leaved New Jersey tea	5	5	5	4	19	LX	23-Apr-19	upl
Rhamnaceae	RHAALNI	<i>Endotropis alnifolia</i>	alder-leaved buckthorn	3	3	4	4	14	L3	15-Apr-21	obl
Rhamnaceae	RHAFRAN	<i>Frangula alnus</i>	glossy buckthorn	3	ns	ns	ns	3	L+	27-Apr-20	fac
Rhamnaceae	RHACATH	<i>Rhamnus cathartica</i>	common buckthorn	1	ns	ns	ns	1	L+	27-Apr-20	fac
Rosaceae	AGRGRYP	<i>Agrimonia gryposepala</i>	agrimony	1	2	0	2	5	L5	29-Apr-19	upl
Rosaceae	AGRPUBE	<i>Agrimonia pubescens</i>	hairy agrimony	5	3	4	3	15	L3	26-Apr-19	upl
Rosaceae	ALH_SP	<i>Alchemilla mollis</i>	lady's-mantle	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	AMEAMAB	<i>Amelanchier amabilis</i>	large-flowered serviceberry	5	2	3	4	14	L3	23-Apr-19	upl
Rosaceae	AMEARBO	<i>Amelanchier arborea</i>	downy serviceberry	1	3	4	3	11	L4	24-Mar-22	upl
Rosaceae	AMEXINT	<i>Amelanchier interior</i>	serviceberry complex	2	3	3	3	11	L4	24-Mar-22	upl
Rosaceae	AMELAEV	<i>Amelanchier laevis</i>	smooth serviceberry	1	2	4	3	10	L5	27-Apr-20	upl
Rosaceae	AMESANG	<i>Amelanchier sanguinea</i>	round-leaved serviceberry	2	2	3	4	11	L4	24-Mar-22	upl
Rosaceae	AMESPIC	<i>Amelanchier spicata</i>	running serviceberry	3	4	4	5	16	L3	15-Apr-21	upl
Rosaceae	AMEXGRA	<i>Amelanchier x lamarckii</i>	showy serviceberry	5	2	4	2	13	L4	15-Apr-21	upl
Rosaceae	AROMELA	<i>Aronia melanocarpa</i>	black choke-berry	3	5	4	4	16	L3	24-Apr-19	obl (S)
Rosaceae	AROXPRU	<i>Aronia x prunifolia</i>	purple choke-berry	5	ns	ns	ns	5	L+?	27-Apr-20	fac
Rosaceae	CHAJAPO	<i>Chaenomeles japonica</i>	flowering quince	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	POTPALU	<i>Comarum palustre</i>	marsh cinquefoil	3	4	4	5	16	L3	27-Apr-20	obl
Rosaceae	COTDAMM	<i>Cotoneaster divaricatus</i>	bearberry cotoneaster	5	ns	ns	ns	5	L+	24-Mar-22	upl
Rosaceae	COTACUT	<i>Cotoneaster lucidus</i>	Peking cotoneaster	3	ns	ns	ns	3	L+	29-Apr-19	upl
Rosaceae	COTVILL	<i>Cotoneaster villosulus</i>	Taiping cotoneaster	5	ns	ns	ns	5	L+	05-Apr-22	upl
Rosaceae	CRABRAI	<i>Crataegus brainerdii</i>	Brainerd's hawthorn	5	3	5	4	17	L2	24-Apr-19	upl
Rosaceae	CRACALP	<i>Crataegus calpodendron</i>	urn-fruited hawthorn	5	4	4	3	16	LX	23-Apr-19	upl



## Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Rosaceae	CRACHRY	<i>Crataegus chrysocarpa</i>	fireberry hawthorn (sensu lato)	3	3	4	3	13	L4	15-Apr-21	upl
Rosaceae	CRACHCH	<i>Crataegus chrysocarpa</i> var. <i>chrysocarpa</i>	fireberry hawthorn	4	3	4	4	15	L3	15-Apr-21	upl
Rosaceae	CRACHAB	<i>Crataegus chrysocarpa</i> var. <i>phoeniceoides</i>	glabrate fireberry hawthorn	3	3	4	4	14	L3	27-Apr-20	upl
Rosaceae	CRAPEDI	<i>Crataegus coccinea</i> var. <i>coccinea</i>	scarlet hawthorn	2	2	3	3	10	L5	24-Mar-22	upl
Rosaceae	CRACORU	<i>Crataegus coccinea</i> var. <i>fulleriana</i>	Fuller's hawthorn	3	3	4	3	13	L4	24-Apr-19	upl
Rosaceae	CRAPRIN	<i>Crataegus coccinea</i> var. <i>pringlei</i>	Pringle's hawthorn	2	3	4	3	12	L4	24-Mar-22	upl
Rosaceae	CRACONS	<i>Crataegus coccinioides</i>	conspicua hawthorn	5	4	4	3	16	L3	20-Apr-22	upl
Rosaceae	CRACRUS	<i>Crataegus crus-galli</i> var. <i>crus-galli</i>	cockspur hawthorn	5	4	4	4	17	L2	24-Apr-19	upl
Rosaceae	CRADODG	<i>Crataegus dodgei</i>	Dodge's hawthorn	5	4	4	3	16	L3	24-Apr-19	upl
Rosaceae	CRAFLAB	<i>Crataegus flabellata</i>	fan-leaved hawthorn	5	2	4	3	14	L3	02-May-19	upl
Rosaceae	CRAPIIO	<i>Crataegus fluviatilis</i>	pear-shaped hawthorn	5	4	4	3	16	L3	24-Apr-19	upl
Rosaceae	CRAHOLM	<i>Crataegus holmesiana</i>	Holmes' hawthorn	2	3	4	3	12	L4	24-Mar-22	upl
Rosaceae	CRAINTR	<i>Crataegus intricata</i>	Lang's hawthorn	5	2	4	3	14	LX	23-Apr-19	upl
Rosaceae	CRAMACA	<i>Crataegus macracantha</i>	long-spined hawthorn	1	2	4	3	10	L5	24-Mar-22	upl
Rosaceae	CRAMACO	<i>Crataegus macrosperma</i>	variable hawthorn	4	3	4	3	14	L3	15-Apr-21	upl
Rosaceae	CRAMOLL	<i>Crataegus mollis</i>	downy hawthorn	4	ns	ns	ns	4	L+?	23-Apr-19	fac
Rosaceae	CRAMONO	<i>Crataegus monogyna</i> var. <i>monogyna</i>	English hawthorn	1	1	4	ns	6	L+	27-Apr-20	upl
Rosaceae	CRAPHAE	<i>Crataegus phaenopyrum</i>	Washington hawthorn	4	ns	ns	ns	4	L+	24-Mar-22	upl
Rosaceae	CRACOMP	<i>Crataegus populnea</i>	adorned hawthorn	5	3	4	3	15	LX	23-Apr-19	upl
Rosaceae	CRAPRUI	<i>Crataegus pruinosa</i>	waxy hawthorn	5	2	4	3	14	L3	07-Apr-22	upl
Rosaceae	CRAPUNC	<i>Crataegus punctata</i>	dotted hawthorn	1	2	3	3	9	L5	29-Apr-19	upl
Rosaceae	CRASCHU	<i>Crataegus schuettei</i> var. <i>schuettei</i>	rough hawthorn	5	2	4	3	14	L3	27-Apr-20	upl
Rosaceae	CRASUBM	<i>Crataegus submollis</i>	Emerson's hawthorn	2	3	4	3	12	L4	29-Apr-19	upl
Rosaceae	CRASUCC	<i>Crataegus succulenta</i> var. <i>succulenta</i>	fleshy hawthorn	5	3	4	3	15	L3	02-May-19	upl
Rosaceae	CRAX	<i>Crataegus x ninae-celottiae</i>	English-dotted hybrid hawthorn	3	ns	4	ns	7	L+	24-Mar-22	upl
Rosaceae	POTARGU	<i>Drymocallis arguta</i>	tall cinquefoil	5	2	4	4	15	L3	23-Apr-19	upl
Rosaceae	FILRUBR	<i>Filipendula rubra</i>	queen-of-the-prairie	5	ns	ns	ns	5	L+	24-Mar-22	upl
Rosaceae	FILULMA	<i>Filipendula ulmaria</i>	queen-of-the-meadow	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	FILVULG	<i>Filipendula vulgaris</i>	dropwort	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	FRAVESC	<i>Fragaria vesca</i> ssp. <i>americana</i>	woodland strawberry	1	2	2	2	7	L5	24-Mar-22	upl
Rosaceae	FRAVIRG	<i>Fragaria virginiana</i>	wild strawberry (sensu lato)	1	2	0	2	5	L5	29-Apr-19	upl
Rosaceae	FRAVIGL	<i>Fragaria virginiana</i> ssp. <i>glauca</i>	blue-leaved wild strawberry	2	2	0	2	6	L5	24-Mar-22	upl
Rosaceae	FRAVIVI	<i>Fragaria virginiana</i> ssp. <i>virginiana</i>	common wild strawberry	1	2	0	2	5	L5	24-Mar-22	upl
Rosaceae	FRAXANA	<i>Fragaria x ananassa</i>	domestic strawberry	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	GEUALEP	<i>Geum aleppicum</i>	yellow avens	1	3	2	2	8	L5	27-Apr-20	fac
Rosaceae	GEUCANA	<i>Geum canadense</i>	white avens	1	2	1	2	6	L5	29-Apr-19	fac
Rosaceae	WALFRAG	<i>Geum fragarioides</i>	barren strawberry	2	4	4	3	13	L4	27-Apr-20	upl
Rosaceae	GEULACI	<i>Geum laciniatum</i>	cut-leaved avens	3	3	4	2	12	L4	24-Mar-22	fac
Rosaceae	GEURIVA	<i>Geum rivale</i>	water avens	3	4	5	4	16	L3	15-Apr-21	obl
Rosaceae	GEUTRIF	<i>Geum triflorum</i> var. <i>triflorum</i>	prairie smoke	4	ns	ns	ns	4	L+	15-Apr-21	upl
Rosaceae	GEURBA	<i>Geum urbanum</i>	urban avens	1	ns	ns	ns	1	L+	27-Apr-20	upl
Rosaceae	GEUXCAT	<i>Geum x catlingii</i>	hybrid avens	3	ns	ns	ns	3	L+	24-Mar-22	upl
Rosaceae	PORTRIF	<i>Gillenia trifoliata</i>	Indian physic	5	5	4	4	18	LX	27-Apr-20	upl
Rosaceae	KERJAPO	<i>Kerria japonica</i>	Japanese kerria	4	ns	ns	ns	4	L+	24-Mar-22	upl
Rosaceae	MALBACC	<i>Malus baccata</i>	Siberian crab-apple	2	ns	ns	ns	2	L+	29-Apr-19	upl
Rosaceae	MALCORO	<i>Malus coronaria</i>	wild crab-apple	4	4	3	4	15	L3	24-Mar-22	upl
Rosaceae	MALPRUN	<i>Malus prunifolia</i>	Chinese crab-apple	3	ns	ns	ns	3	L+	27-Apr-20	upl
Rosaceae	MALPUMI	<i>Malus pumila</i>	apple	1	ns	ns	ns	1	L+	29-Apr-19	upl
Rosaceae	PYRSIEB	<i>Malus toringo</i>	Toringo crab-apple	4	ns	ns	ns	4	L+	15-Apr-21	upl
Rosaceae	MALXROB	<i>Malus x robusta</i>	crab-apple	3	ns	ns	ns	3	L+	24-Mar-22	upl
Rosaceae	PHYOPUL	<i>Physocarpus opulifolius</i>	ninebark	3	2	5	4	14	L3	24-Mar-22	fac

