

## NEW HAMPSHIRE NATURAL HERITAGE BUREAU

DNCR - Division of Forests & Lands 172 Pembroke Road, Concord, NH 03301 Phone: (603) 271-2214 Fax: (603) 271-6488

 To: Michael Powers Bay State Forestry Service 469 Tanglewood Drive Henniker, NH 03242
From: Amy Lamb, NH Natural Heritage Bureau

**Date**: 2019-03-06

**Re**: Review by NH Natural Heritage Bureau of request dated 2019-02-21

**NHB File ID:** 3147 **Project type:** Landowner Request Town:Pelham, NHLocation:M9, Lot 2; M 9, Lot 9-9-5 (Town of Pelham - Moeckel Road)

I have searched our database for records of rare species and exemplary natural communities on the property(s) identified in your request. Our database includes known records for species officially listed as Threatened or Endangered by either the state of New Hampshire or the federal government, as well as species and natural communities judged by experts to be at risk in New Hampshire but not yet formally listed.

NHB records on the property(s): None

NHB records within one mile of the property(s):

		Listing Status		Conservation Rank	
Plant species		Federal	NH	Global	State
River Birch (Betula nigra)	2017		Т	G5	S2
bird-foot violet (Viola pedata)	2017		Т	G5	S2
brown bog sedge (Carex buxbaumii)	2017		Е	G5	<b>S</b> 1
Vertebrate species (For more information, contact Kim Tuttle, NH F&G at 271-6544)		Federal	NH	Global	State
Spotted Turtle (Clemmys guttata)	2011		Т	G5	S2
Blanding's Turtle (Emydoidea blandingii)	2002		Е	G4	<b>S</b> 1

Listing codes:T = Threatened,E = EndangeredSC = Special ConcernRank prefix:G = Global,S = State,T = Global or state rank for a sub-species or variety (taxon)Rank suffix:1-5 = Most (1) to least (5) imperiled."--", U, NR = Not ranked, B = Breeding population, N = Non-breeding. H = Historical, X = Extirpated.

A negative result (no record in our database) does not mean that no rare species are present. Our data can only tell you of known occurrences, based on information

NOTE: This review *cannot* be used to satisfy a permit or other regulatory requirement to check for rare species or habitats that could be affected by a proposed project, since it provides detailed information only for records actually on the property.



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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 onsite survey would provide better information on what species and communities are indeed present.



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