

SCNAME	CNAME	SYMB	C	E
Abutilon theophrasti	velvet-leaf	ABTH		
Acalypha australis	asian copperleaf	ACAUG		
Acer ginnala	amur maple	ACGI		
Acer palmatum	Japanese maple	ACPA2		
Acer platanoides	Norway maple	ACPL		
Acer pseudoplatanus	sycamore maple	ACPS		
Achyranthes japonica	Japanese chaff flower	ACJA		
Acorus calamus	American sweetflag	ACCA10		
Acroptilon repens	russian knapweed	ACRE3		
Actinidia arguta	hardy kiwi	ACAR10		1
Actinidia polygama	silver vine	ACPO9		1
Aegopodium podagraria	bishops goutweed	AEPO		
Ageratina adenophora	sticky snakeroot	AGAD2		
Ageratum conyzoides	yerba de cabrio	AGCO		
Agrostis gigantea	redtop	AGGI2		
Agrostis palustris	bentgrass	AGPA17		
Agrostis stolonifera	creeping bentgrass	AGSTG		
Ailanthus altissima	tree-of-heaven	AGPA17		
Aira caryophylla	silver hairgrass	AICA		
Akebia quinata	five-leaf akebia	AKQU		
Albizia julibrissin	silk tree	ALJU		
Aldrovanda vesiculosa	waterwheel plant	ALVE3		1
Alectra fluminensis	yerba de hierro	ALFL2		
Alliaria petiolata	garlic mustard	ALPE4		
Allium vineale	wild garlic	ALVI		1
Alnus glutinosa	European alder	ALGL2		
Alternanthera philoxeroides	alligatorweed	ALPH		
Alternanthera sessilis	sessile joyweed	ALSE4		
Amorpha fruticosa	desert false indigo	AMFR		
Ampelopsis brevipedunculata	porcelain berry	AMBR7		
Angelica sylvestris	woodland angelica	ANSY2		
Anthriscus sylvestris	wild chervil	ANSY		
Aralia elata	Japanese angelica tree	AREL8		
Arctium minus	common burdock	ARM12		1
Artemisia absinthium	wormwood	ARAB3		
Artemisia stelleriana	oldwoman	ARST6		
Artemisia vulgaris var. vulgaris	mugwort	ARVU		
Arthraxon hispidus	hairy joint grass	ARHI3		1
Arum italicum	italian arum	ARIT		
Arundinaria gigantea	giant cane	ARGIG		
Arundo donax	giant reed	ARDO4		
Asphodelus fistulosus	onion weed	ASF12		
Avena sterilis	animated oats	AVST		
Azolla pinnata	feathered mosquito fern	AZPI		

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Belamcanda chinensis	blackberry lily	BECH		
Berberis xottawensis	hybrid barberry	BEOT		
Berberis julianae	wintergreen barberry	BEJU4		
Berberis thunbergii	Japanese barberry	BETH		
Berberis vulgaris	European barberry	BEVU		
Brachypodium sylvaticum ssp. sylvaticum	slender falsebrome	BRSY		1
Bromus inermis	smooth brome	BRIN2		1
Bromus tectorum	cheat grass	BRTE		
Broussonetia papyrifera	paper-mulberry	BRPA4		
Buddleja davidii	orange-eye butterfly-bush	BUDA2		
Bunias orientalis	hill mustard	BUOR		
Butomus umbellatus	flowering rush	BUUM		
Cabomba caroliniana	carolina fanwort	CACAC4		
Callitriche stagnalis	pond water starwort	CAST		
Calluna vulgaris	heather	CAVU		
Campanula glomerata	clustered bellflower	CAGL2		
Campanula rapunculoides	creeping bellflower	CARA		
Campsis radicans	trumpet creeper	CARA2		
Capsella bursa-pastoris	common shepherd's purse	CABU2		1
Caragana arborescens	Siberian peashrub	CAAR18		
Cardamine hirsuta	hairy bitter-cress	CAHI3		1
Cardamine impatiens	narrowleaf bittercress	CAIM		
Cardaria draba	hoary cress	CADRC		
Cardiospermum halicacabum	balloon vine	CAHAM3		
Carduus acanthoides	plumeless thistle	CAAC		
Carduus nutans	musk thistle	CANU4		
Carex extensa	long-bract sedge	CAEX8		1
Carex flacca	heath sedge	CAFL8		1
Carex kobomugi	asiatic sand sedge	CAKO2		1
Carex macrocephala	largehead sedge	CAMAB2		
Carex secalina	rye sedge	CASE14		
Carlina vulgaris	carline thistle	CAVUL		1
Carthamus oxyacantha	wild safflower	CAOX2		
Carum carvi	common caraway	CACA19		
Catalpa speciosa	northern catalpa	CASP8		
Celastrus orbiculatus	oriental bittersweet	CEOR7		
Cenchrus compressus	Chinese Millet Grass			
Centaurea iberica	iberian starthistle	CEIB		
Centaurea jacea	brown knapweed	CEJA		
Centaurea nigra	lesser knapweed	CEN12		
Centaurea nigrescens	tyrol knapweed	CEN13		
Centaurea solstitialis	yellow star-thistle	CESO3		
Centaurea spp.	knapweed (species unknown)	CENTA		