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Rosaceae	POTANSE	<i>Potentilla anserina</i> ssp. <i>anserina</i>	silverweed	2	2	3	2	9	L5	27-Apr-20	fac
Rosaceae	POTARGE	<i>Potentilla argentea</i>	silvery cinquefoil	2	ns	ns	ns	2	L+	24-Mar-22	upl
Rosaceae	POTINCL	<i>Potentilla inclinata</i>	intermediate cinquefoil	3	ns	ns	ns	3	L+	24-Mar-22	upl
Rosaceae	DUCINDI	<i>Potentilla indica</i> var. <i>indica</i>	mock strawberry	3	ns	ns	ns	3	L+	15-Apr-21	upl
Rosaceae	POTNORV	<i>Potentilla norvegica</i>	rough cinquefoil	1	ns	ns	ns	1	L+?	27-Apr-20	fac
Rosaceae	POTPENS	<i>Potentilla pensylvanica</i>	prairie cinquefoil	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	POTRECT	<i>Potentilla recta</i>	sulphur cinquefoil	1	ns	ns	ns	1	L+	29-Apr-19	upl
Rosaceae	POTREPT	<i>Potentilla reptans</i>	creeping cinquefoil	5	ns	ns	ns	5	L+	15-Apr-21	fac
Rosaceae	POTSIMP	<i>Potentilla simplex</i>	old-field cinquefoil	3	3	4	4	14	L3	24-Mar-22	upl
Rosaceae	POTPARA	<i>Potentilla supina</i> ssp. <i>paradoxa</i>	bushy cinquefoil	4	3	5	4	16	L3	24-Apr-19	fac
Rosaceae	POTTABE	<i>Potentilla verna</i>	spring cinquefoil	5	ns	ns	ns	5	L+	02-May-19	upl
Rosaceae	SANMINO	<i>Poterium sanguisorba</i> var. <i>polygamum</i>	small burnet	5	ns	ns	ns	5	L+	24-Mar-22	upl
Rosaceae	PRUAMER	<i>Prunus americana</i>	wild plum	5	4	4	3	16	L3	05-Apr-22	upl
Rosaceae	PRUAVIU	<i>Prunus avium</i>	mazzard cherry	2	ns	ns	ns	2	L+	24-Mar-22	upl
Rosaceae	PRUCERA	<i>Prunus cerasus</i>	sour cherry	3	ns	ns	ns	3	L+	24-Mar-22	upl
Rosaceae	PRUDOME	<i>Prunus domestica</i>	common plum	4	ns	ns	ns	4	L+	24-Mar-22	upl
Rosaceae	PRUGLAN	<i>Prunus glandulosa</i>	Japanese cherry	5	ns	ns	ns	5	L+	02-May-19	upl
Rosaceae	PRUMAHA	<i>Prunus mahaleb</i>	Mahaleb cherry	5	ns	ns	ns	5	L+	02-May-19	upl
Rosaceae	PRUNIGR	<i>Prunus nigra</i>	Canada plum	2	4	4	4	14	L3	24-Mar-22	upl
Rosaceae	PRUPENS	<i>Prunus pensylvanica</i>	pin cherry	2	4	3	3	12	L4	24-Mar-22	upl
Rosaceae	PRUPERS	<i>Prunus persica</i>	peach	3	ns	ns	ns	3	L+	15-Apr-21	upl
Rosaceae	PRUPUPU	<i>Prunus pumila</i> var. <i>pumila</i>	sand cherry	4	ns	ns	ns	4	L+?	29-Apr-19	upl
Rosaceae	PRUPUSU	<i>Prunus pumila</i> var. <i>susquehanae</i>	Susquehanna sand cherry	5	5	4	5	19	LX	23-Apr-19	upl
Rosaceae	PRUSERO	<i>Prunus serotina</i> var. <i>serotina</i>	black cherry	1	2	0	2	5	L5	29-Apr-19	upl
Rosaceae	PRUSERR	<i>Prunus serrulata</i>	Japanese flowering cherry	5	ns	ns	ns	5	L+	24-Apr-19	upl
Rosaceae	PRUSPIN	<i>Prunus spinosa</i>	blackthorn	4	ns	ns	ns	4	L+	24-Mar-22	upl
Rosaceae	PRUTENE	<i>Prunus tenella</i>	dwarf Russian almond	5	ns	ns	ns	5	L+	07-Apr-22	upl
Rosaceae	PRUTOME	<i>Prunus tomentosa</i>	Manchu cherry	3	ns	ns	ns	3	L+	29-Apr-19	upl
Rosaceae	PRUVIRG	<i>Prunus virginiana</i> var. <i>virginiana</i>	choke cherry	1	2	0	1	4	L5	29-Apr-19	upl
Rosaceae	PRUXCIS	<i>Prunus x cistena</i>	purple sand cherry	5	ns	ns	ns	5	L+	24-Mar-22	upl
Rosaceae	PYRCALL	<i>Pyrus calleryana</i>	Bradford pear	5	ns	ns	ns	5	L+	07-Apr-22	upl
Rosaceae	PYRCOMM	<i>Pyrus communis</i>	pear	1	ns	ns	ns	1	L+	29-Apr-19	upl
Rosaceae	RHOSCAN	<i>Rhodotypos scandens</i>	jet-bead	4	ns	ns	ns	4	L+	29-Apr-19	upl
Rosaceae	ROSBLAN	<i>Rosa blanda</i>	smooth wild rose	1	3	3	4	11	L4	29-Apr-19	upl
Rosaceae	ROSCANI	<i>Rosa canina</i>	dog rose	2	ns	ns	ns	2	L+	15-Apr-21	upl
Rosaceae	ROSCARO	<i>Rosa carolina</i> ssp. <i>carolina</i>	pasture rose	5	5	4	3	17	L2	24-Apr-19	upl
Rosaceae	ROSMAJA	<i>Rosa davurica</i>	cinnamon rose	5	ns	ns	ns	5	L+	02-May-19	upl
Rosaceae	ROSCENT	<i>Rosa gallica</i>	cabbage rose	5	ns	ns	ns	5	L+	02-May-19	upl
Rosaceae	ROSLAU	<i>Rosa glauca</i>	red-leaved rose	4	ns	ns	ns	4	L+	29-Apr-19	upl
Rosaceae	ROSMULT	<i>Rosa multiflora</i>	multiflora rose	1	ns	ns	ns	1	L+	27-Apr-20	upl
Rosaceae	ROSPALU	<i>Rosa palustris</i>	swamp rose	4	4	5	4	17	L2	24-Mar-22	obl
Rosaceae	ROSMICR	<i>Rosa rubiginosa</i> var. <i>nemoralis</i>	small-flowered rose	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	ROSRUBI	<i>Rosa rubiginosa</i> var. <i>rubiginosa</i>	sweet brier rose	2	ns	ns	ns	2	L+	24-Mar-22	upl
Rosaceae	ROSRUGO	<i>Rosa rugosa</i>	wrinkled rose	3	ns	ns	ns	3	L+	29-Apr-19	upl
Rosaceae	ROSETI	<i>Rosa setigera</i>	prairie rose	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	ROSPIMP	<i>Rosa spinosissima</i>	burnet rose	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rosaceae	ROSVIRG	<i>Rosa virginiana</i> ssp. <i>virginiana</i>	Virginia rose	3	ns	ns	ns	3	L+?	24-Mar-22	upl
Rosaceae	RUBALLE	<i>Rubus allegheniensis</i>	common blackberry	1	3	0	1	5	L5	07-Apr-22	upl
Rosaceae	RUBCANA	<i>Rubus canadensis</i>	smooth blackberry	5	3	4	3	15	LU	23-Apr-19	upl
Rosaceae	RUBFLAG	<i>Rubus flagellaris</i>	northern dewberry	4	3	4	4	15	L3	24-Mar-22	upl
Rosaceae	RUBHISP	<i>Rubus hispidus</i>	swamp dewberry	4	5	4	4	17	L2	24-Apr-19	fac

