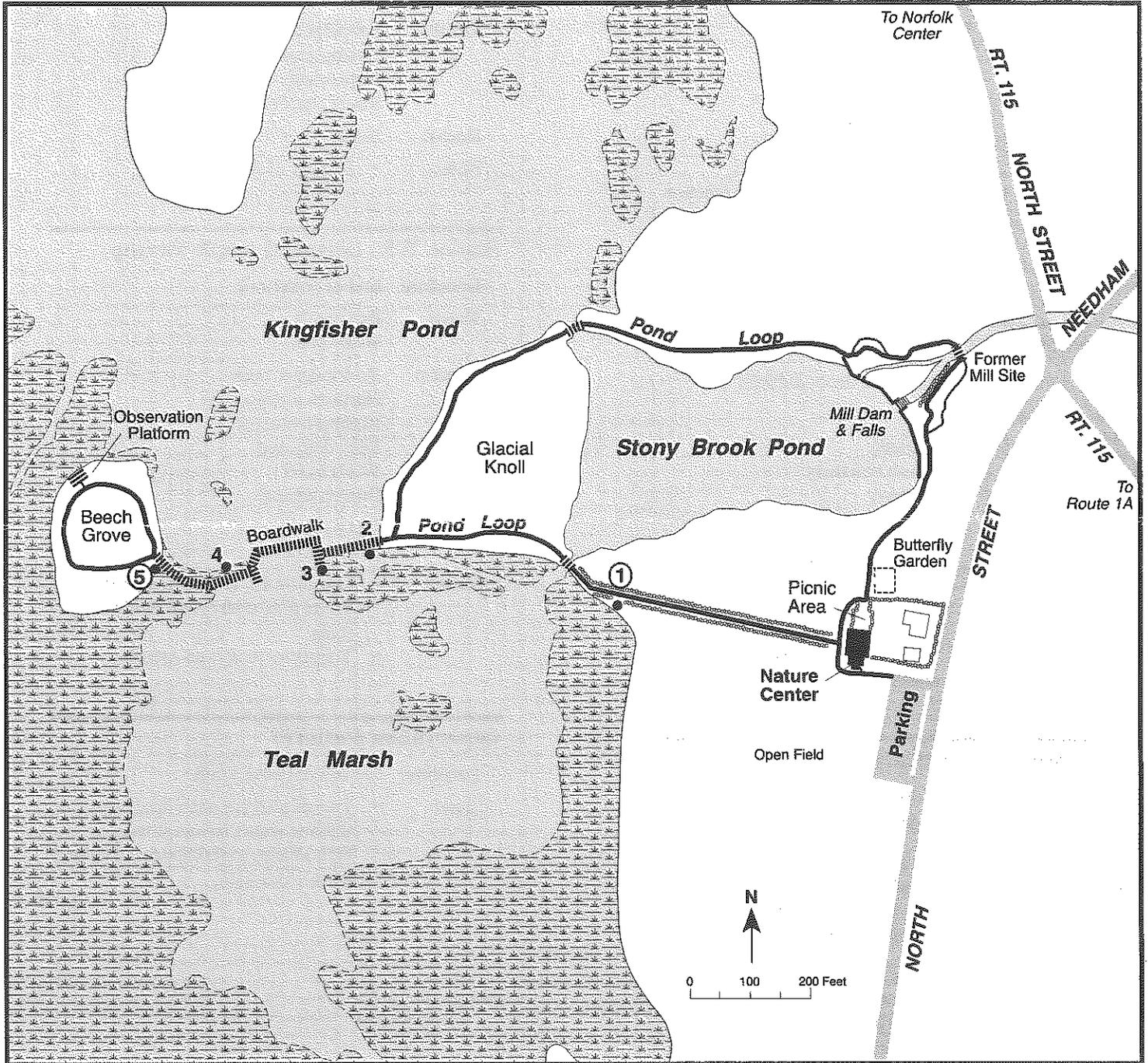
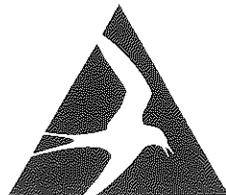


Stony Brook Wildlife Sanctuary Wetland Trail Map



Stony Brook Wildlife Sanctuary
108 North Street, Norfolk, MA 02056
phone: (508) 528-3140
103 acres



Wetlands on the site include a pond and marshes

Note: All wetland stations are marked by posts labeled with W1, W2, W3, etc. Circled station numbers indicate delineation stations.

Stony Brook Wildlife Sanctuary

Wetland Trail Notes

Station W1: Wetter red maple swamp

Location: End of spur trail just before boardwalk

Trees: Red maple

Shrubs: Northern arrowwood
Silky dogwood
Highbush blueberry
Speckled alder

Herbs: Skunk cabbage
Sensitive fern
Royal fern

Note:

- Good site for delineation practice
- Hummocks
- Black mud (from seasonal flooding and anaerobic conditions)

Station W2: Shrub swamp

Location: 20 feet along the boardwalk

Trees: Few

Shrubs: Leatherleaf
Highbush blueberry
Winterberry
Sweet pepper-bush
Swamp azalea

Herbs: Purple loosestrife

Note:

- Dense shrubs dominate
- Few trees, few ground-layer plants
- Water level fluctuates with seasons and rainfall events

Station W3: Deep-water marsh

Location: First observation platform on boardwalk

Trees: None

Shrubs: Speckled alder
Buttonbush (on the right)
High bush blueberry

Herbs: Purple loosestrife

Aquatics: White water lily
Arrow arum
Smartweed
Duck weed

Note:

- Open water
- No trees, few shrubs

Station W4: Shrub swamp

Location: After second observation platform on boardwalk

Trees: None

Shrubs: Labrador tea
Swamp azalea
Leatherleaf
Sweet pepper-bush

Herbs: None

Note:

- Density of shrubs

Station W5: Drier red maple swamp

Location: End of boardwalk

Trees: Red maple
White pine

Shrubs: Sweetpepper bush
Northern arrowwood
Highbush blueberry
Silky dogwood
Witch hazel
Swamp azalea

Herbs: Cattail
Sensitive fern

Note:

- Good site for delineation practice
- White pine with broad shallow roots
- Transition to upland species

Observation platform

Location: Far end of beech knoll

Note:

- Transition from deep open water, to shallow water, to low shrubs, to high shrubs, to red maple, to upland trees