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Centaurea stoebe spp. micranthos	spotted knapweed	CESTM		
Cercidiphyllum japonicum	katsura tree	CEJA2		
Chelidonium majus	greater celadine	CHMA2		
Chenopodium glaucum	oakleaf goosefoot	CHGL3		
Chondrilla juncea	rush skeletonweed	CHJU		
Cichorium intybus	chicory	CIIN	1	
Cirsium arvense	creeping thistle	CIAR4		
Cirsium palustre	European marsh thistle	CIPA6		
Cirsium vulgare	bull thistle	CIVU		
Clematis flammula	fragrant clematis	CLFL8		
Clematis terniflora	Japanese virgin's bower	CLTE4		
Cleome hassleriana	spider-flower	CLHA		
Colutea arborescens	bladder-senna	COAR6		
Commelina benghalensis	benghal dayflower	COBE2		
Commelina communis var. communis	asiatic dayflower	COCOC3		
Conium maculatum	poison-hemlock	COMA2		
Convallaria majalis	European lily-of-the-valley	COMA7		
Convolvulus arvensis	field bindweed	COAR4	1	
Cornus kousa	kousa dogwood	COKO2		
Coronilla varia	crown vetch	COVA2		
Corydalis incisa	corydalis incisa	COIN21		1
Crassula helmsii	pygmyweed	CRHE5		
Crataegus monogyna	english hawthorn	CRMOR3		
Crupina vulgaris	common crupina	CRVU2		
Cuscuta japonica	purple-stem dodder	CUJA		
Cynanchum louiseae	black swallow-wort	CYLO11		
Cynanchum rossicum	pale swallow-wort	CYRO8		
Cynanchum spp.	swallowwort (species unknown)	CYNAN		
Cynoglossum officinale	houndstongue	CYOF		
Cyperus difformis	variable flatsedge	CYDI4		
Cyperus iria	rice field flat sedge	CYIR		1
Cyperus microiria	asian flatsedge unk	CYMI4		
Cyrtomium falcatum	Japanese net-vened holly fern	CYFA2		
Cytisus scoparius	Scotch broom	CYSC4		
Daphne mezereum	february daphne	DAME3		
Datura stramonium	jimsonweed	DAST	1	
Datura wrightii	sacred thorn-apple	DAWR2		
Daucus carota	queen anne's lace	DACA6	1	
Deutzia scabra	fuzzy pride-of-rochester	DESC4		
Digitalis grandiflora	yellow foxglove	DIGR4		
Digitalis lanata	grecian foxglove	DILA3		
Digitalis purpurea	purple foxglove	DIPUH		