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Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Rosaceae	RUBIDID	<i>Rubus idaeus</i> ssp. <i>idaeus</i>	garden red raspberry	3	ns	ns	ns	3	L+	24-Mar-22	upl
Rosaceae	RUBIDME	<i>Rubus idaeus</i> ssp. <i>strigosus</i>	wild red raspberry	1	1	0	1	3	L5	29-Apr-19	upl
Rosaceae	RUBOCCI	<i>Rubus occidentalis</i>	wild black raspberry	1	1	0	1	3	L5	27-Apr-20	upl
Rosaceae	RUBODOR	<i>Rubus odoratus</i>	purple-flowering raspberry	1	2	2	2	7	L5	29-Apr-19	upl
Rosaceae	RUBPENS	<i>Rubus pensilvanicus</i>	Pennsylvania blackberry	5	3	3	3	14	L3	24-Apr-19	upl
Rosaceae	RUBPHOE	<i>Rubus phoenicolasius</i>	wine raspberry	5	ns	ns	ns	5	L+	02-May-19	upl
Rosaceae	RUBPUBE	<i>Rubus pubescens</i>	dwarf raspberry	2	3	3	5	13	L4	24-Mar-22	obl (S)
Rosaceae	DALREPE	<i>Rubus repens</i>	Robin-run-away	5	3	5	4	17	L2	15-Apr-21	fac
Rosaceae	SORINTE	<i>Scandosorbus intermedia</i>	Swedish white-beam	4	ns	ns	ns	4	L+	15-Apr-21	upl
Rosaceae	SORSORB	<i>Sorbaria sorbifolia</i>	false spiraea	2	ns	ns	ns	2	L+	24-Mar-22	upl
Rosaceae	SORAMER	<i>Sorbus americana</i>	American mountain-ash	5	2	5	5	17	LU	23-Apr-19	obl (S)
Rosaceae	SORAUCU	<i>Sorbus aucuparia</i>	European mountain-ash	1	ns	ns	ns	1	L+	29-Apr-19	upl
Rosaceae	SPIALBA	<i>Spiraea alba</i> var. <i>alba</i>	wild spiraea	2	4	2	3	11	L4	29-Apr-19	obl
Rosaceae	SPIJAPO	<i>Spiraea japonica</i>	Japanese spiraea	3	ns	ns	ns	3	L+	24-Mar-22	upl
Rosaceae	SPITOME	<i>Spiraea tomentosa</i>	hardhack	5	4	5	4	18	L2	07-Apr-22	fac
Rosaceae	SPIXVAN	<i>Spiraea x vanhouttei</i>	bridalwreath spiraea	3	ns	ns	ns	3	L+	27-Apr-20	upl
Rubiaceae	CEPOCCI	<i>Cephalanthus occidentalis</i> var. <i>occidentalis</i>	buttonbush	4	4	4	3	15	L3	27-Apr-20	obl
Rubiaceae	GALAPAR	<i>Galium aparine</i>	cleavers	1	1	1	2	5	L5	24-Mar-22	upl
Rubiaceae	GALASPR	<i>Galium asprellum</i>	rough bedstraw	1	2	4	2	9	L5	29-Apr-19	obl
Rubiaceae	GALBORE	<i>Galium boreale</i>	northern bedstraw	3	4	4	3	14	L3	15-Apr-21	upl
Rubiaceae	GALCIRC	<i>Galium circaezans</i>	white wild licorice	4	4	5	3	16	L3	24-Mar-22	upl
Rubiaceae	GALLABR	<i>Galium labradoricum</i>	Labrador bedstraw	5	5	4	4	18	L2	20-Apr-22	obl
Rubiaceae	GALLANC	<i>Galium lanceolatum</i>	wild licorice	4	5	4	3	16	L3	15-Apr-21	upl
Rubiaceae	GALMOLL	<i>Galium mollugo</i>	white bedstraw	1	ns	ns	ns	1	L+	24-Mar-22	upl
Rubiaceae	GALOBTU	<i>Galium obtusum</i>	obtuse bedstraw	5	3	4	3	15	L3	24-Apr-19	fac
Rubiaceae	GALODOR	<i>Galium odoratum</i>	sweet woodruff	3	ns	ns	ns	3	L+	24-Mar-22	upl
Rubiaceae	GALPALU	<i>Galium palustre</i>	marsh bedstraw	1	2	3	3	9	L5	29-Apr-19	obl
Rubiaceae	GALRIVA	<i>Galium rivale</i>	riverbank bedstraw	5	ns	ns	ns	5	L+	23-Apr-19	upl
Rubiaceae	GALSYLV	<i>Galium sylvaticum</i>	wood bedstraw	4	ns	ns	ns	4	L+	29-Apr-19	upl
Rubiaceae	GALTINC	<i>Galium tinctorium</i>	stiff marsh bedstraw	3	4	4	3	14	L3	15-Apr-21	obl
Rubiaceae	GALTRID	<i>Galium trifidum</i> ssp. <i>trifidum</i>	small bedstraw	2	4	4	3	13	L4	27-Apr-20	obl
Rubiaceae	GALTRIL	<i>Galium triflorum</i>	sweet-scented bedstraw	1	2	2	2	7	L5	29-Apr-19	upl
Rubiaceae	GALVERU	<i>Galium verum</i>	yellow bedstraw	1	ns	ns	ns	1	L+	24-Mar-22	upl
Rubiaceae	HEDCAER	<i>Houstonia caerulea</i>	bluets	5	5	4	5	19	LX	23-Apr-19	upl
Rubiaceae	HEDLONG	<i>Houstonia longifolia</i>	long-leaved bluets	5	5	5	3	18	L2	23-Apr-19	upl
Rubiaceae	MITREPE	<i>Mitchella repens</i>	partridgeberry	2	4	4	5	15	L3	27-Apr-20	upl
Rubiaceae	SHEARVE	<i>Sherardia arvensis</i>	blue field madder	5	ns	ns	ns	5	L+	02-May-19	upl
Rutaceae	PHEAMUR	<i>Phellodendron amurense</i>	Amur cork tree	4	ns	ns	ns	4	L+	24-Mar-22	upl
Rutaceae	ZANAMER	<i>Zanthoxylum americanum</i>	prickly-ash	3	4	4	3	14	L3	24-Apr-19	upl
Salicaceae	POPALBA	<i>Populus alba</i>	white poplar	1	ns	ns	ns	1	L+	27-Apr-20	upl
Salicaceae	POPBALS	<i>Populus balsamifera</i>	balsam poplar	1	2	2	2	7	L5	29-Apr-19	fac
Salicaceae	POPDELTA	<i>Populus deltoides</i> ssp. <i>deltoides</i>	cottonwood	1	1	3	1	6	L5	27-Apr-20	rev
Salicaceae	POPGRAN	<i>Populus grandidentata</i>	large-toothed aspen	1	3	4	3	11	L4	29-Apr-19	upl
Salicaceae	POPNIGR	<i>Populus nigra</i>	black poplar	4	ns	ns	ns	4	L+	29-Apr-19	upl
Salicaceae	POPNIIT	<i>Populus nigra</i> var. <i>italica</i>	Lombardy poplar	5	ns	ns	ns	5	L+	24-Apr-19	upl
Salicaceae	POPSIMO	<i>Populus simonii</i>	Chinese balsam poplar	5	ns	ns	ns	5	L+	07-Apr-22	upl
Salicaceae	POPTREM	<i>Populus tremuloides</i>	trembling aspen	1	3	1	3	8	L5	29-Apr-19	rev
Salicaceae	POPXBER	<i>Populus x berolinensis</i>	Berlin poplar	5	ns	ns	ns	5	L+	02-May-19	upl
Salicaceae	POPXCAN	<i>Populus x canadensis</i>	Carolina poplar	1	ns	ns	ns	1	L+	27-Apr-20	upl
Salicaceae	POPXCAE	<i>Populus x canescens</i>	grey poplar hybrid	3	ns	ns	ns	3	L+	29-Apr-19	upl
Salicaceae	POPXHEI	<i>Populus x heimbuergeri</i>	Heimbuerger's poplar	3	ns	ns	ns	3	L+	24-Mar-22	upl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Salicaceae	POPXJAC	<i>Populus x jackii</i>	Jack's poplar	3	2	5	1	11	L4	24-Mar-22	rev
Salicaceae	POPXROU	<i>Populus x rouleauiana</i>	Rouleau's poplar	3	ns	ns	ns	3	L+	27-Apr-20	upl
Salicaceae	SALALBA	<i>Salix alba</i>	white willow	1	ns	ns	ns	1	L+	29-Apr-19	fac
Salicaceae	SALAMYG	<i>Salix amygdaloides</i>	peach-leaved willow	1	2	5	3	11	L4	29-Apr-19	fac
Salicaceae	SALATRO	<i>Salix atrocinerea</i>	rusty willow	5	ns	ns	ns	5	L+	25-Apr-19	fac
Salicaceae	SALAUURI	<i>Salix aurita</i>	yellowish willow	5	ns	ns	ns	5	L+	02-May-19	fac
Salicaceae	SALBEBB	<i>Salix bebbiana</i>	Bebb's willow	1	3	3	4	11	L4	29-Apr-19	obl
Salicaceae	SALCAND	<i>Salix candida</i>	hoary willow	5	4	5	4	18	L2	02-May-19	obl
Salicaceae	SALCAPR	<i>Salix caprea</i>	goat willow	2	ns	ns	ns	2	L+	24-Mar-22	fac
Salicaceae	SALCINE	<i>Salix cinerea</i>	grey willow	4	ns	ns	ns	4	L+	24-Mar-22	fac
Salicaceae	SALCORD	<i>Salix cordata</i>	heart-leaved willow	5	5	5	4	19	LX	23-Apr-19	upl
Salicaceae	SALDAPH	<i>Salix daphnoides</i>	violet willow	5	ns	ns	ns	5	L+	02-May-19	upl
Salicaceae	SALDISC	<i>Salix discolor</i>	pussy willow	1	3	4	3	11	L4	29-Apr-19	obl
Salicaceae	SALERIO	<i>Salix eriocephala</i>	narrow heart-leaved willow	1	1	3	1	6	L5	27-Apr-20	fac
Salicaceae	SALX	<i>Salix eriocephala x petiolaris</i>	hybrid shrub willow	5	1	4	3	13	L4	23-Apr-19	fac
Salicaceae	SALHUMI	<i>Salix humilis</i>	prairie willow	5	4	5	4	18	L2	24-Apr-19	upl
Salicaceae	SALEXIG	<i>Salix interior</i>	sandbar willow	1	1	5	2	9	L5	29-Apr-19	fac
Salicaceae	SALLUCI	<i>Salix lucida</i>	shining willow	2	4	5	3	14	L3	24-Mar-22	obl
Salicaceae	SALMATS	<i>Salix matsudana</i>	corkscrew willow	2	ns	ns	ns	2	L+	24-Mar-22	fac
Salicaceae	SALMYRI	<i>Salix myricoides</i>	blue-leaved willow	5	5	5	4	19	LX	23-Apr-19	fac
Salicaceae	SALNIGR	<i>Salix nigra</i>	black willow	3	2	5	4	14	L3	15-Apr-21	fac
Salicaceae	SALPEDI	<i>Salix pedicellaris</i>	bog willow	3	4	5	4	16	L3	27-Apr-20	obl
Salicaceae	SALPETI	<i>Salix petiolaris</i>	slender willow	2	3	5	3	13	L4	15-Apr-21	obl
Salicaceae	SALPURP	<i>Salix purpurea</i>	purple-osier willow	2	ns	ns	ns	2	L+	24-Mar-22	fac
Salicaceae	SALSERI	<i>Salix serissima</i>	autumn willow	4	3	5	5	17	L2	15-Apr-21	obl
Salicaceae	SALTRIA	<i>Salix triandra</i>	almond-leaved willow	5	ns	ns	ns	5	L+	02-May-19	fac
Salicaceae	SALVIMI	<i>Salix viminalis</i>	basket willow	4	ns	ns	ns	4	L+	23-Apr-19	fac
