



The State of New Hampshire  
**DEPARTMENT OF ENVIRONMENTAL SERVICES**



**Thomas S. Burack, Commissioner**

July 23, 2014

Her Excellency, Governor Margaret Wood Hassan  
and The Honorable Council  
State House  
Concord, NH 03301

**REQUESTED ACTION**

Approve Quimby Point Boat Club's request to perform the following work on Lake Winnepesaukee, in Laconia. File # 2014-00410. This project will not have significant impact on or adversely affect the values of Lake Winnepesaukee.

Replace one of six seasonal boat lifts with a permanent boat lift, install a 14 ft. x 30 ft. seasonal canopy supported by 6 pilings and relocate an existing 3 pile ice cluster, adjacent to the southerly most slip in a 6 slip permanent docking structure on an average of 427 ft. of frontage on Paugus Bay, on Lake Winnepesaukee, in Laconia.

The Department imposed the following conditions as part of this approval:

1. All work shall be in accordance with plans by Terry Graham, received by the NH Department of Environmental Services (DES) on February 12, 2014.
2. This permit shall not be effective until it has been recorded with the Belknap County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
3. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain in place until the area is stabilized.
4. Canopies shall be of seasonal construction type with a flexible fabric cover. The seasonal support frame shall be designed to be removed for the non-boating season. The flexible fabric cover shall be removed during all seasons of non-use.
5. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

**EXPLANATION**

The DES Wetlands Bureau approved this project on June 23, 2014. DES supported its decision with the following findings:

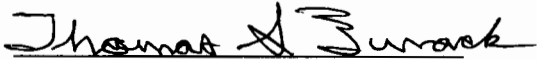
1. This project is classified as a major project per Rule Env-Wt 303.02(d), modification of a major docking facility.



2. The applicant has an average of 427 ft. of frontage along Lake Winnepesaukee.
3. A maximum of 6 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
4. The proposed docking facility will provide 6 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.
5. The proposed modifications do not add boat slips to the existing major docking facility.
6. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
7. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
8. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04, (a), Requirements for Application Evaluation, has been considered in the design of the project.
9. Public hearing is waived with the finding that the project impacts will not significantly impair the resources of Lake Winnepesaukee.
10. This permit replaces similar impacts previously approved with DES permit 2011-03061.

Application file documents are being forwarded to the Governor and Executive Council in connection with their consideration of this matter pursuant to RSA 482-A:3,II.(a) as it is a major project in public waters of the state.

We respectfully submit this request for your consideration.

  
Thomas S. Burack  
Commissioner



ORIGINAL



THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF ENVIRONMENTAL SERVICES  
LAND RESOURCES MANAGEMENT  
WETLANDS BUREAU  
29 Hazen Drive, PO Box 95, Concord, NH 03302-0095  
Phone: (603) 271-2147 Fax: (603) 271-6588  
<http://des.nh.gov/organization/divisions/water/wetlands>



# PERMIT APPLICATION

	<b>COMPLETE</b> FEB 12 2014	2014-00410
		CK# 1483
		\$ 210.80
		LSL

**1. REVIEW TIME:**  
Indicate your Review Time below. Refer to Guidance Document A for instructions.

- Standard Review (Minimum, Minor or Major Impact)
  Expedited Review (Minimum Impact)

**2. PROJECT LOCATION:**  
Separate applications must be filed with each municipality that jurisdictional impacts will occur in.

ADDRESS: <b>QUIMBY POINT - OFF HERON TRACE</b>			TOWN/CITY: <b>LACONTA</b>
TAX MAP: <b>244</b>	BLOCK: <b>413</b>	LOT: <b>016</b>	UNIT: <b>SLIP # 1</b>
USGS TOPO MAP WATERBODY NAME: <b>WINNEPEG LAKEE</b> <input type="checkbox"/> NA		STREAM WATERSHED SIZE: <input type="checkbox"/> NA	
LOCATION COORDINATES (If known): <input type="checkbox"/> Latitude/Longitude <input type="checkbox"/> UTM <input type="checkbox"/> State Plane			

**3. PROJECT DESCRIPTION:**  
Provide a brief description of the project outlining the scope of work. Attach additional sheets as needed to provide a detailed explanation of your project. DO NOT reply "See Attached" in the space provided below.

