

Appendix B



Erin Victory/TCI

Greenbrier

Species Known or Suspected on the Refuge

Status Key:

E = Federal (F) or State (S) Endangered

T= Federal (F) or State (S) Threatened

SC= State species of Special Concern (Administrative category without legal standing)

WL = State Watch list

Table B.1. Plants Identified at the Refuge.

FAMILY or GROUP	COMMON NAME	SCIENTIFIC NAME
Horsetails	Common Horsetail	<i>Equisetum arvense</i>
Ferns	Hay-scented Fern	<i>Dennstaedtia punctilobula</i>
	Netted Chain Fern	<i>Lorinseria areolata</i>
	Sensitive Fern	<i>Onoclea sensibilis</i>
	Cinnamon Fern	<i>Osmunda cinnamomea</i>
	Interrupted Fern	<i>Osmunda claytoniana</i>
	Royal Fern	<i>Osmunda regalis</i>
	Bracken Fern	<i>Pteridium aquilinum</i>
	New York Fern	<i>Thelypteris noveboracensis</i>
	Marsh Fern	<i>T. palustris</i>
	Virginia Chain Fern	<i>Woodwardia virginica</i>
Conifers	Eastern Red Cedar	<i>Juniperus virginiana</i>
	Pitch Pine	<i>Pinus rigida</i>
	Pine sp.	<i>Pinus sp.</i>
Cattails	Broadleaf Cattail	<i>Typha latifolia</i>
Bur-reeds	Common Bur-reed	<i>Sparganium americanum</i>
	Narrowleaf Bur-reed	<i>Sparganium angustifolium</i>
Pondweeds	Running five fingers	
	Oakes' Pondweed	<i>Potamogeton oakesianus</i>
	Clasping Pondweed	<i>Potamogeton perfoliatus</i> var. <i>bupleuroides</i>
Grasses	Early Silver Hairgrass	<i>Aira praecox</i>
	Quackgrass	<i>Agropyron repens</i>
	Marsh Bentgrass	<i>Agrostis stolonifera</i>
	Dog Bentgrass	<i>Agrostis canina</i>
	Dunegrass	<i>Ammophila breviligulata</i>
	Bunched Broom-sedge	<i>Andropogon glomeratus</i>
	Broom-sedge	<i>A. virginicus</i>
	Sweet Vernal Grass	<i>Anthoxanthum odoratus</i>
	Purple Needlegrass (ST)	<i>Aristida purpurascens</i> var. <i>purpurascens</i>
	Soft Chess	<i>Bromus mollis</i>
	Drooping Brome	<i>B. tectorum</i>
	Reedgrass	<i>Calamagrostis canadensis</i>
	Orchard Grass	<i>Dactylus glomerata</i>
Poverty Grass	<i>Danthonia spicata</i>	

	Auburn Panicgrass (WL)	<i>Dichanthelium acuminatum</i> var. <i>acuminatum</i>
	Fascicled Panicgrass	<i>D. acuminatum</i> var. <i>fasciculatum</i>
	Deertongue	<i>D. clandestinum</i>
	Downy Panicgrass	<i>D. columbianum</i>
	Depauperate Panicgrass	<i>D. depauperatum</i>
	Roundseed Panicgrass	<i>D. sphaerocarpon</i>
	Purple Lovegrass	<i>Eragrostis spectabilis</i>
	Hair Fescue	<i>Festuca capillata</i>
	Red Fescue	<i>F. rubra</i>
	Rattlesnake Grass	<i>Glyceria canadense</i>
	Velvetgrass	<i>Holcus lanatus</i>
	Saltmarsh Switchgrass	<i>Panicum virgatum</i> var. <i>spissum</i>
	Reed Canarygrass	<i>Phalaris arundinacea</i>
	Timothy	<i>Phleum pratense</i>
	Phragmites (Common Reed)	<i>Phragmites australis</i>
	Canada Bluegrass	<i>Poa compressa</i>
	Kentucky Bluegrass	<i>P. pratensis</i>
	Little Bluestem	<i>Schizachyrium scoparium</i>
	Blue-eyed Grass	<i>Sisyrinchium angustifolium</i>
	Prairie Cordgrass	<i>Spartina pectinata</i>
	Pale False Mannagrass	<i>Torreyochloa (Glyceria) pallida</i>
Sedges	Greenwhite Sedge	<i>Carex albolutescens</i>
	Prickly Bog Sedge	<i>C. atlantica</i> var. <i>atlantica</i>
	Threadstem Prickly Bog Sedge	<i>C. atlantica</i> var. <i>capillacea</i>
	Silvery Bog Sedge	<i>C. canescens</i>
	Fringed Sedge	<i>C. crinita</i>
	White Edge Sedge	<i>C. debilis</i> var. <i>rudgei</i>
	Whitetinge (or Stellate) Sedge	<i>C. emmonsii</i> (2 varieties)
	Marsh Straw Sedge	<i>C. hormathodes</i>
	Greater Bladder Sedge	<i>C. intumescens</i>
	Smoothsheath Sedge	<i>C. laevivaginata</i>
	Long's Sedge	<i>C. longii</i>
	Shallow Sedge	<i>C. lurida</i>
	Beaked Sedge	<i>C. rostrata</i>
	Weak Stellate Sedge	<i>C. seorsa</i>
	Beach Sedge	<i>C. silicea</i>
	Awlfruit Sedge	<i>C. stipata</i>
	Swan's Sedge	<i>C. swanii</i>
	Fox Sedge	<i>C. vulpinoidea</i>
	Smooth Sawgrass	<i>Cladium mariscoides</i>
	Gray's Flatsedge	<i>Cyperus grayi</i>
	Strawcolored Flatsedge	<i>Cyperus strigosus</i>
	Saltmarsh Spikerush	<i>Eleocharis halophila</i>
	Dwarf Spikerush	<i>E. parvula</i>
	Common Spikerush	<i>E. smallii</i>

