

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and Family				CJISST Information					
Scientific Name	Species Code	Common Name	Family Name	CJISST Selected	CJISST Search Grouping	Current Distribution Code	CJISST Category	Threat Code	ED/RR Action Code
<i>Acer ginnala</i> Maxim.	ACGI	Amur maple	Aceraceae	Yes	1	Stage 0	Emerging	Moderate	1
<i>Acer palmatum</i> Thunb.	ACPA	Japanese maple	Aceraceae	Yes	1	Stage 0	Emerging	Moderate	1
<i>Acer pseudoplatanus</i> L.	ACPS	sycamore maple	Aceraceae	Yes	1	Stage 0	Emerging	High	1
<i>Actinidia arguta</i> (Siebold & Zucc.) Planch. ex Miq.	ACAR	hardy kiwi	Actinidiaceae	Yes	2	Stage 0	Emerging	Mild	1
<i>Akebia quinata</i> (Houtt.) Dcne.	AKQU	chocolate vine	Lardizabalaceae	Yes	2	Stage 2	Emerging	High	1
<i>Alnus glutinosa</i> (L.) Gaertn.	ALGL	European alder	Betulaceae	Yes	4	Stage 0	Emerging	High	1
<i>Amorpha fruticosa</i> L.	AMFR	desert false indigo	Fabaceae	Yes	3	Stage 2	Emerging	High	1
<i>Ampelopsis brevipedunculata</i> (Maxim.) Trautv.	AMBR	Amur peppervine	Vitaceae	Yes	2	Stage 2	Emerging	High	1
<i>Anthriscus sylvestris</i> (L.) Hoffmann	ANSY	wild chervil	Apiaceae	Yes	3	Stage 2	Emerging	Moderate	1
<i>Aralia elata</i> (Miq.) Seem.	AREL	Japanese angelica tree	Araliaceae	Yes	3	Stage 3	Emerging	High	2
<i>Artemisia stelleriana</i> Bess.	ARST	oldwoman	Asteraceae	Yes	3	Stage 0	Emerging	Moderate	1
<i>Berberis vulgaris</i> L.	BEVU	common barberry	Berberidaceae	Yes	1	Stage 2	Emerging	Moderate	1
<i>Buddleja davidii</i> Franch.	BUDA	orange eye butterflybush	Buddlejaceae	Yes	3	Stage 0	Emerging	Moderate	1
<i>Cardamine impatiens</i> L.	CAIM	narrowleaf bittercress	Brassicaceae	Yes	1	Stage 3	Emerging	High	2
<i>Clematis terniflora</i> DC.	CLTE	Japanese clematis	Ranunculaceae	Yes	2	Stage 3	Emerging	High	2
<i>Conium maculatum</i> L.	COMA	poison hemlock	Apiaceae	Yes	4	Stage 1	Emerging	Moderate	1
<i>Cynanchum louiseae</i> Kartesz & Gandhi	CYLO	black swallowwort	Asclepiadaceae	Yes	2	Stage 2	Emerging	High	1
<i>Dioscorea oppositifolia</i> L.	DIOP	Chinese yam	Dioscoreaceae	Yes	2	Stage 0	Emerging	Moderate	1
<i>Dipsacus laciniatus</i> L.	DILA	cutleaf teasel	Dipsacaceae	Yes	4	Stage 1	Emerging	Moderate	1
<i>Elaeagnus angustifolia</i> L.	ELAN	Russian olive	Elaeagnaceae	Yes	3	Stage 0	Emerging	High	1
<i>Eleutherococcus sieboldianus</i> (Makino) Koidz.	ELSI	fiveleaf aralia	Araliaceae	Yes	1	Stage 0	Emerging	High	1
<i>Eragrostis curvula</i> (Schrud.) Nees	ERCU	weeping lovegrass	Poaceae	Yes	3	Stage 2	Emerging	High	1
<i>Euonymus europaea</i> L.	EUEU	European spindle tree	Celastraceae	Yes	1	Stage 1	Emerging	Moderate	1
<i>Euonymus fortunei</i> (Turcz.) Hand.-Maz.	EUFO	winter creeper	Celastraceae	Yes	1	Stage 1	Emerging	Moderate	1
<i>Frangula alnus</i> P. Mill.	FRAL	glossy buckthorn	Rhamnaceae	Yes	4	Stage 2	Emerging	High	1
<i>Hedera helix</i> L.	HEHE	English ivy	Araliaceae	Yes	2	Stage 1	Emerging	Moderate	1
<i>Heracleum mantegazzianum</i> Sommier & Levier	HEMA	giant hogweed	Apiaceae	Yes	3	Stage 0	Emerging	Moderate	1
<i>Humulus japonicus</i> Sieb. & Zucc.	HUJA	Japanese hop	Cannabaceae	Yes	2	Stage 3	Emerging	High	2
<i>Humulus lupulus</i> L. var. <i>lupulus</i>	HULU	common hop	Cannabaceae	Yes	2	Stage 2	Emerging	Moderate	1
<i>Iris pseudacorus</i> L.	IRPS	paleyellow iris	Iridaceae	Yes	4	Stage 2	Emerging	High	1
<i>Lespedeza cuneata</i> (Dum.-Cours.) G. Don	LECU	sericea lespedeza	Fabaceae	Yes	3	Stage 3	Emerging	High	2
<i>Ligustrum ovalifolium</i> Hassk.	LIOV	California privet	Oleaceae	Yes	1	Stage 0	Emerging	High	1
<i>Lonicera caprifolium</i>	LOCA	Italian honeysuckle	Caprifoliaceae	Yes	1	Stage 0	Emerging	Moderate	1
<i>Lonicera fragrantissima</i>	LOFR	fragrant honeysuckle	Caprifoliaceae	Yes	1	Stage 0	Emerging	Moderate	1
<i>Lonicera tatarica</i> L.	LOTA	Tatarian honeysuckle	Caprifoliaceae	Yes	1	Stage 2	Emerging	Moderate	1
<i>Ludwigia peploides</i> (HBK.) Raven var. <i>glabrescens</i> (Kuntze) Shinnars	LUPE	floating primrose-willow	Onagraceae	Yes	5	Stage 0	Emerging	High	1
<i>Lysimachia nummularia</i> L.	LYNU	creeping jenny	Primulaceae	Yes	4	Stage 3	Emerging	Mild	2
<i>Malus toringo</i> (Siebold) Siebold ex de Vriese	MATO	Japanese crabapple	Rosaceae	Yes	1	Stage 2	Emerging	High	1
<i>Marsilea quadrifolia</i> L.	MAQU	European watercress	Marsileaceae	Yes	5	Stage 0	Emerging	High	1
<i>Miscanthus sinensis</i> Anderss.	MISI	Chinese silvergrass	Poaceae	Yes	3	Stage 2	Emerging	High	1
<i>Myriophyllum aquaticum</i> (Vell.) Verdc.	MYAQ	Parrot feather	Haloragaceae	Yes	5	Stage 0	Emerging	High	1
<i>Pachysandra terminalis</i> Siebold & Zucc.	PATE	Japanese pachysandra	Buxaceae	Yes	1	Stage 1	Emerging	Mild	1
<i>Parthenocissus tricuspidata</i> (Sieb. & Zucc.) Planch.	PATR	Boston ivy	Vitaceae	Yes	2	Stage 1	Emerging	High	1
<i>Perilla frutescens</i> (L.) Britt. var. <i>frutescens</i>	PEFR	beefsteakplant	Lamiaceae	Yes	4	Stage 1	Emerging	Mild	1

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Phalaris canariensis L.	PHCA	annual canarygrass	Poaceae	Yes	4	Stage 1	Emerging	High	1
Phellodendron japonicum Maxim.	PHJA	Japanese corktree	Rutaceae	Yes	3	Stage 0	Emerging	Moderate	1
Photinia villosa (Thunb.) DC.	PHVI	Oriental photinia	Rosaceae	Yes	1	Stage 2	Emerging	High	1
Polygonum orientale L.	POOR	kiss me over the garden gate	Polygonaceae	Yes	2	Stage 1	Emerging	Moderate	1
Polygonum perfoliatum L.	POPE	Asiatic tearthumb	Polygonaceae	Yes	2	Stage 3	Emerging	High	2
Polygonum sachalinense F. Schmidt ex Maxim.	POSA	giant knotweed	Polygonaceae	Yes	4	Stage 1	Emerging	High	1
Pueraria montana (Lour.) Merr. var. lobata (Willd.) Maesen & S. Almeida	PUMO	kudzu	Fabaceae	Yes	2	Stage 0	Emerging	High	1
Pyrus calleryana Dcne.	PYCA	Callery pear	Rosaceae	Yes	3	Stage 2	Emerging	High	1
Rhamnus cathartica L.	RHCA	common buckthorn	Rhamnaceae	Yes	1	Stage 2	Emerging	High	1
Rhodotypos scandens (Thunb.) Makino	RHSC	jetbead	Rosaceae	Yes	1	Stage 2	Emerging	High	1
Ribes rubrum L.	RIRU	garden red current	Grossulariaceae	Yes	1	Stage 1	Emerging	Moderate	1
Robinia hispida L. var. hispida	ROHI	bristly locust	Fabaceae	Yes	3	Stage 1	Emerging	Moderate	1
Rorippa nasturtium-aquaticum (L.) Hayek	RONA	white watercress	Brassicaceae	Yes	5	Stage 3	Emerging	High	2
Rosa canina L.	ROCA	dog rose	Rosaceae	Yes	3	Stage 1	Emerging	Moderate	1
Rosa rugosa Thunb.	RORU	rugosa rose	Rosaceae	Yes	3	Stage 2	Emerging	High	1
Rubus discolor Weihe & Nees	RUDI	Himalayan blackberry	Rosaceae	Yes	3	Stage 0	Emerging	Moderate	1
Rubus laciniatus Willd.	RULA	cutleaf blackberry	Rosaceae	Yes	3	Stage 2	Emerging	Moderate	1
Trapa natans L.	TRNA	water chestnut	Trapaceae	Yes	5	Stage 2	Emerging	High	1
Ulmus parvifolia Jacq.	ULPA	Chinese elm	Ulmaceae	Yes	1	Stage 0	Emerging	High	1
Ulmus procera	ULPR	English elm	Ulmaceae	Yes	1	Stage 0	Emerging	High	1
Ulmus pumila L.	ULPU	Siberian elm	Ulmaceae	Yes	1	Stage 1	Emerging	High	1
Viburnum dilatatum Thunb.	VIDI	linden arrowwood	Caprifoliaceae	Yes	1	Stage 3	Emerging	High	2
Viburnum lantana L.	VILA	wayfaring tree	Caprifoliaceae	Yes	1	Stage 0	Emerging	High	1
Viburnum plicatum Thunb.	VIPL	Japanese snowball viburnum	Caprifoliaceae	Yes	1	Stage 0	Emerging	High	1
Viburnum setigerum Hance	WISE	tea viburnum	Caprifoliaceae	Yes	1	Stage 0	Emerging	High	1
Viburnum sieboldii Miq.	VISI	Siebold's arrowwood	Caprifoliaceae	Yes	1	Stage 2	Emerging	High	1
Wisteria floribunda (Willd.) DC.	WIFL	Japanese wisteria	Fabaceae	Yes	2	Stage 2	Emerging	High	1
Acer platanoides L.	ACPL	Norway maple	Aceraceae	No	N/A	Widespread	Invasive	High	3
Achillea millefolium L. var. millefolium	ACMI	common yarrow	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
Acorus calamus L.	ACCA	calamus	Acoraceae	No	N/A	Widespread	Invasive	High	3
Ailanthus altissima (P. Mill.) Swingle	AIAL	tree of heaven	Simaroubaceae	No	N/A	Widespread	Invasive	High	3
Aira praecox L.	AIPR	Yellow Hairgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Albizia julibrissin Durazz.	ALJU	silk tree	Fabaceae	No	N/A	Stage 2	Non-Invasive	None	None
Alliaria petiolata (Bieb.) Cavara & Grande	ALPE	garlic mustard	Brassicaceae	No	N/A	Widespread	Invasive	High	3
Amaranthus hybridus L.	AMHY	slim amaranth	Amaranthaceae	No	N/A	Widespread	Non-Invasive	None	None
Amaranthus retroflexus L.	AMRE	redroot amaranth	Amaranthaceae	No	N/A	Widespread	Non-Invasive	None	None
Anthemis arvensis L.	ANAR	corn chamomile	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
Anthoxanthum odoratum L. ssp. odoratum	ANOD	sweet vernalgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Arabidopsis thaliana (L.) Heynh.	ARTH	mouseear cress	Brassicaceae	No	N/A	Widespread	Non-Invasive	None	None
Arrhenatherum elatius (L.) Beauv. ex J. & K. Presl var. elatius	AREL2	tall oatgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Artemisia vulgaris L. var. vulgaris	ARVU	common wormwood	Asteraceae	No	N/A	Widespread	Invasive	Moderate	3
Arthraxon hispidus (Thunb.) Makino	ARHI	small carpgrass	Poaceae	No	N/A	Widespread	Invasive	Moderate	3
Barbarea verna (P. Mill.) Aschers.	BAVE	early yellowrocket	Brassicaceae	No	N/A	Widespread	Non-Invasive	None	None
Barbarea vulgaris Ait. f.	BAVU	garden yellowrocket	Brassicaceae	No	N/A	Widespread	Non-Invasive	None	None