Salicaceae	SALXRUB	<i>Salix x fragilis</i>	crack willow	1	ns	ns	ns	1	L+	07-Apr-22	fac
Salicaceae	SALPENT	<i>Salix x meyeriana</i>	laurel willow	4	ns	ns	ns	4	L+	24-Mar-22	fac
Salicaceae	SALXPEN	<i>Salix x pendulina</i>	Wisconsin weeping willow	4	ns	ns	ns	4	L+	23-Apr-19	fac
Salicaceae	SALXSEP	<i>Salix x sepulcralis</i>	weeping willow	1	ns	ns	ns	1	L+	29-Apr-19	fac
Salviniaceae	SALMINI	<i>Salvinia minima</i>	common salvinia	5	ns	ns	ns	5	L+	23-Apr-19	obl
Santalaceae	COMUMBE	<i>Comandra umbellata</i> ssp. <i>umbellata</i>	comandra	5	2	5	5	17	L2	24-Mar-22	upl
Sapindaceae	ACECAMP	<i>Acer campestre</i>	hedge maple	4	ns	ns	ns	4	L+	24-Mar-22	upl
Sapindaceae	ACEGINN	<i>Acer ginnala</i>	Amur maple	2	ns	ns	ns	2	L+	29-Apr-19	upl
Sapindaceae	ACENEGU	<i>Acer negundo</i>	Manitoba maple	1	ns	ns	ns	1	L+?	07-Apr-22	fac
Sapindaceae	ACESANI	<i>Acer nigrum</i>	black maple	2	3	4	2	11	L4	24-Mar-22	upl
Sapindaceae	ACEPLAT	<i>Acer platanoides</i>	Norway maple	1	ns	ns	ns	1	L+	27-Apr-20	upl
Sapindaceae	ACEPSEU	<i>Acer pseudoplatanus</i>	sycamore maple	3	ns	ns	ns	3	L+	24-Mar-22	upl
Sapindaceae	ACERUBR	<i>Acer rubrum</i> var. <i>rubrum</i>	red maple	1	4	1	5	11	L4	01-May-19	fac
Sapindaceae	ACESACI	<i>Acer saccharinum</i>	silver maple	1	2	5	3	11	L4	27-Apr-20	obl
Sapindaceae	ACESASA	<i>Acer saccharum</i>	sugar maple	1	3	0	2	6	L5	29-Apr-19	upl
Sapindaceae	ACESPIC	<i>Acer spicatum</i>	mountain maple	2	3	4	4	13	L4	24-Mar-22	fac
Sapindaceae	ACETATA	<i>Acer tataricum</i>	Tartar maple	4	ns	ns	ns	4	L+	07-Apr-22	upl
Sapindaceae	ACEXFRE	<i>Acer x freemanii</i>	hybrid swamp maple	1	3	5	2	11	L4	24-Mar-22	obl
Sapindaceae	AESGLAB	<i>Aesculus glabra</i> var. <i>glabra</i>	Ohio buckeye	3	ns	ns	ns	3	L+	24-Mar-22	upl
Sapindaceae	AESHIPP	<i>Aesculus hippocastanum</i>	horse-chestnut	1	ns	ns	ns	1	L+	24-Mar-22	upl
Sapindaceae	KOLPANI	<i>Koeleruteria paniculata</i>	golden-rain tree	5	ns	ns	ns	5	L+	02-May-19	upl
Sarraceniaceae	SARPURP	<i>Sarracenia purpurea</i> ssp. <i>purpurea</i>	pitcher-plant	4	5	5	5	19	L1	24-Mar-22	obl
Saxifragaceae	CHRAMER	<i>Chrysoplenium americanum</i>	golden saxifrage	3	3	5	4	15	L3	24-Mar-22	obl
Saxifragaceae	SAXVIRG	<i>Micranthes virginensis</i>	early saxifrage	5	5	5	5	20	L1	24-Apr-19	upl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Saxifragaceae	MITDIPH	<i>Mitella diphylla</i>	mitrewort	2	3	4	5	14	L3	29-Apr-19	fac
Saxifragaceae	MITNUDA	<i>Mitella nuda</i>	naked mitrewort	2	4	4	5	15	L3	24-Apr-19	obl (S)
Saxifragaceae	TIACORD	<i>Tiarella stolonifera</i>	foam-flower	1	3	3	4	11	L4	29-Apr-19	fac
Scheuchzeriaceae	SCHPALU	<i>Scheuchzeria palustris</i>	bog arrow-grass	5	5	5	5	20	LX	23-Apr-19	obl
Scrophulariaceae	SCRLANC	<i>Scrophularia lanceolata</i>	lance-leaved figwort	5	3	4	2	14	L3	24-Apr-19	upl
Scrophulariaceae	SCRMARI	<i>Scrophularia marilandica</i>	carpenter's-square figwort	5	3	4	2	14	L3	24-Apr-19	upl
Scrophulariaceae	SCRNODO	<i>Scrophularia nodosa</i>	European figwort	4	ns	ns	ns	4	L+	29-Apr-19	upl
Scrophulariaceae	VERBLAT	<i>Verbascum blattaria</i>	moth mullein	4	ns	ns	ns	4	L+	23-Apr-19	upl
Scrophulariaceae	VERLYCH	<i>Verbascum lychnitis</i> ssp. <i>lychnitis</i>	white mullein	4	ns	ns	ns	4	L+	15-Apr-21	upl
Scrophulariaceae	VERNIGR	<i>Verbascum nigrum</i>	dark mullein	5	ns	ns	ns	5	L+	05-May-22	upl
Scrophulariaceae	VERPHLO	<i>Verbascum phlomoides</i>	clasping mullein	5	ns	ns	ns	5	L+	02-May-19	upl
Scrophulariaceae	VERTHAP	<i>Verbascum thapsus</i> ssp. <i>thapsus</i>	common mullein	1	ns	ns	ns	1	L+	29-Apr-19	upl
Selaginellaceae	SELECLI	<i>Selaginella eclipes</i>	meadow spike-moss	5	5	5	5	20	L1	24-Mar-22	obl
Simaroubaceae	AILALTI	<i>Ailanthus altissima</i>	tree-of-heaven	2	ns	ns	ns	2	L+	24-Mar-22	upl
Smilacaceae	SMIHERB	<i>Smilax herbacea</i>	carrion-flower	1	3	2	2	8	L5	24-Mar-22	upl
Smilacaceae	SMIHISP	<i>Smilax tamnoides</i>	bristly greenbrier	2	3	3	3	11	L4	24-Mar-22	upl
Solanaceae	PHYALKE	<i>Alkekengi officinarum</i>	Chinese lantern	3	ns	ns	ns	3	L+	24-Mar-22	upl
Solanaceae	DATWRIG	<i>Datura innoxia</i>	big-flowered jimsonweed	4	ns	ns	ns	4	L+	15-Apr-21	upl
Solanaceae	DATSTRA	<i>Datura stramonium</i>	jimsonweed	4	ns	ns	ns	4	L+	15-Apr-21	upl
Solanaceae	HYONIGE	<i>Hyoscyamus niger</i>	black henbane	5	ns	ns	ns	5	L+	02-May-19	upl
Solanaceae	LYCBARB	<i>Lycium barbarum</i>	matrimony-vine	5	ns	ns	ns	5	L+	02-May-19	upl
Solanaceae	NICPHYS	<i>Nicandra physalodes</i>	apple-of-Peru	5	ns	ns	ns	5	L+	02-May-19	upl
Solanaceae	NICLONG	<i>Nicotiana longiflora</i>	long-leaved tobacco	5	ns	ns	ns	5	L+	02-May-19	upl
Solanaceae	PETXHYB	<i>Petunia x atkinsiana</i>	garden petunia	5	ns	ns	ns	5	L+	23-Apr-19	upl
Solanaceae	PHYHETE	<i>Physalis heterophylla</i>	clammy ground-cherry	2	2	3	3	10	L5	24-Mar-22	upl
Solanaceae	PHYSUBG	<i>Physalis longifolia</i> var. <i>subglabrata</i>	smooth ground-cherry	5	3	3	4	15	L3	24-Apr-19	upl
Solanaceae	PHYPERU	<i>Physalis peruviana</i>	Cape ground-cherry	5	ns	ns	ns	5	L+	24-Mar-22	upl
Solanaceae	PHYVIRA	<i>Physalis virginiana</i>	Virginia ground-cherry	5	4	3	3	15	LU	24-Mar-22	upl
Solanaceae	SOLDULC	<i>Solanum dulcamara</i>	bittersweet nightshade	1	ns	ns	ns	1	L+	29-Apr-19	fac
Solanaceae	SOLPTYC	<i>Solanum emulans</i>	American black nightshade	2	1	4	0	7	L5	15-Apr-21	upl
Solanaceae	LYCESCU	<i>Solanum lycopersicum</i>	tomato (incl. cherry tomato)	3	ns	ns	ns	3	L+	15-Apr-21	upl
Solanaceae	SOLMELO	<i>Solanum melongena</i>	eggplant	5	ns	ns	ns	5	L+	24-Apr-19	upl
Solanaceae	SOLNIGR	<i>Solanum nigrum</i>	black nightshade	3	1	4	ns	8	L+	23-Apr-19	upl
Solanaceae	SOLPHYS	<i>Solanum nitidibaccatum</i>	Latin American nightshade	4	ns	ns	ns	4	L+	28-Apr-20	upl
Solanaceae	SOLROST	<i>Solanum rostratum</i>	buffalo-bur	5	ns	ns	ns	5	L+	02-May-19	upl
Solanaceae	SOLTRIF	<i>Solanum triflorum</i>	cut-leaved nightshade	5	ns	ns	ns	5	L+	23-Apr-19	upl
Staphyleaceae	STATRIF	<i>Staphylea trifolia</i>	bladdernut	5	4	3	4	15	L3	15-Apr-21	upl
Taxaceae	TAXCANA	<i>Taxus canadensis</i>	Canada yew	2	4	4	5	15	L3	24-Mar-22	upl
Taxaceae	TAXCUSP	<i>Taxus cuspidata</i>	Japanese yew	2	ns	ns	ns	2	L+	07-Apr-22	upl
Thelypteridaceae	THENOVE	<i>Parathelypteris noveboracensis</i>	New York fern	3	4	5	5	17	L2	24-Apr-19	upl
Thelypteridaceae	PHECONN	<i>Phegopteris connectilis</i>	northern beech fern	3	3	5	5	16	L3	24-Mar-22	fac
Thelypteridaceae	PHEHEXA	<i>Phegopteris hexagonoptera</i>	southern beech fern	5	5	5	4	19	LX	23-Apr-19	upl
Thelypteridaceae	THEPALU	<i>Thelypteris palustris</i> var. <i>pubescens</i>	marsh fern	2	4	2	4	12	L4	24-Mar-22	obl
Thymelaeaceae	DAPMEZE	<i>Daphne mezereum</i>	daphne	3	ns	ns	ns	3	L+	29-Apr-19	upl
Thymelaeaceae	DIRPALU	<i>Dirca palustris</i>	leatherwood	3	4	5	4	16	L3	15-Apr-21	upl
Tofieldiaceae	TOFGLUT	<i>Triantha glutinosa</i>	sticky false asphodel	5	5	4	5	19	LX	23-Apr-19	obl
Typhaceae	SPAAMER	<i>Sparganium americanum</i>	Nuttall's bur-reed	5	4	5	3	17	LU	24-Mar-22	obl
Typhaceae	SPAEMER	<i>Sparganium emersum</i>	green-fruited bur-reed	2	3	5	4	14	L3	24-Mar-22	obl
Typhaceae	SPAEURY	<i>Sparganium eurycarpum</i>	great bur-reed	2	4	5	4	15	L3	27-Apr-20	obl
Typhaceae	SPANATA	<i>Sparganium natans</i>	lesser bur-reed	5	3	5	5	18	L2	23-Apr-19	obl
Typhaceae	TYPANGU	<i>Typha angustifolia</i>	narrow-leaved cattail	1	ns	ns	ns	1	L+	29-Apr-19	obl

