



TOMPKINS COUNTY
ENVIRONMENTAL MANAGEMENT COUNCIL

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**Tompkins County Environmental Management Council (EMC) List of
Invasive Plants of Ithaca, New York, and Invasive Plants of Tom-pkins County, New York (2018)¹**

Invasive Plants of the Ithaca, New York Area

Species name	Common name	Family
<i>Acer campestre</i>	hedge maple	Sapindaceae
<i>Acer ginnala</i>	Asian maple	Sapindaceae
<i>Acer platanoides</i> *	Norway maple	Sapindaceae
<i>Acer pseudoplatanus</i>	sycamore maple	Sapindaceae
<i>Aegopodium podagraria</i>	goutweed, bishop's weed	Apiaceae
<i>Ailanthus altissima</i> *	ailanthus, tree-of-heaven	Simaroubaceae
<i>Akebia quinata</i>	akebia	Lardizabalaceae
<i>Alliaria petiolata</i> *	garlic mustard	Brassicaceae
<i>Allium vineale</i>	wild onion, onion-grass	Alliaceae
<i>Alnus glutinosa</i>	European black alder	Betulaceae
<i>Ampelopsis brevipedunculata</i>	porcelain-berry	Vitaceae
<i>Anthriscus sylvestris</i>	wild chervil	Apiaceae
<i>Artemisia vulgaris</i> *	mugwort	Asteraceae
<i>Berberis thunbergii</i> *	Japanese barberry	Berberidaceae
<i>Berberis vulgaris</i>	European barberry	Berberidaceae
<i>Campanula rapunculoides</i>	creeping bellflower	Campanulaceae
<i>Cardamine hirsuta</i>	hairy cress	Brassicaceae
<i>Celastrus orbiculata</i> *	Asian bittersweet	Celastraceae
<i>Centaurea jacea</i>	black or brown knapweed	Asteraceae
<i>Centaurea maculosa</i>	spotted knapweed	Asteraceae
<i>Cirsium arvense</i>	creeping thistle	Asteraceae
<i>Convallaria majalis</i>	lily-of-the-valley	Asparagaceae
<i>Cynanchum louiseae</i> * (<i>Vincetoxicum nigrum</i>)	black swallowwort	Apocynaceae
<i>Cynanchum rossicum</i> * (<i>Vincetoxicum rossicum</i>)	pale swallowwort	Apocynaceae
<i>Elaeagnus umbellata</i> *	autumn olive	Elaeagnaceae
<i>Euonymus alata</i>	burning-bush, winged euonymus	Celastraceae
<i>Euonymus fortunei</i>	evergreen bittersweet	Celastraceae
<i>Euphorbia esula</i>	leafy spurge	Euphorbiaceae
<i>Ficaria verna</i> * (<i>Ranunculus ficaria</i>)	lesser celandine	Ranunculaceae
<i>Galium mollugo</i>	white bedstraw	Rubiaceae
<i>Hedera helix</i>	English ivy	Araliaceae
<i>Hemerocallis fulva</i>	daylily	Asphodelaceae
<i>Heracleum mantegazzianum</i>	giant hogweed	Apiaceae

¹The EMC is a citizen board that advises the County Legislature on matters relating to the environment and does not necessarily express the views of the Tom-pkins County Legislature.