	Slender Spikerush	<i>E. tenuis</i>
	Fewnerved Cottongrass	<i>Eriophorum tenellum</i>
	Tawny Cottongrass	<i>E. virginicum</i>
	White Beaksedge	<i>Rhynchospora alba</i>
	Softstem Bulrush	<i>Schoenoplectus tabernaemontani</i>
	Woolgrass	<i>Scirpus cyperinus</i>
	Common Threesquare	<i>S. pungens (americanus)</i>
Arums	Swamp Jack in the pulpit	<i>Arisaema stewardsonii</i>
	Green Arrow Arum	<i>Peltandra virginica</i>
	Skunk Cabbage	<i>Symplocarpus foetidus</i>
Duckweeds	Duckweed	<i>Lemna minor</i>
Rushes	Tapertip Rush	<i>Juncus acuminatus</i>
	Seasice Rush	<i>J. ambiguus</i>
	Jointleaf Rush	<i>J. articulatus</i>
	Toad Rush	<i>J. bufonius</i>
	Canadian Rush	<i>J. canadensis</i>
	Forked Rush	<i>J. dichotomus</i>
	Common Rush	<i>J. effusus</i>
	Greene's Rush	<i>J. greenei</i>
	Grassleaf Rush	<i>J. marginatus</i>
	Common Woodrush	<i>Luzula multiflora</i>
Lilies	Canada Mayflower	<i>Maianthemum canadense</i>
	Indian Cucumber	<i>Medeola virginiana</i>
	Wild Oats	<i>Uvularia sessilifolia</i>
Catbriers	Common Greenbrier	<i>Smilax rotundifolia</i>
Irises	Yellow Iris	<i>Iris pseudacorus</i>
	Harlequin Blueflag	<i>I. versicolor</i>
	Sandplain Blue-eyed Grass (SC)	<i>Sisyrinchium arenicola</i>
	Narrowleaf Blue-eyed grass	<i>S. angustifolium</i>
	Eastern Blue-eyed Grass (Soft Blue-eyed Grass)	<i>S. atlanticum</i> (including "bermudianum")
Orchids	Arethusa (Dragons Mouth) (ST)	<i>Arethusa bulbosa</i>
	Grasspink	<i>Calopogon tuberosus</i>
	Green Fringed Orchid	<i>Platanthera lacera</i>
	Rose Pogonia	<i>Pogonia ophioglossoides</i>
	Northern Slender Lady's Tresses	<i>Spiranthes lacera</i> var. <i>gracilllis</i>
Poppies	Yellow Hornpoppy	<i>Glaucium flavum</i>
Willows, Poplars	White Poplar	<i>Populus alba</i>
	Quaking Aspen	<i>P. tremuloides</i>
	Bebb Willow (Beaked Willow)	<i>Salix bebbiana</i>
	Bebb Willow (cross)	<i>Salix bebbii</i>
	Gray Willow	<i>Salix cinerea</i> ssp. <i>Oleifolia</i>
	Prairie Willow	<i>Salix humilis</i> var. <i>humilis</i>
	Willow sp.	<i>S. sp.</i>
Bayberries	Northern Bayberry	<i>Morella pensylvanica</i>
Nettles	False Nettle	<i>Boehmeria cylindrica</i>

	Stinging Nettle	<i>Urtica dioica</i>
Smartweeds, Docks	Nodding Smartweed	<i>Persicaria lapathifolia</i>
	Spotted Ladysthumb	<i>P. maculosa</i>
	Smartweed	<i>P. pensylvanicum</i>
	Saltpond Smartweed	<i>P. pensylvanicum</i> var. <i>nesophilum</i>
	Dotted Smartweed	<i>P. punctatum</i>
	Arrowleaf Tearthumb	<i>P. sagittatum</i>
	Seaside (Sea-beach) Knotweed (SC)	<i>P. glaucum</i>
	Water Smartweed	<i>Polygonum amphibium</i>
	Black Bindweed	<i>P. convolvulus</i>
	Swamp Smartweed	<i>P. hydropiperoides</i>
	Sheep Sorrel	<i>Rumex acetosella</i>
	Curly Dock	<i>R. crispus</i>
	Bitter Dock	<i>R. obtusifolius</i>
	Greater Water Dock	<i>R. orbiculatus</i>
Goosefoots	Crested Saltbush	<i>Atriplex arenaria</i>
	Scotland Orache	<i>A. glabriuscula</i>
	Triangle Orache	<i>A. hastata</i>
	Lamb's Quarters	<i>Chenopodium album</i>
	Mexican Tea	<i>C. ambrosioides</i>
	Russian Thistle	<i>Salsola kali</i>
Pokeweeds	Pokeweed	<i>Phytolacca americana</i>
Carpetweeds	Carpetweed	<i>Mollugo verticillata</i>
Pinks	Fivestamen Chickweed	<i>Cerastium semidecandrum</i>
	Big Chickweed	<i>C. vulgatum</i>
	Deptford Pink	<i>Dianthus armeria</i>
	Seaside Sandplant	<i>Honckenya (Arenaria) peploides</i>
	Bluntleaf Sandwort	<i>Moehringia (Arenaria) lateriflora</i>
	Birdeye Pearlwort	<i>Sagina procumbens</i>
	Bladder Campion	<i>Silene latifolia</i> ssp. <i>Alba</i>
	Salt Sandspurrey	<i>Spergularia marina</i>
	Common Stichwort	<i>Stellaria graminea</i>
	Common Chickweed	<i>S. media</i>
Buttercups	Common Buttercup	<i>Ranunculus acris</i>
Laurels, etc.	Sassafras	<i>Sassafras albidum</i>
Mustards	Yellow Rocket	<i>Barbarea vulgaris</i>
	Black Mustard	<i>Brassica nigra</i>
	Searocket	<i>Cakile edentula</i>
	Virginia Pepperweed	<i>Lepidium virginicum</i>
	Wild Radish	<i>Raphanus raphanistrum</i>
Sundews	Spoonleaf Sundew	<i>Drosera intermedia</i>
	Roundleaf Sundew	<i>D. rotundifolia</i>
Sedums, etc.	Water Pygmyweed (ST)	<i>Crassula aquatica</i>
Roses, Cherries, etc.	Red Chokeberry	<i>Aronia arbutifolia</i>
	Purple Chokeberry	<i>Aronia floribunda</i>

