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NEW HAMPSHIRE NATURAL HERITAGE BUREAU

DRED - DIVISION OF FORESTS & LANDS

PO Box 1856 -- 172 PEMBROKE ROAD, CONCORD, NH 03302-1856

(603) 271-2214

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Rare Plants, Rare Animals,  
and Exemplary Natural Communities  
in New Hampshire Towns



July 2013



NH Natural Heritage is a bureau in the Division of Forests & Lands. Our mission is to find, track, and facilitate the protection of New Hampshire's rare plants and exemplary natural communities. We currently study 686 plant and animal species, 197 natural communities, and 45 natural community systems. Our database contains information on more than 7,300 species, natural community, and system occurrences throughout the state.

### ***Plants, Animals, and Natural Communities Tracked by the NH Natural Heritage Bureau***

The following lists note the rare plants, rare animals, and exemplary natural communities and systems that the NH Natural Heritage Bureau has on record in each town. This document may not be used as a substitute for NH Natural Heritage Bureau reviews that are required by the Department of Environmental Services, Federal Energy Regulatory Commission, or any other local, state, or federal government agency. *A few species that are highly vulnerable to collection are not included in the town lists.* In addition, the list is dynamic: as new populations and natural communities are reported to our office, the list grows. Planners and interested residents should therefore contact the NH Natural Heritage Bureau directly if they need up-to-date information or have questions.

#### ***Rare Plant Species***

The NH Natural Heritage Bureau tracks the state's rarest and most imperiled plant species. We have identified these species in cooperation with researchers, conservation organizations such as The Nature Conservancy, and knowledgeable amateur botanists. Population locations for these species are obtained from a variety of sources including herbarium specimens (some dating from the late 1800s), personal contacts, scientific literature, and extensive field research. The NH Natural Heritage Bureau undertakes surveys on private property only with landowner permission.

#### ***Rare Animal Species***

The NH Natural Heritage Bureau tracks rare animal species in cooperation with the Nongame & Endangered Wildlife Program of the NH Fish & Game Department. The Nongame Program has identified these species in cooperation with researchers, conservation organizations such as the Audubon Society of New Hampshire, knowledgeable amateur biologists, and the NH Natural Heritage Bureau. Wildlife locations were obtained from sources including museum specimens, personal contacts, the scientific literature, and through extensive field research.

#### ***Exemplary Natural Communities***

Natural communities are defined as assemblages of plants and animals that recur in predictable patterns across the landscape under similar physical conditions. Basically they are different types of habitats or ecosystems such as forests, wetlands, grasslands, etc. Most of the New Hampshire landscape is covered by relatively common natural community types. Scattered throughout the state, however, and usually in predictable areas, are distinctive communities found in few other places.

Particular sets of natural communities tend to co-occur in the landscape and are linked by a common set of driving forces (such as landforms, flooding, soils, and nutrient regime). These groups of communities are referred to as *natural community systems* (sometimes just referred to as *systems*). Systems are often at an appropriate scale for many applications, including mapping and predictive modeling, identifying wildlife and habitat, and conservation planning.



The NH Natural Heritage Bureau tracks "exemplary" natural community and system occurrences. To qualify as exemplary, a natural community or system in a given place must be of a rare type, such as a calcareous riverside seep, or must be a relatively undisturbed occurrence of a common community in good condition, such as an old-growth spruce - fir forest. Exemplary natural communities and systems represent the best remaining examples of New Hampshire's biological diversity.

For each plant, animal, exemplary natural community, and system within a town, we have provided the following information:

#### **Name**

**Plants:** Readers should remember that common names vary across the range of the plant. For example, "wild lupine" (*Lupinus perennis*) in New Hampshire is called "wild blue lupine" in New York and "sundial lupine" in other parts of its range; the name also commonly leads to confusion with garden lupine (*Lupinus polyphyllus*) which is not native to New Hampshire but grows wild in some areas. Scientific names are more standardized. The primary reference used for New Hampshire plants as of 2011 is:

Haines, Arthur. 2011. New England Wild Flower Society's Flora Novae Angliae A Manual for the Identification of Native and Naturalized Higher Vascular Plants of New England. Yale University Press. New Haven and London.