**DRIVE 6 PILING TO SUPPORT APPROVED CANOPY AND SLIGHTLY MOVE CLUSTER OF 3 PILING ALREADY APPROVED PERMIT # 2011-03061 ON EXISTING DOCK SYSTEM (NHB11-1727) REMOVE SQUARE FOOTAGE FROM DOCK TO ACHIEVE ENVIRO UPGRADE**

**4. RELATED PERMITS, ENFORCEMENT, EMERGENCY AUTHORIZATION, SHORELAND, ALTERATION OF TERRAIN, ETC...**  
**2011-03061 AND NHB11-1727**

**5. NATURAL HERITAGE BUREAU & DESIGNATED RIVERS:**  
See the Instructions & Required Attachments document for instructions to complete a & b below.

- a. Natural Heritage Bureau File ID: NHB **14-0395**
- b.  Designated River the project is in 1/4 miles of \_\_\_\_\_; and date a copy of the application was sent to Local River Advisory Committee: Month: \_\_\_\_\_ Day: \_\_\_\_\_ Year: \_\_\_\_\_

6. APPLICANT INFORMATION (Desired permit holder)

LAST NAME, FIRST NAME, M.I.: QUIMBY POINT BOAT CLUB

TRUST / COMPANY NAME: C/O RAY THERRIAN MAILING ADDRESS: 188 WORCESTER ST.

TOWN/CITY: NORTH GRAFTON STATE: MA ZIP CODE: 01536

EMAIL or FAX: PHONE:

ELECTRONIC COMMUNICATION: By initialing here: \_\_\_\_\_, I hereby authorize DES to communicate all matters relative to this application electronically

7. PROPERTY OWNER INFORMATION (If different than applicant)

LAST NAME, FIRST NAME, M.I.: THERRIAN, RAY

TRUST / COMPANY NAME: MAILING ADDRESS: 188 WORCESTER ST.

TOWN/CITY: NORTH GRAFTON STATE: MA ZIP CODE: 01536

EMAIL or FAX: PHONE:

ELECTRONIC COMMUNICATION: By initialing here: \_\_\_\_\_, I hereby authorize DES to communicate all matters relative to this application electronically

8. AUTHORIZED AGENT INFORMATION

LAST NAME, FIRST NAME, M.I.: GRAHAM, TERENCE COMPANY NAME: DOCKS UNLIMITED

MAILING ADDRESS: 45 D.W. HIGHWAY

TOWN/CITY: MORETOWN STATE: NH ZIP CODE: 03253

EMAIL or FAX: DOCKS UNL @ HOTMAIL.COM PHONE: 455-6847

ELECTRONIC COMMUNICATION: By initialing here: \_\_\_\_\_, I hereby authorize DES to communicate all matters relative to this application electronically

9. PROPERTY OWNER SIGNATURE: Raymond Therrian NOV 23, 2012

See the Instructions & Required Attachments document for clarification of the below statements

By signing the application, I am certifying that:

- 1. I authorize the applicant and/or agent indicated on this form to act in my behalf in the processing of this application, and to furnish upon request, supplemental information in support of this permit application.
2. I have reviewed and submitted information & attachments outlined in the Instructions and Required Attachment document.
3. All abutters have been identified in accordance with RSA 482-A:3, I and Env-Wt 100-900.
4. I have read and provided the required information outlined in Env-Wt 302.04 for the applicable project type.
5. I have read and understand Env-Wt 302.03 and have chosen the least impacting alternative.
6. Any structure that I am proposing to repair/replace was either previously permitted by the Wetlands Bureau or would be considered grandfathered per Env-Wt 101.47.
7. I have submitted a copy of the application materials to the NH State Historic Preservation Officer.
8. I authorize DES and the municipal conservation commission to inspect the site of the proposed project.
9. I have reviewed the information being submitted and that to the best of my knowledge the information is true and accurate.
10. I understand that the willful submission of falsified or misrepresented information to the New Hampshire Department of Environmental Services is a criminal act, which may result in legal action.
11. I am aware that the work I am proposing may require additional state, local or federal permits which I am responsible for obtaining.
12. The mailing addresses I have provided are up to date and appropriate for receipt of DES correspondence. DES will not forward returned mail.