	Wild Strawberry	<i>Fragaria virginiana</i>
	Black Chokeberry	<i>Pyrus arbutifolia</i>
	Silver Cinquefoil	<i>Potentilla argentea</i>
	Sulphur Cinquefoil	<i>P. recta</i>
	Common Cinquefoil	<i>P. simplex</i>
	Black Cherry	<i>Prunus serotina</i>
	Swamp Rose	<i>Rosa palustris</i>
	Rugosa Rose	<i>R. rugosa</i>
	Virginia Rose	<i>R. virginiana</i>
	Multiflora Rose	<i>R. multiflora</i>
	Bristly Dewberry	<i>Rubus hispidus</i>
	Common Blackberry	<i>R. allegheniensis</i>
	Northern Blackberry	<i>R. flagellaris</i>
	Smith's Blackberry	<i>R. jaysmithii</i>
	Rose sp.	<i>R. sp.</i>
Buckthorns	Glossy Buckthorn	<i>Frangula alnus</i>
Peas, Legumes	Groundnut	<i>Apios americana</i>
	Beach Pea	<i>Lathyrus japonicus</i> var. <i>pellitus</i>
	Rabbitfoot Clover	<i>Trifolium arvense</i>
	Alsike Clover	<i>T. hybridum</i>
	Red Clover	<i>T. pratense</i>
	White Clover	<i>T. repens</i>
	Cow Vetch	<i>Vicia cracca</i>
Woodsorrels	Common Yellow Woodsorrel	<i>Oxalis stricta</i>
	Wood Sorrel sp.	<i>Oxalis sp.</i>
Milkworts	Seaside Milkwort	<i>Glaux maritima</i>
	Racemed Milkwort	<i>Polygala polygama</i>
Water-starworts	Variable Water Starwort	<i>Callitriche heterophylla</i>
Sumacs	Winged Sumac	<i>Rhus copallinum</i>
	Smooth Sumac	<i>R. glabra</i>
	Staghorn Sumac	<i>R. typhina</i>
	Poison Ivy	<i>Toxicodendron radicans</i>
Hollies	Smooth Winterberry	<i>Ilex laevigata</i>
	Winterberry (Black Alder)	<i>I. verticillata</i>
Touch-me-nots	Orange Jewelweed	<i>Impatiens capensis</i>
Bittersweets	Oriental Bittersweet	<i>Celastrus orbiculatus</i>
Mallows	Common Mallow	<i>Malva neglecta</i>
Spurges	Seaside Sandmat	<i>Chamaesyce polygonifolia</i>
	Cypress Spurge	<i>Euphorbia cyparissias</i>
Grapes, etc.	Virginia Creeper	<i>Parthenocissus quinquefolia</i>
	Thicket Creeper	<i>Parthenocissus vitacea</i>
	Silver-leaved Grape	<i>Vitis aestivalis</i> var. <i>argentifolia</i>
	Fox Grape	<i>V. labrusca</i>
	Grape sp.	<i>V. sp.</i>
Waterworts	Waterwort	<i>Elatine spp.</i>

St. John's-worts	Northern Dwarf St. Johnswort/Dwarf St. Johnswort	<i>Hypericum boreale/mutilum</i>
	Orange-grass St. Johnswort	<i>H. gentianoides</i>
	Common St. Johnswort	<i>H. perforatum</i>
	Spotted St. Johnswort	<i>H. punctatum</i>
	Marsh St. Johnswort	<i>Triadenum virginicum</i>
Violets	Bog White Violet	<i>Viola lanceolata</i>
	Small White Violet	<i>V. macloskeyi</i> spp <i>pallens</i>
	Arrowleaf Violet	<i>V. sagittata</i>
Water Loosestrifes	Swamp Loosestrife	<i>Decodon verticillatus</i>
	Purple Loosestrife	<i>Lythrum salicaria</i>
Autumn Olives, Oleasters	Autumn Olive	<i>Elaeagnus umbellata</i>
Evening Primroses	Waterpurslane	<i>Ludwigia palustris</i>
	Hairy Evening Primrose	<i>Oenothera villosa</i> ssp. <i>Villosa</i>
	Evening Primrose sp.	<i>Oenothera</i> sp.
Water Milfoils	Marsh Mermaidweed	<i>Proserpinaca palustris</i>
Carrots, Pennyworts, etc	Queen Anne's Lace	<i>Daucus carota</i>
	Manyflower Marshpennywort	<i>Hydrocotyle umbellata</i>
	Saltpond Pennywort (Whorled Marshpennywort) (ST)	<i>Hydrocotyle verticillata</i>
	Hemlock Waterparsnip	<i>Sium suave</i>
Sweet Pepperbush	Sweet Pepperbush	<i>Clethra alnifolia</i>
Heaths, Blueberries, etc.	Wintergreen	<i>Gaultheria procumbens</i>
	Black Huckleberry	<i>Gaylussacia baccata</i>
	Dangleberry	<i>G. frondosa</i>
	Sheep Laurel	<i>Kalmia angustifolia</i>
	Maleberry	<i>Lyonia ligustrina</i>
	Swamp Azalea	<i>Rhododendron viscosum</i>
	Raspberry spp.	<i>Rubus</i>
	Highbush Blueberry	<i>Vaccinium corymbosum</i>
	American Cranberry	<i>V. macrocarpon</i>
	Lowbush Blueberry	<i>V. angustifolium</i>
Yellow Loosestrifes, Pimpernels, etc.	Scarlet Pimpernel	<i>Anagallis arvensis</i>
	Earth Loosestrife	<i>Lysimachia terrestris</i>
Olives, Privets, etc.	Border Privet	<i>Ligustrum obtusifolium</i>
	Privet sp.	<i>Ligustrum</i> sp.
Dogbanes	Hemp Dogbane	<i>Apocynum cannabinum</i>
	Dogbane sp.	<i>Apocynum</i> sp.
Milkweeds	Swamp Milkweed	<i>Asclepias incarnata</i> var. <i>pulchra</i>
	Common Milkweed	<i>A. syriaca</i>
Morning-glories, Dodders	Morning Glory sp.	<i>Calystegia sepium</i>
	Dodder sp.	<i>Cuscuta</i> sp.
Mints	American Water Horehound	<i>Lycopus americanus</i>
	Clasping Water Horehound	<i>L. amplexans</i>
	Virginia Water Horehound	<i>L. virginicus</i>