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Digitaria ischaemum	smooth crabgrass	DISM		
Digitaria sanguinalis	hairy crabgrass	DISA	1	
Digitaria velutina	velvet crabgrass	DIVE2		
Dioscorea oppositifolia	Chinese yam	DIOP		
Dipsacus fullonum	fuller's teasel	DIFU2	1	
Dipsacus laciniatus	cut-leaf teasel	DILA4		
Drymaria arenarioides	sandwort drymary	DRAR7		
Duchesnea indica	indian mock-strawberry	DUIN	1	
Echinochloa crus-galli	barnyardgrass	ECCR		
Echinops sphaerocephalus	great globethistle	ECSP		
Egeria densa	Brazilian waterweed	EGDE		
Eichhornia azurea	anchored water hyacinth	EIAZ2		
Eichhornia crassipes	water hyacinth	EICR		
Elaeagnus angustifolia	russian olive	ELAN		
Elaeagnus multiflora	cherry silverberry	ELMU		
Elaeagnus pungens	thony elaeagnus	ELPU2		
Elaeagnus umbellata	autumn olive	ELUM		
Eleutherococcus pentaphyllus	five-leaf aralia	ELPE6		
Elsholtzia ciliata	crested late-summer mint	ELCI		
Elymus repens	quack grass	ELRE4	1	
Emex australis	three-cornered jack	EMAU		
Emex spinosa	devil's thorn	EMSP		
Epilobium hirsutum	codlins and cream	EPHI		
Epilobium parviflorum	small-flowered hairy willow herb	EPPA5		
Epipactis helleborine	helleborine orchid	EPHE		
Eragrostis curvula	weeping lovegrass	ERCU2		
Euonymus alatus	winged euonymus	EUAL13		
Euonymus europaeus	European spindle-tree	EUEU7		
Euonymus fortunei	climbing euonymus	EUFO5		
Euonymus hamiltonianus	hamilton's spindle-tree	EUHAM2		
Euphorbia cyparissias	cypress spurge	EUCY2		
Euphorbia dentata	toothed spurge	EUDED		
Euphorbia esula	leafy spurge	EUEST		
Euphorbia esula var esula.	wolf's milk	EUESE		
Euphorbia lathyris	caper spurge	EULA4		
Euphorbia virgata	slender leafy spurge	EUV17		
Falcaria vulgaris	sickle-weed	FAVU		
Fallopia baldschuanica	silver lace-vine	POBA3		
Fallopia sachalinensis	giant knotweed	FASA3		
Fallopia x bohemia	bohemian knotweed	POBO10		
Fatoua villosa	hairy crabweed	FAVI		
Festuca filiformis	hair fescue	FEFI		
Ficaria verna ssp. verna	fig buttercup	RAFIB		

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<i>Filipendula ulmaria</i>	queen-of-the-meadow	FIULD2		
<i>Frangula alnus</i>	glossy buckthorn	FRAL4		
<i>Froelichia gracilis</i>	slender cottonweed	FRGR3		
<i>Galega officinalis</i>	goat's rue	GAOF		
<i>Galeopsis tetrahit</i>	hemp nettle	GABI3		
<i>Galium odoratum</i>	sweet bedstraw	GAOD3		
<i>Galium triflorum</i>	bedstraw	GATR3		
<i>Geranium dissectum</i>	cutleaf geranium	GEDI		
<i>Geranium ibericum</i>	iberian crane's-bill	GEIB		
<i>Geranium lucidum</i>	shining geranium	GELU		
<i>Geranium sibiricum</i>	Siberian crane's-bill	GESI2		
<i>Geranium thunbergii</i>	thunberg's geranium	GETH3		
<i>Glaucium flavum</i>	yellow horn poppy	GLFL		
<i>Glechoma hederacea</i>	ground ivy	GLHE2	1	
<i>Glossostigma cleistanthum</i>	mudmat	GLCL3		
<i>Glossostigma diandrum</i>	spoon-leaf mudmat	GLDI		
<i>Glyceria maxima</i>	reed mannagrass	GLMA3		
<i>Hedera colchica</i>	colchis-ivy	HECO20		
<i>Hedera helix</i>	english ivy	HEHE		
<i>Hemerocallis fulva</i>	orange daylily	HEFU	1	
<i>Heracleum mantegazzianum</i>	giant hogweed	HEMA17		
<i>Hesperis matronalis</i>	dame's rocket	HEMA3		
<i>Hieracium caespitosum</i>	field hawkweed	HICA10	1	
<i>Hieracium piloselloides</i>	tall hawkweed	HIPI2		
<i>Hippophae rhamnoides</i>	seaberry	HIRH80		
<i>Hordeum murinum</i>	mouse barley	HOMU		
<i>Hosta ventricosa</i>	blue plantain lily	HOVE		
<i>Houttuynia cordata</i>	chameleon	HOCO3		
<i>Humulus japonicus</i>	Japanese hops	HUJA		
<i>Hyacinthoides hispanica</i>	spanish-bluebell	HYHI5		
<i>Hydrilla verticillata</i>	hydrilla	HYVE3		
<i>Hydrocharis morsus-ranae</i>	common frogbit	HYMO6		
<i>Hygrophila polysperma</i>	indian swampweed	HYPO3		
<i>Hylotelephium spectabile</i>	showy stonecrop	HYSP9		
<i>Hylotelephium telephium</i>	garden stonecrop	HYTE10		
<i>Hypericum perforatum</i>	st. john's wort	HYPE		
<i>Ilex crenata</i>	Japanese holly	ILCR2		
<i>Impatiens glandulifera</i>	ornamental jewelweed	IMGL		
<i>Imperata brasiliensis</i>	Brazilian satintail	IMBR		
<i>Imperata cylindrica</i>	cogongrass	IMCY		
<i>Inula britannica</i>	british yellow-head	INBR		
<i>Inula helenium</i>	elecampane	INHE		
<i>Ipomoea aquatica</i>	Chinese waterspinach	IPAQ		
<i>Ipomoea hederacea</i>	morning glory	IPHE7		

