

Appendix B
Charlotte-Mecklenburg Invasive and Exotic Plant List

Form	Infests Hydrologic Zone(s) ¹	Scientific Name	Common Name	Family	Wetland Indicator Status
Invasive Exotic Tree					
	5, 6	<i>Acer platanoides</i>	Maple, Norway	Aceraceae	NI
	3, 4, 5, 6	<i>Ailanthus altissima</i>	Tree of heaven	Simaroubaceae	NI
	4, 5, 6	<i>Albizia julibrissin</i>	Mimosa; Silk tree	Fabaceae	NI
	3, 4, 5, 6	<i>Broussonetia papyrifera</i>	Mulberry, Paper	Moraceae	NI
	5, 6	<i>Melia azedarach</i>	Chinaberry	Meliaceae	NI
	4, 5, 6	<i>Morus alba</i>	Mulberry, White or Common	Moraceae	FACU-
	3, 4, 5, 6	<i>Morus papyrifera</i>	(See <i>Broussonetia papyrifera</i>)	Moraceae	NI
	4, 5, 6	<i>Paulownia tomentosa</i>	Empress or Princess tree	Scrophulariaceae	FACU
	4, 5, 6	<i>Populus balsamifera</i> ssp. <i>balsamifera</i>	Poplar, Balsam or Balm of Gilead	Salicaceae	FAC
	5, 6	<i>Quercus acutissima</i>	Oak, Sawtooth	Fagaceae	NI
Invasive Exotic Shrub					
	4, 5, 6	<i>Berberis thunbergii</i>	Barberry, Japanese	Berberidaceae	UPL
		<i>Elaeagnus angustifolia</i>	Olive, Russian	Oleaceae	FAC
		<i>Elaeagnus pungens</i>	Olive, Thorny	Oleaceae	NI
		<i>Elaeagnus umbellata</i>	Olive, Autumn	Oleaceae	NI
		<i>Eleutherococcus pentaphyllus</i>	Ginseng shrub; Fiveleaf Aralia	Araliaceae	NI
		<i>Euonymus alata</i>	Spindletree, Winged or Burning Bush	Celastraceae	NI
		<i>Euonymus fortunei</i>	Wintercreeper or Climbing Euonymus	Celastraceae	NI
		<i>Ligustrum obtusifolium</i>	Privet, Border or Blunt-leaved	Oleaceae	NI
		<i>Ligustrum sinense</i>	Privet, Chinese	Oleaceae	FAC
		<i>Ligustrum villosum</i>	(See <i>Ligustrum sinense</i>)	Oleaceae	NI
		<i>Ligustrum vulgare</i>	Privet, European or Common	Oleaceae	NI
		<i>Lonicera x bella</i>	Honeysuckle, Whitebell or Bell's	Caprifoliaceae	NI
		<i>Lonicera fragrantissima</i>	January jasmine or Sweet-breath-of-spring	Caprifoliaceae	NI
		<i>Lonicera maackii</i>	Honeysuckle, Amur	Caprifoliaceae	NI
		<i>Lonicera morrowii</i>	Honeysuckle, Morrow's	Caprifoliaceae	NI
		<i>Lonicera standishii</i>	Honeysuckle, Standish's	Caprifoliaceae	NI
		<i>Lonicera tatarica</i>	Honeysuckle, Tartarian	Caprifoliaceae	NI
Invasive Exotic Shrub					
		<i>Mahonia bealei</i>	Oregon grape	Berberidaceae	NI
		<i>Rhamnus alnus</i>	Buckthorn, Glossy	Rhamnaceae	NI
		<i>Rhamnus cathartica</i>	Buckthorn, Common	Rhamnaceae	NI
		<i>Rhamnus frangula</i>	See <i>Rhamnus alnus</i>)	Rhamnaceae	NI
		<i>Rosa multiflora</i>	Multiflora rose	Rosaceae	UPL