	Northern Water Horehound or Virginia Water Horehound	<i>L. uniflorus</i> or <i>virginicus</i>
	Spearmint	<i>Mentha spicata</i>
	Catnip	<i>Nepeta cataria</i>
	Clustered Mountainmint	<i>Pycnanthemum muticum</i>
	Common Skullcap	<i>Scutellaria epilobiifolia</i>
Nightshades, etc.	Eastern Black Nightshade	<i>Solanum ptycanthum</i>
	American Black Nightshade/European Black Nightshade	<i>Solanum americanum/nigrum</i>
Figworts, Gerardias, etc.	Small-flowered Gerardia/Purple Gerardia	<i>Agalinis paupercula/purpurea</i>
	Purple Foxglove	<i>Digitalis purpurea</i>
	Golden Hedgehyssop	<i>Gratiola aurea</i>
	Blue Toadflax	<i>Linaria canadensis</i>
	Common Mullein	<i>Verbascum thapsus</i>
Bladderworts	Twin-scaped Bladderwort or Inflated Bladderwort (WL)	<i>Utricularia geminiscapa</i> or <i>inflata</i>
Plantains	Narrowleaf Plantain	<i>Plantago lanceolata</i>
	Saltmarsh Plantain	<i>P. major</i> var. <i>scopulorum</i>
	Sweetflag	<i>Acorus calamus</i>
Bedstraws, Buttonbush	Buttonbush	<i>Cephalanthus occidentalis</i>
	Stiff Marsh Bedstraw	<i>Galium tinctorium</i>
Honeysuckles, etc.	Japanese Honeysuckle	<i>Lonicera japonica</i>
	Common Elderberry	<i>Sambucus canadensis</i>
	Northern Arrowwood	<i>Viburnum dentatum</i> (<i>V. recognitum</i>)
Asters, Goldenrods, etc.	Seaside Yarrow	<i>Achillea millefolium</i> var. <i>lanulosa</i>
	Yarrow	<i>A. millefolium</i> var. <i>millefolium</i>
	Ragweed	<i>Ambrosia artemisiifolia</i>
	Pearly Everlasting	<i>Anaphalis margaritacea</i>
	Pussytoes	<i>Antennaria neglecta</i>
	Common Burdock	<i>Arctium minus</i>
	Dusty Miller	<i>Artemisia stelleriana</i>
	Bushy Aster	<i>Aster dumosus</i>
	Heath White Aster	<i>A. ericoides</i>
	Heath Aster	<i>A. pilosus</i>
	Flaxleaf Whitetop Aster	<i>A. linariifolius</i>
	New York Aster	<i>A. novi-belgii</i>
	Wavyleaf Aster	<i>A. undulatus</i>
	Purplestem Beggarticks	<i>Bidens connata</i>
	Oxeye Daisy	<i>Chrysanthemum leucanthemum</i>
	Yellow Thistle (WL)	<i>Cirsium horridulum</i>
	Common Thistle	<i>C. vulgare</i>
	Horseweed	<i>Conyza canadensis</i>
	American Burnweed	<i>Erechtites hieraciifolia</i>
	Common Boneset	<i>Eupatorium perfoliatum</i>

	Rough Boneset	<i>E. pilosum</i>
	Boneset or Thoroughwort	<i>E. perfoliatum</i>
	Sweet Everlasting Cudweed	<i>Gnaphalium obtusifolium</i>
	Low Cudweed	<i>G. uliginosum</i>
	Whip Hawkweed	<i>Hieracium x flagellare</i>
	Smooth Hawkweed	<i>H. florentinum</i>
	Field Hawkweed	<i>H. pratense</i>
	Spotted Cat's Ear	<i>Hypochoeris radicata</i>
	Wild Lettuce sp.	<i>Lactuca sp.</i>
	Oxeye Daisy	<i>Leucanthemum vulgare</i>
	Stiff Aster	<i>Lonactis linariifolius</i>
	Sickleleaf Silkgrass	<i>Pityopsis falcata</i>
	Gall-of-the-earth	<i>Prenanthes trifoliolata</i>
	Black-eyed Susan	<i>Rudbeckia serotina</i>
	Coastal Goldenrod	<i>Solidago elliotii</i>
	Goldentop sp.	<i>S. graminifolia</i>
	Field Goldenrod	<i>S. nemoralis</i>
	Rough Stemmed Goldenrod	<i>S. rugosa</i>
	Seaside Goldenrod	<i>S. sempervirens</i>
	Slender Goldentop	<i>S. tenuifolia</i>
	Spinyleaf Sow Thistle	<i>Sonchus asper</i>
	Lanceleaf American Aster	<i>Symphyotrichum lanceolatum</i>
	Coltsfoot	<i>Tussilago farfara</i>
	Cocklebur sp.	<i>Xanthium strumarium</i>
Mosses		<i>Atrichum angustatum</i>
		<i>Aulacomnium palustre</i>
		<i>Brachythecium rivulare</i>
		<i>Bryhnia novae-angliae</i>
		<i>Bryum argenteum</i>
		<i>Callicladium haldanianum</i>
		<i>Ceratodon purpureus</i>
		<i>Dicranella heteromalla</i>
		<i>Dicranum flagellare</i>
		<i>Dicranum scoparium</i>
		<i>Ditrichum lineare</i>
		<i>Drepanocladus aduncus</i>
		<i>Entodon seductrix</i>
		<i>Fontinalis novae-angliae</i>
		<i>Helodium paludosum</i>
		<i>Isopterygium tenerum</i>
		<i>Micromitrium megalosporum</i>
		<i>Mnium hornum</i>
		<i>Philonotis fontana</i>
		<i>Plagiothecium denticulatum</i>
	<i>P. latibricola</i>	
	<i>Pohlia nutans</i>	

	Polytrichum commune
	P. piliferum
	Rhynchostegium serrulatum
	Sphagnum atlanticum
	S. fallax
	S. fimbriatum
	S. henryense
	S. inundatum
	S. lescurii
	S. palustre
	S. recurvum
	S. torreyannum
	S. trinitense
	Warnstorfia fluitans
Lichen	Acarospora smaragdula
	Agonimia gelatinosa
	Amandinea milliaris
	A. polyspora
	A. punctata
	Anisiomeridium biforme
	Arthonia caesia
	A. muscigena
	A. quintaria
	Bacidina egenula
	Buellia Stillingiana
	Caloplaca citrina
	C. feracissima
	C. holocarpa
	C. lithophila
	Candelariella aurella
	Candelariella vitellina
	Cladonia boryi
	C. Chlorophaea
	C. coniocraea
	C. humilis
	C. cristatella
	C. floerkeana
	C. furcata
	C. grayi
	C. macilenta
	C. macilenta
	C. peziziformis
	C. polycarpoides
	C. rei
	C. subtenuis
	Cyalideopsis spp.

	Flavoparmelia caperata
	Lecanora caesiorubella prolifera
	L. dispersa
	L. hagenii
	L. hybocarpa
	L. minutella
	L. strobilina
	L. xylophila
	Micarea erractica
	M. denigrata
	Parmelia sulcata
	Parmotrema chinense
	P. stuppeum
	Peltigera didactyla
	Pertusaria xanthodes
	Phaeographis inusta
	Phaeophycia rubropulchra
	Physcia millegrana
	P. stellaris
	Placynthiella icmalea
	P. oligotropha
	P. uliginosa
	Polysporina simplex
	Pyrrhospora varians
	Ramalina americana
	Rinodina gennarii
	R. maculans
	Sarcogyne privigna
	Scoliciosporum chlorococcum
	S. umbrinum
	Trapelia involuta
	Trapeliopsis flexuosa
	T. granulosa
	Usnea strigosa strigosa
	Verrucaria muralis
	Xanthoria perietina
Liverworts	Calypogeia sullivantii
	Cephalozia macrostachya
	Lophocolea heterophylla
	Nardia insecta
	Riccia huebeneriana subsp. sullivantii
	Scapania nemorea
CHLOROPHYTA (Green algae)	Blastophysa rhizopus
	Blidingia minima
	Chaetomorpha linum