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<i>Iris pseudacorus</i>	yellow iris	IRPS		
<i>Ischaemum rugosum</i>	murain-grass	ISRU5		
<i>Juglans ailantifolia</i>	Japanese walnut	JUAI2		1
<i>Kalopanax septemlobus</i>	castor-aralia	KASE		1
<i>Kochia scoparia ssp. scoparia</i>	summer cypress	KOSC		
<i>Koelreuteria paniculata</i>	golden-rain tree	KOPA		
<i>Kummerowia striata</i>	Japanese clover	KUST2		
<i>Lagarosiphon major</i>	oxygen-weed	LAMA15		
<i>Lagurus ovatus</i>	haretail grass	LAOV		
<i>Lamiastrum galeobdolon</i>	yellow arch-angel	LAGA2		
<i>Lathyrus latifolius</i>	perennial pea	LALA4		
<i>Lathyrus odoratus</i>	sweetpea	LAOD		
<i>Leonurus cardiaca</i>	motherwort	LECA2		
<i>Lepidium campestre</i>	field pepper-grass	LECA5	1	
<i>Lepidium densiflorum var. densiflorum</i>	common pepperweed	LEDED		
<i>Lepidium latifolium</i>	broad-leaf pepper-grass	LELA2		1
<i>Lespedeza bicolor</i>	shrubby bush clover	LEBI2		1
<i>Lespedeza cuneata</i>	Chinese bush-clover	LECU		
<i>Leucojum aestivum</i>	snowbell	LEAEA		
<i>Leymus arenarius</i>	sand ryegrass	LEAR11		
<i>Ligustrum amurense</i>	amur privet	LIAM		
<i>Ligustrum japonicum</i>	Japanese privet	LIJA		
<i>Ligustrum obtusifolium</i>	border privet	LIOB		
<i>Ligustrum ovalifolium</i>	California privet	LIOV		
<i>Ligustrum sinense</i>	Chinese privet	LISI		
<i>Ligustrum spp.</i>	privet (species unknown)	LIGUS2		
<i>Ligustrum vulgare</i>	European privet	LIVU		
<i>Limnophila sessiliflora</i>	ambulia	LISE3		
<i>Linaria dalmatica</i>	dalmation toadflax	LIDAD		
<i>Lobelia chinensis</i>	Chinese lobelia	LOCH4		
<i>Lonicera caprifolium</i>	italian woodbine	LOCA8		
<i>Lonicera fragrantissima</i>	sweet breath of spring	LOFR		
<i>Lonicera japonica</i>	Japanese honeysuckle	LOJA		
<i>Lonicera maackii</i>	amur honeysuckle	LOMAE2		
<i>Lonicera morrowii</i>	morrows honeysuckle	LOMO2		
<i>Lonicera spp.</i>	honeysuckle (species unknown)	LONIC		
<i>Lonicera standishii</i>	standish honeysuckle	LOST2		
<i>Lonicera tatarica</i>	tartarian honeysuckle	LOTA		
<i>Lonicera x bella</i>	showy pink honeysuckle	LOBE		
<i>Lonicera xylosteum</i>	dwarf honeysuckle	LOXY		
<i>Lotus corniculatus</i>	bird's foot trefoil	LOCO6		1
<i>Lotus tenuis</i>	slender trefoil	LOGL10		