Signature of Raymond Therrian

RAYMOND THERRIAN

11/23/12

Property Owner Signature

Print name legibly


Date

## MUNICIPAL SIGNATURES

### 10. CONSERVATION COMMISSION SIGNATURE

The signature below certifies that the municipal conservation commission has reviewed this application, and:

1. Waives its right to intervene per RSA 482-A:11;
2. Believes that the application and submitted plans accurately represent the proposed project; and
3. Has no objection to permitting the proposed work.

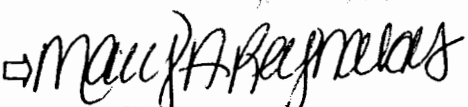
 Authorized Commission Signature	Print name legibly	Date
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#### DIRECTIONS FOR CONSERVATION COMMISSION

1. Expedited review ONLY requires that the conservation commission's signature is obtained in the space above.
2. The Conservation Commission signature should be obtained prior to the submittal of the original application and four copies to the town/city clerk for mailing to the DES.
3. The Conservation Commission may refuse to sign. If the Conservation Commission does not sign this statement for any reason, the application is not eligible for expedited review and the application will reviewed in the standard review time frame.

### 11. TOWN / CITY CLERK SIGNATURE

As required by Chapter 482-A:3 (amended 1991), I hereby certify that the applicant has filed five application forms, five detailed plans, and five USGS location maps with the town/city indicated below and I have received and retained certified postal receipts (or copies) for all abutters identified by the applicant.

 Town/City Clerk Signature	Print name legibly	Town/City	Date
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#### DIRECTIONS FOR TOWN/CITY CLERK:

Per RSA 482-A:3, I(d):

1. For applications where "Expedited Review" is checked on page 1, accept the application for mailing only if the Conservation Commission signature has been sought;
2. Collect the postal receipts demonstrating that all abutters and the Local Advisory Committee were sent proper notice;
3. Collect any administrative fees, not to exceed \$10 plus the cost of postage by certified mail (RSA 482-A:3, I).
4. IMMEDIATELY sign the original application and four copies in the signature space provided above;
5. Retain one copy of the application form, one complete set of attachments and the postal receipts demonstrating that all abutters and the Local River Advisory Committee were notified and make them reasonably accessible to the public;
6. IMMEDIATELY distribute a copy of the application with one complete set of attachments to each of the following bodies: the municipal Conservation Commission, the local governing body (Board of Selectmen or Town/City Council), and the Planning Board in accordance with RSA 482-A:3, I; and
7. IMMEDIATELY send the ORIGINAL application form, one complete set of attachments and filing fee, by CERTIFIED MAIL to the NHDES Wetlands Bureau at the address indicated on page 1 of this application. (DO NOT HOLD FOR CONSERVATION COMMISSION SIGNATURE).

**12. IMPACT AREA:**

For each jurisdictional area that will be/has been impacted, provide square feet and, if applicable, linear feet of impact

*Permanent: impacts that will remain after the project is complete.*

*Temporary: impacts not intended to remain (and will be restored to pre-construction conditions) after the project is complete.*

*After-the-fact (ATF): work completed prior to receipt of this application by DES. Check box to indicate ATF.*

JURISDICTIONAL AREA	PERMANENT Sq. Ft. / Lin. Ft.	TEMPORARY Sq. Ft. / Lin. Ft.
Forested wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Scrub-shrub wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Emergent wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Wet meadow	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Intermittent stream	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Perennial Stream / River	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Lake / Pond	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Bank - Intermittent stream	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Bank - Perennial stream / River	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Bank - Lake / Pond	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Tidal water	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Salt marsh	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Sand dune	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Prime wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Prime wetland buffer	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Undeveloped Tidal Buffer Zone (TBZ)	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Previously-developed upland in TBZ	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - Lake / Pond	REMOVE 12.85 SQFT ADD 6.75 " <input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - River	NET REDUCTION 5.4 <input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - Tidal Water	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
TOTAL	/	/

**13. APPLICATION FEE:** See the Instructions & Required Attachments document for further instruction

Minimum Impact Fee: Flat fee of \$ 200

Minor or Major Impact Fee: Calculate using the below table below

Permanent and Temporary (non-docking) \_\_\_\_\_ sq. ft. X \$0.20 = \$ \_\_\_\_\_