	<i>C. minima</i>
	<i>Cladophora flexuosa</i>
	<i>Codium fragile</i> ssp. <i>Tomentosoides</i>
	<i>Derbesia marina</i>
	<i>Ulva intestinalis</i>
	<i>U. lactuca</i>
CYANOPHYTA (Blue-green algae)	<i>Calothrix</i> sp.
	Coccolid Cyanophyte
PHAEOPHYTA (Brown algae)	<i>Ascoophyllum nodosum</i>
	<i>Chorda filum</i>
	<i>Chordaria flagelliformis</i>
	<i>Desmarestia aculeata</i>
	<i>Elachista fucicola</i>
	<i>Fucus spiralis</i>
	<i>F. vesiculosus</i>
	<i>Laminaria digitata</i>
	<i>L. saccharina</i>
	<i>Leathesia difformis</i>
	<i>Melanosiphon intestinalis</i>
	<i>Petalonia fascia</i>
	<i>Petroderma maculiforme</i>
	<i>Pilayella littoralis</i>
	<i>Punctaria plantaginea</i>
	<i>Sphacelaria radicans</i>
	<i>Stragularia</i> sp.
RHODOPHYTA (Red algae)	<i>Audouinella endozoiica</i>
	<i>Bonnemaisonia hamifera</i>
	<i>Callophyllus cristata</i>
	<i>Ceramium rubrum</i>
	<i>Chondrus crispus</i>
	<i>Coccotylus truncatus</i>
	<i>Corallina officinalis</i>
	<i>Cruoriopsis gracilis</i>
	<i>Cystoclonium purpureum</i> v. <i>cirrhosum</i>
	<i>Dasya baillouviana</i>
	<i>Grinnellia americana</i>
	<i>Hildenbrandia prototypus</i>
	<i>H. rubra</i>
	<i>Lomentaria orcadensis</i>
	<i>Nemalion helminthoides</i>
	<i>Palmaria palmata</i>
	<i>Petrocelis</i> sp.
	<i>Phycodrys rubens</i>
	<i>Phyllophora pseudocerandoides</i>
	<i>Phymatolithon laevigatum</i>

	Polyides rotundus
	Polysiphonia nigra
	P. stricta
	Pterothamnion plumula
	Rhodomela virgata
	Rhodophysema elegans
	Spermothamnion repens
	Trailiella
	Verebrata lanosa

Table B.2. Birds Identified at the Refuge.

COMMON NAME	SCIENTIFIC NAME
Coopers Hawk	<i>Accipiter cooperii</i>
Sharp-shinned Hawk (SC)	<i>A. striatus</i>
Spotted Sandpiper	<i>Actitis macularia</i>
Red-winged Blackbird	<i>Agelaius phoeniceus</i>
Wood Duck	<i>Aix sponsa</i>
Saltmarsh Sharp-tailed Sparrow	<i>Ammodramus caudacutus</i>
American Green-winged Teal	<i>Anas crecca</i>
Blue-winged Teal	<i>A. discors</i>
Mallard	<i>A. platyrhynchos</i>
American Black Duck	<i>A. rubripes</i>
Gadwall	<i>A. strepera</i>
American Pipit	<i>Anthus rubescens</i>
Ruby-throated Hummingbird	<i>Archilochus colubris</i>
Great blue Heron	<i>Ardea herodias</i>
Ruddy Turnstone	<i>Arenaria interpres</i>
Short-eared Owl (SE)	<i>Asio flammeus</i>
Redhead	<i>Aythya americana</i>
Upland Sandpiper (SE)	<i>Bartramia longicauda</i>
Cedar Waxwing	<i>Bombycilla cedrorum</i>
Canada Goose	<i>Branta canadensis</i>
Bufflehead	<i>Bucephala albeola</i>
Common Goldeneye	<i>B. clangula</i>
Red-tailed Hawk	<i>Buteo jamaicensis</i>
Rough-legged Hawk	<i>B. lagopus</i>
Broad-winged Hawk	<i>B. platypterus</i>
Green Heron	<i>Butorides virescens</i>
Sanderling	<i>Calidris alba</i>
Dunlin	<i>C. alpina</i>
White-rumped Sandpiper	<i>C. fuscicollis</i>
Pectoral Sandpiper	<i>C. melanotos</i>
Least Sandpiper	<i>C. minutilla</i>
Semipalmated Sandpiper	<i>C. pusilla</i>
Northern Cardinal	<i>Cardinalis cardinalis</i>
American Goldfinch	<i>Carduelis tristis</i>
House Finch	<i>Carpodacus mexicanus</i>
Purple Finch	<i>C. purpureus</i>
Hermit Thrush	<i>Catharus guttatus</i>
Willet	<i>Catoptrophorus semipalmatus</i>
Brown Creeper	<i>Certhia americana</i>
Belted Kingfisher	<i>Ceryle alcyon</i>
Piping Plover (FT-ST)	<i>Charadrius melodus</i>
Semipalmated Plover	<i>C. senipalmatus</i>

Killdeer	<i>C. vociferus</i>
Snow Goose	<i>Chen caerulescens</i>
Black Tern	<i>Chlidonias niger</i>
Common Nighthawk	<i>Chordeiles minor</i>
Northern Harrier (ST)	<i>Circus cyaneus</i>
Marsh Wren	<i>Cistothorus palustris</i>
Sedge Wren (SE)	<i>C. platensis</i>
Long-tailed Duck	<i>Clangula hyemalis</i>
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>
Black-billed Cuckoo	<i>C. erythrophthalmus</i>
Northern Flicker	<i>Colaptes auratus</i>
Eastern Wood-pewee	<i>Contopus virens</i>
American Crow	<i>Corvus brachyrhynchos</i>
Blue Jay	<i>Cyanocitta cristata</i>
Mute Swan	<i>Cygnus olor</i>
Black-throated Blue Warbler	<i>Dendroica caerulescens</i>
Bay-breasted warbler	<i>D. castanea</i>
Yellow-rumped Warbler	<i>D. coronata</i>
Yellow-throated Warbler	<i>D. dominica</i>
Magnolia Warbler	<i>D. magnolia</i>
Palm Warbler	<i>D. palmarum</i>
Yellow Warbler	<i>D. petechia</i>
Pine Warbler	<i>D. pinus</i>
Blackpoll Warbler (SC)	<i>D. striata</i>
Cape May Warbler	<i>D. tigrina</i>
Black-throated Green Warbler	<i>D. virens</i>
Bobolink	<i>Dolichonyx oryzivorus</i>
Gray Catbird	<i>Dumetella carolinensis</i>
Little Blue Heron	<i>Egretta caerulea</i>
Snowy Egret	<i>E. thula</i>
Flycatcher spp.	<i>Empidonax spp.</i>
Willow Flycatcher	<i>E. traillii</i>
Horned Lark	<i>Eremophila alpestris</i>
Rusty Blackbird	<i>Euphagus carolinus</i>
Merlin	<i>Falco columbarius</i>
Peregrine Falcon (SE)	<i>F. peregrinus</i>
Kestrel	<i>F. sparverius</i>
Northern Fulmar	<i>Fulmarus glacialis</i>
Wilson's Snipe	<i>Gallinago gallinago</i>
Common Loon (SC)	<i>Gavia immer</i>
Pacific Loon	<i>G. pacifica</i>
Red-throated Loon	<i>G. stellata</i>
Common Yellowthroat	<i>Geothlypis trichas</i>
American Oystercatcher	<i>Haematopus palliatus</i>
Bald Eagle (SE)	<i>Haliaeetus leucocephalus</i>
Cliff Swallow	<i>Hirundo pyrrhonta</i>