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Ludwigia grandiflora	large-flower primrose-willow	LUGRG2		
Ludwigia hexapetala	Uruguayan primrose willow	LUHE5		
Ludwigia peploides ssp. glabrescens	floating primrose willow	LUPEG2		1
Lupinus polyphyllus	giant lupine	LUPOA		1
Lupinus polyphyllus var. polyphyllus	bigleaf lupine	LUPOP4		
Luzula luzuloides	forest woodrush	LULU3		
Lychnis flos-cuculi	ragged robin	LYFL3		
Lycium barbarum	common matrimony vine	LYBA4		
Lycium ferrocissimum	African boxthorn	LYFE4		
Lycopus europaeus	European bugleweed	LYEU		
Lysimachia clethroides	goose-neck loosestrife	LYCL2		
Lysimachia nummularia	creeping jenny	LYNU		1
Lysimachia punctata	spotted loosestrife	LYPU2		
Lysimachia vulgaris	yellow garden loosestrife	LYVU		
Lythrum salicaria	purple loosestrife	LYSA2		
Lythrum virgatum	European wand loosestrife	LYVI3		
Macleaya cordata	plume poppy	MACO10		
Mahonia bealei	beale's barberry	MABE2		
Malus baccata	Siberian crabapple	MABA		
Malus spp.	crabapple (species unknown)	MALUS		
Malus toringo	Japanese crabapple	MATO6		
Marsilea quadrifolia	European water fern	MAQU		
Melaleuca quinquenervia	melaleuca	MEQU		
Melastoma malabathricum	malabar melastome	MEMAM2		
Melia azedarach	umbrella tree	MEAZ		
Melilotus albus	white sweet-clover	MEAL2		
Melilotus altissimus	tall yellow sweetclover	MEAL3		
Melilotus officinalis	yellow sweetclover	MEOF		
Mentha xgracilis	gingermint	MEGR2		
Mentha pulegium	penny-royal	MEPU		1
Mentha spicata	spearmint	MESP3		
Mentha suaveolens	apple mint	MESU5		
Microstegium vimineum	Japanese stiltgrass	MIVI		
Mikania micrantha	bittervine	MIMI5		
Mimosa diplotricha	giant false sensitive plant	MIDI8		
Miscanthus sacchariflorus	Japanese silver grass	MISA		
Miscanthus sinensis	Chinese silver grass	MISI		
Miscanthus spp.	silver grass (species unknown)	MICA16		
Monochoria hastata	arrowleaf	MOHA2		
Monochoria vaginalis	pickerel weed	MOVA		

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Morus alba	white mulberry	MOAL		
Murdannia keisak	wartremoving herb	MUKE		
Mycelis muralis	wall lettuce	MYMU		
Myosotis scorpioides	forget-me-not	MYSC		
Myosoton aquaticum	giant chickweed	MYAQ		
Myriophyllum aquaticum	parrot-feather	MYAQ2		
Myriophyllum heterophyllum	broadleaf water-milfoil	MYHE2		
Myriophyllum spicatum	eurasian water-milfoil	MYP2		
Najas minor	brittle naiad	NAMI		
Nassella trichotoma	serrated tussock	NATR3		
Nasturtium microphyllum	onerow yellowcress	NAMI2		
Nasturtium officinale	watercress	NAOF		1
Nelumbo lutea	American lotus	NELU		
Nelumbo nucifera	sacred lotus	NENU2		1
Nymphaea alba	European white waterlily	NYAL		
Nymphoides peltata	yellow floating-heart	NYPE		
Oenanthe javanica	java waterdropwort	OEJA2		
Onopordum acanthium ssp. acanthium	Scotch Scotch thistle	ONAC		
Oplismenus hirtellus ssp. undulatifolius	wavyleaf basketgrass	OPHIU2		
Ornithogalum nutans	drooping star-of-bethlehem	ORNU		
Ornithogalum umbellatum	star of bethlehem	ORUM		
Osmanthus heterophyllus	holly osmanthus	OSHE		
Ottelia alismoides	duck lettuce	OTAL		
Oxalis exilis	least yellow woodsorrel	OXDEC		
Pachysandra Michx.	pachysandra	PACHY3		
Pachysandra terminalis	Japanese spurge	PATE11		
Parthenium hysterophorus	santa maria	PAHYL		
Parthenocissus tricuspidata	boston ivy	PATR6		
Paspalum dilatatum	dallis grass	PADIP3		
Paspalum scrobiculatum	kodo millet	PASCB		
Pastinaca sativa	wild parsnip	PASA2		
Paulownia tomentosa	royal paulownia	PATO2		
Pennisetum alopecuroides	Chinese millet grass	PEAL		1
Pennisetum clandestinum	kikuyu grass	PECL2		
Pennisetum macrourum	African feather grass	PEMA80		
Pennisetum polystachyon	mission grass	PEPO4		
Perilla frutescens	beefsteak plant	PEFRC2		
Perilla frutescens var. frutescens	wild sesame	PEFRF2		
Periploca graeca	silkvine	PEGR9		
Persicaria extremiorientalis	far-eastern smartweed	POEX2		
Persicaria longiseta	bristly lady's-thumb	POCEL		1
Persicaria nepalensis	nepal smartweed	ALNE2		1

