

Appendix H

List of Observed Plant Species within the BRP Corridor Habitats

(“*” denotes exotic/invasive species)

Table 1. Plant Species – Mixed Pine-Hardwood Forest

Strata	Latin Name	Common Name
Canopy	<i>Acer rubrum</i>	red maple
	<i>Carya tomentosa</i>	mockernut hickory
	<i>Liriodendron tulipifera</i>	tulip poplar
	<i>Pinus echinata</i>	shortleaf pine
	<i>Pinus strobus</i>	white pine
	<i>Pinus virginiana</i>	Virginia pine
	<i>Quercus alba</i>	white oak
	<i>Quercus falcata</i>	Southern red oak
	<i>Quercus rubra</i>	Northern red oak
Understory	<i>Betula lenta</i>	sweet birch
	<i>Carpinus caroliniana</i>	ironwood
	<i>Carya tomentosa</i>	mockernut hickory
	<i>Cornus florida</i>	flowering dogwood
	<i>Ilex opaca</i>	American holly
	<i>Oxydendrum arboreum</i>	sourwood
Shrub	<i>Acer pensylvanicum</i>	striped maple
	<i>Amelanchier arborea</i>	serviceberry
	<i>Elaeagnus angustifolia</i>	Russian olive*
	<i>Euonymus americanus</i>	hearts-a-bustin’
	<i>Ligustrum sinense</i>	common privet*
	<i>Prunus serotina</i>	black cherry
	<i>Vaccinium pallidum</i>	lowbush blueberry
Herb	<i>Antennaria plantaginifolia</i>	plantain pussy toes
	<i>Chimaphila maculata</i>	spotted wintergreen
	<i>Diphasiastrum digitatum</i>	common running pine
	<i>Epigaea repens</i>	trailing arbutus
	<i>Erigeron pulchellus</i> var. <i>pulchellus</i>	Robin’s plantain
	<i>Goodyera pubescens</i>	rattlesnake plantain
	<i>Houstonia purpurea</i> var. <i>purpurea</i>	summer bluet
	<i>Maianthemum racemosum</i> ssp. <i>racemosum</i>	false Solomon’s seal
	<i>Mitchella repens</i>	partridge berry
	<i>Podophyllum peltatum</i>	May-apple
	<i>Polystichum acrostichoides</i>	Christmas fern
	<i>Salvia lyrata</i>	lyre-leaf sage
	<i>Tipularia discolor</i>	crane fly orchid
Vine	<i>Celastrus orbiculatus</i>	Oriental bittersweet*
	<i>Hedera helix</i>	English ivy*
	<i>Parthenocissus quinquefolia</i>	Virginia creeper

Vine	<i>Smilax rotundifolia</i>	common greenbrier
Grass	<i>Anthoxanthum odoratum</i>	sweet vernal grass
	<i>Bromus pubescens</i>	common Eastern brome
	<i>Dichanthelium clandestinum</i>	deer-tongue witchgrass

Table 2. Plant Species – Mixed Pine-Hardwood Forest (Edge of ROW)

Strata	Latin Name	Common Name
Sapling/Shrub	<i>Acer rubrum</i>	red maple
	<i>Cornus florida</i>	flowering dogwood
	<i>Elaeagnus angustifolia</i>	Russian olive*
	<i>Fraxinus pennsylvanica</i>	green ash
	<i>Ilex opaca</i>	American holly
	<i>Ligustrum sinense</i>	common privet*
	<i>Liriodendron tulipifera</i>	tulip poplar
	<i>Pinus strobus</i>	white oak
	<i>Pinus virginiana</i>	Virginia pine
	<i>Prunus serotina</i>	black cherry
	<i>Quercus alba</i>	white oak
	<i>Robinia pseudo-acacia</i>	black locust
	<i>Rhus glabra</i>	smooth glabra
	<i>Rosa multiflora</i>	multiflora rose*
	<i>Sambucus canadensis</i>	elderberry
	<i>Vaccinium pallidum</i>	lowbush blueberry
	<i>Viburnum dentatum</i>	possumhaw
Herb	<i>Achillea millifolium</i>	yarrow
	<i>Antennaria plantaginifolia</i>	plantain pussy toes
	<i>Erigeron pulchellus</i> var. <i>pulchellus</i>	Robin's plantain
	<i>Potentilla indica</i>	Indian strawberry
	<i>Sisyrinchium angustifolium</i>	stout blue-eyed grass
Vine	<i>Celastrus orbiculatus</i>	Oriental bittersweet*
	<i>Lonicera japonica</i>	Japanese honeysuckle*
	<i>Vitis rotundifolia</i>	muscadine
	<i>Wisteria sinensis</i>	Chinese wisteria*
Grass	<i>Anthoxanthum odoratum</i>	sweet vernal grass
	<i>Dichanthelium clandestinum</i>	deer-tongue witchgrass
	<i>Miscanthus sinensis</i>	Chinese silvergrass