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		<i>Spiraea japonica</i>	Japanese meadowsweet	Rosaceae	FACU+
		<i>Viburnum dilatatum</i>	Arrowwood, Linden	Caprifoliaceae	NI
Invasive Exotic					
Vine		<i>Akebia quinata</i>	Chocolate vine; Fiveleaf akebia	Lardizabalaceae	NI
		<i>Ampelopsis brevipedunculata</i>	Amur peppervine; Porcelain-berry	Vitaceae	NI
		<i>Ampelopsis heterophylla</i>	(See <i>Ampelopsis brevipedunculata</i>)	Vitaceae	NI
		<i>Cardiospermum halicacabum</i>	Balloon vine; Love in a puff	Sapindaceae	FAC
		<i>Celastrus orbiculatus</i>	Bittersweet, Oriental	Celastraceae	NI
		<i>Clematis paniculatus</i>	(See <i>Clematis terniflora</i>)	Ranunculaceae	FAC-
		<i>Clematis terniflora</i>	Clematis, Leatherleaf; Sweet autumn virgin's bower	Ranunculaceae	FAC-
		<i>Hedera helix</i>	Ivy, English	Araliaceae	NI
		<i>Ipomoea coccinea</i>	Morningglory, Red or Redstar	Convolvulaceae	FAC
		<i>Ipomoea hederacea</i>	Morningglory, Ivyleaf	Convolvulaceae	FAC-
		<i>Ipomoea purpurea</i>	Morningglory, Common or Tall	Convolvulaceae	FACU
		<i>Lonicera japonica</i>	Honeysuckle, Japanese	Caprifoliaceae	FAC-
		<i>Pueraria montana</i>	(See <i>Pueraria lobata</i>)	Fabaceae	NI
		<i>Pueraria lobata</i>	Kudzu	Fabaceae	NI
		<i>Rubus phoenicolasius</i>	Wineberry or Wine raspberry	Rosaceae	NI
		<i>Vinca major</i>	Periwinkle, Bigleaf	Apocynaceae	NI
		<i>Vinca minor</i>	Periwinkle, Common	Apocynaceae	NI
		<i>Wisteria floribunda</i>	Wisteria, Japanese	Fabaceae	NI
		<i>Wisteria sinensis</i>	Wisteria, Chinese	Fabaceae	NI
Invasive Exotic					
Herb or Forb or		<i>Ajuga reptans</i>	Bugleweed; Common bugle	Lamiaceae	NI
Invasive Exotic		<i>Alliaria officinalis</i>	(See <i>Alliaria petiolata</i>)	Brassicaceae	FACW
Herb or Forb or		<i>Alliaria petiolata</i>	Garlic mustard	Brassicaceae	FACW
Cross		<i>Allium vineale</i>	Wild garlic; Field garlic; Crow garlic	Liliaceae	FACU
	1, 2, 3	<i>Alternanthera philoxeroides</i>	Alligatorweed	Amaranthaceae	OBL
		<i>Arrhenatherum elatius</i>	Oatgrass, Tall	Poaceae	FACU
		<i>Artemisia vulgaris</i>	Common wormwood; Mugwort	Asteraceae	NI
		<i>Arundo donax</i>	Reed, Giant or Elephant grass	Poaceae	FACW
		<i>Carduus vulgaris</i>	(See <i>Cirsium vulgare</i>)		FAC
		<i>Carex kobomugi</i>	Sedge, Japanese or Asiatic sand sedge	Cyperaceae	NI
		<i>Cassia obtusifolia</i>	(See <i>Senna obtusifolia</i>)	Fabaceae	NI
		<i>Chrysanthemum leucanthemum</i>	(See <i>Leucanthemum vulgare</i>)		NI
		<i>Cirsium vulgare</i>	Bull Thistle		FAC

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		<i>Commelina communis</i>	Dayflower, Common	Commelinaceae	FAC
		<i>Conium maculatum</i>	Poison Hemlock		FACW
		<i>Dioscorea batatas</i>	(See <i>Dioscorea oppositifolia</i>)	Dioscoreaceae	NI
		<i>Dioscorea oppositifolia</i>	Yam, Chinese or Cinnamon vine	Dioscoreaceae	NI
		<i>Dipsacus fullonum</i>	Teasel, Fuller's	Dipsacaceae	NI
		<i>Dipsacus fullonum</i> ssp. <i>sylvestris</i>	Teasel, Common or Wild	Dipsacaceae	NI
		<i>Dipsacus laciniatus</i>	Teasel, Cutleaf	Dipsacaceae	NI
		<i>Dipsacus sylvestris</i>	(See <i>Dipsacus fullonum</i> ssp. <i>sylvestris</i>)	Dipsacaceae	NI
		<i>Egeria densa</i>	Brazilian waterweed; Elodea	Hydrocharitaceae	OBL
		<i>Elodea densa</i>	(See <i>Egeria densa</i>)	Hydrocharitaceae	OBL
		<i>Eragrostis curvula</i>	Lovegrass, Weeping	Poaceae	NI
		<i>Euphorbia esula</i>	Leafy spurge or Wolf's milk	Euphorbiaceae	NI
		<i>Foeniculum vulgare</i>	Fennel, Sweet	Apiaceae	FAC-
		<i>Glechoma hederacea</i>	Groundivy	Lamiaceae	FACU
		<i>Hesperis matronalis</i>	Dames rocket	Brassicaceae	NI
		<i>Humulus japonicus</i>	Hops, Japanese	Cannabaceae	FAC-
		<i>Hydrilla verticillata</i>	Waterthyme	Hydrocharitaceae	OBL
		<i>Imperata arundinaceae</i>	(See <i>Imperata cylindrica</i>)	Poaceae	NI
Invasive Exotic Herb or Forb or		<i>Imperata cylindrica</i>	Cogongrass	Poaceae	NI
		<i>Iris pseudacorus</i>	Yellow flag or Paleyellow iris	Iridaceae	OBL
		<i>Lapsana communis</i>	Nipplewort, Common	Asteraceae	NI
		<i>Lespedeza bicolor</i>	Lespedeza, Bicolor	Fabaceae	NI
		<i>Lespedeza cuneata</i>	Lespedeza, Chinese or Sericea	Fabaceae	NI
		<i>Lespedeza sericea</i>	(See <i>Lespedeza cuneata</i>)	Fabaceae	NI
		<i>Lotus corniculatus</i>	Birdsfoot deervetch or Birdsfoot trefoil	Fabaceae	FACU
	1, 2	<i>Ludwigia hexapetala</i> (formerly <i>uruguayensis</i>)	Primrosewillow or Hairy water-primrose	Onagraceae	OBL
		<i>Lysimachia nummularia</i>	Moneywort or Creeping Jenny	Primulaceae	FACW+
		<i>Lythrum salicaria</i>	Loosestrife, Purple	Lythraceae	OBL
		<i>Lythrum virgatum</i>	Loosestrife, European wand	Lythraceae	NI
		<i>Melilotus alba</i>	Clover, White sweet	Fabaceae	FACU-
		<i>Microstegium vimineum</i>	Nepalgrass, Japanese grass	Poaceae	NI
		<i>Miscanthus sinensis</i>	Chinese Silvergrass	Poaceae	UPL
		<i>Mosla dianthera</i>	Miniature beefsteak	Lamiaceae	NI
		<i>Murdannia keisak</i>	Asian spiderwort or Aneilima	Commelinaceae	OBL
	1, 2	<i>Myriophyllum aquaticum</i>	Watermilfoil, Parrotfeather	Haloragaceae	OBL
	1, 2	<i>Myriophyllum spicatum</i>	Watermilfoil, European or Spike	Haloragaceae	OBL
		<i>Nasturtium officinale</i>	(See <i>Rorippa nasturtium-officinale</i>)	Brassicaceae	OBL
		<i>Pastinaca sativa</i>	Parsnip, Wild	Apiaceae	NI