Barn Swallow	<i>H. rustica</i>
Harlequin Duck	<i>Histrionicus histrionicus</i>
Yellow-breasted Chat	<i>Icteria virens</i>
Baltimore Oriole	<i>Icterus galbula</i>
Least Bittern (SE)	<i>Ixobrychus exilis</i>
Dark-eyed Junco	<i>Junco hyemalis</i>
Herring Gull	<i>Larus argentatus</i>
Laughing Gull	<i>L. atricilla</i>
Ring-billed Gull	<i>L. delawarensis</i>
Lesser Black-backed Gull	<i>L. fuscus</i>
Glaucous Gull	<i>L. hyperboreus</i>
Great Black-backed Gull	<i>L. marinus</i>
Bonaparte's Gull	<i>L. philadelphia</i>
Short-billed Dowitcher	<i>Limnodromus griseus</i>
Hooded Merganser	<i>Lophodytes cucullatus</i>
Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>
White-winged Scoter	<i>Melanitta fusca</i>
Black Scoter	<i>M. nigra</i>
Surf Scoter	<i>M. perspicillata</i>
Swamp Sparrow	<i>Melospiza georgiana</i>
Song Sparrow	<i>M. melodia</i>
Red-breasted Merganser	<i>Mergus serrator</i>
Northern Mockingbird	<i>Mimus polyglottos</i>
Black-and-white Warbler	<i>Mniotilta varia</i>
Brown-headed Cowbird	<i>Molothrus ater</i>
Yellow-crowned Night-Heron	<i>Nyctanassa violacea</i>
Snowy Owl	<i>Nyctea scandiaca</i>
Black-crowned Night-Heron	<i>Nycticorax nycticorax</i>
Leach's Storm Petrel (SE)	<i>Oceanodroma leucorhoa</i>
Osprey	<i>Pandion haliaetus</i>
House Sparrow	<i>Passer domesticus</i>
Savannah Sparrow	<i>Passerculus sandwichensis</i>
Indigo Bunting	<i>Passerina cyanea</i>
Double-crested Cormorant	<i>Phalacrocorax auritus</i>
Great Cormorant	<i>P. carbo</i>
Cormorant spp.	<i>Phalacrocorax spp.</i>
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>
Three-toed Woodpecker	<i>Picoides tridactylus</i>
Downy Woodpecker	<i>Picoides villosus</i>
Eastern Towhee	<i>Pipilo erythrophthalmus</i>
Rufous-sided Towhee	<i>P. erythrophthalmus</i>
Scarlet Tanager	<i>Piranga olivacea</i>
Snow Bunting	<i>Plectrophenax nivalis</i>
Glossy ibis	<i>Plegadis falcinellus</i>
Black-bellied Plover	<i>Pluvialis squatarola</i>
Horned Grebe	<i>Podiceps auritus</i>

Pied-billed Grebe (SE)	<i>Podilymbus podiceps</i>
Blue-gray Gnatcatcher	<i>Polioptila caerulea</i>
Vesper Sparrow (ST)	<i>Poocetes gramineus</i>
Sora	<i>Porzana carolina</i>
Greater Shearwater	<i>Puffinus gravis</i>
Sooty Shearwater	<i>P. griseus</i>
Manx Shearwater	<i>P. puffinus</i>
Common Grackle	<i>Quiscalus quiscula</i>
Virginia Rail	<i>Rallus limicola</i>
Ruby-crowned Kinglet	<i>Regulus calendula</i>
Golden-crowned Kinglet	<i>R. Satrapa</i>
Bank Swallow	<i>Riparia riparia</i>
Black-legged Kittiwake	<i>Rissa tridactyla</i>
Eastern Phoebe	<i>Sayornis phoebe</i>
American Woodcock	<i>Scolopax minor</i>
Ovenbird	<i>Seiurus aurocapillus</i>
Northern Waterthrush	<i>S. noveboracensis</i>
American Redstart	<i>Setophaga ruticilla</i>
Eastern Bluebird	<i>Sialia sialis</i>
Red-breasted Nuthatch	<i>Sitta canadensis</i>
White-breasted Nuthatch	<i>S. carolinensis</i>
Common Eider	<i>Somateria mollissima</i>
King Eider	<i>S. spectabilis</i>
Yellow-bellied Sapsucker	<i>Sphyrapicus varius</i>
Chipping Sparrow	<i>Spizella passerina</i>
Field Sparrow	<i>S. pusilla</i>
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>
Pomarine Jaeger	<i>Stercorarius pomarinus</i>
Least Tern (SC)	<i>Sterna antillarum</i>
Roseate Tern (FE-SE)	<i>S. dougallii</i>
Common Tern (SC)	<i>S. hirundo</i>
Arctic Tern (SC)	<i>S. paradisaea</i>
Eastern Meadowlark	<i>Sturnella magna</i>
European Starling	<i>Sturnus vulgaris</i>
Northern Gannet	<i>Sula bassanus</i>
Tree Swallow	<i>Tachycineta bicolor</i>
Carolina Wren	<i>Thryothorus ludovicianus</i>
Brown Thrasher	<i>Toxostoma rufum</i>
Lesser Yellowlegs	<i>Tringa flavipes</i>
Greater Yellowlegs	<i>T. melanoleuca</i>
House Wren	<i>Troglodytes aedon</i>
Winter Wren	<i>T. troglodytes</i>
American Robin	<i>Turdus migratorius</i>
Eastern Kingbird	<i>Tyrannus tyrannus</i>
Nashville Warbler	<i>Vermivora ruficapilla</i>
Blue-headed Vireo	<i>Vireo solitarius</i>

Mourning Dove	<i>Zenaida macroura</i>
White-throated Sparrow	<i>Zonotrichia albicollis</i>
White-crowned Sparrow	<i>Z. leucophrys</i>

Table B.3. Mammals Identified at the Refuge.