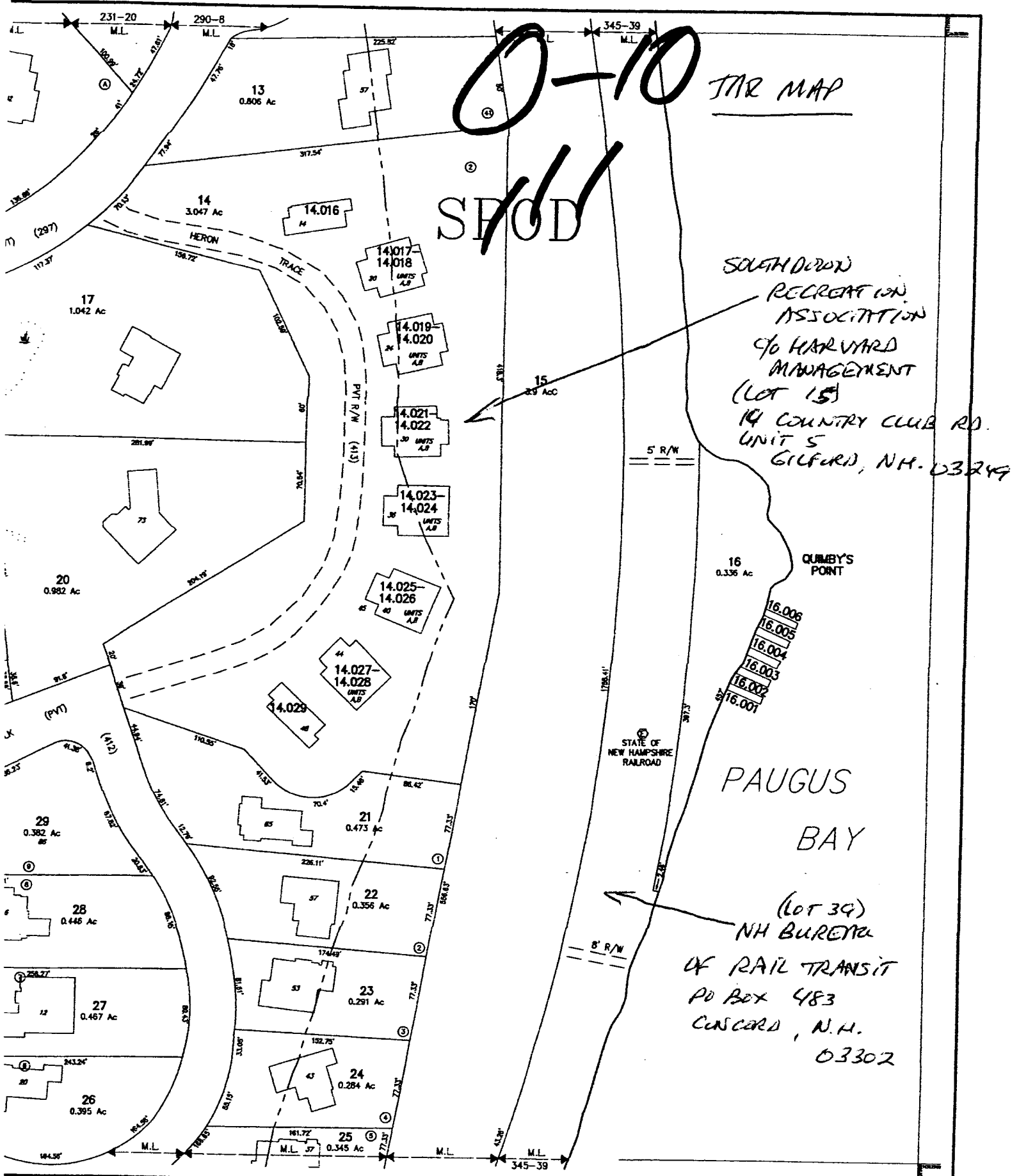
Temporary (seasonal) docking structure: \_\_\_\_\_ sq. ft. X \$1.00 = \$ \_\_\_\_\_

Permanent docking structure: 5.4 sq. ft. X \$2.00 = \$ 10.80

Projects proposing shoreline structures (including docks) add \$200 = \$ \_\_\_\_\_