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Invasive Exotic Herb or Forb or		<i>Perilla frutescens</i>	Beefsteak plant	Lamiaceae	FAC	
		<i>Phalaris arundinacea</i>	Canarygrass, Reed	Poaceae	OBL	
		3, 4, 5	<i>Phragmites australis</i>	Reed, Common	Poaceae	FACW
		3, 4, 5, 6	<i>Phyllostachys aurea</i>	Bamboo, Golden	Poaceae	NI
		<i>Polygonum cespitosum</i>	Knotweed, Bunchy or Oriental ladysthumb	Polygonaceae	FACW-	
		<i>Polygonum cuspidatum</i>	Knotweed, Japanese	Polygonaceae	UPL	
		<i>Polygonum densiflorum</i>	Knotweed, Dense Flower		OBL	
		<i>Polygonum perfoliatum</i>	Mile-a-minute	Polygonaceae	NI	
		<i>Polygonum sachalinense</i>	Knotweed, Giant	Polygonaceae	UPL	
		<i>Potamogeton crispus</i>	Pondweed, Curly	Potamogetonaceae	OBL	
		<i>Pseudosasa japonica</i>	Bamboo, Arrow	Poaceae	NI	
		<i>Ranunculus ficaria</i>	Celandine, Lesser or Fig buttercup	Ranunculaceae	NI	
		<i>Raphanus raphanistrum</i>	Wild radish or Jointed charlock	Brassicaceae	NI	
		<i>Rorippa nasturtium-aquaticum</i>	Watercress	Brassicaceae	OBL	
		<i>Rumex acetosella</i>	Sorrel, Red or Common sheep sorrel	Polygonaceae	FACU+	
		<i>Senna obtusifolia</i>	Coffeeweed or Sicklepod	Fabaceae	NI	
		<i>Setaria faberi</i>	Bristlegrass, Japanese or Giant foxtail	Poaceae	UPL	
		<i>Setaria pumila</i>	Bristlegrass, Yellow or Smooth Millet	Poaceae	NI	
		<i>Setaria viridis</i>	Bristlegrass, Green or Green Millet	Poaceae	NI	
		<i>Solanum viarum</i>	Tropical soda apple or Tropical nightshade	Solanaceae	NI	
		<i>Sorghum halepense</i>	Johnsongrass	Poaceae	FACU	
		<i>Stellaria media</i>	Chickweed, Common	Caryophyllaceae	FACU	
		<i>Torilis arvensis</i>	Hedge-parsley	Apiaceae	NI	
		<i>Trapa natans</i>	Water chestnut	Trapaceae	NI	
		<i>Tribulus terrestris</i>	Puncturevine	Zygophyllaceae	NI	
		<i>Tussilago farfara</i>	Coltsfoot	Asteraceae	NI	
		<i>Verbascum thapsus</i>	Mullein, Common	Scrophulariaceae	NI	
		<i>Veronica hederifolia</i>	Speedwell, Ivyleaf	Scrophulariaceae	NI	

¹ **Zone 1:** Deep Water Pool; **Zone 2:** Shallow Water Bench (low marsh); **Zone 3:** Shoreline Fringe (high marsh); **Zone 4:** Riparian Fringe; **Zone 5:** Floodplain Terrace; **Zone 6:** Upland Slopes.