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Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Typhaceae	TYPLATI	<i>Typha latifolia</i>	broad-leaved cattail	1	4	4	4	13	L4	29-Apr-19	obl
Typhaceae	TYPXGLA	<i>Typha x glauca</i>	hybrid cattail	1	ns	ns	ns	1	L+	27-Apr-20	obl
Ulmaceae	ULMAMER	<i>Ulmus americana</i>	white elm	1	4	0	2	7	L5	29-Apr-19	fac
Ulmaceae	ULMGLAB	<i>Ulmus glabra</i>	Scotch elm	2	ns	ns	ns	2	L+	15-Apr-21	upl
Ulmaceae	ULMPUMI	<i>Ulmus pumila</i>	Siberian elm	1	ns	ns	ns	1	L+	29-Apr-19	upl
Ulmaceae	ULMRUBR	<i>Ulmus rubra</i>	slippery elm	3	5	4	3	15	L3	24-Mar-22	upl
Ulmaceae	ULMTHOM	<i>Ulmus thomasii</i>	rock elm	4	4	4	3	15	L3	24-Mar-22	upl
Ulmaceae	ULMX	<i>Ulmus x arbuscula</i>	hybrid scrub elm	4	ns	ns	ns	4	L+	07-Apr-22	upl
Ulmaceae	ZELCARP	<i>Zelkova carpinifolia</i>	Caucasian zelkova	5	ns	ns	ns	5	L+	15-Apr-21	upl
Urticaceae	BOECYLI	<i>Boehmeria cylindrica</i>	false nettle	2	4	3	2	11	L4	24-Mar-22	obl
Urticaceae	LAPCANA	<i>Laportea canadensis</i>	wood nettle	1	3	2	2	8	L5	27-Apr-20	fac
Urticaceae	PARPENS	<i>Parietaria pensylvanica</i>	Pennsylvania pellitory	3	2	3	2	10	L5	24-Mar-22	upl
Urticaceae	PILFONT	<i>Pilea fontana</i>	spring clearweed	2	3	4	4	13	L4	24-Mar-22	obl
Urticaceae	PILPUMI	<i>Pilea pumila</i>	dwarf clearweed	1	2	0	1	4	L5	29-Apr-19	obl
Urticaceae	URTDIDI	<i>Urtica dioica</i> ssp. <i>dioica</i>	European stinging nettle	1	ns	ns	ns	1	L+	27-Apr-20	rev
Urticaceae	URTDIGR	<i>Urtica gracilis</i> ssp. <i>gracilis</i>	American stinging nettle	1	3	1	2	7	L5	24-Mar-22	fac
Urticaceae	URTUREN	<i>Urtica urens</i>	dwarf nettle	5	ns	ns	ns	5	L+	07-Apr-22	rev
Verbenaceae	VERBONA	<i>Verbena bonariensis</i>	cluster-top vervain	5	ns	ns	ns	5	L+	15-Apr-21	upl
Verbenaceae	VERBRAC	<i>Verbena bracteata</i>	creeping vervain	4	ns	ns	ns	4	L+	27-Apr-20	upl
Verbenaceae	VERHAST	<i>Verbena hastata</i>	blue vervain	1	2	4	2	9	L5	29-Apr-19	obl
Verbenaceae	VERSIMP	<i>Verbena simplex</i>	slender vervain	5	3	5	4	17	L2	24-Apr-19	upl
Verbenaceae	VERSTRI	<i>Verbena stricta</i>	hoary vervain	3	5	4	4	16	L3	24-Mar-22	upl
Verbenaceae	VERURTI	<i>Verbena urticifolia</i>	white vervain	1	2	2	2	7	L5	27-Apr-20	fac
Verbenaceae	VERXENG	<i>Verbena x engelmannii</i>	hybrid vervain	5	2	3	2	12	L4	27-Apr-20	fac
Viburnaceae	SAMCANA	<i>Sambucus canadensis</i>	common elderberry	1	3	2	2	8	L5	29-Apr-19	fac
Viburnaceae	SAMRACE	<i>Sambucus racemosa</i>	red-berried elder	1	3	2	2	8	L5	26-May-21	upl
Viburnaceae	VIBACER	<i>Viburnum acerifolium</i>	maple-leaved viburnum	2	3	4	5	14	L3	24-Apr-19	upl
Viburnaceae	VIBCASS	<i>Viburnum cassinoides</i>	withe-rod	3	4	5	5	17	L2	24-Mar-22	obl (S)
Viburnaceae	VIBRECO	<i>Viburnum dentatum</i> var. <i>lucidum</i>	southern arrow-wood	4	ns	ns	ns	4	L+	24-Mar-22	upl
Viburnaceae	VIBFARR	<i>Viburnum farreri</i>	Farrer's viburnum	5	ns	ns	ns	5	L+	23-Apr-19	upl
Viburnaceae	VIBLANA	<i>Viburnum lantana</i>	wayfaring tree	1	ns	ns	ns	1	L+	29-Apr-19	upl
Viburnaceae	VIBLANO	<i>Viburnum lantanoides</i>	hobblebush	4	4	5	5	18	L2	15-Apr-21	upl
Viburnaceae	VIBLENT	<i>Viburnum lentago</i>	nannyberry	1	3	1	2	7	L5	27-Apr-20	fac
Viburnaceae	VIBTRIL	<i>Viburnum opulus</i> var. <i>americanum</i>	American highbush cranberry	3	5	4	4	16	L3	24-Mar-22	fac
Viburnaceae	VIBOPUL	<i>Viburnum opulus</i> var. <i>opulus</i>	European highbush cranberry	1	ns	ns	ns	1	L+	27-Apr-20	upl
Viburnaceae	VIBRAFI	<i>Viburnum rafinesqueanum</i>	downy arrow-wood	4	5	4	4	17	L2	07-Apr-22	upl
Violaceae	VIOADUN	<i>Viola adunca</i> var. <i>adunca</i>	hooked-spur violet	5	5	5	4	19	L1	24-Apr-19	upl
Violaceae	VIOAFFI	<i>Viola affinis</i>	Le Conte's violet	2	4	4	3	13	L4	24-Mar-22	fac
Violaceae	VIOARVE	<i>Viola arvensis</i>	field pansy	3	ns	ns	ns	3	L+	15-Apr-21	upl
Violaceae	VIOBLAN	<i>Viola blanda</i>	sweet white violet	3	4	4	5	16	L3	27-Apr-20	fac
Violaceae	VIOCANA	<i>Viola canadensis</i> var. <i>canadensis</i>	Canada violet	2	4	4	4	14	L3	24-Mar-22	upl
Violaceae	VIOCUCU	<i>Viola cucullata</i>	marsh blue violet	2	3	2	4	11	L4	24-Mar-22	obl
Violaceae	VIOCONS	<i>Viola labradorica</i>	dog violet	1	2	0	2	5	L5	29-Apr-19	upl
Violaceae	VIOMACL	<i>Viola macloskeyi</i>	northern white violet	3	4	4	3	14	L3	15-Apr-21	obl
Violaceae	VIOODOR	<i>Viola odorata</i>	sweet violet	3	ns	ns	ns	3	L+	24-Mar-22	upl
Violaceae	VIOPUBE	<i>Viola pubescens</i>	stemmed yellow violet (sensu lato)	1	3	1	2	7	L5	24-Mar-22	upl
Violaceae	VIOPUPU	<i>Viola pubescens</i> var. <i>pubescens</i>	downy yellow violet	2	4	1	2	9	L5	24-Mar-22	upl
Violaceae	VIOPUSC	<i>Viola pubescens</i> var. <i>scabriuscula</i>	smooth yellow violet	1	4	1	2	8	L5	24-Mar-22	upl
Violaceae	VIORENI	<i>Viola renifolia</i>	kidney-leaved violet	4	4	5	3	16	L3	24-Apr-19	obl (S)
Violaceae	VIOROST	<i>Viola rostrata</i>	long-spurred violet	3	4	4	4	15	L3	24-Mar-22	upl
Violaceae	VIOSAGI	<i>Viola sagittata</i> var. <i>ovata</i>	arrow-leaved violet	5	5	4	5	19	L1	24-Apr-19	upl