Total = \$ 210.80



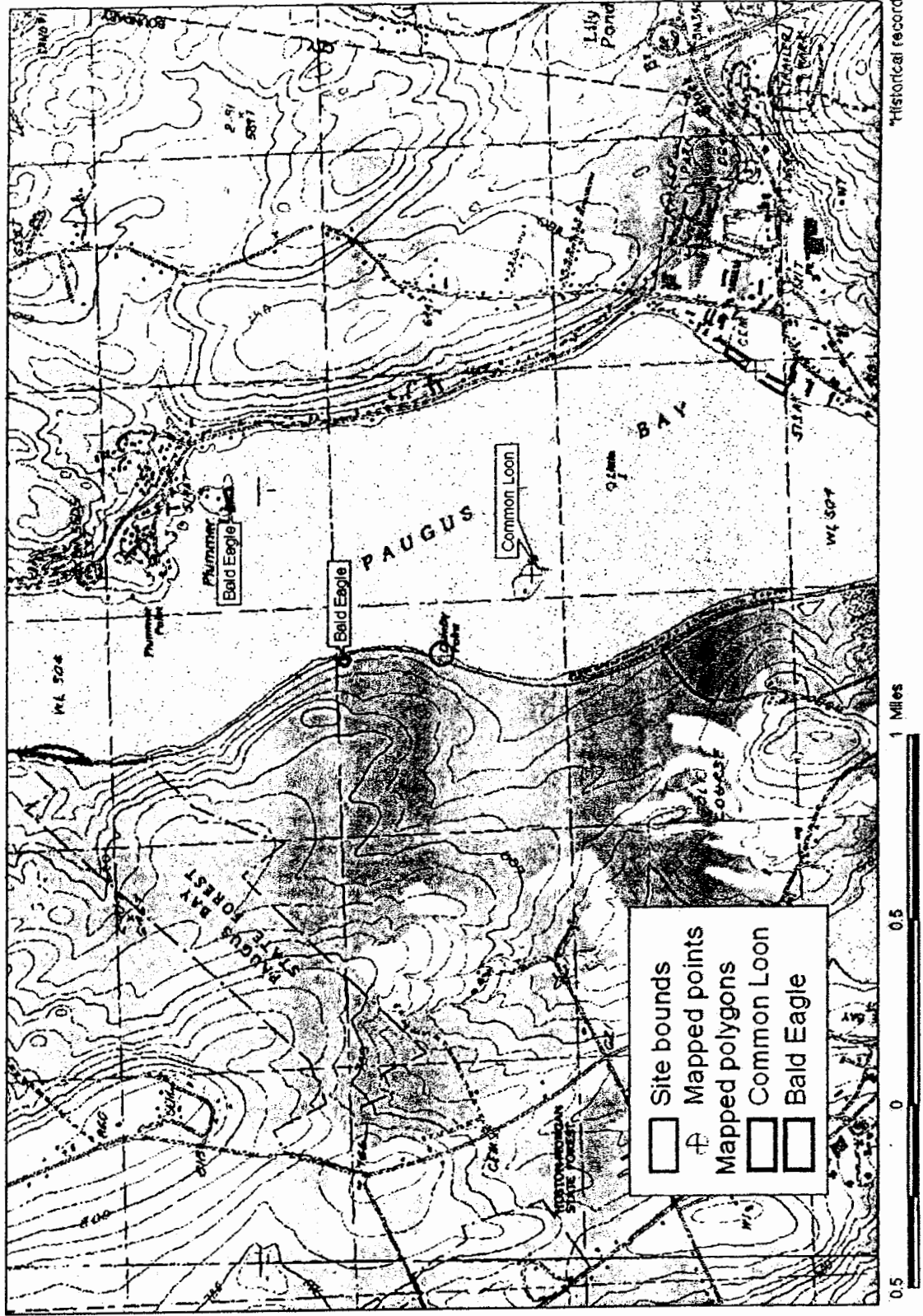




# NH NATURAL HERITAGE BUREAU

## Known locations of rare species and exemplary natural communities

Note: Mapped locations are not always exact. Occurrences that are not in the vicinity of the project are not shown.



1:24000

Valid for one year from this date: 28 Jan 2014

**Memo**



**To:** Terry Graham, Docks Unlimited  
45 DW Highway  
Meredith, NH 03253

**From:** Melissa Coppola, NH Natural Heritage Bureau

**Date:** 1/28/2014 (valid for one year from this date)

**Re:** Review by NH Natural Heritage Bureau

NHB File ID: NHB 14-0395

Town: Laconia

Location: Tax Maps: map 244 lot 016

Description: drive new support piling within existing footprint

cc: Kim Tuttle

As requested, I have searched our database for records of rare species to compare natural communities with the following results.