COMMON NAME	SCIENTIFIC NAME
Gray Seal	<i>Halichoerus grypus</i>
River Otter	<i>Lutra canadensis</i>
Humpback Whale (FE – SE)	<i>Megaptera novaeangliae</i>
Muskrat	<i>Ondatra zibethicus</i>
Domestic Sheep	<i>Ovis aries</i>
Harp Seal	<i>Pagophilus groenlandicus</i>
Harbor Seal	<i>Phoca vitulina</i>
Striped Dolphin	<i>Stenella coeruleoalba</i>
Bottlenose Dolphin	<i>Tursiops truncatus</i>

Table B.4. Fish Identified at or in the surroundings waters of the Refuge.

COMMON NAME	SCIENTIFIC NAME
CHONDRICHTHYES (Cartilaginous Fish)	
Smooth Dogfish	<i>Mustelus canis</i>
Little Skate	<i>Raja erinacea</i>
Barndoor Skate	<i>Raja laevis</i>
Winter Skate	<i>Raja ocellata</i>
Thorny Skate	<i>Raja radiata</i>
Spiny Dogfish	<i>Squalus acanthias</i>
Atlantic Torpedo Ray	<i>Torpedo nobiliana</i>
OSTEICHTHYES (Bony Fish)	
Blueback Herring	<i>Alosa aestivalis</i>
Alewife	<i>A. pseudoharengus</i>
American Shad	<i>A. sapidissima</i>
Orange Filefish	<i>Aluterus schoepfi</i>
Scrawled Filefish	<i>Aluterus scriptus</i>
Northern Sand Lance	<i>Ammodytes dubius</i>
Striped Anchovy	<i>Anchoa hepsetus</i>
Bay Anchovy	<i>A. mitchilli</i>
American Eel	<i>Anguilla rostrata</i>
Gray Triggerfish	<i>Balistes capriscus</i>
Lefteye Flounder unclassified	Bothidae
Atlantic Menhaden	<i>Brevoortia tyrannus</i>
Blue Runner	<i>Caranx crysos</i>
Crevalle Jack	<i>C. hippos</i>
Black Sea Bass	<i>Centropristis striata</i>
Gulf Stream Flounder	<i>Citharichthys arctifrons</i>
Atlantic Herring	<i>Clupea harengus</i>
Conger Eel	<i>Conger oceanicus</i>
Conger Eel unclassified	Congridae
Lumpfish	<i>Cyclopterus lumpus</i>
Weakfish	<i>Cynoscion regalis</i>
Flying Gurnard	<i>Dactylopterus volitans</i>
Mackeral Scad	<i>Decapterus macarellus</i>
Fourbeard Rockling	<i>Enchelyopus cimbrius</i>
Silver Anchovy	<i>Engraulis eurystole</i>
Snowy Grouper	<i>Epinephelus niveatus</i>
Smallmouth Flounder	<i>Etropus microstomus</i>
Round Herring	<i>Etrumeus teres</i>
Cornetfish unclassified	<i>Fistularia</i> sp.
Bluespotted Cornetfish	<i>F. tabacaria</i>
Hake unclassified	Gadidae

Atlantic Cod	<i>Gadus morhua</i>
Goby unclassified	Gobiidae
Naked Goby	<i>Gobiosoma bosc</i>
Sea Raven	<i>Hemitripterus americanus</i>
Lined Seahorse	<i>Hippocampus erectus</i>
American Plaice	<i>Hippoglossoides platessoides</i>
Spot	<i>Leiostomus xanthurus</i>
Fawn Cusk-eel	<i>Lepophidium profundorum</i>
Atlantic Seasnail	<i>Liparis atlanticus</i>
Goosefish	<i>Lophius americanus</i>
Snapper unclassified	Lutjanidae
Gray Snapper	<i>Lutjanus griseus</i>
Ocean Pout	<i>Macrozoarces americanus</i>
Haddock	<i>Melanogrammus aeglefinus</i>
Atlantic Silverside	<i>Menidia menidia</i>
Northern Kingfish	<i>Menticirrhus saxatilis</i>
Silver Hake	<i>Merluccius bilinearis</i>
Atlantic Tomcod	<i>Microgadus tomcod</i>
Ocean Sunfish	<i>Mola mola</i>
Planehead Filefish	<i>Monacanthus hispidus</i>
Striped Bass	<i>Morone saxatilis</i>
Red Goatfish	<i>Mullus auratus</i>
Grubby	<i>Myoxocephalus aeneus</i>
Longhorn Sculpin	<i>Myoxocephalus octodecemspinosus</i>
Cusk-eel unclassified	Ophidiidae
Crested Cusk-eel	<i>Ophidion marginatum</i>
Striped Cusk-eel	<i>O. marginatum</i>
Oyster Toadfish	<i>Opsanus tau</i>
Rainbow Smelt	<i>Osmerus mordax</i>
Red Porgy	<i>Pagrus sedecim</i>
Summer Flounder	<i>Paralichthys dentatus</i>
Fourspot Flounder	<i>P. oblongus</i>
Butterfish	<i>Peprilus triacanthus</i>
Rock Gunnel	<i>Pholis gunnellus</i>
Winter Flounder	<i>Pleuronectes americanus</i>
Yellowtail Flounder	<i>P. ferrugineus</i>
Pollock	<i>Pollachius virens</i>
Bluefish	<i>Pomatomus saltatrix</i>
Bigeye	<i>Priacanthus arenatus</i>
Northern Searobin	<i>Prionotus carolinus</i>
Striped Searobin	<i>P. evolans</i>
Short Bigeye	<i>Pristigenys alta</i>
Ninespine Stickleback	<i>Pungitius pungitius</i>
Vermilion Snapper	<i>Rhomboplites aurorubens</i>
Atlantic Mackerel	<i>Scomber scombrus</i>

Spanish Mackerel	<i>Scomberomorus maculatus</i>
Windowpane	<i>Scophthalmus aquosus</i>
Bigeye Scad	<i>Selar crumenophthalmus</i>
Atlantic Moonfish	<i>Selene setapinnis</i>
Lookdown	<i>S. vomer</i>
Banded Rudderfish	<i>Seriola zonata</i>
Northern Puffer	<i>Sphoeroides maculatus</i>
Northern Sennet	<i>Sphyræna borealis</i>
Guaguanche	<i>S. guachancho</i>
Scup	<i>Stenotomus chrysops</i>
Northern Pipefish	<i>Syngnathus fuscus</i>
Lizardfish unclassified	<i>Synodontidae</i>
Inshore Lizardfish	<i>Synodus foetens</i>
Tautog	<i>Tautog onitis</i>
Cunner	<i>Tautoglabrus adspersus</i>
Snakefish	<i>Trachinocephalus myops</i>
Rough Scad	<i>Trachurus lathami</i>
Hogchoker	<i>Trinectes maculatus</i>
Red Hake	<i>Urophycis chuss</i>
Spotted Hake	<i>U. regia</i>
White Hake	<i>U. tenuis</i>

Table B.5. Amphibians and Reptiles Identified at the Refuge.