Appendix 2: Flora Species for Entire TRCA Jurisdiction (2022)

Family	Sp_code	Scientific Name	Common Name	LO 1-5	PT 1-5	HD 0-5	StD 0-5	TS 2-20	L-rank (Apr-22)	Score Date	Wetland Status (OWES)
Violaceae	VIOSELK	<i>Viola selkirkii</i>	Selkirk's violet	3	3	4	4	14	L3	15-Apr-21	upl
Violaceae	VIOSORO	<i>Viola sororia</i>	common blue violet	1	2	0	2	5	L5	29-Apr-19	fac
Violaceae	VIOTRIC	<i>Viola tricolor</i>	Johnny jump-up	4	ns	ns	ns	4	L+	15-Apr-21	upl
Vitaceae	PARQUIN	<i>Parthenocissus quinquefolia</i>	Virginia creeper	2	1	4	2	9	L5	15-Apr-21	upl
Vitaceae	PARTRIC	<i>Parthenocissus tricuspidata</i>	Boston-ivy	4	ns	ns	ns	4	L+	27-Apr-20	upl
Vitaceae	PARINSE	<i>Parthenocissus vitacea</i>	thicket creeper	1	2	0	1	4	L5	27-Apr-20	rev
Vitaceae	VITAEST	<i>Vitis aestivalis</i>	summer grape	5	2	2	1	10	LU	23-Apr-19	upl
Vitaceae	VITLABR	<i>Vitis labrusca</i>	fox grape	5	ns	ns	ns	5	L+	23-Apr-19	upl
Vitaceae	VITRIPA	<i>Vitis riparia</i>	riverbank grape	1	1	0	0	2	L5	07-Apr-22	rev