Table 3. Plant Species – Riparian Forest

Strata	Latin Name	Common Name
Canopy	<i>Acer rubrum</i>	red maple
	<i>Liriodendron tulipifera</i>	tulip poplar
	<i>Platanus occidentalis</i>	American sycamore
	<i>Quercus alba</i>	white oak
Understory	<i>Carpinus caroliniana</i>	ironwood

Understory	<i>Carya tomentosa</i>	mockernut hickory
	<i>Ilex opaca</i>	American holly
	<i>Nyssa sylvatica</i>	blackgum
	<i>Oxydendrum arboreum</i>	sourwood
	<i>Prunus serotina</i>	black cherry
Shrub	<i>Amelanchier arborea</i>	serviceberry
	<i>Aralia spinosa</i>	devil's walkingstick
	<i>Elaeagnus angustifolia</i>	Russian olive*
	<i>Hamamelis virginiana</i> var. <i>virginiana</i>	witch-hazel
	<i>Kalmia latifolia</i>	mountain laurel
	<i>Lindera benzoin</i>	spicebush
	<i>Pyrularia pubera</i>	buffalo-nut
	<i>Rhododendron periclymenoides</i>	wild azalea
	<i>Sassafras albidum</i>	sassafras
Herb	<i>Adiantum pedatum</i>	maidenhair fern
	<i>Anemonella thalictroides</i>	rue-anemone/windflower
	<i>Dioscorea villosa</i>	wild yam
	<i>Fragaria virginiana</i>	wild strawberry
	<i>Goodyera pubescens</i>	rattlesnake plantain
	<i>Geranium maculatum</i>	wild geranium
	<i>Iris cristata</i>	dwarf-crested iris
	<i>Houstonia purpurea</i> var. <i>purpurea</i>	summer bluet
	<i>Hypericum</i> spp.	St. John's wort
	<i>Medeola virginiana</i>	Indian cucumber root
	<i>Osmundastrum cinnamomea</i>	cinnamon fern
	<i>Uvularia perfoliata</i>	perfoliate bellwort
Vine	<i>Celastrum orbiculatus</i>	English ivy*

Table 4. Plant Species – Wetland

Strata	Latin Name	Common Name
Canopy	<i>Acer rubrum</i>	red maple
	<i>Liriodendron tulipifera</i>	tulip poplar
	<i>Platanus occidentalis</i>	American sycamore
Understory	<i>Carpinus caroliniana</i>	ironwood
	<i>Fraxinus pennsylvanica</i>	green ash
	<i>Ilex opaca</i>	American holly
Shrub	<i>Alnus serrulata</i>	tag alder
	<i>Lindera benzoin</i>	spicebush
	<i>Rosa multiflora</i>	multiflora rose*
	<i>Viburnum dentatum</i>	arrowwood
	<i>Xanthorhiza simplicissima</i>	yellowroot
Herb	<i>Arisaema triphyllum</i>	Jack-in-the-pulpit
	<i>Boehmeria cylindrica</i>	false nettle
	<i>Eupatorium fistulosum</i>	Joe-pye weed
	<i>Geranium maculatum</i>	wild geranium

Herb	<i>Huperzia lucidula</i>	shining clubmoss
	<i>Impatiens capensis</i>	jewel weed
	<i>Maianthemum racemosum</i> ssp. <i>racemosum</i>	false Solomon's seal
	<i>Osmunda regalis</i> var. <i>spectabilis</i>	royal fern
	<i>Podophyllum peltatum</i>	May-apple
	<i>Potentilla indica</i>	Indian strawberry
	<i>Ranunculus abortivus</i>	kidneyleaf buttercup
	<i>Salvia lyrata</i>	lyre-leaf sage
	<i>Sceptridium biternatum</i>	Southern grape fern
	<i>Thelypteris noveboracensis</i>	New York fern
	<i>Trillium</i> spp.	trillium
	<i>Verbasina alternifolia</i>	common wingstem
Vine	<i>Celastrus orbiculatus</i>	Oriental bittersweet*
	<i>Vitis rotundifolia</i>	muscadine
Sedge	<i>Carex intumescens</i>	greater bladder sedge