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Berberis thunbergii DC.	BETH	Japanese barberry	Berberidaceae	No	N/A	Widespread	Invasive	High	3
Bidens aristosa (Michx.) Britt.	BIAR	bearded beggarticks	Asteraceae	No	N/A	Stage 2	Non-Invasive	None	None
Bromus japonicus Thunb. ex Murr.	BRJA	Bromus arvensis	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Bromus tectorum L.	BRTE	cheatgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Calystegia sepium (L.) R. Br. ssp. sepium	CASE	hedge false bindweed	Convolvulaceae	No	N/A	Widespread	Non-Invasive	None	None
Carduus acanthoides L.	CAAC	spiny plumeless thistle	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
Carduus nutans L. ssp. macrolepis (Petern.) Kazmi	CANU	nodding plumeless thistle	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
Carex kobomugi Ohwi	CAKO	Japanese sedge	Cyperaceae	No	N/A	Widespread	Invasive	High	3
Carlina vulgaris L.	CAVU	carline thistle	Asteraceae	No	N/A	Stage 2	Non-Invasive	None	None
Catalpa bignonioides Walt.	CABI	southern catalpa	Bignoniaceae	No	N/A	Widespread	Non-Invasive	None	None
Catalpa speciosa (Warder) Warder ex Engelm.	CASP	Northern catalpa	Bignoniaceae	No	N/A	Widespread	Non-Invasive	None	None
Celastrus orbiculata Thunb.	CEOR	Oriental bittersweet	Celastraceae	No	N/A	Widespread	Invasive	High	3
Centaurea biebersteinii DC.	CEBI	spotted knapweed	Asteraceae	No	N/A	Widespread	Invasive	Moderate	3
Chelidonium majus L. var. majus	CHMA	celandine	Papaveraceae	No	N/A	Widespread	Non-Invasive	None	None
Cichorium intybus L.	CIIN	chicory	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
Cirsium arvense (L.) Scop.	CIAR	Canada thistle	Asteraceae	No	N/A	Widespread	Invasive	Moderate	3
Cirsium vulgare (Savi) Ten.	CIVU	bull thistle	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
Coincya monensis (L.) Greuter & Burdet var. recurvata (All.) Leadley	COMO	star-mustard	Brassicaceae	No	N/A	Stage 2	Non-Invasive	None	None
Commelina communis L. var. communis	COCO	Asiatic dayflower	Commelinaceae	No	N/A	Widespread	Non-Invasive	None	None
Coronilla varia L.	COVA	crown vetch	Fabaceae	No	N/A	Widespread	Non-Invasive	None	None
Cyperus americanus Maxim.	CYAM	Asian flatsedge	Cyperaceae	No	N/A	Stage 2	Non-Invasive	None	None
Cyperus iria L.	CYIR	ricefield flatsedge	Cyperaceae	No	N/A	Stage 2	Non-Invasive	None	None
Dactylis glomerata L. ssp. glomerata	DAGL	orchardgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Datura stramonium L.	DAST	Jimsonweed	Solanaceae	No	N/A	Widespread	Non-Invasive	None	None
Daucus carota L.	DACA	Queen Anne's lace	Apiaceae	No	N/A	Widespread	Non-Invasive	None	None
Digitaria ischaemum (Schreb.) Schreb. ex Muhl.	DIIS	smooth crabgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Digitaria sanguinalis (L.) Scop.	DISA	hairy crabgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Dipsacus fullonum L.	DIFU	Fuller's teasel	Dipsacaceae	No	N/A	Widespread	Invasive	Moderate	3
Duchesnea indica (Andr.) Focke	DUIN	Indian strawberry	Rosaceae	No	N/A	Widespread	Non-Invasive	None	None
Echinochloa crus-galli (L.) Beauv.	ECCR	barnyardgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Echium vulgare L.	ECVU	common viper's bugloss	Boraginaceae	No	N/A	Widespread	Non-Invasive	None	None
Elaeagnus umbellata Thunb. var. parvifolia (Royle) Schneid.	ELUM	autumn olive	Elaeagnaceae	No	N/A	Widespread	Invasive	High	3
Eleusine indica (L.) Gaertn.	ELIN	Indian goosegrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Eragrostis ciliaris (All.) Vign. ex Janchen	ERCI	stinkgrass	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
Euonymus alata (Thunb.) Sieb.	EUAL	burningbush	Celastraceae	No	N/A	Widespread	Invasive	High	3
Euphorbia cyparissias L.	EUCY	cypress spurge	Euphorbiaceae	No	N/A	Widespread	Non-Invasive	None	None
Forsythia suspensa (Thunb.) Vahl	FOSU	weeping forsythia	Oleaceae	No	N/A	Stage 0	Non-Invasive	None	None
Forsythia viridissima Lindl.	FOVI	greenstem forsythia	Oleaceae	No	N/A	Stage 0	Non-Invasive	None	None
Froelichia gracilis (Hook.) Moq.	FRGR	slender snakecotton	Amaranthaceae	No	N/A	Stage 2	Non-Invasive	None	None
Galium aparine L.	GAAP	stikywilly	Rubiaceae	No	N/A	Widespread	Non-Invasive	None	None
Galium mollugo L.	GAMO	false baby's breath	Rubiaceae	No	N/A	Widespread	Non-Invasive	None	None
Galium verum L.	GAVE	Yellow Spring bedstraw	Rubiaceae	No	N/A	Stage 2	Non-Invasive	None	None
Ginkgo biloba L.	GIBI	maidenhair tree	Ginkgoaceae	No	N/A	Stage 0	Non-Invasive	None	None
Glechoma hederacea L.	GLHE	ground ivy	Lamiaceae	No	N/A	Widespread	Non-Invasive	None	None

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<i>Gleditsia triacanthos</i> L.	GLTR	honeylocust	Fabaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Helianthus petiolaris</i> Nutt. ssp. <i>petiolaris</i>	HEPE	prairie sunflower	Asteraceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Helianthus x laetiflorus</i> Pers. (pro sp.)	HELA	cheerful sunflower	Asteraceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Hemerocallis fulva</i> (L.) L.	HEFU	orange daylily	Liliaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Hesperis matronalis</i> L.	HEMA2	dames rocket	Brassicaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Hypochaeris radicata</i> L.	HYRA	hairy catsear	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Ilex crenata</i> Thunb.	ILCR	Japanese holly	Aquifoliaceae	No	N/A	Stage 0	Non-Invasive	None	None
<i>Lamium amplexicaule</i> L.	LAAM	henbit deadnettle	Lamiaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Leucanthemum vulgare</i> Lam.	LEVU	oxeye daisy	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Ligustrum amurense</i> Carr.	LIAM	Amur privet	Oleaceae	No	N/A	Stage 0	Non-Invasive	None	None
<i>Ligustrum obtusifolium</i> Sieb. & Zucc.	LIOB	border privet	Oleaceae	No	N/A	Widespread	Invasive	High	3
<i>Ligustrum vulgare</i> L.	LIVU	European privet	Oleaceae	No	N/A	Widespread	Invasive	High	3
<i>Linaria vulgaris</i> P. Mill.	LIVU2	butter and eggs	Scrophulariaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Lonicera japonica</i> Thunb.	LOJA	Japanese honeysuckle	Caprifoliaceae	No	N/A	Widespread	Invasive	High	3
<i>Lonicera maackii</i> (Rupr.) Herder	LOMA	Amur honeysuckle	Caprifoliaceae	No	N/A	Widespread	Invasive	High	3
<i>Lonicera morrowii</i> Gray	LOMO	Morrow's honeysuckle	Caprifoliaceae	No	N/A	Widespread	Invasive	High	3
<i>Lycopus europaeus</i> L.	LYEU	gypsywort	Lamiaceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Lythrum salicaria</i> L.	LYSA	purple loosestrife	Lythraceae	No	N/A	Widespread	Invasive	High	3
<i>Magnolia tripetala</i> (L.) L.	MATR	umbrella-tree	Magnoliaceae	No	N/A	Stage 0	Non-Invasive	None	None
<i>Melilotus officinalis</i> (L.) Lam.	MEOF	yellow sweetclover	Fabaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Microstegium vimineum</i> (Trin.) A. Camus	MIVI	Japanese stiltgrass	Poaceae	No	N/A	Widespread	Invasive	High	3
<i>Microthlaspi perfoliatum</i> (L.) F.K. Mey.	MIPE	claspleaf pennycress	Brassicaceae	No	N/A	Stage 1	Non-Invasive	None	None
<i>Mirabilis jalapa</i> L.	MIJA	four-o'clock	Nyctaginaceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Morus alba</i> L.	MOAL	white mulberry	Moraceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Myosotis scorpioides</i> L.	MYSC	true forget-me-not	Boraginaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Myriophyllum spicatum</i> L.	MYSP	Eurasian watermilfoil	Haloragaceae	No	N/A	Widespread	Invasive	High	3
<i>Origanum vulgare</i> L.	ORVU	oregano	Lamiaceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Pastinaca sativa</i> L.	PASA	wild parsnip	Apiaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Paulownia tomentosa</i> (Thunb.) Sieb. & Zucc. ex Steud.	PATO	princesstree	Scrophulariaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Penstemon digitalis</i> Nutt. ex Sims	PEDI	foxglove beardtongue	Schrophulariaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Phalaris arundinacea</i> L.	PHAR	reed canarygrass	Poaceae	No	N/A	Widespread	Invasive	High	3
<i>Phleum pratense</i> L.	PHPR	timothy	Poaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	PHAU	common reed	Poaceae	No	N/A	Widespread	Invasive	High	3
<i>Pistia stratiotes</i> L.	PIST	water lettuce	Araceae	No	N/A	Stage 0	Non-Invasive	None	None
<i>Plantago lanceolata</i> L.	PLLA	narrowleaf plantain	Plantaginaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Plantago major</i> L. var. <i>major</i>	PLMA	common plantain	Plantaginaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Polygonum cuspidatum</i> Sieb. & Zucc.	POCU	Japanese knotweed	Polygonaceae	No	N/A	Widespread	Invasive	High	3
<i>Polygonum hydropiper</i> L.	POHY	marshpepper knotweed	Polygonaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Populus alba</i> L.	POAL	white poplar	Salicaceae	No	N/A	Stage 1	Non-Invasive	None	None
<i>Potamogeton crispus</i> L.	POCR	curly pondweed	Potamogetonaceae	No	N/A	Widespread	Invasive	High	3
<i>Prunus avium</i> (L.) L.	PRAV	sweet cherry	Rosaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Ranunculus acris</i> L. var. <i>acris</i>	RAAC	tall buttercup	Ranunculaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Ranunculus bulbosus</i> L.	RABU	St. Anthony's turnip	Ranunculaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Ranunculus ficaria</i> L. var. <i>bulbifera</i> Marsden-Jones	RAFI	fig buttercup	Ranunculaceae	No	N/A	Widespread	Invasive	High	3

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and Family				CJISST Information					
Scientific Name	Species Code	Common Name	Family Name	CJISST Selected	CJISST Search Grouping	Current Distribution Code	CJISST Category	Threat Code	ED/RR Action Code
<i>Robinia pseudoacacia</i> L.	ROPS	black locust	Fabaceae	No	N/A	Widespread	Invasive	Moderate	3
<i>Rosa multiflora</i> Thunb. ex Murr.	ROMU	multiflora rose	Rosaceae	No	N/A	Widespread	Invasive	High	3
<i>Rubus phoenicolasius</i> Maxim.	RUPH	wine raspberry	Rosaceae	No	N/A	Widespread	Invasive	High	3
<i>Rumex acetosella</i> L.	RUAC	common sheep sorrel	Polygonaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Rumex crispus</i> L.	RUCR	curly dock	Polygonaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Rumex obtusifolius</i> L.	RUOB	bitter dock	Polygonaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Salix fragilis</i> L.	SAFR	crack willow	Salicaceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Silphium perfoliatum</i> L. var. <i>perfoliatum</i>	SIPE	cup plant	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Solanum carolinense</i> L. var. <i>carolinense</i>	SOCA	horse nettle	Solanaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Solanum dulcamara</i> L. var. <i>dulcamara</i>	SODU	climbing nightshade	Solanaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Stellaria media</i> (L.) Vill. var. <i>media</i>	STME	common chickweed	Caryophyllaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Suaeda maritima</i> (L.) Dumort. ssp. <i>maritima</i>	SUMA	herbaceous seepweed	Chenopodiaceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Symphoricarpos albus</i> (L.) Blake var. <i>laevigatus</i> (Fern.) Blake	SYAL	common snowberry	Caprifoliaceae	No	N/A	Stage 0	Non-Invasive	None	None
<i>Symphoricarpos orbiculatus</i> Moench	SYOR	coralberry	Caprifoliaceae	No	N/A	Stage 1	Non-Invasive	None	None
<i>Taraxacum laevigatum</i> (Willd.) DC.	TALA	rock dandelion	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Taraxacum officinale</i> G.H. Weber ex Wiggers ssp. <i>officinale</i>	TAOF	common dandelion	Asteraceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Taxus cuspidata</i> Sieb. & Zucc.	TACU	Japanese Yew	Taxaceae	No	N/A	Stage 0	Non-Invasive	None	None
<i>Torilis japonica</i> (Houtt.) DC.	TOJA	erect hedgeparsley	Apiaceae	No	N/A	Stage 1	Non-Invasive	None	None
<i>Verbascum thapsus</i> L.	VETH	common mullein	Scrophulariaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Veronica anagallis-aquatica</i> L.	VEAN	water speedwell	Scrophulariaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Veronica beccabunga</i> L.	VEBE	European speedwell	Scrophulariaceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Veronica hederifolia</i> L.	VEHE	ivyleaf speedwell	Scrophulariaceae	No	N/A	Stage 1	Non-Invasive	None	None
<i>Veronica officinalis</i> L. var. <i>officinalis</i>	VEOF	common gypsyweed	Scrophulariaceae	No	N/A	Widespread	Non-Invasive	None	None
<i>Vinca minor</i> L.	VIMI	common periwinkle	Apocynaceae	No	N/A	Stage 2	Non-Invasive	None	None
<i>Vulpia myuros</i> (L.) K.C. Gmel.	VUMY	rat-tail fescue	Poaceae	No	N/A	Widespread	Non-Invasive	None	None

**Appendix B.
CJISST Evaluated Non-Native Plant Species**

Species Name and Scientific Name	Agricultural Weeds				Invasive Species Lists									
	Any Ag List	Federal Noxious Weed	NJ Ag Weed	NJ Weed Seed Reg.	Snyder Rank	Snyder & Kaufman	DEP Pol. Dir 200402	NJFA FLEP List	NJNLA	Inv Plants Eastern US	IPANE	MA-EPPC	BBG List	CT State List
Acer ginnala Maxim.	0	0	0	0	N/A	0	0	0	0	0	1	0	0	1
Acer palmatum Thunb.	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Acer pseudoplatanus L.	0	0	0	0	I4	0	0	0	0	0	1	1	1	1
Actinidia arguta (Siebold & Zucc.) Planch. ex Miq.	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Akebia quinata (Houtt.) Dcne.	0	0	0	0	I2I3	0	1	0	0	1	0	1	1	0
Alnus glutinosa (L.) Gaertn.	0	0	0	0	I3	0	1	0	0	0	1	1	0	0
Amorpha fruticosa L.	0	0	0	0	I2	0	1	0	0	0	1	0	0	1
Ampelopsis brevipedunculata (Maxim.) Trautv.	0	0	0	0	I1	1	1	1	1	1	1	1	1	1
Anthriscus sylvestris (L.) Hoffmann	0	0	0	0	I2	0	1	0	0	0	1	0	0	0
Aralia elata (Miq.) Seem.	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Artemisia stelleriana Bess.	0	0	0	0	I2I3	0	1	0	0	0	0	1	0	0
Berberis vulgaris L.	0	0	0	0	I3	0	1	0	0	0	1	1	0	1
Buddleja davidii Franch.	0	0	0	0	I2	0	1	0	0	1	0	1	0	0
Cardamine impatiens L.	0	0	0	0	N/A	0	1	0	0	0	1	1	1	1
Clematis terniflora DC.	0	0	0	0	I1	0	1	0	0	0	0	1	0	0
Conium maculatum L.	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Cynanchum louiseae Kartsch & Gandhi	0	0	0	0	I2	0	0	0	0	0	0	0	1	0
Dioscorea oppositifolia L.	0	0	0	0	N/A	0	0	0	0	1	0	1	0	0
Dipsacus laciniatus L.	0	0	0	0	I2	1	1	0	0	0	0	1	0	0
Elaeagnus angustifolia L.	0	0	0	0	I3	0	1	0	1	1	1	1	0	1
Eleutherococcus sieboldianus (Makino) Koidz.	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Eragrostis curvula (Schrad.) Nees	0	0	0	0	I1	0	1	0	0	0	0	1	0	0
Euonymus europaea L.	0	0	0	0	I3	0	1	0	0	0	0	1	0	0
Euonymus fortunei (Turcz.) Hand.-Maz.	0	0	0	0	N/A	0	1	0	0	1	0	1	0	0
Frangula alnus P. Mill.	0	0	0	0	I4	0	1	0	0	0	1	1	1	1
Hedera helix L.	0	0	0	0	I1	0	1	0	0	1	0	1	0	0
Heracleum mantegazzianum Sommier & Levier	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Humulus japonicus Sieb. & Zucc.	0	0	0	0	I3	0	1	0	0	0	1	1	0	1
Humulus lupulus L. var. lupulus	TBD	TBD	TBD	TBD	I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Iris pseudacorus L.	0	0	0	0	I2	0	0	0	0	0	1	1	0	1
Lespedeza cuneata (Dum.-Cours.) G. Don	0	0	0	0	I1	1	1	0	0	1	0	1	0	0
Ligustrum ovalifolium Hassk.	0	0	0	0	I3	0	1	0	0	0	1	1	0	1
Lonicera caprifolium	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Lonicera fragrantissima	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Lonicera tatarica L.	0	0	0	0	I3	1	1	1	1	1	1	1	0	1
Ludwigia peploides (HBK.) Raven var. glabrescens (Kuntze) Shinners	0	0	0	0	I2	0	1	0	0	0	0	0	1	0
Lysimachia nummularia L.	1	0	1	0	I2	0	1	0	0	0	1	1	0	1
Malus toringo (Siebold) Siebold ex de Vriese	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Marsilea quadrifolia L.	0	0	0	0	I3	0	0	0	0	0	1	0	0	1
Miscanthus sinensis Anderss.	0	0	0	0	I2	0	1	0	0	1	1	1	0	1
Myriophyllum aquaticum (Vell.) Verdc.	TBD	TBD	TBD	TBD	I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Pachysandra terminalis Siebold & Zucc.	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Parthenocissus tricuspidata (Sieb. & Zucc.) Planch.	0	0	0	0	N/A	0	0	0	0	0	0	0	0	0
Perilla frutescens (L.) Britt. var. frutescens	0	0	0	0	I3	0	0	0	0	0	0	1	0	0