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<i>Persicaria orientalis</i>	kiss me over the garden	PEOR9		
<i>Petasites hybridus</i>	pestilence wort	PEHY		
<i>Phalaris arundinacea</i>	reed canarygrass	PHAR3		
<i>Phalaris canariensis</i>	canary grass	PHCA5		
<i>Phellodendron amurense</i>	amur cork-tree	PHAM2		
<i>Phellodendron japonicum</i>	Japanese cork-tree	PHJA		
<i>Philadelphus inodorus</i>	scentless mock orange	PHIN5		
<i>Phleum pratense</i>	meadow timothy	ARABI3	1	
<i>Photinia villosa</i>	oriental redbtip	PHVI81		
<i>Phragmites australis ssp. australis</i>	common reed	PHAU7		
<i>Phyllanthus urinaria</i>	chamberbitter	PHUR		1
<i>Phyllostachys aurea</i>	golden bamboo	PHAU8		
<i>Phyllostachys aureosulcata</i>	yellow-groove bamboo	PHAU80		
<i>Phyllostachys bissetii</i>	bisset bamboo	PHBI8		
<i>Phyllostachys spp.</i>	bamboo (species unknown)	PHYLL6		
<i>Picea abies</i>	Norway spruce	PIAB		
<i>Pilosella caespitosa</i>	meadow hawkweed	HICA10		
<i>Pinellia ternata</i>	green dragon	PI TE		
<i>Pinus thunbergiana</i>	Japanese black pine	PITH3		
<i>Pistia stratiotes</i>	water lettuce	PIST2		
<i>Poa bulbosa</i>	bulbous bluegrass	POBU		
<i>Poa compressa</i>	canada blue-grass	POCO	1	
<i>Poa pratensis ssp. pratensis</i>	kentucky blue-grass	POPRP2		
<i>Poa trivialis</i>	roughstalk blue-grass	POTR2		
<i>Polycarpon tetraphyllum</i>	fourleaf manyseed	POTE		
<i>Polygonum perfoliatum</i>	mile-a-minute vine	POPE10		
<i>Poncirus trifoliata</i>	hardy orange	POTR4		
<i>Populus alba</i>	white poplar	POAL7		
<i>Potamogeton crispus</i>	curly pondweed	POCR3		
<i>Prosopis pallida</i>	kiawe	PRPA4		
<i>Prosopis reptans</i>	tornillo	PRREC		
<i>Prosopis strombulifera</i>	Argentine screwbean	PRST3		
<i>Prosopis velutina</i>	velvet mesquite	PRVE		
<i>Prunus avium</i>	sweet cherry	PRAV		
<i>Prunus cerasifera</i>	cherry plum	PRCE2		
<i>Prunus cerasus</i>	sour red cherry	PRCE		
<i>Prunus padus</i>	European bird cherry	PRPA5		
<i>Prunus subhirtella</i>	weeping higan cherry	PRSU4		
<i>Pseudosasa japonica</i>	arrow bamboo	PSJA		
<i>Pueraria montana</i>	kudzu	PUMO		
<i>Pueraria montana var. lobata</i>	Japanese arrowroot	PUMOL		
<i>Pyrus betulifolia</i>	birchleaf pear	PYBET5		
<i>Pyrus calleryana</i>	callery pear	PYCA80		