**Vertebrate species**

Bald Eagle (*Haliaeetus leucocephalus*)

Common Loon (*Gavia immer*)

**State/Federal Notes**

T

F

Consult the NH Fish & Game Dept (see below).

Consult the NH Fish & Game Dept (see below).

Codes: "E" = Endangered, "T" = Threatened, "SC" = Special Concern, "--" = Not on the official state list. An asterisk (\*) indicates that the most recent report of occurrence was more than 20 years ago.

Contact for all animal reviews: Kim Tuttle, NH F&G, (603) 271-6544.

A negative result (no record in our database) does not mean that a sensitive species is not present. Our data can only tell you of known occurrences, based on information gathered by qualified biologists and reported to our office. However, many areas have never been surveyed, or have only been surveyed for certain species. An on-site survey would provide better information on what species and communities are indeed present.

## New Hampshire Natural Heritage Bureau - Animal Record

### Bald Eagle (*Haliaeetus leucocephalus*)

**Legal Status**

Federal: Not listed  
 State: Listed Threatened

**Conservation Status**

Global: Demonstrably widespread, abundant, and secure  
 State: Imperiled due to rarity or vulnerability

**Description at this Location**

Conservation Rank: Not ranked  
 Comments on Rank:

Detailed Description: 2007: 1 eagle observed on 1/11. 1 eagle observed on 12/11. 2003: 2 eagles observed at a single location, and a solitary eagle observed at a separate location on 1/14. 2002: Solitary eagles observed at two locations on 1/12.

General Area:  
 General Comments:  
 Management  
 Comments:

**Location**

Survey Site Name: Paugus Bay  
 Managed By: Paugus Bay State Forest

County: Belknap  
 Town(s): Laconia  
 Size: 6.3 acres

USGS quad(s): Laconia (4307154)  
 Lat, Long: 433350N, 0712706W  
 Elevation:

Precision: Within (but not necessarily restricted to) the area indicated on the map.

Directions:

**Dates documented**

First reported: 2002-01-12                      Last reported: 2007-12-11

## New Hampshire Natural Heritage Bureau - Animal Record

Common Loon (*Gavia immer*)**Legal Status**

Federal: Not listed  
 State: Listed Threatened

**Conservation Status**

Global: Demonstrably widespread, abundant, and secure  
 State: Not ranked (need more information)

**Description at this Location**

Conservation Rank: Not ranked  
 Comments on Rank:

Detailed Description: 2012: Nest 1: Nest and eggs present, no chicks hatched.2010: 1 pair, no nest.2008: 1 pair, no nest.2007: 1 pair, no nest.2006: Nest location unknown: 2 chicks hatched, 2 chicks survived.2005: 1 immature.2004: pair.2003: Nest location unknown: pair, 1 hatched and survived.2002: 1 immature.2001: Nest location unknown: pair, 2 hatched and survived.

## General Area:

General Comments: LPC territory NHT0304.

## Management

Comments:

**Location**

Survey Site Name: Winnepesaukee - Paugus Bay  
 Managed By:

County: Belknap  
 Town(s): Laconia  
 Size: .4 acres

USGS quad(s): Laconia (4307154)  
 Lat, Long: 433422N, 0712745W  
 Elevation:

Precision: Within (but not necessarily restricted to) the area indicated on the map.

Directions:

**Dates documented**

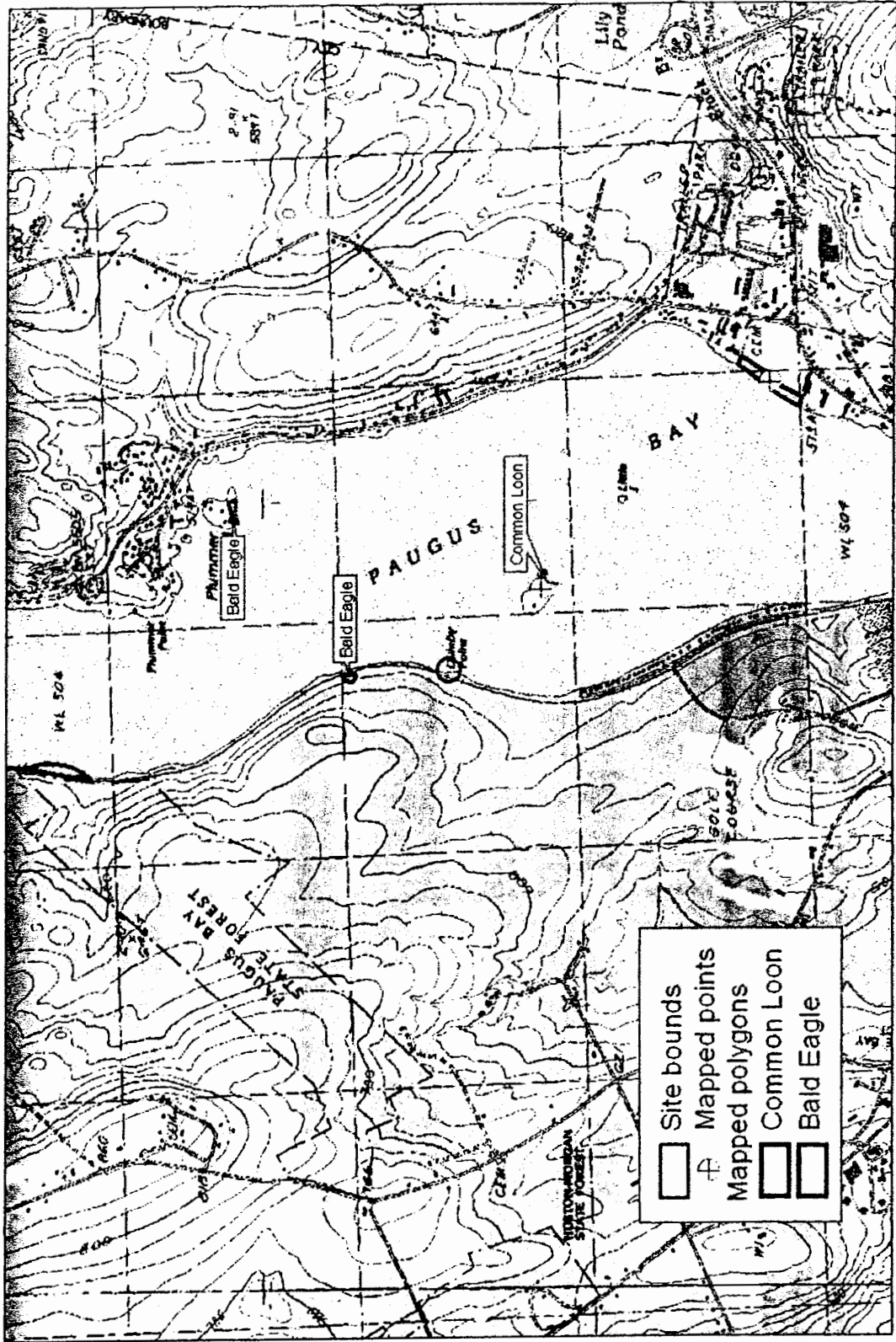
First reported: 2001-05-24                      Last reported: 2012



# NH NATURAL HERITAGE BUREAU

## Known locations of rare species and exemplary natural communities

Note: Mapped locations are not always exact. Occurrences that are not in the vicinity of the project are not shown.



7013 3020 0001 7636 5970

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PS Form 3800, August 2006 See Reverse for Instructions

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Restricted Delivery Fee (Endorsement Required)	\$0.00	
Total Postage & Fees	\$ 3.79	02/05/2014

Sent To *NH BUREAU OF RAIL TRANSIT*  
 Street, Apt. No.,  
 or PO Box No. *PO BOX 483*  
 City, State, ZIP+4 *CONCORD NH 03302*

PS Form 3800, August 2006 See Reverse for Instructions

NOT TO SCALE

# PROPOSED PLAN THERRIAN DOCK

BY  
TERRY  
GRAHAM

ALL ITEMS IN RED TO BE REMOVED  
TOTAL NET REDUCTION IS 12.15  
MINUS 6.75 = 5.4 SQFT LESS  
MAN MADE DOCKAGE OVER  
PUBLIC WATERS