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and Scientific Name	Agricultural Weeds				Invasive Species Lists									
	Any Ag List	Federal Noxious Weed	NJ Ag Weed	NJ Weed Seed Reg.	Snyder Rank	Snyder & Kaufman	DEP Pol. Dir 200402	NJFA FLEP List	NJNLA	Inv Plants Eastern US	IPANE	MA-EPPC	BBG List	CT State List
Phalaris canariensis L.	0	0	0	0	I2	0	1	0	0	0	0	0	0	0
Phellodendron japonicum Maxim.	0	0	0	0	N/A	0	1	0	0	0	0	1	0	0
Photinia villosa (Thunb.) DC.	1	0	1	0	N/A	0	1	0	0	0	0	0	0	0
Polygonum orientale L.	0	0	0	0	I2I3	0	1	0	0	0	0	1	0	0
Polygonum perfoliatum L.	1	0	1	0	I1	1	1	1	0	1	1	1	0	1
Polygonum sachalinense F. Schmidt ex Maxim.	0	0	0	0	I2I3	0	1	0	0	0	1	1	0	1
Pueraria montana (Lour.) Merr. var. lobata (Willd.) Maesen & S. Almeida	1	0	1	0	I2	0	1	0	1	1	1	1	1	1
Pyrus calleryana Dcne.	0	0	0	0	N/A	0	1	0	0	1	0	1	0	0
Rhamnus cathartica L.	0	0	0	0	I2	1	1	1	0	0	1	1	1	1
Rhodotypos scandens (Thunb.) Makino	0	0	0	0	I2I3	0	1	0	0	1	0	1	0	0
Ribes rubrum L.	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Robinia hispida L. var. hispida	0	0	0	0	I3	0	1	0	0	0	0	1	0	0
Rorippa nasturtium-aquaticum (L.) Hayek	0	0	0	0	I2	0	0	0	0	0	1	0	0	1
Rosa canina L.	0	0	0	0	I3	0	1	0	0	0	0	1	0	0
Rosa rugosa Thunb.	0	0	0	0	I2	0	1	0	0	0	1	1	0	1
Rubus discolor Weihe & Nees	0	0	0	0	I2	0	1	0	0	0	0	1	0	0
Rubus laciniatus Willd.	0	0	0	0	I2	0	1	0	0	0	0	1	0	0
Trapa natans L.	0	0	0	0	N/A	0	1	0	0	1	1	1	1	1
Ulmus parvifolia Jacq.	0	0	0	0	I2I3	0	1	0	0	0	0	1	0	0
Ulmus procera	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Ulmus pumila L.	0	0	0	0	N/A	0	1	0	0	1	0	1	0	0
Viburnum dilatatum Thunb.	0	0	0	0	I2	0	1	0	0	0	0	1	0	0
Viburnum lantana L.	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Viburnum plicatum Thunb.	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Viburnum setigerum Hance	TBD	TBD	TBD	TBD	N/A	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Viburnum sieboldii Miq.	0	0	0	0	N/A	0	1	0	0	0	0	1	0	0
Wisteria floribunda (Willd.) DC.	0	0	0	0	I1	0	1	1	0	1	0	1	0	0
Acer platanoides L.	0	0	0	0	I1	1	1	1	1	1	1	1	1	1
Achillea millefolium L. var. millefolium	TBD	TBD	TBD	TBD	I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Acorus calamus L.	TBD	TBD	TBD	TBD	I2	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Ailanthus altissima (P. Mill.) Swingle	1	0	1	0	I1	1	1	1	1	1	1	1	1	1
Aira praecox L.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Albizia julibrissin Durazz.	0	0	0	0	I2I3	0	1	0	0	1	0	1	0	0
Alliaria petiolata (Bieb.) Cavara & Grande	1	0	1	0	I1	1	1	1	0	1	1	1	1	1
Amaranthus hybridus L.	1	0	1	0	I2	0	0	0	0	0	0	0	0	0
Amaranthus retroflexus L.	1	0	1	0	I2	0	0	0	0	0	0	0	0	0
Anthemis arvensis L.	1	0	1	0	I2	0	0	0	0	0	0	0	0	0
Anthoxanthum odoratum L. ssp. odoratum	1	0	1	0	I2I3	0	1	0	0	0	0	1	0	0
Arabidopsis thaliana (L.) Heynh.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Arrhenatherum elatius (L.) Beauv. ex J.& K. Presl var. elatius	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Artemisia vulgaris L. var. vulgaris	1	0	1	0	I2I3	0	1	0	0	0	0	1	0	0
Arthraxon hispidus (Thunb.) Makino	0	0	0	0	I2	0	1	0	0	0	0	1	1	1
Barbarea verna (P. Mill.) Aschers.	0	0	0	0	I2I3	0	1	0	0	0	0	0	0	0
Barbarea vulgaris Ait. f.	1	0	1	0	I2I3	0	1	0	0	0	0	0	0	0

**Appendix B.
CJISST Evaluated Non-Native Plant Species**

Species Name and Scientific Name	Agricultural Weeds				Invasive Species Lists									
	Any Ag List	Federal Noxious Weed	NJ Ag Weed	NJ Weed Seed Reg.	Snyder Rank	Snyder & Kaufman	DEP Pol. Dir 200402	NJFA FLEP List	NJNLA	Inv Plants Eastern US	IPANE	MA-EPPC	BBG List	CT State List
Berberis thunbergii DC.	1	0	1	0	I1	1	1	1	1	1	1	1	1	1
Bidens aristosa (Michx.) Britt.	0	0	0	0	I2I3	0	1	0	0	0	0	0	0	0
Bromus japonicus Thunb. ex Murr.	0	0	0	0	I2I3	0	1	0	0	0	0	0	0	0
Bromus tectorum L.	0	0	0	0	I2I3	0	1	0	0	0	1	1	0	1
Calystegia sepium (L.) R. Br. ssp. sepium	1	0	1	0	I2I3	0	0	0	0	0	0	0	0	0
Carduus acanthoides L.	0	0	0	0	I2	0	1	0	0	1	0	1	0	0
Carduus nutans L. ssp. macrolepis (Peterm.) Kazmi	1	0	1	0	I2	0	1	0	0	1	0	1	0	0
Carex kobomugi Ohwi	0	0	0	0	I1	1	1	0	0	0	1	1	0	1
Carlina vulgaris L.	0	0	0	0	I2	0	1	0	0	0	0	1	0	0
Catalpa bignonioides Walt.	0	0	0	0	I2	0	1	0	0	0	0	0	0	0
Catalpa speciosa (Warder) Warder ex Engelm.	0	0	0	0	N/A	0	0	0	0	0	0	1	0	0
Celastrus orbiculata Thunb.	0	0	0	0	I1	1	1	1	1	1	1	1	1	1
Centaurea biebersteinii DC.	0	0	0	0	I1	1	0	0	0	1	1	1	0	1
Chelidonium majus L. var. majus	0	0	0	0	I2I3	0	0	0	0	0	1	1	0	0
Cichorium intybus L.	1	0	1	0	I2I3	0	1	0	0	0	0	1	0	0
Cirsium arvense (L.) Scop.	2	0	1	1	I1	1	1	0	0	1	1	1	0	1
Cirsium vulgare (Savi) Ten.	1	0	1	0	I2	0	1	0	0	1	0	1	0	0
Coincya monensis (L.) Greuter & Burdet var. recurvata (All.) Leadley	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Commelina communis L. var. communis	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Coronilla varia L.	0	0	0	0	I2I3	0	1	0	0	1	0	1	1	0
Cyperus amuricus Maxim.	0	0	0	0	I2	0	1	0	0	0	0	1	0	0
Cyperus iria L.	0	0	0	0	I2	0	1	0	0	0	0	1	0	0
Dactylis glomerata L. ssp. glomerata	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Datura stramonium L.	0	0	0	0	I2I3	0	0	0	0	0	1	1	0	1
Daucus carota L.	1	0	1	0	I2I3	0	1	0	0	0	0	1	0	0
Digitaria ischaemum (Schreb.) Schreb. ex Muhl.	1	0	1	0	I2I3	0	0	0	0	0	0	0	0	0
Digitaria sanguinalis (L.) Scop.	1	0	1	0	I2I3	0	0	0	0	0	0	0	0	0
Dipsacus fullonum L.	0	0	0	0	I1	1	1	0	0	0	0	1	0	0
Duchesnea indica (Andr.) Focke	1	0	1	0	I2	0	1	0	0	0	0	1	0	0
Echinochloa crus-galli (L.) Beauv.	1	0	1	0	I2I3	0	0	0	0	0	0	0	0	0
Echium vulgare L.	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Elaeagnus umbellata Thunb. var. parvifolia (Royle) Schneid.	0	0	0	0	I1	1	1	1	1	1	1	1	1	1
Eleusine indica (L.) Gaertn.	1	0	1	0	I2I3	0	0	0	0	0	0	0	0	0
Eragrostis cilianensis (All.) Vign. ex Janchen	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Euonymus alata (Thunb.) Sieb.	0	0	0	0	I1	1	1	1	0	1	1	1	1	1
Euphorbia cyparissias L.	0	0	0	0	I2	0	1	0	0	1	1	1	0	1
Forsythia suspensa (Thunb.) Vahl	0	0	0	0	N/A	0	0	0	0	0	0	0	0	0
Forsythia viridissima Lindl.	0	0	0	0	N/A	0	0	0	0	0	0	0	0	0
Froelichia gracilis (Hook.) Moq.	0	0	0	0	I2I3	0	1	0	0	0	1	1	0	1
Galium aparine L.	TBD	TBD	TBD	TBD	I2I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Galium mollugo L.	1	0	1	0	I2I3	0	1	0	0	0	0	1	0	0
Galium verum L.	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Ginkgo biloba L.	0	0	0	0	N/A	0	0	0	0	0	0	0	0	0
Glechoma hederacea L.	1	0	1	0	I2	0	1	0	0	0	1	1	0	1

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Gleditsia triacanthos L.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Helianthus petiolaris Nutt. ssp. petiolaris	0	0	0	0	I2	0	0	0	0	0	0	1	0	0
Helianthus x laetiflorus Pers. (pro sp.)	TBD	TBD	TBD	TBD	I2I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Hemerocallis fulva (L.) L.	0	0	0	0	I2I3	0	1	0	0	1	0	1	0	0
Hesperis matronalis L.	0	0	0	0	I2I3	0	1	0	0	0	1	1	0	1
Hypochaeris radicata L.	1	0	1	0	I2I3	0	0	0	0	0	0	1	0	0
Ilex crenata Thunb.	0	0	0	0	I2I3	0	1	0	0	0	0	1	0	0
Lamium amplexicaule L.	1	0	1	0	I2	0	0	0	0	0	0	1	0	0
Leucanthemum vulgare Lam.	1	0	1	0	I2I3	0	1	0	0	0	0	1	0	0
Ligustrum amurense Carr.	TBD	TBD	TBD	TBD	I4	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Ligustrum obtusifolium Sieb. & Zucc.	0	0	0	0	I3	0	1	0	0	0	1	1	1	1
Ligustrum vulgare L.	0	0	0	0	I2	0	1	0	0	1	1	1	0	1
Linaria vulgaris P. Mill.	0	0	0	0	I2I3	0	1	0	0	0	0	1	0	0
Lonicera japonica Thunb.	1	0	1	0	I1	1	1	1	1	1	1	1	1	1
Lonicera maackii (Rupr.) Herder	0	0	0	0	I2	0	1	1	0	1	1	1	1	1
Lonicera morrowii Gray	0	0	0	0	I1	1	1	1	1	1	1	1	1	1
Lycopus europaeus L.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Lythrum salicaria L.	0	0	0	0	I1	1	1	0	1	1	1	1	1	1
Magnolia tripetala (L.) L.	0	0	0	0	I2	0	1	0	0	0	0	0	0	0
Melilotus officinalis (L.) Lam.	1	0	1	0	I2	1	1	0	0	0	0	1	0	0
Microstegium vimineum (Trin.) A. Camus	1	0	1	0	I1	1	1	1	0	1	1	1	1	1
Microthlaspi perfoliatum (L.) F.K. Mey.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Mirabilis jalapa L.	TBD	TBD	TBD	TBD	I2I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Morus alba L.	0	0	0	0	I2I3	0	1	0	0	1	0	1	0	0
Myosotis scorpioides L.	0	0	0	0	I2	0	0	0	0	0	0	0	0	0
Myriophyllum spicatum L.	0	0	0	0	I1	1	1	0	0	1	1	1	1	1
Origanum vulgare L.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Pastinaca sativa L.	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Paulownia tomentosa (Thunb.) Sieb. & Zucc. ex Steud.	0	0	0	0	I2I3	0	1	0	0	1	1	1	0	1
Penstemon digitalis Nutt. ex Sims	TBD	TBD	TBD	TBD	I2I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Phalaris arundinacea L.	0	0	0	0	N/A	0	0	0	0	0	1	1	0	1
Phleum pratense L.	1	0	1	0	I2I3	0	0	0	0	0	0	1	0	0
Phragmites australis (Cav.) Trin. ex Steud.	0	0	0	0	N/A	0	1	0	0	1	1	1	1	1
Pistia stratiotes L.	0	0	0	0	N/A	0	0	0	0	1	1	1	0	1
Plantago lanceolata L.	1	0	1	0	I2I3	0	0	0	0	0	0	1	0	0
Plantago major L. var. major	1	0	1	0	I2I3	0	0	0	0	0	0	1	0	0
Polygonum cuspidatum Sieb. & Zucc.	1	0	1	0	I1	1	1	0	0	1	1	1	0	1
Polygonum hydropiper L.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
Populus alba L.	0	0	0	0	I2I3	0	1	0	0	0	1	1	0	1
Potamogeton crispus L.	0	0	0	0	I1	1	1	0	0	0	1	1	0	1
Prunus avium (L.) L.	0	0	0	0	I3	0	1	0	0	0	0	1	0	0
Ranunculus acris L. var. acris	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Ranunculus bulbosus L.	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
Ranunculus ficaria L. var. bulbifera Marsden-Jones	0	0	0	0	I1	1	1	1	0	1	1	1	1	1