**Wildlife:** Common names are provided for all species that have them. Many insect species, particularly moths, do not have common names, so general terms such as "A Noctuid Moth" are used or no name is given ("--"). Scientific names are standardized with the scientific names used by other Natural Heritage programs.

**Natural Communities:** The names of natural communities reflect the plants that help define them, such as a *beech forest*, or the environmental processes that influence them, such as a *boulder - cobble river channel*.

#### ***Listing***

**Plants:** Most of New Hampshire's rare plants are listed as "threatened" or "endangered" under the NH Native Plant Protection Act of 1987 (NH RSA 217-A). A subset of species are also listed under the federal Endangered Species Act of 1973 (42 USCA § 4321-4370c). Listing represents a political recognition of rarity, so some species that are biologically rare (and therefore included in the list) may not be listed as "threatened" or "endangered." Under the NH Native Plant Protection Act, "endangered" species are those in danger of being extirpated from the state, while "threatened" species face the possibility of becoming "endangered."

The presence of a rare plant or natural community does not limit a landowner's ability to use their land – this is stated explicitly in the NH Native Plant Protection Act. Landowners applying for state wetland permits are required by the NH Department of Environmental Services to review options for achieving their land-use objectives while protecting a rare plant or natural community, but projects will not be denied solely on the basis of a rare plant occurrence. In our experience, rare plants are typically destroyed because landowners are not aware of them; minor changes to their projects usually could have saved the rarities. Our goal is to help landowners protect rarities on their properties *voluntarily*.



**Wildlife:** A portion of New Hampshire's rare animals are listed as "threatened" or "endangered" under the NH Endangered Species Conservation Act of 1979 (NH RSA 212-A). "Endangered" species are those in danger of being extirpated from the state, while "threatened" species face the possibility of becoming "endangered." A subset of these species are also listed under the federal Endangered Species Act of 1973. In New Hampshire, an additional "special concern" list contains (a) species that could become "threatened" in the foreseeable future if conservation actions are not taken or that were recently recovered enough to be removed from the endangered and threatened category and (b) species for which a large portion of their global or regional range (or population) occurs in New Hampshire and where actions to protect these species habitat will benefit the species' global population. Species that do not meet the criteria for "endangered", "threatened", or "special concern", but that are still biologically rare, as indicated by the State and Global Ranks, are also listed as rare in New Hampshire.

Rare wildlife in New Hampshire are under the jurisdiction of the Nongame and Endangered Wildlife Program in the NH Fish & Game Department.

**Known Locations** We have noted the number of known occurrences of a given plant, animal, or natural community within each town. There has not been a comprehensive search of the state for rare species or natural communities, so we are frequently finding or learning about previously unknown populations and adding them to the list. Further, many rare plant and animal populations have not been checked since they were originally found, sometimes more than 50 years ago, so we do not know the current status of these populations. We have listed populations that have not been reported to us in the last 20 years as "historical only"; these populations may still be present, but field surveys are necessary to confirm their survival.

We have also included the number of known occurrences of each plant, animal, natural community, and system within the entire state. If no locations are indicated (- -), the species or natural community is known to have once occurred in the state, but specific sites are not in our database.

**Flags** When considering rarity, it is important to consider the status of a species or natural community both in New Hampshire and across its entire range. Some species, such as Robbins' cinquefoil (*Potentilla robbinsiana*), are critically imperiled throughout their global range. Other species, such as green-dragon (*Arisaema dracontium*), are very rare in New Hampshire but quite common in other parts of their range.

A plant species is "globally rare" if it has fewer than 20 populations anywhere in the world, or if it has more populations but few reproducing individuals. "State rare" species are those that have few populations or total individuals in New Hampshire.

The rankings for wildlife are based more on the degree of imperilment than on the number of occurrences in the state, although abundance certainly plays a role in assessing a species' long-term viability in New Hampshire. Some species, such as the fish crow (*Corvus ossifragus*) have only a few occurrences in New Hampshire but, since they are expanding northward into the state, they are considered to be vulnerable but not imperiled. Blanding's turtles (*Emydoidea blandingii*), on the other hand, are distributed



fairly broadly across the state, but populations are small and vulnerable to habitat loss, so they are considered at risk.

The relative quality of a given rare species population, natural community, or system is also important when assessing its conservation importance. We consider all populations to be of high conservation value, but an "excellent" population (say with several hundred plants) of a globally rare species is particularly important when compared to a "marginal" population (say with only five plants).