SCNAME	CNAME	SYMB	C	E
<i>Quercus acutissima</i>	sawtooth oak	QUAC80		
<i>Quercus cerris</i>	European turkey oak	QUCE		
<i>Ranunculus repens</i>	creeping buttercup	RARE3	1	
<i>Reynoutria japonica</i>	Japanese knotweed	REJA2		
<i>Reynoutria sachalinensis</i>	giant knotweed	RESA2		
<i>Rhamnus cathartica</i>	common buckthorn	RHCA3		
<i>Rhamnus davurica</i>	dahurian buckthorn	RHDAD2		
<i>Rhamnus utilis</i>	Chinese buckthorn	RHUT80		
<i>Rhodotypos scandens</i>	black jetbead	RHSC3		
<i>Ribes rubrum</i>	garden red current	RIRU80		
<i>Ripidium ravennae</i>	hardy pampas grass	RIRA		
<i>Robinia hispida</i>	bristly locust	ROHI		
<i>Robinia pseudoacacia</i>	black locust	ROPS		
<i>Rorippa amphibia</i>	water yellowcress	ROAM		
<i>Rorippa sylvestris</i>	yellow fieldcress	ROSY		
<i>Rosa canina</i>	dog rose	ROCA3		
<i>Rosa eglanteria</i>	sweet briar	ROEG		
<i>Rosa multiflora</i>	multiflora rose	ROMU		
<i>Rosa rugosa</i>	rugosa rose	RORU		
<i>Rottboellia cochinchinensis</i>	itch-grass	ROCO6		
<i>Rubus armeniacus</i>	himalaya blackberry	RUAR9		
<i>Rubus bifrons</i>	himalayan-berry	RUBI	1	
<i>Rubus caesius</i>	European dewberry	RUCA		
<i>Rubus fruticosus</i>	shrubby blackberry	RUFR80		
<i>Rubus laciniatus</i>	cutleaf blackberry	RULA		
<i>Rubus moluccanus</i>	wild blackberry	RUMO4		
<i>Rubus parvifolius</i>	Japanese raspberry	RUPA2		
<i>Rubus phoenicolasius</i>	wineberry	RUPH		
<i>Rumex acetosa</i>	garden sorrel	RUACA		
<i>Rumex acetosella</i>	sheep sorrel	RUAC3	1	
<i>Rumex longifolius</i>	longleaf dock	RULO2		
<i>Rumex obtusifolius</i>	bitter dock	RUOB	1	
<i>Rumex pseudonatronatus</i>	field dock	RUPS		
<i>Saccharum spontaneum</i>	wild sugarcane	SASPA2		
<i>Sagittaria sagittifolia</i>	arrowhead	SASA7		
<i>Salix atrocinerea</i>	rusty willow	SAAT2		
<i>Salix cinerea</i>	European gray willow	SACIA		
<i>Salix fragilis</i>	brittle willow	SAFR		
<i>Salix matsudana</i>	Chinese willow	SAMA13		
<i>Salix purpurea</i>	basket willow	SAPU2		
<i>Salix x pendulina</i>	wisconsin weeping willow	SAPE12		
<i>Salsola australis</i>	common russian thistle	SAAU3		
<i>Salsola tragus</i>	prickly russian thistle	SATR12		
<i>Salsola vermiculata</i>	wormleaf saltwort	SAVE6		