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and Scientific Name	Agricultural Weeds				Invasive Species Lists									
	Any Ag List	Federal Noxious Weed	NJ Ag Weed	NJ Weed Seed Reg.	Snyder Rank	Snyder & Kaufman	DEP Pol. Dir 200402	NJFA FLEP List	NJNLA	Inv Plants Eastern US	IPANE	MA-EPPC	BBG List	CT State List
<i>Robinia pseudoacacia</i> L.	0	0	0	0	I1	1	1	0	0	0	1	1	1	1
<i>Rosa multiflora</i> Thunb. ex Murr.	1	0	1	0	I1	1	1	1	0	1	1	1	1	1
<i>Rubus phoenicolasius</i> Maxim.	1	0	1	0	I1	1	1	1	0	1	1	1	1	1
<i>Rumex acetosella</i> L.	1	0	1	0	I2I3	0	0	0	0	0	1	1	0	1
<i>Rumex crispus</i> L.	1	0	1	0	I2I3	0	1	0	0	0	0	1	0	0
<i>Rumex obtusifolius</i> L.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
<i>Salix fragilis</i> L.	0	0	0	0	I2I3	0	1	0	0	0	0	1	0	0
<i>Silphium perfoliatum</i> L. var. <i>perfoliatum</i>	0	0	0	0	I2I3	0	0	0	0	0	1	0	0	1
<i>Solanum carolinense</i> L. var. <i>carolinense</i>	TBD	TBD	TBD	TBD	I2I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
<i>Solanum dulcamara</i> L. var. <i>dulcamara</i>	0	0	0	0	I2I3	0	0	0	0	0	1	1	1	1
<i>Stellaria media</i> (L.) Vill. var. <i>media</i>	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
<i>Suaeda maritima</i> (L.) Dumort. ssp. <i>maritima</i>	TBD	TBD	TBD	TBD	I2I3	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
<i>Symphoricarpos albus</i> (L.) Blake var. <i>laevigatus</i> (Fern.) Blake	0	0	0	0	I2	0	1	0	0	0	0	0	0	0
<i>Symphoricarpos orbiculatus</i> Moench	0	0	0	0	I2	0	1	0	0	0	0	0	0	0
<i>Taraxacum laevigatum</i> (Willd.) DC.	0	0	0	0	I2I3	0	0	0	0	0	0	1	0	0
<i>Taraxacum officinale</i> G.H. Weber ex Wiggers ssp. <i>officinale</i>	1	0	1	0	I2I3	0	0	0	0	0	0	1	0	0
<i>Taxus cuspidata</i> Sieb. & Zucc.	0	0	0	0	N/A	0	0	0	0	0	0	1	0	0
<i>Torilis japonica</i> (Houtt.) DC.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
<i>Verbascum thapsus</i> L.	1	0	1	0	I2I3	0	1	0	0	0	0	1	0	0
<i>Veronica anagallis-aquatica</i> L.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
<i>Veronica beccabunga</i> L.	0	0	0	0	I2I3	0	1	0	0	0	1	1	0	0
<i>Veronica hederifolia</i> L.	0	0	0	0	I2	0	1	0	0	0	0	1	0	0
<i>Veronica officinalis</i> L. var. <i>officinalis</i>	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0
<i>Vinca minor</i> L.	0	0	0	0	I2	0	1	0	0	1	0	1	0	0
<i>Vulpia myuros</i> (L.) K.C. Gmel.	0	0	0	0	I2I3	0	0	0	0	0	0	0	0	0

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and					New Jersey Distribution and Frequency					
Scientific Name	DE State List	PA State List	NY State List	total listings (max of 12)	USDA - NJ Counties All	Hough Counties All	Hough Counties North	BBG Counties North	Hough Frequency - 1983	BBG Frequency - 1999
Acer ginnala Maxim.	0	0	0	2	N/A	N/A	N/A	4	N/A	Rare
Acer palmatum Thunb.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Acer pseudoplatanus L.	1	1	0	6	5	N/A	N/A	8	Undetermined	Frequent
Actinidia arguta (Siebold & Zucc.) Planch. ex Miq.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Akebia quinata (Houtt.) Dcne.	1	1	0	6	2	N/A	N/A	4	N/A	Occasional
Alnus glutinosa (L.) Gaertn.	0	1	1	5	5	5	4	5	Rare	Occasional
Amorpha fruticosa L.	0	0	0	3	15	N/A	N/A	9	N/A	Frequent
Ampelopsis brevipedunculata (Maxim.) Trautv.	1	1	1	12	7	3	1	5	Rare	Common
Anthriscus sylvestris (L.) Hoffmann	0	0	0	2	5	5	5	4	Infrequent	Occasional
Aralia elata (Miq.) Seem.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Artemisia stelleriana Bess.	0	0	0	2	4	4	1	N/A	Infrequent	N/A
Berberis vulgaris L.	0	1	1	6	11	10	9	7	Infrequent	Occasional
Buddleja davidii Franch.	0	1	0	4	3	N/A	N/A	5	Undetermined	Rare
Cardamine impatiens L.	0	0	0	5	1	N/A	N/A	7	N/A	Frequent
Clematis terniflora DC.	1	0	0	3	12	10	4	10	Infrequent	N/A
Conium maculatum L.	1	1	0	3	10	10	6	6	Infrequent, locally common	Occasional
Cynanchum louiseae Kartesz & Gandhi	0	1	0	2	N/A	N/A	N/A	1	N/A	Frequent
Dioscorea oppositifolia L.	0	0	0	2	N/A	N/A	N/A	N/A	N/A	N/A
Dipsacus laciniatus L.	0	0	0	3	2	2	2	2	Infrequent	Occasional
Elaeagnus angustifolia L.	0	1	1	8	N/A	N/A	N/A	5	Undetermined	Rare
Eleutherococcus sieboldianus (Makino) Koidz.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Eragrostis curvula (Schrud.) Nees	0	0	0	2	5	5	1	N/A	Infrequent, locally common	N/A
Euonymus europaea L.	0	0	0	2	7	6	4	4	Infrequent	Occasional
Euonymus fortunei (Turcz.) Hand.-Maz.	0	1	0	4	N/A	N/A	N/A	5	Undetermined	Occasional
Frangula alnus P. Mill.	0	1	1	7	6	N/A	N/A	11	Undetermined	Frequent
Hedera helix L.	1	1	0	5	N/A	N/A	N/A	12	Undetermined	Occasional
Heracleum mantegazzianum Sommier & Levier	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Humulus japonicus Sieb. & Zucc.	1	1	0	6	11	10	7	12	Infrequent, locally common	Frequent
Humulus lupulus L. var. lupulus	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Iris pseudacorus L.	1	0	0	4	10	10	5	12	Infrequent	Frequent
Lespedeza cuneata (Dum.-Cours.) G. Don	0	0	1	5	10	10	5	N/A	Frequent	N/A
Ligustrum ovalifolium Hassk.	0	0	0	4	N/A	N/A	N/A	N/A	Undetermined	N/A
Lonicera caprifolium	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Lonicera fragrantissima	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Lonicera tatarica L.	1	1	1	11	9	7	7	5	Rare	Occasional
Ludwigia peploides (HBK.) Raven var. glabrescens (Kuntze) Shinnars	1	0	0	3	3	N/A	N/A	1	N/A	Rare
Lysimachia nummularia L.	1	0	0	5	11	11	7	12	Frequent, Locally Common	N/A
Malus toringo (Siebold) Siebold ex de Vriese	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Marsilea quadrifolia L.	0	0	0	2	4	4	4	0	Rare, locally common	Occasional
Miscanthus sinensis Anders.	0	1	0	6	10	10	4	2	Infrequent, locally common	Occasional
Myriophyllum aquaticum (Vell.) Verdc.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Pachysandra terminalis Siebold & Zucc.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Parthenocissus tricuspidata (Sieb. & Zucc.) Planch.	0	0	0	0	5	4	2	4	Rare	Occasional
Perilla frutescens (L.) Britt. var. frutescens	0	1	0	2	7	7	4	4	Infrequent	Occasional

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<i>Phalaris canariensis</i> L.	0	0	0	1	14	16	8	N/A	Frequent	N/A	
<i>Phellodendron japonicum</i> Maxim.	0	1	0	3	N/A	N/A	N/A	N/A	Undetermined	N/A	
<i>Photinia villosa</i> (Thunb.) DC.	0	0	0	1	N/A	14	7	3	Common	Occasional	
<i>Polygonum orientale</i> L.	0	0	0	2	12	12	6	N/A	Infrequent	N/A	
<i>Polygonum perfoliatum</i> L.	1	1	0	9	N/A	N/A	N/A	N/A	N/A	N/A	
<i>Polygonum sachalinense</i> F. Schmidt ex Maxim.	0	1	0	5	6	5	3	N/A	Infrequent	N/A	
<i>Pueraria montana</i> (Lour.) Merr. var. <i>lobata</i> (Willd.) Maesen & S. Almeida	1	1	0	9	4	N/A	N/A	5	N/A	Occasional	
<i>Pyrus calleryana</i> Dcne.	1	1	0	5	2	N/A	N/A	7	N/A	Occasional	
<i>Rhamnus cathartica</i> L.	0	1	1	9	10	6	5	10	Rare	Frequent	
<i>Rhodotypos scandens</i> (Thunb.) Makino	1	0	1	5	2	4	4	10	Rare	Occasional	
<i>Ribes rubrum</i> L.	0	0	0	1	14	N/A	N/A	8	N/A	Rare	
<i>Robinia hispida</i> L. var. <i>hispida</i>	0	0	0	2	12	9	3	2	Infrequent	Occasional	
<i>Rorippa nasturtium-aquaticum</i> (L.) Hayek	0	0	0	2	13	N/A	N/A	8	N/A	Frequent	
<i>Rosa canina</i> L.	0	0	0	2	8	6	3	5	Infrequent	Frequent	
<i>Rosa rugosa</i> Thunb.	0	0	1	5	4	4	2	2	Infrequent, locally common	Frequent	
<i>Rubus discolor</i> Weihe & Nees	0	0	0	2	N/A	N/A	N/A	N/A	Undetermined	N/A	
<i>Rubus laciniatus</i> Willd.	0	0	0	2	12	11	3	7	Infrequent	Occasional	
<i>Trapa natans</i> L.	1	1	1	9	1	N/A	N/A	2	Undetermined	Frequent	
<i>Ulmus parvifolia</i> Jacq.	0	0	0	2	N/A	N/A	N/A	N/A	N/A	N/A	
<i>Ulmus procera</i>	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
<i>Ulmus pumila</i> L.	0	1	0	4	N/A	N/A	N/A	9	N/A	Occasional	
<i>Viburnum dilatatum</i> Thunb.	0	1	0	3	6	N/A	N/A	8	N/A	N/A	
<i>Viburnum lantana</i> L.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
<i>Viburnum plicatum</i> Thunb.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
<i>Viburnum setigerum</i> Hance	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
<i>Viburnum sieboldii</i> Miq.	1	1	1	5	N/A	N/A	N/A	8	N/A	N/A	
<i>Wisteria floribunda</i> (Willd.) DC.	1	1	0	6	N/A	N/A	N/A	4	Undetermined	Rare	
<i>Acer platanoides</i> L.	1	1	1	12	12	7	6	13	Infrequent	Common	
<i>Achillea millefolium</i> L. var. <i>millefolium</i>	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
<i>Acorus calamus</i> L.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
<i>Ailanthus altissima</i> (P. Mill.) Swingle	1	1	1	12	15	11	7	13	Common	Common	
<i>Aira praecox</i> L.	0	0	0	0	6	7	0	N/A	Infrequent, locally common	N/A	
<i>Albizia julibrissin</i> Durazz.	0	0	0	3	3	N/A	N/A	12	Undetermined	Frequent	
<i>Alliaria petiolata</i> (Bieb.) Cavara & Grande	1	1	1	11	10	9	8	13	Common	Common	
<i>Amaranthus hybridus</i> L.	0	0	0	0	14	14	9	N/A	Common	N/A	
<i>Amaranthus retroflexus</i> L.	0	0	0	0	N/A	14	9	N/A	Common	N/A	
<i>Anthemis arvensis</i> L.	0	0	0	0	12	12	5	N/A	Frequent	N/A	
<i>Anthoxanthum odoratum</i> L. ssp. <i>odoratum</i>	0	0	0	2	16	16	10	N/A	Common	N/A	
<i>Arabidopsis thaliana</i> (L.) Heynh.	0	0	0	0	16	15	8	10	Common	Frequent	
<i>Arrhenatherum elatius</i> (L.) Beauv. ex J.& K. Presl var. <i>elatius</i>	0	0	0	1	13	13	7	N/A	Frequent	N/A	
<i>Artemisia vulgaris</i> L. var. <i>vulgaris</i>	0	0	1	3	11	11	8	N/A	Common	N/A	
<i>Arthraxon hispidus</i> (Thunb.) Makino	1	0	0	5	4	4	4	5	Infrequent, locally common	Frequent	
<i>Barbarea verna</i> (P. Mill.) Aschers.	0	0	0	1	13	12	5	5	Common	Frequent	
<i>Barbarea vulgaris</i> Ait. f.	0	0	0	1	12	12	8	12	Common	Common	

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Species Name and Scientific Name	Species Name and				New Jersey Distribution and Frequency						
	DE State List	PA State List	NY State List	total listings (max of 12)	USDA - NJ Counties All	Hough Counties All	Hough Counties North	BBG Counties North	Hough Frequency - 1983	BBG Frequency - 1999	
Berberis thunbergii DC.	1	1	1	12	15	10	6	13	Common	Common	
Bidens aristosa (Michx.) Britt.	0	0	0	1	9	N/A	N/A	N/A	Undetermined	N/A	
Bromus japonicus Thunb. ex Murr.	0	0	0	1	8	8	4	N/A	Frequent	N/A	
Bromus tectorum L.	0	1	0	5	18	18	11	N/A	Common	N/A	
Calystegia sepium (L.) R. Br. ssp. sepium	0	0	0	0	16	N/A	N/A	12	N/A	Frequent	
Carduus acanthoides L.	0	0	0	3	6	6	4	N/A	Frequent, Locally Common	N/A	
Carduus nutans L. ssp. macrolepis (Petern.) Kazmi	0	0	0	3	6	6	4	N/A	Common	N/A	
Carex kobomugi Ohwi	1	0	0	6	2	2	1	N/A	Rare	N/A	
Carlina vulgaris L.	0	0	0	2	N/A	N/A	N/A	N/A	N/A	N/A	
Catalpa bignonioides Walt.	0	0	0	1	12	8	5	13	Frequent	Frequent	
Catalpa speciosa (Warder) Warder ex Engelm.	0	0	0	1	N/A	N/A	N/A	3	N/A	Occasional	
Celastrus orbiculata Thunb.	1	1	1	12	11	7	5	13	Frequent	Common	
Centaurea biebersteinii DC.	0	1	1	7	10	N/A	N/A	N/A	N/A	N/A	
Chelidonium majus L. var. majus	0	1	0	3	12	12	9	10	Frequent	Common	
Cichorium intybus L.	0	0	0	2	11	10	8	12	Common	Common	
Cirsium arvense (L.) Scop.	1	1	0	8	10	11	8	N/A	Common	N/A	
Cirsium vulgare (Savi) Ten.	0	0	0	3	15	15	7	N/A	Common	N/A	
Coincya monensis (L.) Greuter & Burdet var. recurvata (All.) Leadley	0	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	
Commelina communis L. var. communis	1	0	0	2	14	14	7	12	Frequent	Common	
Coronilla varia L.	0	1	0	5	N/A	9	6	11	Frequent	Common	
Cyperus amuricus Maxim.	0	0	0	2	4	N/A	N/A	N/A	N/A	N/A	
Cyperus iria L.	0	0	0	2	N/A	N/A	N/A	N/A	N/A	N/A	
Dactylis glomerata L. ssp. glomerata	0	0	0	1	13	13	8	12	Common	Common	
Datura stramonium L.	0	0	0	3	11	11	6	10	Frequent, Locally Common	Frequent	
Daucus carota L.	0	0	0	2	16	15	9	12	Common	Common	
Digitaria ischaemum (Schreb.) Schreb. ex Muhl.	0	0	0	0	11	10	5	N/A	Frequent	N/A	
Digitaria sanguinalis (L.) Scop.	0	0	0	0	10	10	5	N/A	Common	N/A	
Dipsacus fullonum L.	0	0	0	3	15	2	2	9	Rare	Frequent	
Duchesnea indica (Andr.) Focke	1	0	0	3	8	8	4	11	Infrequent	Frequent	
Echinochloa crus-galli (L.) Beauv.	0	0	0	0	15	7	7	N/A	Common	N/A	
Echium vulgare L.	0	0	0	1	11	11	8	8	Common	Frequent	
Elaeagnus umbellata Thunb. var. parvifolia (Royle) Schneid.	1	1	1	12	11	7	5	12	Infrequent	Common	
Eleusine indica (L.) Gaertn.	0	0	0	0	13	13	7	N/A	Common	N/A	
Eragrostis ciliaris (All.) Vign. ex Janchen	0	0	0	0	15	14	7	N/A	Common	N/A	
Euonymus alata (Thunb.) Sieb.	1	1	0	10	8	2	1	13	Rare	Common	
Euphorbia cyparissias L.	0	0	1	6	15	15	9	N/A	Frequent	N/A	
Forsythia suspensa (Thunb.) Vahl	0	0	0	0	N/A	N/A	N/A	N/A	Undetermined	N/A	
Forsythia viridissima Lindl.	0	0	0	0	N/A	N/A	N/A	N/A	Undetermined	N/A	
Froelichia gracilis (Hook.) Moq.	0	0	0	4	10	9	4	5	Infrequent	Occasional	
Galium aparine L.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
Galium mollugo L.	0	0	0	2	10	10	8	N/A	Frequent	N/A	
Galium verum L.	0	0	0	1	10	10	7	N/A	Infrequent	N/A	
Ginkgo biloba L.	0	0	0	0	N/A	N/A	N/A	1	Undetermined	Rare	
Glechoma hederacea L.	0	0	0	4	15	15	9	13	Common	Common	