To help planners assess the relative importance of rare species and exemplary natural communities or systems in their town, we have attached "flags" to occurrences that have been recorded in the last 20 years. The flags are as follows:

<b>**** Highest</b>	An excellent example of a globally rare species, natural community, or system
<b>*** Extremely High</b>	A good example of a global rarity or an excellent example of a state rarity
<b>** Very High</b>	A marginal example of a global rarity or a good example of a state rarity
<b>*</b> <b>High</b>	A marginal example of a state rarity

Readers should remember that there are many different ways to assess the value of a rare species population, natural community, or system. We therefore recommend that towns contact the NH Natural Heritage Bureau at (603) 271-2214 to discuss why occurrences in their towns were flagged at each level.

If you have any questions or need additional information, please do not hesitate to contact us. Thank you!

*Address:* NH Natural Heritage/DRED      *Telephone:* (603) 271-2214      *Fax:* (603) 271-6488  
PO Box 1856  
Concord, NH 03302-1856

*Web page:* <http://www.nhdfl.org/about-forests-and-lands/bureaus/natural-heritage-bureau>



### **A Quick Overview of the NH Natural Heritage Bureau's Purpose and Policies**

The Natural Heritage Bureau is mandated by the Native Plant Protection Act of 1987 (NH RSA 217-A) to determine protective measures and requirements necessary for the survival of native plant species in the state, to investigate the condition and degree of rarity of plant species, and to distribute information regarding the condition and protection of these species and their habitats.

The Natural Heritage Bureau provides information to facilitate informed land-use decision-making. We are not a regulatory agency; instead, we work with landowners and land managers to help them protect the State's natural heritage and meet their land-use needs.

The Natural Heritage Bureau has three facets:

**Inventory** involves identifying new occurrences of sensitive species and classifying New Hampshire's biodiversity. We currently study more than 680 plant and animal species and 240 natural communities. Surveys for rarities on private lands are conducted only with landowner permission.

**Tracking** is the management of occurrence data. Our database currently contains information about more than 7,300 plant, animal, and natural community occurrences in New Hampshire.

**Interpretation** is the communication of Natural Heritage Bureau information. Our goal is to cooperate with public and private land managers to help them *protect* rare species populations and exemplary natural communities.



Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Natural Communities - Terrestrial</b>								
		Alpine heath snowbank	--	--		Historical		0
		Bigelow's sedge meadow	--	--		Historical		0
		Coastal sand dune system	--	--		Historical		0
		Diapensia shrubland	--	--		Historical		0
		Felsenmeer barren	--	--		Historical		0
		Maritime meadow	--	--		Historical		0
		Maritime sandy beach	--	--		Historical		0
		Moist alpine herb - heath meadow	--	--		Historical		0
		Montane landslide barren and thicket	--	--		Historical		0
		Pitch pine sand plain system	--	--		Historical		0
		Rich temperate rocky woods system	--	--		Historical		0
		Sheep laurel - Labrador tea heath - krummholz	--	--		Historical		0
		Temperate lichen talus barren	--	--		Historical		0
<b>Natural Communities - Palustrine</b>								
		Alder seepage thicket	--	--		Historical		0
		Alpine ravine shrub thicket	--	--		Historical		0
		Alpine/subalpine bog	--	--		Historical		0
		Bluejoint - goldenrod - virgin's bower riverbank/floodplain	--	--		Historical		0
		Bog rosemary - sedge fen	--	--		Historical		0
		Boulder - cobble river channel	--	--		Historical		0
		Cattail marsh	--	--		Historical		0
		Circumneutral - calcareous flark	--	--		Historical		0
		Floating marshy peat mat	--	--		Historical		0
		Forest seep/seepage forest system	--	--		Historical		0
		Highbush blueberry - sweet gale - meadowsweet shrub thicket	--	--		Historical		0
		Highbush blueberry - winterberry shrub thicket	--	--		Historical		0
		Large cranberry - short sedge moss lawn	--	--		Historical		0
		Marshy moat	--	--		Historical		0
		Meadow beauty sand plain marsh	--	--		Historical		0
		Meadowsweet - robust graminoid sand plain marsh	--	--		Historical		0
		Mixed tall graminoid - scrub-shrub marsh	--	--		Historical		0
		Montane alder - heath shrub thicket	--	--		Historical		0
		Montane sandy basin marsh	--	--		Historical		0
		Montane sandy pond shore	--	--		Historical		0
		Montane sloping fen	--	--		Historical		0
		Mountain holly - black spruce wooded fen	--	--		Historical		0
		Northern white cedar circumneutral string	--	--		Historical		0
		Red maple - elm - lady fern silt forest	--	--		Historical		0
		Red maple - skunk cabbage swamp	--	--		Historical		0
		Riverweed river rapid	--	--		Historical		0
		Sharp-flowered mannagrass shallow peat marsh	--	--		Historical		0
		Spike-rush - floating-leaved aquatic mudflat marsh	--	--		Historical		0
		Subalpine sloping fen	--	--		Historical		0