**LEGEND**

**L-rank: TRCA local rank (assigned June 2021)**

- L1-L3: species of regional conservation concern
- L4: species of conservation concern in urban area
- L5: species not of conservation concern at this time
- LX: species is extirpated from TRCA
- L+: introduced species, not native to TRCA
- L+?: species is likely introduced to TRCA
- LU: presence of species in TRCA unverified/unknown

**Wetland Status (OWES)**

- fac: wetland plant (but not restricted to wetlands)
- obl: wetland indicator (obligate: restricted to wetlands)
- rev: suspected wetland (sent to Ministry for review)
- upl: upland plant (not in wetlands)
- S: status applies to s. ON (including TRCA)

**Site Status**

- n: natural population
- p: planted only
- pr: regenerating but of planted origin
- pn: both natural origin and planted
- prn: natural and planted-regenerating
- cf: identification not certain
- e: extirpated from site

**Scoring criteria (basis of L-rank)**

- LO: Local Occurrence
- PT: Population Trend
- HD: Habitat Dependence
- StD: Sensitivity to Development
- TS: Total Score
- ns: criterion not scored

Total # of species in TRCA	1950	100%
Extant native species	945	48%
Exotic species (extant and historical)	897	46%
Extirpated native species (LX)	95	5%
L1 to L3 native species	567	29%
L4 native species	174	9%
L5 native species	204	10%
Occurrence uncertain species (LU)	15	1%

(Totals do include some umbrella taxa "sensu lato")