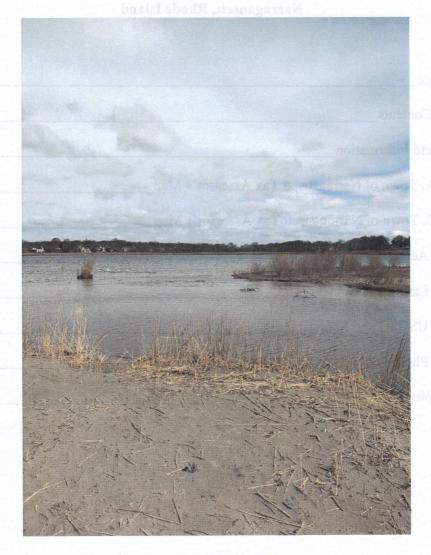
current condition report (Baseline Report)

Wesquage Pond Narragansett, Rhode Island



Prepared April 2018
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CURRENT CONDITION REPORT

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CURRENT CONDITION REPORT

Background Information Wesquage Pond Narragansett, Rhode Island

Current Land Owner:

Audubon Society of Rhode Island

Location of Protected Property:

Street Address:

Municipality: Narragansett

County: Washington State: Rhode Island

Plat/Lot Information:

Town of Narragansett Tax Assessor's Plat NR, Lots 22-24, 26, 28, 30, 206, 208, 210, 211, 213, 216, 218, 227, 230, 232, 234, 236, 239, 244, 246, 248, 250, 256A, 536, 573, 724, 734, 872, 911, 921, 936, 938, 940, 943, 946, 948, 970, and 973 (Figure 1A).

Town of Narragansett Tax Assessor's Plat NS, Lots 112 and 112A (Figure 1B).

Acreage:

 $81.5 \text{ acres} \pm$

Introduction:

This document is a description of land owned by the Audubon Society of Rhode Island. This report describes in general terms the vegetation and wildlife observed on the property during a survey conducted on April 18, 2018.

General Description:

We squage Pond is a 65 acre \pm barrier pond located within the Bonnet Shores Fire District. The We squage Pond refuge was acquired in five tracts and consists of most of We squage Pond as well as vacant lots N of the pond. The Belton Tract, Parcel 1 was donated to the Audubon Society of Rhode Island on September 2, 1971 by the Belton Corporation. Included in the deed were specific restrictions to housing development on the land adjacent to the pond (see deed for detail).

The Belton Tract, Parcel 2 was donated to the Audubon Society of Rhode Island on December 18, 1974 by the Belton Corporation with no legal restrictions (see deed for detail).

The combined acreage of the Belton Tract parcels is 68 acres \pm .

The Cardi Tract was donated to the Audubon Society of Rhode Island on December 22, 1993 by Roland (Ron) P. Cardi, Nicholas Cardi, Jr., Peter D. Cardi, Arthur Zompa, and Sandra Zompa. This tract consists of vacant house lots to the NW of Wesquage Pond and totals 9.2 acres ±. There are no legal restrictions stated in the deed (see deed for detail).

The Corona Tract was donated to the Audubon Society of Rhode Island on December 20, 1984 with no restrictions stated in the deed. This tract totals 3.23 acres \pm .

The Francisco Tract was donated to the Audubon Society of Rhode Island on December 21, 1981 by Mary V. Francisco. There was some confusion regarding Mrs. Francisco's ownership of this parcel due to her husband, Pasco Francisco, being the only name on the deed. According to ASRI records, the Francisco's assumed that the entirety of Mr. Francisco's estate would be transferred to Mrs. Francisco and no challenges had been made to the will (see Property Record Form filed at ASRI headquarters, Smithfield, RI). The Francisco tract totals 0.1 acres ±.

Topography and Hydrology

Elevations of the Wesquage Pond refuge range from approximately sea level to 50 feet above sea level. The highest elevations are found at the NW of the property at the end of Clara Lane and Lily Lane. The landscape slopes downward from approximately W to E to Wesquage Pond and then rise to the E again. The lowest elevations are found to the SE at Wesquage Pond (Figure 4).

Two unnamed streams run through the property from approximately NW to SE, join to the NW of Wesquage Pond, and connect to the pond at Lake Road (Figure 2 and Figure 4).

Vegetation and Wildlife Value

The species listing below is only a partial list to provide a baseline of the more common species present at the time of this survey. The property likely supports diverse flora and fauna throughout the year not observed during these surveys.

Table 1. Vegetation observed on the Wesquage Pond refuge on April 18, 2018. (Species in **bold** are listed as invasive by the USDA National Invasive Species Information Center (NISIC)¹ and/ or are listed in the Invasive Plant Atlas of New England².

A. Vegetation

² Invasive Plant Atlas of New England (IPANE): https://www.eddmaps.org/ipane/

¹USDA National Invasive Species Information Center (NISIC) Gateway to invasive species information; covering Federal, State, local, and international sources. https://www.invasivespeciesinfo.gov/index.shtml

Common Name	Scientific Name	
American trout-lily	Erythronium americanum	

Black cherry Prunus serotina

Canada-mayflower Maianthemum canadense

Cattails *Typha sp.*

Coastal sweet-pepperbush Clethra alnifolia
Eastern red cedar Juniperus virginiana

Eastern white oak
Eastern white pine
Grape

Quercus alba
Pinus strobus
Vitis sp.

Gray birch
Green alder
Greenbrier

Betula populifolia
Alnus viridis
Smilax sp.

Highbush blueberry

Japanese knotweed

Mountain laurel

Multiflora rose

Northern red oak

Oriental bittersweet

Vaccinium corymbosum

Fallopia japonica

Kalmia latifolia

Rosa multiflora

Quercus rubra

Celastrus orbiculatus

Paper birch Betula papyrifera

Princess pine clubmoss Dendrolycopodium obscurum

Privet Ligustrum sp.

Poison-ivy Toxicodendron radicans

Pussy willow
Red maple
Saltgrass
Saltmarsh hay
Sedges
Saltmarsh Saltgrass
Saltmarsh Sedges
Saltmarsh Saltmarsh Sedges

Skunk cabbage Symplocarpus foetidus
Smooth cordgrass Spartina alterniflora

Table 2. Wildlife observed on the Wesquage Pond refuge on April 18, 2018.

A. Amphibians

Common Name	Scientific Name
Spring peeper	Pseudacris crucifer

B. Birds

Common Name	Scientific Name
American goldfinch	Spinus tristis
American robin	Turdus migratorius
Black-capped chickadee	Poecile atricapillus
Blue jay	Cyanocitta cristata

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Canada goose Carolina wren Common grackle Cooper's hawk Dark-eyed junco

Double-crested cormorant

Eastern phoebe Fish crow

Great black-backed gull

Great egret Herring gull House finch

House sparrow Mourning dove Northern cardinal Red-winged blackbird Ring-necked duck Song sparrow Tufted titmouse

White-breasted nuthatch White-throated sparrow

Branta canadensis

Thryothorus ludovicianus

Quiscalus quiscula Accipiter cooperii Junco hyemalis

Phalacrocorax auritus Sayornis phoebe Corvus ossifragus Larus marinus

Ardea alba Larus argentatus

Haemorhous mexicanus

Passer domesticus Zenaida macroura Cardinalis cardinalis Agelaius phoeniceus Aythya collaris Melospiza melodia Baeolophus bicolor Sitta carolinensis

Zonotrichia albicollis

B. Mammals

Common Name

Cottontail rabbit Eastern gray squirrel White-tailed deer

Scientific Name

Sylvilagus sp. Sciurus carolinensis Odocoileus virginianus