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and					New Jersey Distribution and Frequency					
Scientific Name	DE State List	PA State List	NY State List	total listings (max of 12)	USDA - NJ Counties All	Hough Counties All	Hough Counties North	BBG Counties North	Hough Frequency - 1983	BBG Frequency - 1999
Gleditsia triacanthos L.	0	0	0	0	12	9	6	13	Infrequent	Frequent
Helianthus petiolaris Nutt. ssp. petiolaris	0	0	0	1	1	N/A	N/A	N/A	N/A	N/A
Helianthus x laetiflorus Pers. (pro sp.)	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Hemerocallis fulva (L.) L.	1	1	0	5	12	12	7	13	Common	Common
Hesperis matronalis L.	0	1	0	5	12	11	9	11	Frequent	Frequent
Hypochaeris radicata L.	0	0	0	1	9	9	3	7	Frequent	Frequent
Ilex crenata Thunb.	0	0	0	2	2	N/A	N/A	6	N/A	Occasional
Lamium amplexicaule L.	0	0	0	1	13	13	5	4	Frequent, Locally Common	Frequent
Leucanthemum vulgare Lam.	0	0	1	3	14	14	9	11	Common	Common
Ligustrum amurense Carr.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Ligustrum obtusifolium Sieb. & Zucc.	0	1	0	6	10	2	2	13	Rare	Common
Ligustrum vulgare L.	1	1	0	7	14	11	6	13	Frequent	N/A
Linaria vulgaris P. Mill.	0	0	0	2	13	12	8	12	Common	Common
Lonicera japonica Thunb.	1	1	1	12	17	13	9	13	Common	Common
Lonicera maackii (Rupr.) Herder	1	1	0	9	7	N/A	N/A	13	N/A	Frequent
Lonicera morrowii Gray	1	1	1	12	12	3	3	13	Infrequent	Common
Lycopus europaeus L.	0	0	0	0	9	9	4	5	Infrequent	Occasional
Lythrum salicaria L.	1	1	1	11	14	13	9	13	Common	Common
Magnolia tripetala (L.) L.	0	0	0	1	4	3	1	6	Rare	Occasional
Melilotus officinalis (L.) Lam.	0	0	1	4	14	10	8	12	Frequent	Frequent
Microstegium vimineum (Trin.) A. Camus	1	1	1	11	7	7	6	13	Common	Common
Microthlaspi perfoliatum (L.) F.K. Mey.	0	0	0	0	2	2	2	N/A	Rare	N/A
Mirabilis jalapa L.	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Morus alba L.	0	0	1	4	19	14	8	13	Frequent	Common
Myosotis scorpioides L.	0	0	0	0	8	8	7	2	Infrequent	Occasional
Myriophyllum spicatum L.	1	1	1	10	4	N/A	N/A	11	Undetermined	Frequent
Origanum vulgare L.	0	0	0	0	5	5	4	2	Infrequent, locally common	Occasional
Pastinaca sativa L.	0	1	0	2	11	11	8	8	Common	Frequent
Paulownia tomentosa (Thunb.) Sieb. & Zucc. ex Steud.	0	1	0	6	11	10	5	12	Infrequent, locally common	Occasional
Penstemon digitalis Nutt. ex Sims	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Phalaris arundinacea L.	1	1	1	6	17	14	7	N/A	Rare	N/A
Phleum pratense L.	0	0	0	1	14	14	8	N/A	Common	N/A
Phragmites australis (Cav.) Trin. ex Steud.	1	1	1	9	14	N/A	N/A	12	N/A	Common
Pistia stratiotes L.	1	0	0	5	N/A	N/A	N/A	1	N/A	Occasional
Plantago lanceolata L.	0	0	0	1	14	14	9	N/A	Common	N/A
Plantago major L. var. major	0	0	0	1	11	10	5	N/A	Common	N/A
Polygonum cuspidatum Sieb. & Zucc.	1	1	1	9	9	9	5	N/A	Frequent, Locally Common	N/A
Polygonum hydropiper L.	0	0	0	0	14	14	9	N/A	Common	N/A
Populus alba L.	0	0	0	4	12	11	4	4	Rare	Occasional
Potamogeton crispus L.	0	1	1	7	9	9	7	11	Frequent	Frequent
Prunus avium (L.) L.	0	0	1	3	12	9	7	13	Frequent	Frequent
Ranunculus acris L. var. acris	0	0	0	1	13	13	10	10	Frequent	Common
Ranunculus bulbosus L.	0	0	0	1	12	12	6	9	Common	Frequent
Ranunculus ficaria L. var. bulbifera Marsden-Jones	1	1	0	10	7	7	4	8	Infrequent	Frequent

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and					New Jersey Distribution and Frequency						
Scientific Name	DE State List	PA State List	NY State List	total listings (max of 12)	USDA - NJ Counties All	Hough Counties All	Hough Counties North	BBG Counties North	Hough Frequency - 1983	BBG Frequency - 1999	
<i>Robinia pseudoacacia</i> L.	0	0	1	7	18	11	6	13	Frequent	Common	
<i>Rosa multiflora</i> Thunb. ex Murr.	1	1	1	11	11	6	4	13	Common	Common	
<i>Rubus phoenicolasius</i> Maxim.	1	1	1	11	14	9	5	13	Frequent, Locally Common	Common	
<i>Rumex acetosella</i> L.	0	0	0	3	15	15	9	11	Common	Common	
<i>Rumex crispus</i> L.	0	0	0	2	12	12	9	12	Common	Common	
<i>Rumex obtusifolius</i> L.	0	0	0	0	14	14	10	11	Frequent	Common	
<i>Salix fragilis</i> L.	0	0	1	3	17	N/A	N/A	N/A	N/A	N/A	
<i>Silphium perfoliatum</i> L. var. <i>perfoliatum</i>	0	0	0	2	4	4	4	N/A	Infrequent, locally common	N/A	
<i>Solanum carolinense</i> L. var. <i>carolinense</i>	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
<i>Solanum dulcamara</i> L. var. <i>dulcamara</i>	0	0	0	4	17	15	11	13	Common	Common	
<i>Stellaria media</i> (L.) Vill. var. <i>media</i>	0	0	0	1	8	8	5	12	Common	Common	
<i>Suaeda maritima</i> (L.) Dumort. ssp. <i>maritima</i>	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
<i>Symphoricarpos albus</i> (L.) Blake var. <i>laevigatus</i> (Fern.) Blake	0	0	0	1	8	8	4	1	Infrequent	Rare	
<i>Symphoricarpos orbiculatus</i> Moench	0	0	0	1	11	7	4	9	Infrequent	Occasional	
<i>Taraxacum laevigatum</i> (Willd.) DC.	0	0	0	1	4	3	2	2	Rare	Occasional	
<i>Taraxacum officinale</i> G.H. Weber ex Wiggers ssp. <i>officinale</i>	0	0	0	1	9	9	6	13	Common	Common	
<i>Taxus cuspidata</i> Sieb. & Zucc.	0	0	0	1	N/A	N/A	N/A	10	N/A	Frequent	
<i>Torilis japonica</i> (Houtt.) DC.	0	0	0	0	N/A	4	2	1	Rare	Occasional	
<i>Verbascum thapsus</i> L.	0	0	0	2	13	13	8	12	Common	Common	
<i>Veronica anagallis-aquatica</i> L.	0	0	0	0	11	10	8	7	Frequent, Locally Common	Frequent	
<i>Veronica beccabunga</i> L.	0	0	0	3	N/A	N/A	N/A	0	Undetermined	Rare	
<i>Veronica hederifolia</i> L.	0	0	0	2	6	6	4	4	Rare	Occasional	
<i>Veronica officinalis</i> L. var. <i>officinalis</i>	0	0	0	0	16	16	11	11	Frequent	Common	
<i>Vinca minor</i> L.	1	1	1	6	7	7	5	11	Frequent	Frequent	
<i>Vulpia myuros</i> (L.) K.C. Gmel.	0	0	0	0	9	9	2	N/A	Frequent, Locally Common	N/A	

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and					Species At				
Scientific Name	Anderson Status - 1999	Commercial Availability	Growth Form	Duration	Wetland Indicator Status	Upland Forest	Wet Forest	Open Uplands / Shrubland	Open Wetlands / Shrubland
Acer ginnala Maxim.	N/A	Yes-a	Tree	Perennial	UPL	Yes	No	Yes	No
Acer palmatum Thunb.	TBD	TBD	Tree	TBD	TBD	Yes	No	Yes	No
Acer pseudoplatanus L.	AO	Yes-e	Tree	Perennial	U	Yes	No	No	No
Actinidia arguta (Siebold & Zucc.) Planch. ex Miq.	TBD	TBD	Vine	TBD	TBD	Yes	No	Yes	No
Akebia quinata (Houtt.) Dcne.	AO	Yes-b	Vine	Perennial	U	Yes	No	Yes	No
Alnus glutinosa (L.) Gaertn.	AN	Yes-a	Tree	Perennial	FACW-	No	Yes	No	Yes
Amorpha fruticosa L.	N/A	Yes-a	Shrub	Perennial	FACW	No	No	No	Yes
Ampelopsis brevipedunculata (Maxim.) Trautv.	AN	Yes-b	Vine	Perennial	U	Yes	No	Yes	No
Anthriscus sylvestris (L.) Hoffmann	AN	Yes-d	Herb	Annual/Biennial	U	Yes	No	Yes	Yes
Aralia elata (Miq.) Seem.	TBD	TBD	Tree	TBD	TBD	Yes	No	Yes	No
Artemisia stelleriana Bess.	NN	Yes-b	Herb	Perennial	FACU	No	No	No	No
Berberis vulgaris L.	AO	Yes-b	Shrub	Perennial	FACU	Yes	No	No	No
Buddleja davidii Franch.	AO	Yes-c	Shrub	Perennial	U	No	No	Yes	No
Cardamine impatiens L.	N/A	Not Found	Herb	Annual/Biennial	Not Found	Yes	No	No	No
Clematis terniflora DC.	AN	Yes-b	Vine	Perennial	FACU-	Yes	Yes	Yes	Yes
Conium maculatum L.	AN	Not Found	Herb	Perennial	FACW	No	No	No	Yes
Cynanchum louiseae Kartesz & Gandhi	AO	Not Found	Herb	Perennial	U	Yes	No	Yes	No
Dioscorea oppositifolia L.	N/A	No	Vine	Perennial	U	Yes	Yes	No	No
Dipsacus laciniatus L.	AO	Not Found	Herb	Biennial	U	No	No	No	Yes
Elaeagnus angustifolia L.	AO	Yes-a	Shrub	Perennial	FACU	Yes	No	Yes	No
Eleutherococcus sieboldianus (Makino) Koidz.	TBD	TBD	Shrub	TBD	TBD	Yes	No	Yes	No
Eragrostis curvula (Schrad.) Nees	AN	Yes-a	Graminoid	Perennial	U	No	No	Yes	No
Euonymus europaea L.	AN	Yes-b	Shrub	Perennial	U	Yes	No	No	No
Euonymus fortunei (Turcz.) Hand.-Maz.	N/A	Yes-a	Shrub	Perennial	U	Yes	No	No	No
Frangula alnus P. Mill.	N/A	Yes-a	Shrub	Perennial	FAC	No	Yes	No	Yes
Hedera helix L.	AO	Yes-a	Vine	Perennial	U	Yes	No	No	No
Heracleum mantegazzianum Sommier & Levier	TBD	TBD	Herb	TBD	TBD	No	Yes	No	Yes
Humulus japonicus Sieb. & Zucc.	AN	Not Found	Herb	Annual/Perennial	FACU	No	No	No	Yes
Humulus lupulus L. var. lupulus	TBD	TBD	Herb	TBD	TBD	No	No	No	Yes
Iris pseudacorus L.	AN	Yes-b	Herb	Perennial	OBL	No	No	No	Yes
Lespedeza cuneata (Dum.-Cours.) G. Don	AN	Not Found	Herb	Perennial	FACU-	No	No	Yes	No
Ligustrum ovalifolium Hassk.	AO	Yes-a	Shrub	Perennial	U	No	No	Yes	No
Lonicera caprifolium	TBD	TBD	Shrub	TBD	TBD	Yes	No	Yes	No
Lonicera fragrantissima	TBD	TBD	Shrub	TBD	TBD	Yes	No	Yes	No
Lonicera tatarica L.	AN	Yes-a	Shrub	Perennial	FACU	Yes	No	Yes	No
Ludwigia peploides (HBK.) Raven var. glabrescens (Kuntze) Shinners	N/A	Yes-b	Herb	Perennial	OBL	No	No	No	No
Lysimachia nummularia L.	AN	Yes-c	Herb	Perennial	OBL	No	No	No	Yes
Malus toringo (Siebold) Siebold ex de Vriese	TBD	TBD	Tree	TBD	TBD	Yes	No	Yes	No
Marsilea quadrifolia L.	AO	Yes-b	Herb	Perennial	OBL	No	No	No	No
Miscanthus sinensis Anders.	AN	Yes-a	Graminoid	Perennial	FACU	Yes	Yes	Yes	Yes
Myriophyllum aquaticum (Vell.) Verdc.	TBD	TBD	Herb	TBD	TBD	No	No	No	No
Pachysandra terminalis Siebold & Zucc.	TBD	TBD	Herb	TBD	TBD	Yes	No	No	No
Parthenocissus tricuspidata (Sieb. & Zucc.) Planch.	AN	Yes-a	Vine	Perennial	U	Yes	No	Yes	No
Perilla frutescens (L.) Britt. var. frutescens	AN	Yes-c	Herb	Annual	FACU+	No	Yes	No	Yes