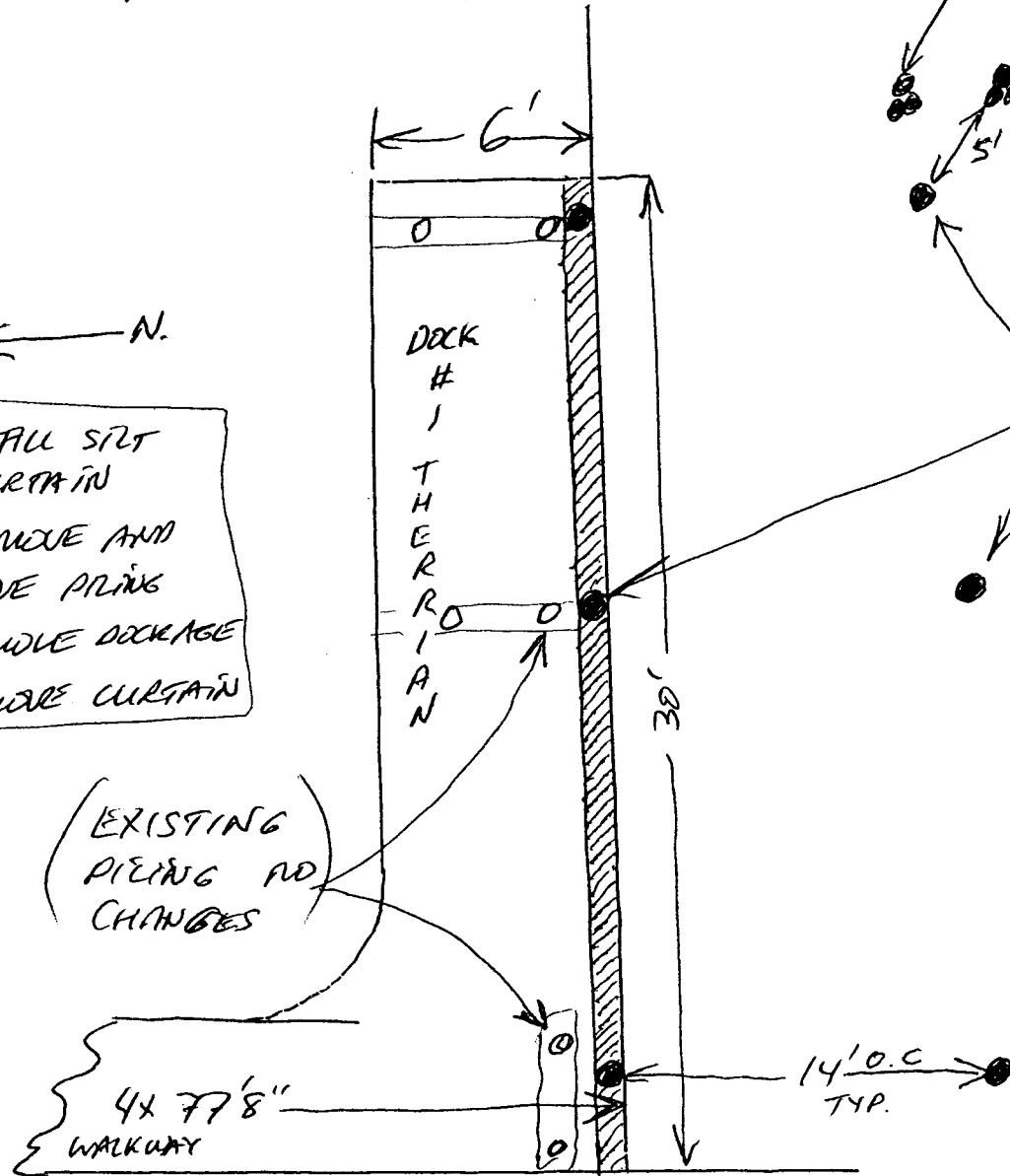
REMOVE THIS 3 PILE  
CLUSTER .75 x 3 = 2.25  
DRIVE THREE  
PILE CLUSTER  
.75 SQFT EACH.

SIX PILING TO  
SUPPORT  
SEASONAL  
CANOPY  
SHOWN BLACK.  
(.75 SQFT  
EACH)  
EQUALS

(CANOPY WAS  
APPROVED AT  
14' x 30')

Received by  
DHS  
Feb 12, 2014

- A INSTALL SILT CURTAIN
- B REMOVE AND DRIVE PILING
- C REMOVE DOCKAGE
- D REMOVE CURTAIN



REMOVE 4" OFF ENTIRE 30' DOCK PERMANENTLY  
TOTAL 9.9 SQ FT