Invasive Plants of the Ithaca, New York Area Continued

Species name	Common name	Family
<i>Hesperis matronalis</i>	rocket	Brassicaceae
<i>Hydrilla verticillata</i>	hydrilla	Hydrocharitaceae
<i>Iris pseudacorus</i>	yellow-flag iris	Iridaceae
<i>Ligustrum obtusifolium</i> *	Amur River privet	Oleaceae
<i>Ligustrum ovalifolium</i>	California privet	Oleaceae
<i>Ligustrum vulgare</i>	common privet	Oleaceae
<i>Lonicera japonica</i>	Japanese honeysuckle	Caprifoliaceae
<i>Lonicera maackii</i> *	Maack's honeysuckle	Caprifoliaceae
<i>Lonicera morrowii</i> * and hybrids	honeysuckle	Caprifoliaceae
<i>Lonicera tatarica</i> * and hybrids	Tartarian honeysuckle	Caprifoliaceae
<i>Lonicera xylosteum</i>	honeysuckle	Caprifoliaceae
<i>Lysimachia nummularia</i>	moneywort, creeping jenny	Primulaceae
<i>Lythrum salicaria</i>	purple loosestrife	Lythraceae
<i>Malus baccata, floribunda, sylvestris</i> and hybrids	crabapple	Rosaceae
<i>Microstegium vimineum</i> *	stilt-grass	Poaceae
<i>Myosotis scorpioides</i>	forget-me-not	Boraginaceae
<i>Myriophyllum spicatum</i>	Eurasian water-milfoil	Haloragaceae
<i>Phalaris arundinacea</i>	reed canary grass	Poaceae
<i>Phellodendron amurense</i>	Amur cork-tree	Rutaceae
<i>Phragmites australis</i> *	giant reed, phragmites	Poaceae
<i>Picea abies</i>	Norway spruce	Pinaceae
<i>Potamogeton crispus</i>	curly pondweed	Potamogetonaceae
<i>Reynoutria bohemica</i> * (<i>Fallopia bohemica</i>)	giant knotweed	Polygonaceae
<i>Reynoutria japonica</i> * (<i>Fallopia japonica</i>)	Japanese knotweed	Polygonaceae
<i>Rhamnus cathartica</i> *	buckthorn	Rhamnaceae
<i>Rhamnus frangula</i> * (<i>Frangula alnus</i>)	alder buckthorn	Rhamnaceae
<i>Robinia pseudoacacia</i>	black locust	Fabaceae
<i>Rosa multiflora</i> *	multiflora rose	Rosaceae
<i>Rubus caesius</i>	European dewberry	Rosaceae
<i>Rubus phoenicolasius</i>	wineberry	Rosaceae
<i>Rumex acetosella</i>	sheep sorrel	Polygonaceae
<i>Securigera varia</i> * (<i>Coronilla varia</i>)	crownvetch	Fabaceae
<i>Solanum dulcamara</i>	bittersweet nightshade	Solanaceae
<i>Torilis japonica</i>	Japanese hedgeparsley	Apiaceae
<i>Viburnum opulus</i> ssp. <i>opulus</i>	European cranberry viburnum	Caprifoliaceae
<i>Vinca minor</i>	periwinkle	Apocynaceae
<i>Wisteria sinensis</i>	wisteria	Fabaceae

* The most invasive species in this area.

Only species included are those that should be of concern for management of wild or natural landscapes, or low-intensity agriculture such as pastures or hay fields.

