

Invasive, exotic plants in the Jug Bay Wetlands Sanctuary

Infestation

S = severe or widespread

M = moderate or found in only a few places

Submerged Aquatic Vegetation (found in the Patuxent River)

Brittle waternymph (*Najas minor*) S

Curly pondweed (*Potamogeton crispus*) M

Hydrilla (*Hydrilla verticillata*) S

Wetland Plants (found in tidal freshwater wetland)

Common reed (*Phragmites australis*) S

Purple loosestrife (*Lythrum salicaria*) M

Swamp Dayflower (*Murdannia keisak*) S

Herbs and grasses

Beefsteak plant (*Perilla frutescens*)

Canada thistle (*Cirsium arvense*) M

Chinese lespedeza (*Lespedeza cuneata*)

Common chickweed (*Stellaria media*)

Crown vetch (*Coronilla varia*)

Day lily (*Hemerocallis fulva*) M

Deptford pink (*Dianthus armeria*) M

Garlic mustard (*Alliaria petiolata*) S

Gill over the ground (*Glechoma hederacea*) M

Hairy bittercress (*Cardamine hirsuta*) M

Indian strawberry (*Duchesnea indica*) M

Japanese bristlegrass (*Setaria faberi*) M

Japanese stiltgrass (*Microstegium vimineum*) S

Woolly mullein (*Verbascum thapsus*) M

Vines

English ivy (*Hedera helix*) M

Japanese honeysuckle (*Lonicera japonica*) S

Mile-a-minute vine (*Persicaria perfoliata*) M

Oriental bittersweet (*Celastrus orbiculatus*) M

Porcelainberry (*Ampelopsis brevipedunculata*)

Wild blackberry (*Rubus* sp.) M

Shrubs

Japanese barberry (*Berberis thunbergii*)

Japanese knotweed (*Polygonum cuspidatum*) M

Multiflora rose (*Rosa multiflora*) M

Privets (*Ligustrum* sp.) M

White mulberry (*Morus alba*)

Wineberry (*Rubus phoenicolasius*) M

Trees

Bradford pear (*Pyrus calleryana*) M

Chinese chestnut (*Castanea mollissima*) M

Mimosa tree (*Albizia julibrissin*) M

Princess tree (*Paulownia tomentosa*) M

Tree of heaven (*Ailanthus altissima*) S

List prepared by Chris Swarth, with additions and corrections by Kerry Wixstead (Dept. of Natural Resources botanist). April 2010