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name anc					Species At				
Scientific Name	Anderson Status - 1999	Commercial Availability	Growth Form	Duration	Wetland Indicator Status	Upland Forest	Wet Forest	Open Uplands / Shrubland	Open Wetlands / Shrubland
<i>Phalaris canariensis</i> L.	AO	Not Found	Graminoid	Annual	FACU	No	No	No	Yes
<i>Phellodendron japonicum</i> Maxim.	AO	Not Found	Tree	Perennial	N/A	Yes	No	Yes	No
<i>Photinia villosa</i> (Thunb.) DC.	N/A	Not Found	Shrub	Perennial	N/A	Yes	No	Yes	No
<i>Polygonum orientale</i> L.	AN	Yes-e	Herb	Annual	FACU-	No	No	Yes	No
<i>Polygonum perforiatum</i> L.	AN	Not Found	Herb	Annual	FAC*	Yes	Yes	Yes	Yes
<i>Polygonum sachalinense</i> F. Schmidt ex Maxim.	AO	Not Found	Herb	Perennial	UPL*	No	Yes	No	Yes
<i>Pueraria montana</i> (Lour.) Merr. var. <i>lobata</i> (Willd.) Maesen & S. Almeida	AO	Not Found	Vine	Perennial	U	Yes	No	Yes	No
<i>Pyrus calleryana</i> Dcne.	N/A	Yes-a	Tree	Perennial	N/A	Yes	No	Yes	No
<i>Rhamnus cathartica</i> L.	AN	Yes-b	Shrub	Perennial	FACU+	Yes	No	No	No
<i>Rhodotypos scandens</i> (Thunb.) Makino	AN	Yes-b	Shrub	Perennial	U	Yes	No	No	No
<i>Ribes rubrum</i> L.	N/A	Not Found	Shrub	Perennial	U	Yes	No	Yes	No
<i>Robinia hispida</i> L. var. <i>hispida</i>	NN	Not Found	Shrub	Perennial	U	No	No	Yes	No
<i>Rorippa nasturtium-aquaticum</i> (L.) Hayek	AN	Yes-e	Herb	Perennial	OBL	No	No	No	No
<i>Rosa canina</i> L.	AO	Yes-b	Shrub	Perennial	U	Yes	No	Yes	No
<i>Rosa rugosa</i> Thunb.	AN	Yes-a	Shrub	Perennial	FACU-	No	No	No	No
<i>Rubus discolor</i> Weihe & Nees	AO	Not Found	Shrub	Perennial	UPL	Yes	No	Yes	No
<i>Rubus laciniatus</i> Willd.	AN	Not Found	Shrub	Perennial	UPL*	Yes	No	Yes	No
<i>Trapa natans</i> L.	N/A	Yes-b	Herb	Perennial	OBL	No	No	No	No
<i>Ulmus parvifolia</i> Jacq.	N/A	Yes-a	Tree	Perennial	U	Yes	Yes	No	No
<i>Ulmus procera</i>	TBD	TBD	Tree	TBD	TBD	Yes	Yes	No	No
<i>Ulmus pumila</i> L.	AO	Yes-a	Tree	Perennial	N/A	Yes	Yes	No	No
<i>Viburnum dilatatum</i> Thunb.	AO	Yes-b	Shrub	Perennial	U	Yes	No	No	No
<i>Viburnum lantana</i> L.	TBD	TBD	Shrub	TBD	TBD	Yes	No	No	No
<i>Viburnum plicatum</i> Thunb.	TBD	TBD	Shrub	TBD	TBD	Yes	No	No	No
<i>Viburnum setigerum</i> Hance	TBD	TBD	Shrub	TBD	TBD	Yes	No	No	No
<i>Viburnum sieboldii</i> Miq.	N/A	Yes-c	Shrub	Perennial	N/A	Yes	No	No	No
<i>Wisteria floribunda</i> (Willd.) DC.	N/A	Yes-b	Vine	Perennial	U	Yes	No	Yes	No
<i>Acer platanoides</i> L.	AN	Yes-a	Tree	Perennial	UPL	Yes	No	No	No
<i>Achillea millefolium</i> L. var. <i>millefolium</i>	TBD	TBD	Herb	TBD	TBD	No	No	Yes	No
<i>Acorus calamus</i> L.	TBD	TBD	Herb	TBD	TBD	No	No	No	Yes
<i>Ailanthus altissima</i> (P. Mill.) Swingle	AN	Yes-a	Tree	Perennial	FACU-	Yes	No	Yes	No
<i>Aira praecox</i> L.	AN	Not Found	Graminoid	Annual	U	No	No	Yes	No
<i>Albizia julibrissin</i> Durazz.	AN	Yes-a	Tree	Perennial	U	No	No	Yes	No
<i>Alliaria petiolata</i> (Bieb.) Cavara & Grande	AN	Not Found	Herb	Annual/Biennial	FACU-	Yes	No	No	No
<i>Amaranthus hybridus</i> L.	AN	Not Found	Herb	Annual	U	No	No	Yes	No
<i>Amaranthus retroflexus</i> L.	AN	Not Found	Herb	Annual	FACU	No	No	Yes	No
<i>Anthemis arvensis</i> L.	AN	Not Found	Herb	Annual	U	No	No	Yes	No
<i>Anthoxanthum odoratum</i> L. ssp. <i>odoratum</i>	AN	Not Found	Graminoid	Perennial	FACU	No	No	Yes	No
<i>Arabidopsis thaliana</i> (L.) Heynh.	AN	Not Found	Herb	Annual	U	No	No	No	No
<i>Arrhenatherum elatius</i> (L.) Beauv. ex J. & K. Presl var. <i>elatius</i>	AN	Yes-c	Graminoid	Perennial	FACU	No	No	Yes	No
<i>Artemisia vulgaris</i> L. var. <i>vulgaris</i>	AN	Yes-b	Herb	Perennial	UPL	No	No	Yes	No
<i>Arthraxon hispidus</i> (Thunb.) Makino	AN	Not Found	Graminoid	Annual	FAC*	No	No	No	Yes
<i>Barbarea verna</i> (P. Mill.) Aschers.	AN	Not Found	Herb	Biennial/Perennial	U	No	No	Yes	No
<i>Barbarea vulgaris</i> Ait. f.	AN	Not Found	Herb	Biennial	FACU	No	No	No	No

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and		Species At							
Scientific Name	Anderson Status - 1999	Commercial Availability	Growth Form	Duration	Wetland Indicator Status	Upland Forest	Wet Forest	Open Uplands / Shrubland	Open Wetlands / Shrubland
<i>Berberis thunbergii</i> DC.	AN	Yes-a	Shrub	Perennial	FACU	Yes	No	No	No
<i>Bidens aristosa</i> (Michx.) Britt.	NO	Yes-a	Herb	Annual/Biennial	FACW	No	No	Yes	Yes
<i>Bromus japonicus</i> Thunb. ex Murr.	AN	Not Found	Graminoid	Annual	FACU-	No	No	Yes	No
<i>Bromus tectorum</i> L.	AN	Not Found	Graminoid	Annual	U	No	No	Yes	No
<i>Calystegia sepium</i> (L.) R. Br. ssp. <i>sepium</i>	N/A	Not Found	Herb	Perennial	FAC-	No	No	Yes	No
<i>Carduus acanthoides</i> L.	AO	Not Found	Herb	Biennial	U	No	No	Yes	No
<i>Carduus nutans</i> L. ssp. <i>macrolepis</i> (Peterm.) Kazmi	AN	Not Found	Herb	Biennial/Perennial	U	No	No	Yes	No
<i>Carex kobomugi</i> Ohwi	AN	Yes-a	Graminoid	Perennial	U	No	No	No	No
<i>Carlina vulgaris</i> L.	AO	Not Found	Herb	Biennial	U	No	No	Yes	No
<i>Catalpa bignonioides</i> Walt.	NN	Yes-a	Tree	Perennial	UPL	Yes	No	Yes	No
<i>Catalpa speciosa</i> (Warder) Warder ex Engelm.	N/A	Yes-a	Tree	Perennial	FAC	Yes	No	Yes	No
<i>Celastrus orbiculata</i> Thunb.	AN	Yes-a	Vine	Perennial	FACU	Yes	No	Yes	No
<i>Centaurea biebersteinii</i> DC.	N/A	Not Found	Herb	Biennial/Perennial	U	No	No	Yes	No
<i>Chelidonium majus</i> L. var. <i>majus</i>	AN	Not Found	Herb	Biennial	UPL	No	No	No	No
<i>Cichorium intybus</i> L.	AN	Yes-a	Herb	Biennial/Perennial	NI	No	No	No	No
<i>Cirsium arvense</i> (L.) Scop.	AN	Not Found	Herb	Perennial	FACU	No	No	Yes	No
<i>Cirsium vulgare</i> (Savi) Ten.	AN	Not Found	Herb	Biennial	FACU-	No	No	Yes	No
<i>Coincya monensis</i> (L.) Greuter & Burdet var. <i>recurvata</i> (All.) Leadley	AO	Not Found	Herb	Annual/Perennial	U	No	No	Yes	No
<i>Commelina communis</i> L. var. <i>communis</i>	AN	Not Found	Herb	Annual	FAC-	No	No	No	Yes
<i>Coronilla varia</i> L.	AN	Yes-a	Herb	Perennial	U	No	No	Yes	No
<i>Cyperus amuricus</i> Maxim.	N/A	Not Found	Graminoid	Annual	U	No	No	Yes	No
<i>Cyperus iria</i> L.	N/A	Not Found	Graminoid	Annual	FACW	No	No	Yes	Yes
<i>Dactylis glomerata</i> L. ssp. <i>glomerata</i>	AN	Yes-a	Graminoid	Perennial	FACU	No	No	Yes	No
<i>Datura stramonium</i> L.	AN	Not Found	Herb	Annual	U	No	No	Yes	No
<i>Daucus carota</i> L.	AN	Yes-c	Herb	Perennial	U	No	No	Yes	No
<i>Digitaria ischaemum</i> (Schreb.) Schreb. ex Muhl.	AN	Not Found	Graminoid	Annual	UPL	No	No	Yes	No
<i>Digitaria sanguinalis</i> (L.) Scop.	AN	Not Found	Graminoid	Annual	FACU-	No	No	Yes	No
<i>Dipsacus fullonum</i> L.	N/A	Not Found	Herb	Biennial	FACU-	No	No	No	Yes
<i>Duchesnea indica</i> (Andr.) Focke	AN	Yes-c	Herb	Perennial	FACU-	Yes	No	No	No
<i>Echinochloa crus-galli</i> (L.) Beauv.	AN	Not Found	Graminoid	Annual	FACU	No	No	Yes	No
<i>Echium vulgare</i> L.	AN	Yes-d	Herb	Annual/Biennial/Perennial	U	No	No	No	No
<i>Eleaagnus umbellata</i> Thunb. var. <i>parvifolia</i> (Royle) Schneid.	AN	Yes-a	Shrub	Perennial	U	Yes	No	Yes	No
<i>Eleusine indica</i> (L.) Gaertn.	AN	Not Found	Graminoid	Annual	FACU-	No	No	Yes	No
<i>Eragrostis cilianensis</i> (All.) Vign. ex Janchen	AN	Not Found	Graminoid	Annual	FACU	No	No	Yes	No
<i>Euonymus alata</i> (Thunb.) Sieb.	AN	Yes-a	Shrub	Perennial	U	Yes	No	No	No
<i>Euphorbia cyparissias</i> L.	AN	Yes-b	Herb	Perennial	U	No	No	No	No
<i>Forsythia suspensa</i> (Thunb.) Vahl	AO	Yes-a	Shrub	Perennial	U	Yes	No	Yes	No
<i>Forsythia viridissima</i> Lindl.	AO	Yes-b	Shrub	Perennial	U	Yes	No	Yes	No
<i>Froelichia gracilis</i> (Hook.) Moq.	NN	Not Found	Herb	Annual	U	No	No	Yes	No
<i>Galium aparine</i> L.	TBD	TBD	Herb	TBD	TBD	No	No	Yes	No
<i>Galium mollugo</i> L.	AN	Not Found	Herb	Perennial	U	No	No	Yes	No
<i>Galium verum</i> L.	AN	Not Found	Herb	Perennial	U	No	No	Yes	No
<i>Ginkgo biloba</i> L.	N/A	Yes-a	Tree	Perennial	U	Yes	No	No	No
<i>Glechoma hederacea</i> L.	AN	Yes-c	Herb	Perennial	FACU	No	No	No	No

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and					Species At					
Scientific Name	Anderson Status - 1999	Commercial Availability	Growth Form	Duration	Wetland Indicator Status	Upland Forest	Wet Forest	Open Uplands / Shrubland	Open Wetlands / Shrubland	
<i>Gleditsia triacanthos</i> L.	NN	Yes-a	Tree	Perennial	FAC-	No	Yes	No	No	
<i>Helianthus petiolaris</i> Nutt. ssp. <i>petiolaris</i>	NO	Yes-d	Herb	Annual	U	No	No	Yes	No	
<i>Helianthus x laetiflorus</i> Pers. (pro sp.)	TBD	TBD	Herb	TBD	TBD	No	No	Yes	No	
<i>Hemerocallis fulva</i> (L.) L.	AN	Yes-b	Herb	Perennial	U	No	No	No	No	
<i>Hesperis matronalis</i> L.	AN	Yes-c	Herb	Biennial/Perennial	FACU-	Yes	No	No	No	
<i>Hypochaeris radicata</i> L.	AN	Not Found	Herb	Perennial	NI	No	No	No	No	
<i>Ilex crenata</i> Thunb.	N/A	Yes-a	Shrub	Perennial	N/A	Yes	No	No	No	
<i>Lamium amplexicaule</i> L.	AN	Not Found	Herb	Annual/Biennial	U	No	No	No	No	
<i>Leucanthemum vulgare</i> Lam.	AN	Yes-c	Herb	Perennial	UPL	No	No	Yes	No	
<i>Ligustrum amurense</i> Carr.	TBD	TBD	Shrub	TBD	TBD	No	No	Yes	No	
<i>Ligustrum obtusifolium</i> Sieb. & Zucc.	AO	Yes-b	Shrub	Perennial	U	Yes	Yes	No	No	
<i>Ligustrum vulgare</i> L.	AN	Yes-a	Shrub	Perennial	FACU	Yes	Yes	No	No	
<i>Linaria vulgaris</i> P. Mill.	AN	Yes-c	Herb	Perennial	U	No	No	Yes	No	
<i>Lonicera japonica</i> Thunb.	AN	Yes-a	Vine	Perennial	FAC-	Yes	No	Yes	No	
<i>Lonicera maackii</i> (Rupr.) Herder	AN	Yes-a	Shrub	Perennial	U	Yes	No	Yes	No	
<i>Lonicera morrowii</i> Gray	AN	Yes-c	Shrub	Perennial	FACU	Yes	No	Yes	No	
<i>Lycopus europaeus</i> L.	AN	Not Found	Herb	Perennial	OBL	No	No	No	Yes	
<i>Lythrum salicaria</i> L.	AN	Yes-b	Herb	Perennial	FACW+	No	No	No	Yes	
<i>Magnolia tripetala</i> (L.) L.	NN	Yes-a	Tree	Perennial	FACU	Yes	No	No	No	
<i>Melilotus officinalis</i> (L.) Lam.	AN	Yes-a	Herb	Annual/Biennial/Perennial	FACU-	No	No	Yes	No	
<i>Microstegium vimineum</i> (Trin.) A. Camus	AN	Not Found	Graminoid	Annual	FAC	Yes	Yes	No	No	
<i>Microthlaspi perfoliatum</i> (L.) F.K. Mey.	AO	Not Found	Herb	Annual	U	No	No	Yes	No	
<i>Mirabilis jalapa</i> L.	TBD	TBD	Herb	TBD	TBD	No	No	Yes	No	
<i>Morus alba</i> L.	AN	Yes-a	Tree	Perennial	UPL	No	No	Yes	No	
<i>Myosotis scorpioides</i> L.	AN	Not Found	Herb	Annual	UPL	No	No	No	No	
<i>Myriophyllum spicatum</i> L.	AO	Yes-b	Herb	Perennial	OBL	No	No	No	No	
<i>Origanum vulgare</i> L.	AO	Yes-b	Herb	Perennial	U	No	No	Yes	No	
<i>Pastinaca sativa</i> L.	AN	Not Found	Herb	Biennial/Perennial	U	No	No	Yes	No	
<i>Paulownia tomentosa</i> (Thunb.) Sieb. & Zucc. ex Steud.	AN	Yes-a	Tree	Perennial	UPL	Yes	No	Yes	No	
<i>Penstemon digitalis</i> Nutt. ex Sims	TBD	TBD	Herb	TBD	TBD	No	No	Yes	No	
<i>Phalaris arundinacea</i> L.	N/A	Yes-a	Graminoid	Perennial	FACW	No	No	No	Yes	
<i>Phleum pratense</i> L.	AN	Yes-a	Graminoid	Perennial	FACU	No	No	Yes	No	
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	N/A	Yes-a	Graminoid	Perennial	FACW	No	No	No	Yes	
<i>Pistia stratiotes</i> L.	N/A	Yes-b	Herb	Perennial	NI	No	No	No	No	
<i>Plantago lanceolata</i> L.	AN	Not Found	Herb	Annual/Biennial/Perennial	UPL	No	No	No	No	
<i>Plantago major</i> L. var. <i>major</i>	AN	Yes-a	Herb	Perennial	FACU	No	No	No	No	
<i>Polygonum cuspidatum</i> Sieb. & Zucc.	AN	Yes-b	Herb	Perennial	FACU-	No	Yes	No	Yes	
<i>Polygonum hydropiper</i> L.	AN	Yes-a	Herb	Annual	OBL	No	No	No	Yes	
<i>Populus alba</i> L.	AO	Yes-a	Tree	Perennial	U	Yes	No	Yes	No	
<i>Potamogeton crispus</i> L.	AN	Yes-c	Herb	Perennial	OBL	No	No	No	No	
<i>Prunus avium</i> (L.) L.	AN	Yes-b	Tree	Perennial	U	Yes	No	No	No	
<i>Ranunculus acris</i> L. var. <i>acris</i>	AN	Not Found	Herb	Perennial	FAC+	No	Yes	No	Yes	
<i>Ranunculus bulbosus</i> L.	AN	Not Found	Herb	Perennial	UPL*	No	No	Yes	No	
<i>Ranunculus ficaria</i> L. var. <i>bulbifera</i> Marsden-Jones	AN	Not Found	Herb	Perennial	FAC*	No	Yes	No	Yes	