Invasive Plants of Tompkins County, New York

Species name	Common name	Family
<i>Acer campestre</i>	hedge maple	Sapindaceae
<i>Acer ginnala</i>	Asian maple	Sapindaceae
<i>Acer platanoides*</i>	Norway maple	Sapindaceae
<i>Aegopodium podagraria</i>	goutweed, bishop's weed	Apiaceae
<i>Ailanthus altissima*</i>	ailanthus, tree-of-heaven	Simaroubaceae
<i>Alliaria petiolata*</i>	garlic mustard	Brassicaceae
<i>Allium vineale</i>	wild onion, onion-grass	Alliaceae
<i>Ampelopsis brevipedunculata</i>	porcelain-berry	Vitaceae
<i>Anthriscus sylvestris</i>	wild chervil	Apiaceae
<i>Artemisia vulgaris*</i>	mugwort	Asteraceae
<i>Berberis thunbergii*</i>	Japanese barberry	Berberidaceae
<i>Berberis vulgaris</i>	European barberry	Berberidaceae
<i>Campanula rapunculoides</i>	creeping bellflower	Campanulaceae
<i>Celastrus orbiculata*</i>	Asian bittersweet	Celastraceae
<i>Centaurea stoebe</i>	spotted knapweed	Asteraceae
<i>Cirsium arvense</i>	creeping thistle	Asteraceae
<i>Convallaria majalis</i>	lily-of-the-valley	Asparagaceae
<i>Cynanchum rossicum*</i> (<i>Vincetoxicum rossicum</i>)	pale swallowwort	Asclepiadaceae
<i>Elaeagnus umbellata*</i>	autumn olive	Elaeagnaceae
<i>Euonymus alata</i>	burning-bush, winged euonymus	Celastraceae
<i>Euonymus fortunei</i>	evergreen bittersweet	Celastraceae
<i>Euphorbia esula</i>	leafy spurge	Euphorbiaceae
<i>Ficaria verna*</i> (<i>Ranunculus ficaria</i>)	lesser celandine	Ranunculaceae
<i>Galium mollugo</i>	white bedstraw	Rubiaceae
<i>Hedera helix*</i>	English ivy	Araliaceae
<i>Hemerocallis fulva</i>	daylily	Asphodelaceae
<i>Heracleum mantegazzianum</i>	giant hogweed	Apiaceae
<i>Hesperis matronalis</i>	rocket	Brassicaceae
<i>Hydrilla verticillata</i>	hydrilla	Hydrocharitaceae
<i>Iris pseudacorus</i>	yellow-flag iris	Iridaceae
<i>Ligustrum obtusifolium*</i>	Amur River privet	Oleaceae
<i>Ligustrum vulgare</i>	common privet	Oleaceae
<i>Lonicera japonica</i>	Japanese honeysuckle	Caprifoliaceae
<i>Lonicera maackii*</i>	Maack's honeysuckle	Caprifoliaceae
<i>Lonicera morrowii*</i> and hybrids	honeysuckle	Caprifoliaceae
<i>Lonicera tatarica*</i> and hybrids	Tartarian honeysuckle	Caprifoliaceae
<i>Lonicera xylosteum</i>	honeysuckle	Caprifoliaceae
<i>Lysimachia nummularia</i>	moneywort, creeping jenny	Primulaceae
<i>Lythrum salicaria</i>	purple loosestrife	Lythraceae
<i>Malus baccata</i> and hybrids	Siberian crabapple	Rosaceae
<i>Phellodendron amurense</i>	Amur cork tree	Rutaceae
<i>Phragmites australis*</i>	giant reed	Poaceae

Invasive Plants of Tompkins County, New York Continued

Species name	Common name	Family
<i>Picea abies</i>	Norway spruce	Pinaceae
<i>Reynoutria japonica</i> * (<i>Fallopia japonica</i>)	Japanese knotweed	Polygonaceae
<i>Rhamnus cathartica</i> *	buckthorn	Rhamnaceae
<i>Rhamnus frangula</i> *	alder buckthorn	Rhamnaceae
<i>Robinia pseudoacacia</i>	black locust	Fabaceae
<i>Rosa multiflora</i> *	multiflora rose	Rosaceae
<i>Rumex acetosella</i>	sheep sorrel	Polygonaceae
<i>Securigera varia</i> * (<i>Coronilla varia</i>)	crownvetch	Fabaceae
<i>Solanum dulcamara</i>	bittersweet nightshade	Solanaceae
<i>Torilis japonica</i>	Japanese hedgeparsley	Apiaceae
<i>Vinca minor</i>	periwinkle	Apocynaceae
<i>Wisteria sinensis</i>	wisteria	Fabaceae

* The most invasive species in this area.

F. Robert Wesley, December 2017

ⁱ For more information on invasive species in New York State visit the following resources:

[New York State Prohibited and Regulated Invasive Plants \(2014\)](http://www.dec.ny.gov/docs/lands_forests_pdf/isprohibitedplants2.pdf)
http://www.dec.ny.gov/docs/lands_forests_pdf/isprohibitedplants2.pdf

[Finger Lakes Partnership for Regional Invasive Species Management \(PRISM\)](http://fingerlakesinvasives.org/)
<http://fingerlakesinvasives.org/>

[iMapInvasives](https://login.imapinvasives.org/nyimi/login/?next=/nyimi/)
<https://login.imapinvasives.org/nyimi/login/?next=/nyimi/>

[Cornell Cooperative Extension of Tompkins County Invasive & Nuisance Species Site](http://cctompkins.org/environment/invasive-nuisance-species)
<http://cctompkins.org/environment/invasive-nuisance-species>

[United States Department of Agriculture \(USDA\) National Invasive Species Information Center](https://www.invasivespeciesinfo.gov/plants/main.shtml)
<https://www.invasivespeciesinfo.gov/plants/main.shtml>

[New York Invasive Species Information](http://www.nyis.info/)
<http://www.nyis.info/>