SCNAME	CNAME	SYMB	C	E
Salvia glutinosa	sticky sage	SAGL12		1
Salvia reflexa	lance-leaved sage	SARE3		1
Salvinia auriculata	eared water-moss	SAAU		
Salvinia minima	common salvinia	SAMI7		
Salvinia molesta	water fern	SAMOS		
Saponaria officinalis	bouncing bet	SAOF4	1	
Sasa palmata	broadleaf-bamboo	SAPA31		
Schedonorus arundinaceus	tall fescue	SCAR7		
Schedonorus pratensis	meadow fescue	SCPR4		
Schinus terebinthifolius	Brazilian pepper	SCTER2		
Schoenoplectiella mucronata	bog bullrush	SCMU15		
Sedum sarmentosum	stringy stonecrop	SESA		
Senecio jacobaea	tansy ragwort	SEJA		1
Silphium perfoliatum var. perfoliatum	indian cup-plan	SIPEC2		1
Silybum marianum	milk thistle	SIMA3		
Solanum dulcamara var. dulcamara	trailing nightshade	SODUD	1	
Solanum sisymbriifolium	wild tomato	SOSI		
Solanum tampicense	wetland nightshade	SOTA3		
Solanum torvum	turkeyberry	SOTO4		
Solanum viarum	tropical soda apple	SOVI2		
Sonchus arvensis	field sowthistle	SOAR2		
Sonchus arvensis ssp. arvensis	perennial sowthistle	SOARA2		
Sorbaria sorbifolia	false spiraea	SOSO2		
Sorghum bicolor	broom-corn	SOBI2		
Sorghum halepense	johnson grass	SOHA		
Sparganium erectum	exotic bur-reed	SPERS2		
Spergula morisonii	Morison's spurry	SPMO2		
Spiraea japonica	Japanese spiraea	SPJAB		
Stachys byzantina	woolly hedge-nettle	STBY		
Stratiotes aloides	water soldiers	STAL6		
Striga Lour.	witchweed	STRIG		
Styphnolobium japonicum	pagoda tree unk	STJA9		
Styrax japonicus	Japanese snowbell	STJA5		
Symplocos paniculata	sapphire-berry	SYPA12		
Syringa reticulata	Japanese-tree lilac	SYRE2		1
Tamarix chinensis	saltcedar	TACH2		
Tamarix parviflora	small-flower tamarisk	TAPA4		
Tanacetum vulgare	common tansy	TAVU		
Taxus cuspidata	Japanese yew	TACU		
Thlaspi alliaceum	garlic pennycress	THAL2		
Torilis arvensis	hedge parsley	TOARA		
Torilis japonica	Japanese hedge-parsley	TOJA		
Trapa natans	water chestnut	TRNA		
Tribulus terrestris	puncture vine	TRTE		

SCNAME	CNAME	SYMB	C	E
Tridax procumbens	coat buttons	TRPR5		
Trifolium repens	white clover	TRRE3	1	
Tussilago farfara	coltsfoot	TUFA		
Typha angustifolia	narrow-leaved cattail	TYAN		
Typha x glauca	hybrid cat-tail	TYGL		
Ulmus parvifolia	Chinese elm	ULPA		
Ulmus procera	english elm	ULPR		
Ulmus pumila	Siberian elm	ULPU		
Urochloa panicoides	liverseed grass	URPA		
Utricularia inflata	swollen bladderwort	UTIN		
Valeriana officinalis	common valerian	VAOF		
Verbascum phlomoides	clasping-leaf mullein	VEPH		
Verbascum thapsus	common mullein	VETH	1	
Verbena bonariensis var. bonariensis	purpletop vervain	VEBOB		
Veronica beccabunga	European speedwell	VEBE		
Veronica officinalis	common speedwell	VEOFO	1	
Viburnum dilatatum	linden arrow-wood	VIDI80		
Viburnum lantana	wayfaring-tree	VILA		
Viburnum opulus var. opulus	European cranberry bush	VIOPO		
Viburnum plicatum	Japanese snowball	VIPL		
Viburnum setigerum	tea viburnum	WISE14		
Viburnum sieboldii	siebold's viburnum	VISI		
Vicia cracca ssp. cracca	tufted vetch	VICRC		
Vicia cracca ssp. tenuifolia	bramble vetch	VICRT2		
Vicia grandiflora	showy vetch	VIGR		1
Vicia lathyroides	spring vetch	VILA2		
Vinca minor	common periwinkle	VIMI2		
Vitex agnus-castus	lilac chastetree	VIAGA		
Vitex rotundifolia	beach vitex	VIRO80		
Wisteria floribunda	Japanese wisteria	WIFL		
Wisteria sinensis	Chinese wisteria	WISI		
Wisteria spp.	wisteria (species unknown)	WISTE		
Youngia japonica	oriental false hawksbeard	YOJA		1
Zelkova serrata	Japanese zelkova	ZESE80		

LOWER HUDSON PRISM MASTER SPECIES LIST (2015)

Field: C: Common, Low Interest species, omit surveys.

Field: E: Early Detection Species (2015) LHP

Integration of species occurrences: iMapNY, EDDMAP or BBG\NYMF programs, in or near LHP. Please use USDA Symbols (3rd Column) as inputs for field survey plant Codes.

Compiled: June, 2015, John Mickelson for LHP