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name and						Species At				
Scientific Name	Anderson Status - 1999	Commercial Availability	Growth Form	Duration	Wetland Indicator Status	Upland Forest	Wet Forest	Open Uplands / Shrubland	Open Wetlands / Shrubland	
<i>Robinia pseudoacacia</i> L.	N/A	Yes-a	Tree	Perennial	FACU-	No	No	Yes	No	
<i>Rosa multiflora</i> Thunb. ex Murr.	AN	Yes-b	Shrub	Perennial	FACU	Yes	Yes	Yes	Yes	
<i>Rubus phoenicolasius</i> Maxim.	AN	Not Found	Shrub	Perennial	U	Yes	No	Yes	No	
<i>Rumex acetosella</i> L.	AN	Yes-d	Herb	Perennial	UPL	No	No	No	No	
<i>Rumex crispus</i> L.	AN	Yes-e	Herb	Perennial	FACU	No	No	No	No	
<i>Rumex obtusifolius</i> L.	AN	Not Found	Herb	Perennial	FACU-	No	No	No	No	
<i>Salix fragilis</i> L.	AO	Not Found	Tree	Perennial	FAC+	No	Yes	No	Yes	
<i>Silphium perfoliatum</i> L. var. <i>perfoliatum</i>	NO	Yes-a	Herb	Perennial	FACU	Yes	No	Yes	No	
<i>Solanum carolinense</i> L. var. <i>carolinense</i>	TBD	TBD	Herb	TBD	TBD	No	No	Yes	No	
<i>Solanum dulcamara</i> L. var. <i>dulcamara</i>	AN	Not Found	Herb	Perennial	FAC	No	No	No	No	
<i>Stellaria media</i> (L.) Vill. var. <i>media</i>	N/A	Not Found	Herb	Annual/Perennial	UPL*	No	No	No	No	
<i>Suaeda maritima</i> (L.) Dumort. ssp. <i>maritima</i>	TBD	TBD	Herb	TBD	TBD	No	No	Yes	No	
<i>Symphoricarpos albus</i> (L.) Blake var. <i>laevigatus</i> (Fern.) Blake	NO	Yes-a	Shrub	Perennial	FACU-	Yes	No	Yes	No	
<i>Symphoricarpos orbiculatus</i> Moench	N/A	Yes-a	Shrub	Perennial	UPL	Yes	No	Yes	No	
<i>Taraxacum laevigatum</i> (Willd.) DC.	AO	Not Found	Herb	Perennial	U	No	No	No	No	
<i>Taraxacum officinale</i> G.H. Weber ex Wiggers ssp. <i>officinale</i>	AN	Yes-a	Herb	Perennial	FACU-	No	No	No	No	
<i>Taxus cuspidata</i> Sieb. & Zucc.	AO	Yes-a	Shrub	Perennial	N/A	Yes	No	No	No	
<i>Torilis japonica</i> (Houtt.) DC.	AN	Not Found	Herb	Annual	N/A	No	No	Yes	No	
<i>Verbascum thapsus</i> L.	AN	Yes-c	Herb	Biennial	NI	No	No	No	No	
<i>Veronica anagallis-aquatica</i> L.	N/A	Not Found	Herb	Biennial/Perennial	OBL	No	No	No	Yes	
<i>Veronica beccabunga</i> L.	AO	Not Found	Herb	Perennial	OBL	No	No	No	Yes	
<i>Veronica hederifolia</i> L.	AN	Not Found	Herb	Annual	U	No	No	Yes	No	
<i>Veronica officinalis</i> L. var. <i>officinalis</i>	AN	Not Found	Herb	Perennial	FACU-	No	No	Yes	No	
<i>Vinca minor</i> L.	AO	Yes-a	Vine	Perennial	U	Yes	No	No	No	
<i>Vulpia myuros</i> (L.) K.C. Gmel.	AN	Yes-a	Graminoid	Annual	UPL	No	No	Yes	No	

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name attributes								
Scientific Name	Other	Other Habitat Name	Shade Tolerance	Frost Free Days Minimum	Date of Introduction	US Nativity	NJ Nativity	App3 Order
<i>Acer ginnala</i> Maxim.	No	N/A	Intermediate-a	120	1860-a	Non-Native	Non-Native	1A
<i>Acer palmatum</i> Thunb.	No	N/A	TBD	TBD	TBD	TBD	TBD	2A
<i>Acer pseudoplatanus</i> L.	No	N/A	Intolerant-a	140	1870-a	Non-Native	Non-Native	6
<i>Actinidia arguta</i> (Siebold & Zucc.) Planch. ex Miq.	No	N/A	TBD	TBD	TBD	TBD	TBD	3A
<i>Akebia quinata</i> (Houtt.) Dcne.	Yes	waste places	Tolerant-b	Not Found	1845-c	Non-Native	Non-Native	28
<i>Alnus glutinosa</i> (L.) Gaertn.	Yes	riparian	Intermediate-a	130	1870s-a	Non-Native	Non-Native	33
<i>Amorpha fruticosa</i> L.	No	N/A	Intolerant-a	100	1724-a	Native	Both	56
<i>Ampelopsis brevipedunculata</i> (Maxim.) Trautv.	Yes	waste places	Intermediate-b	Not Found	1870-a	Non-Native	Non-Native	57
<i>Anthriscus sylvestris</i> (L.) Hoffmann	Yes	waste places	Tolerant-b	Not Found	1919-a	Non-Native	Non-Native	68
<i>Aralia elata</i> (Miq.) Seem.	Yes	waste places	TBD	TBD	TBD	TBD	TBD	4A
<i>Artemisia stelleriana</i> Bess.	Yes	dunes	Intolerant-b	Not Found	Not Found	Native	Non-Native	92
<i>Berberis vulgaris</i> L.	No	N/A	Intermediate-b	Not Found	1600s-a	Non-Native	Non-Native	120
<i>Buddleja davidii</i> Franch.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	150
<i>Cardamine impatiens</i> L.	No	N/A	Intermediate-b	Not Found	1916-a	Non-Native	Non-Native	5A
<i>Clematis terniflora</i> DC.	Yes	waste places	Intermediate-c	Not Found	Not Found	Non-Native	Non-Native	226
<i>Conium maculatum</i> L.	No	N/A	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	238
<i>Cynanchum louiseae</i> Kartesz & Gandhi	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	266
<i>Dioscorea oppositifolia</i> L.	Yes	riparian	Not Found	Not Found	Not Found	Non-Native	Non-Native	7A
<i>Dipsacus laciniatus</i> L.	Yes	fens; waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	306
<i>Elaeagnus angustifolia</i> L.	Yes	waste places	Intolerant-a	120	late 1800s-b	Non-Native	Non-Native	318
<i>Eleutherococcus sieboldianus</i> (Makino) Koidz.	Yes	waste places	TBD	TBD	TBD	TBD	TBD	8A
<i>Eragrostis curvula</i> (Schrad.) Nees	Yes	Pine Barrens	Intolerant-a	180	Not Found	Non-Native	Non-Native	328
<i>Euonymus europaea</i> L.	No	N/A	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	340
<i>Euonymus fortunei</i> (Turcz.) Hand.-Maz.	No	N/A	Tolerant-a	140	1907-c	Non-Native	Non-Native	9A
<i>Frangula alnus</i> P. Mill.	No	N/A	Intolerant-a	90	1800-a	Non-Native	Non-Native	359
<i>Hedera helix</i> L.	No	N/A	Tolerant-a	160	1700s-c	Non-Native	Non-Native	394
<i>Heracleum mantegazzianum</i> Sommier & Levier	Yes	waste places	TBD	TBD	TBD	TBD	TBD	13A
<i>Humulus japonicus</i> Sieb. & Zucc.	Yes	waste places	Intermediate-b	Not Found	1800s-a	Non-Native	Non-Native	438
<i>Humulus lupulus</i> L. var. <i>lupulus</i>	Yes	waste places	TBD	TBD	TBD	TBD	TBD	439
<i>Iris pseudacorus</i> L.	No	N/A	Intermediate-a	Not Found	1800s-a	Non-Native	Non-Native	454
<i>Lespedeza cuneata</i> (Dum.-Cours.) G. Don	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	493
<i>Ligustrum ovalifolium</i> Hassk.	Yes	waste places	Intolerant-a	160	Not Found	Non-Native	Non-Native	501
<i>Lonicera caprifolium</i>	Yes	forest edge	TBD	TBD	TBD	TBD	TBD	14A
<i>Lonicera fragrantissima</i>	Yes	forest edge	TBD	TBD	TBD	TBD	TBD	15A
<i>Lonicera tatarica</i> L.	Yes	forest edge	Intermediate-a	120	1752-a	Non-Native	Non-Native	520
<i>Ludwigia peploides</i> (HBK.) Raven var. <i>glabrescens</i> (Kuntze) Shinnars	Yes	open water	Not Found	Not Found	Not Found	Native	Non-Native	525
<i>Lysimachia nummularia</i> L.	Yes	waste places	Intermediate-b	Not Found	1870s-a	Non-Native	Non-Native	530
<i>Malus toringo</i> (Siebold) Siebold ex de Vriese	No	N/A	TBD	TBD	TBD	TBD	TBD	16A
<i>Marsilea quadrifolia</i> L.	Yes	open water	Intermediate-b	Not Found	1860-a	Non-Native	Non-Native	550
<i>Miscanthus sinensis</i> Anderss.	Yes	waste places	Intermediate-a	160	Not Found	Non-Native	Non-Native	587
<i>Myriophyllum aquaticum</i> (Vell.) Verdc.	Yes	open water	TBD	TBD	TBD	TBD	TBD	599
<i>Pachysandra terminalis</i> Siebold & Zucc.	N/A	N/A	TBD	TBD	TBD	TBD	TBD	17A
<i>Parthenocissus tricuspidata</i> (Sieb. & Zucc.) Planch.	Yes	waste places	Tolerant-a	110	Not Found	Non-Native	Non-Native	18A
<i>Perilla frutescens</i> (L.) Britt. var. <i>frutescens</i>	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	637

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name attributes								
Scientific Name	Other	Other Habitat Name	Shade Tolerance	Frost Free Days Minimum	Date of Introduction	US Nativity	NJ Nativity	App3 Order
Phalaris canariensis L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	644
Phellodendron japonicum Maxim.	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	20A
Photinia villosa (Thunb.) DC.	No	N/A	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	21A
Polygonum orientale L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	685
Polygonum perfoliatum L.	Yes	waste places	Intermediate-b	Not Found	1930s-b	Non-Native	Non-Native	686
Polygonum sachalinense F. Schmidt ex Maxim.	Yes	waste places	Intermediate-b	Not Found	1894-a	Non-Native	Non-Native	689
Pueraria montana (Lour.) Merr. var. lobata (Willd.) Maesen & S. Almeida	Yes	waste places	Intolerant-b	Not Found	1876-a	Non-Native	Non-Native	720
Pyrus calleryana Dcne.	Yes	waste places	Intolerant-a	110	1918-d	Non-Native	Non-Native	24A
Rhamnus cathartica L.	No	N/A	Intermediate-b	Not Found	1800-a	Non-Native	Non-Native	734
Rhodotypos scandens (Thunb.) Makino	No	N/A	Intermediate-c	Not Found	Not Found	Non-Native	Non-Native	736
Ribes rubrum L.	No	N/A	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	738
Robinia hispida L. var. hispida	Yes	waste places	Not Found	Not Found	Not Found	Native	Non-Native	743
Rorippa nasturtium-aquaticum (L.) Hayek	Yes	open water	Not Found	Not Found	1831-a	Non-Native	Non-Native	747
Rosa canina L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	751
Rosa rugosa Thunb.	Yes	dunes	Intolerant-a	140	1800s-a	Non-Native	Non-Native	756
Rubus discolor Weihe & Nees	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	759
Rubus laciniatus Willd.	Yes	waste places	Tolerant-a	150	Not Found	Non-Native	Non-Native	760
Trapa natans L.	Yes	open water	Intolerant-b	Not Found	1879-a	Non-Native	Non-Native	26A
Ulmus parvifolia Jacq.	No	N/A	Intolerant-a	140	Not Found	Non-Native	Non-Native	915
Ulmus procera	No	N/A	TBD	TBD	TBD	TBD	TBD	27A
Ulmus pumila L.	No	N/A	Intolerant-a	90	1860s-c	Non-Native	Non-Native	28A
Viburnum dilatatum Thunb.	No	N/A	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	943
Viburnum lantana L.	No	N/A	TBD	TBD	TBD	TBD	TBD	N/A
Viburnum plicatum Thunb.	No	N/A	TBD	TBD	TBD	TBD	TBD	29A
Viburnum setigerum Hance	No	N/A	TBD	TBD	TBD	TBD	TBD	N/A
Viburnum sieboldii Miq.	No	N/A	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	30A
Wisteria floribunda (Willd.) DC.	No	N/A	Intermediate-b	Not Found	1830-c	Non-Native	Non-Native	959
Acer platanoides L.	No	N/A	Intermediate-a	100	1756-a	Non-Native	Non-Native	5
Achillea millefolium L. var. millefolium	Yes	waste places	TBD	TBD	TBD	TBD	TBD	7
Acorus calamus L.	Yes	open water	TBD	TBD	TBD	TBD	TBD	11
Ailanthus altissima (P. Mill.) Swingle	Yes	waste places	Intolerant-a	150	1784-a	Non-Native	Non-Native	23
Aira praecox L.	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	25
Albizia julibrissin Durazz.	Yes	waste places	Intolerant-a	200	1745-c	Non-Native	Non-Native	29
Alliaria petiolata (Bieb.) Cavara & Grande	No	N/A	Tolerant-b	Not Found	1868-a	Non-Native	Non-Native	31
Amaranthus hybridus L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Native	Both	46
Amaranthus retroflexus L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Native	Both	49
Anthemis arvensis L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	63
Anthoxanthum odoratum L. ssp. odoratum	Yes	waste places	Intolerant-b	Not Found	Not Found	Native/Introduced	Non-Native	67
Arabidopsis thaliana (L.) Heynh.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	75
Arrhenatherum elatius (L.) Beauv. ex J. & K. Presl var. elatius	Yes	waste places	Tolerant-a	145	Not Found	Non-Native	Non-Native	86
Artemisia vulgaris L. var. vulgaris	Yes	waste places	Intermediate-b	Not Found	Not Found	Both	Non-Native	93
Arthraxon hispidus (Thunb.) Makino	Yes	waste places	Not Found	Not Found	1930s-a	Non-Native	Non-Native	94
Barbarea verna (P. Mill.) Aschers.	Yes	waste places	Tolerant-b	Not Found	Not Found	Non-Native	Non-Native	112
Barbarea vulgaris Ait. f.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	113