COMMON NAME	SCIENTIFIC NAME
Loggerhead Sea Turtle (FT – ST)	<i>Caretta caretta</i>
Green Sea Turtle (FT – ST)	<i>Chelonia mydas</i>
Snapping Turtle	<i>Chelydra serpentina</i>
Eastern Painted Turtle	<i>Chrysemys picta picta</i>
Spotted Turtle (SC)	<i>Clemmys guttata</i>
Leatherback Sea Turtle (FE – SE)	<i>Dermochelya coriacea</i>
Blanding's Turtle (ST)	<i>Emydoidea blandingii</i>
Hawksbill Sea Turtle (FE – SE)	<i>Eretmochelys imbricata</i>
Kemp's ridley Sea Turtle (FE – SE)	<i>Lepidochelys kempii</i>
Eastern Garter Snake	<i>Thamnophis sirtalis sirtalis</i>

Table B.6. Invertebrates Identified at the Refuge.

COMMON NAME	SCIENTIFIC NAME
MOLLUSCA	
BIVALVIA (Bivalves)	
Jingle Shell	<i>Anomia simplex</i>
Ocean Quahog	<i>Arctica islandica</i>
Bay Scallop	<i>Argopecten irradians</i>
Chestnut Astarte	<i>Astart castanea</i>
Iceland Scallop	<i>Chlamys islandica</i>
Iceland Scallop clapper	<i>C. islandica clapper</i>
Northern Quahog	<i>Mercenaria mercenaria</i>
Ribbed Mussel	<i>Modiolus demissus</i>
Northern Horsemussel	<i>M. modiolus</i>
Blue Mussel	<i>Mytilus edulis</i>
Sea Scallop	<i>Placopecten magellanicus</i>
Atlantic Surfclam	<i>Spisula solidissima</i>
Stout Tagelus	<i>Tagelus plebeius</i>
Northern Cardita	<i>Venericardia borealis</i>
GASTROPODA (Gastropods)	
Well-ribbed Dove Shell	<i>Anachis translirata</i>
Waved Whelk	<i>Buccinum undatum</i>
Knobbed Whelk	<i>Busycon carica</i>
Channeled Whelk	<i>Busycotypus canaliculatus</i>
Common Slipper Shell	<i>Crepidula fornicata</i>
Flat Slipper Shell	<i>C. plana</i>
Common Periwinkle	<i>Littorina littorea</i>
Smooth Periwinkle	<i>L. obtusata</i>
Northern Moon Shell	<i>Lunatia heros</i>
Spotted Moon Shell	<i>L. triseriata</i>
Moon Snail	<i>Naticidae</i>
Dogwinkle	<i>Thais lapillus</i>
Oyster Drill	<i>Urosalpinx cinerea</i>
CEPHALOPODA (Squids & Octopuses)	
Northern Shortfin Squid	<i>Illex illecebrosus</i>
Longfin Squid	<i>Loligo pealeii</i>
Longfin Squid egg mops	<i>L. pealeii</i> egg mops
ARTHROPODA	
MEROSTOMATA	
Horseshoe Crab	<i>Limulus polyphemus</i>
CRUSTACEA (Crustaceans)	

Blue Crab	<i>Callinectes sapidus</i>
Jonah Crab	<i>Cancer borealis</i>
Atlantic Rock Crab	<i>C. irroratus</i>
Green Crab	<i>Carcinus maenas</i>
Shrimp unclassified	Crustacea shrimp
American Lobster	<i>Homarus smericanus</i>
Spider Crab unclassified	Majidae
Lady Crab	<i>Ovalipes ocellatus</i>
Hermit Crab unclassified	Paguroidea
Mantis Shrimp unclassified	Stomatopoda
ECHINODERMATA	
Sand Dollar unclassified	Clypeasteroidea
Sea Star, Brittle Star	Stelleroidea
INSECTA	
LEPIDOPTERA (Butterflies & Moths)	
Least Skipper	<i>Ancyloxypha numitor</i>
Polyphemus Moth	<i>Anthaerea polyphemus</i>
Velvetbean Caterpillar Moth	<i>Anticarsia gemmatalis</i>
Drunk Apamea Moth (SC)	<i>Apamea inebriata</i>
Io Moth	<i>Automeris io</i>
Common Wood Nymph	<i>Cercyonis pegala</i>
Chain Dot Geometer (SC)	<i>Cingilia catenaria</i>
Orange Sulphur	<i>Colias eurytheme</i>
Clouded Sulphur	<i>C. philodice</i>
Monarch	<i>Danaus plexippus</i>
Azalea Sphinx	<i>Darapsa choerilus</i>
Eastern Tailed Blue	<i>Everes comyntas</i>
Corn Earworm Moth	<i>Heliothis zea</i>
Leonard's Skipper	<i>Hesperia leonardus</i>
Common Buckeye	<i>Junonia coenia</i>
Viceroy	<i>Limenitis archippus</i>
American Copper	<i>Lycaena phlaeas</i>
Zebra Caterpillar Moth	<i>Melanchnra picta</i>
Mourning Cloak	<i>Nymphalis antiopa</i>
Dune Noctuid Moth (SC)	<i>Oncocnemis riparia</i>
Pearl Crescent	<i>Phyciodes tharos</i>
Cabbage White	<i>Pieris Rapae</i>
Peck's Skipper	<i>Polites coras</i>
Long Dash (skipper)	<i>P. mystic</i>
Army Worm	<i>Pseudaletia unipuncta</i>
Banded Woolly Bear (Isabella tiger moth)	<i>Pyrrharetia isabella</i>
Spartina Borer Moth (SC)	<i>Spartiniphaga inops</i>
Regal Fritillary (presumed extirpated)	<i>Speyeria idalia</i>
Gray Hairstreak	<i>Strymon melinus</i>

European Skipper	<i>Thymelicus lineola</i>
Red Admiral	<i>Vanessa atalanta</i>
European Painted Lady	<i>V. cardui</i>
American Lady	<i>V. virginiensis</i>
Pale-banded Dart	<i>Xestia badinodis</i>
COLEOPTERA & OTHER INSECTS (Beetles & Other Insects)	
Hairy-necked Beach Tiger Beetle	<i>Cicindela hirticollis</i>
Punctured Tiger Beetle	<i>C. punctulata punctulata</i>
Praying Mantis	<i>Mantis religiosa</i>
American Carrion Beetle	<i>Necrophila americana</i>
Fireflies	<i>Photuris spp.</i>

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