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name attributes								
Scientific Name	Other	Other Habiat Name	Shade Tolerance	Frost Free Days Minimum	Date of Introduction	US Nativity	NJ Nativity	App3 Order
Berberis thunbergii DC.	No	N/A	Intolerant-a	180	1875-a	Non-Native	Non-Native	119
Bidens aristosa (Michx.) Britt.	Yes	waste places	Intermediate-a	140	Not Found	Native	Non-Native	125
Bromus japonicus Thunb. ex Murr.	Yes	waste places	Intolerant-a	120	Not Found	Non-Native	Non-Native	142
Bromus tectorum L.	No	waste places	Intolerant-b	Not Found	1860-a	Non-Native	Non-Native	148
Calystegia sepium (L.) R. Br. ssp. sepium	Yes	waste places	Intermediate-b	Not Found	Not Found	Both	Non-Native	161
Carduus acanthoides L.	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	171
Carduus nutans L. ssp. macrolepis (Petern.) Kazmi	Yes	waste places	Intolerant-b	Not Found	late 1800s-b	Non-Native	Non-Native	173
Carex kobomugi Ohwi	Yes	dunes	Intolerant-a	155	1929-a	Non-Native	Non-Native	176
Carlina vulgaris L.	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	179
Catalpa bignonioides Walt.	Yes	waste places	Intermediate-a	140	Not Found	Native	Non-Native	181
Catalpa speciosa (Warder) Warder ex Engelm.	Yes	waste places	Intolerant-a	90	Not Found	Native	Non-Native	6A
Celastrus orbiculata Thunb.	Yes	waste places	Tolerant-a	100	1860s-a	Non-Native	Non-Native	182
Centaurea biebersteinii DC.	Yes	waste places	Not Found	Not Found	late 1800s-b	Non-Native	Non-Native	184
Chelidonium majus L. var. majus	Yes	waste places	Intermediate-c	Not Found	1672-a	Non-Native	Non-Native	207
Cichorium intybus L.	Yes	waste places	Intolerant-a	90	Not Found	Non-Native	Non-Native	222
Cirsium arvense (L.) Scop.	Yes	waste places	Intolerant-b	Not Found	1600s-a	Non-Native	Non-Native	223
Cirsium vulgare (Savi) Ten.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	224
Coincya monensis (L.) Greuter & Burdet var. recurvata (All.) Leadley	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	230
Commelina communis L. var. communis	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	234
Coronilla varia L.	Yes	waste places	Intermediate-a	130	Not Found	Non-Native	Non-Native	250
Cyperus amuricus Maxim.	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	273
Cyperus iria L.	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	278
Dactylis glomerata L. ssp. glomerata	Yes	waste places	Intermediate-a	145	Not Found	Non-Native	Non-Native	284
Datura stramonium L.	Yes	waste places	Intolerant-b	Not Found	1676-a	Non-Native	Non-Native	287
Daucus carota L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	289
Digitaria ischaemum (Schreb.) Schreb. ex Muhl.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	299
Digitaria sanguinalis (L.) Scop.	Yes	waste places	Intolerant-b	Not Found	Not Found	Native	Non-Native	300
Dipsacus fullonum L.	Yes	fens; waste places	Intolerant-b	Not Found	1700s-b	Non-Native	Non-Native	305
Duchesnea indica (Andr.) Focke	No	N/A	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	310
Echinochloa crus-galli (L.) Beauv.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Both	312
Echium vulgare L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	315
Eleaagnus umbellata Thunb. var. parvifolia (Royle) Schneid.	Yes	waste places	Intolerant-a	150	1830-a	Non-Native	Non-Native	319
Eleusine indica (L.) Gaertn.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	320
Eragrostis cilianensis (All.) Vign. ex Janchen	Yes	waste places	Not Found	Not Found	Not Found	Non-Native	Non-Native	326
Euonymus alata (Thunb.) Sieb.	No	N/A	Intolerant-a	100	1860-a	Non-Native	Non-Native	339
Euphorbia cyparissias L.	Yes	waste places	Intolerant-c	Not Found	1800s-a	Non-Native	Non-Native	341
Forsythia suspensa (Thunb.) Vahl	No	N/A	Intolerant-a	100	Not Found	Non-Native	Non-Native	10A
Forsythia viridissima Lindl.	No	N/A	Intermediate-c	Not Found	Not Found	Non-Native	Non-Native	11A
Froelichia gracilis (Hook.) Moq.	Yes	waste places	Not Found	Not Found	1966-a	Native	Both	361
Galium aparine L.	Yes	waste places	TBD	TBD	TBD	TBD	TBD	367
Galium mollugo L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	368
Galium verum L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	371
Ginkgo biloba L.	Yes	waste places	Intolerant-a	150	Not Found	Non-Native	Non-Native	12A
Glechoma hederacea L.	Yes	waste places	Intermediate-b	Not Found	1800s-a	Non-Native	Non-Native	383

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name attributes								
Scientific Name	Other	Other Habitat Name	Shade Tolerance	Frost Free Days Minimum	Date of Introduction	US Nativity	NJ Nativity	App3 Order
<i>Gleditsia triacanthos</i> L.	No	N/A	Intolerant-a	90	Not Found	Native	Both	384
<i>Helianthus petiolaris</i> Nutt. ssp. <i>petiolaris</i>	Yes	waste places	Intolerant-b	Not Found	Not Found	Native	Non-Native	402
<i>Helianthus x laetiflorus</i> Pers. (pro sp.)	Yes	waste places	TBD	TBD	TBD	TBD	TBD	404
<i>Hemerocallis fulva</i> (L.) L.	Yes	waste places	Intermediate-b	Not Found	late 1800s-d	Non-Native	Non-Native	410
<i>Hesperis matronalis</i> L.	Yes	waste places	Intermediate-a	120	1600s-a	Non-Native	Non-Native	414
<i>Hypochaeris radicata</i> L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	444
<i>Ilex crenata</i> Thunb.	Yes	old homesteads	Tolerant-a	160	Not Found	Non-Native	Non-Native	446
<i>Lamium amplexicaule</i> L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	471
<i>Leucanthemum vulgare</i> Lam.	Yes	waste places	Intermediate-a	130	Not Found	Non-Native	Non-Native	495
<i>Ligustrum amurense</i> Carr.	No	N/A	TBD	TBD	TBD	TBD	TBD	499
<i>Ligustrum obtusifolium</i> Sieb. & Zucc.	Yes	riparian	Intermediate-b	Not Found	1800s-a	Non-Native	Non-Native	500
<i>Ligustrum vulgare</i> L.	Yes	riparian	Intermediate-a	130	mid-1800s-d	Non-Native	Non-Native	502
<i>Linaria vulgaris</i> P. Mill.	Yes	waste places	Intermediate-b	Not Found	late 1600s-b	Non-Native	Non-Native	507
<i>Lonicera japonica</i> Thunb.	Yes	waste places	Tolerant-a	135	1806-a	Non-Native	Non-Native	517
<i>Lonicera maackii</i> (Rupr.) Herder	Yes	forest edge	Intermediate-a	145	1897-a	Non-Native	Non-Native	518
<i>Lonicera morrowii</i> Gray	Yes	forest edge	Intermediate-b	Not Found	1875-a	Non-Native	Non-Native	519
<i>Lycopus europaeus</i> L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	529
<i>Lythrum salicaria</i> L.	No	N/A	Intermediate-b	Not Found	1814-a	Non-Native	Non-Native	534
<i>Magnolia tripetala</i> (L.) L.	No	N/A	Tolerant-a	160	Not Found	Native	Non-Native	537
<i>Melilotus officinalis</i> (L.) Lam.	Yes	waste places	Intolerant-a	120	Not Found	Non-Native	Non-Native	566
<i>Microstegium vimineum</i> (Trin.) A. Camus	No	N/A	Not Found	Not Found	1919-a	Non-Native	Non-Native	581
<i>Microthlaspi perfoliatum</i> (L.) F.K. Mey.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	582
<i>Mirabilis jalapa</i> L.	Yes	waste places	TBD	TBD	TBD	TBD	TBD	584
<i>Morus alba</i> L.	Yes	waste places	Intermediate-a	130	Not Found	Non-Native	Non-Native	591
<i>Myosotis scorpioides</i> L.	Yes	waste places	Intermediate-c	Not Found	Not Found	Non-Native	Non-Native	595
<i>Myriophyllum spicatum</i> L.	Yes	open water	Intolerant-b	Not Found	1942-a	Non-Native	Non-Native	600
<i>Origanum vulgare</i> L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	617
<i>Pastinaca sativa</i> L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	631
<i>Paulownia tomentosa</i> (Thunb.) Sieb. & Zucc. ex Steud.	Yes	waste places	Intolerant-a	180	1844-a	Non-Native	Non-Native	632
<i>Penstemon digitalis</i> Nutt. ex Sims	Yes	waste places	TBD	TBD	TBD	TBD	TBD	635
<i>Phalaris arundinacea</i> L.	Yes	waste places	Intolerant-a	180	1800s-a	Native	Both	19A
<i>Phleum pratense</i> L.	Yes	waste places	Intermediate-a	120	Not Found	Non-Native	Non-Native	650
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Yes	waste places	Intolerant-a	110	late 1700s-c	Native	Non-Native	22A
<i>Pistia stratiotes</i> L.	Yes	open water	Intermediate-c	Not Found	1765-a	Native	Non-Native	23A
<i>Plantago lanceolata</i> L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	667
<i>Plantago major</i> L. var. <i>major</i>	Yes	waste places	Intermediate-a	85	Not Found	Native	Non-Native	668
<i>Polygonum cuspidatum</i> Sieb. & Zucc.	Yes	waste places	Intolerant-b	Not Found	late 1800s-b	Non-Native	Non-Native	683
<i>Polygonum hydropiper</i> L.	Yes	waste places	Intolerant-a	120	Not Found	Non-Native	Non-Native	684
<i>Populus alba</i> L.	Yes	waste places	Intolerant-a	90	1784-a	Non-Native	Non-Native	693
<i>Potamogeton crispus</i> L.	Yes	open water	Intolerant-a	100	1860-a	Non-Native	Non-Native	700
<i>Prunus avium</i> (L.) L.	No	N/A	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	706
<i>Ranunculus acris</i> L. var. <i>acris</i>	Yes	waste places	Intermediate-b	Not Found	Not Found	Both	Non-Native	722
<i>Ranunculus bulbosus</i> L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	724
<i>Ranunculus ficaria</i> L. var. <i>bulbifera</i> Marsden-Jones	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	725

Appendix B.
CJISST Evaluated Non-Native Plant Species

Species Name attributes								
Scientific Name	Other	Other Habiat Name	Shade Tolerance	Frost Free Days Minimum	Date of Introduction	US Nativity	NJ Nativity	App3 Order
<i>Robinia pseudoacacia</i> L.	Yes	waste places	Intolerant-a	120	Not Found	Native	Non-Native	744
<i>Rosa multiflora</i> Thunb. ex Murr.	No	N/A	Intermediate-b	Not Found	1860s-b	Non-Native	Non-Native	755
<i>Rubus phoenicolasius</i> Maxim.	No	N/A	Intermediate-b	Not Found	1890-a	Non-Native	Non-Native	761
<i>Rumex acetosella</i> L.	Yes	waste places	Intermediate-b	Not Found	1800s-a	Non-Native	Non-Native	764
<i>Rumex crispus</i> L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	767
<i>Rumex obtusifolius</i> L.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	769
<i>Salix fragilis</i> L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	778
<i>Silphium perfoliatum</i> L. var. <i>perfoliatum</i>	Yes	waste places	Tolerant-a	128	Not Found	Native	Non-Native	835
<i>Solanum carolinense</i> L. var. <i>carolinense</i>	Yes	waste places	TBD	TBD	TBD	TBD	TBD	841
<i>Solanum dulcamara</i> L. var. <i>dulcamara</i>	Yes	waste places	Intermediate-b	Not Found	1800s-a	Non-Native	Non-Native	842
<i>Stellaria media</i> (L.) Vill. var. <i>media</i>	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	871
<i>Suaeda maritima</i> (L.) Dumort. ssp. <i>maritima</i>	Yes	waste places	TBD	TBD	TBD	TBD	TBD	873
<i>Symphoricarpos albus</i> (L.) Blake var. <i>laevigatus</i> (Fern.) Blake	No	N/A	Intolerant-a	150	Not Found	Native	Both	874
<i>Symphoricarpos orbiculatus</i> Moench	No	N/A	Intermediate-a	130	Not Found	Native	Both	875
<i>Taraxacum laevigatum</i> (Willd.) DC.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	880
<i>Taraxacum officinale</i> G.H. Weber ex Wiggers ssp. <i>officinale</i>	Yes	waste places	Intermediate-a	100	Not Found	Both	Non-Native	881
<i>Taxus cuspidata</i> Sieb. & Zucc.	No	N/A	Tolerant-a	100	Not Found	Non-Native	Non-Native	25A
<i>Torilis japonica</i> (Houtt.) DC.	Yes	waste places	Intermediate-b	Not Found	Not Found	Non-Native	Non-Native	889
<i>Verbascum thapsus</i> L.	Yes	waste places	Intolerant-b	Not Found	1700s-c	Non-Native	Non-Native	927
<i>Veronica anagallis-aquatica</i> L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Native	Non-Native	933
<i>Veronica beccabunga</i> L.	Yes	waste places	Intermediate-b	Not Found	1876-a	Non-Native	Non-Native	936
<i>Veronica hederifolia</i> L.	Yes	waste places	Intolerant-b	Not Found	Not Found	Non-Native	Non-Native	938
<i>Veronica officinalis</i> L. var. <i>officinalis</i>	Yes	waste places	Intermediate-b	Not Found	Not Found	Both	Non-Native	940
<i>Vinca minor</i> L.	No	N/A	Tolerant-a	130	1700s-d	Non-Native	Non-Native	954
<i>Vulpia myuros</i> (L.) K.C. Gmel.	Yes	waste places	Intolerant-a	80	Not Found	Non-Native	Non-Native	958