Listed? E = Endangered      T = Threatened      SC = Special concern

**Flags**

\*\*\*\* = Highest importance  
 \*\*\* = Extremely high importance  
 \*\* = Very high importance  
 \* = High importance

These flags are based on a combination of (1) how rare the species or community is and (2) how large or healthy its examples are in that town. Please contact the Natural Heritage Bureau at (603) 271-2214 to learn more about approaches to setting priorities.



Town Flag	Species or Community Name	Listed?		# reported last 20 yrs	
		Federal	State	Town	State
	Sweet gale - meadowsweet - tussock sedge fen	--	--	Historical	0
	Temperate minerotrophic swamp system	--	--	Historical	0
	Water lobelia aquatic sandy pond shore	--	--	Historical	0
	Water willow - Sphagnum fen	--	--	Historical	0
	Willow low riverbank	--	--	Historical	0
	Wooded subalpine bog/heath snowbank	--	--	Historical	0
<b>Natural Communities - Estuarine</b>					
	Brackish riverbank marsh system	--	--	Historical	0
	Brackish water pool	--	--	Historical	0
	Coastal salt pond emergent marsh	--	--	Historical	0
	Coastal salt pond flat	--	--	Historical	0
	Coastal salt pond meadow marsh	--	--	Historical	0
	Salt pannes and pools	--	--	Historical	0
<b>Plants</b>					
	American sea-blite ( <i>Suaeda calceoliformis</i> )	--	E	Historical	0
	arctic bur-reed ( <i>Sparganium natans</i> )	--	T	Historical	0
*	balsam groundsel ( <i>Packera paupercula</i> )	--	T	2	12
	Bog Willow ( <i>Salix pedicellaris</i> )	--	--	Historical	0
*	brook lobelia ( <i>Lobelia kalmii</i> )	--	T	1	18
	early wild-rye ( <i>Elymus macgregorii</i> )	--	E	Historical	0
*	fen grass-of-Parnassus ( <i>Parnassia glauca</i> )	--	T	1	7
*	few-flowered spikesedge ( <i>Eleocharis quinqueflora</i> ssp. <i>fernaldii</i> )	--	E	1	6
	floating manna grass ( <i>Glyceria septentrionalis</i> )	--	E	Historical	0
	Limestone Swamp Bedstraw ( <i>Galium brevipes</i> )	--	E	Historical	0
*	mudflat spikesedge ( <i>Eleocharis intermedia</i> )	--	E	1	4
	Oakes' hawthorn ( <i>Crataegus oakesiana</i> )	--	E	Historical	0
	saline orache ( <i>Atriplex subspicata</i> )	--	E	Historical	0
<b>Vertebrates - Mammals</b>					
	Eastern Cougar ( <i>Felis concolor couguar</i> )	E	--	Historical	0
	Eastern Red Bat ( <i>Lasiusurus borealis</i> )	--	SC	Historical	0
	Gray Wolf ( <i>Canis lupus</i> )	--	E	Historical	0
	Harbor Seal ( <i>Phoca vitulina</i> )	--	--	Historical	0
	Hoary Bat ( <i>Lasiusurus cinereus</i> )	--	SC	Historical	0
	Indiana Bat ( <i>Myotis sodalis</i> )	E	--	Historical	0
	Little Brown Myotis ( <i>Myotis lucifugus</i> )	--	--	Historical	0
	Silver-haired Bat ( <i>Lasionycteris noctivagans</i> )	--	SC	Historical	0
<b>Vertebrates - Birds</b>					
*	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	4	88
	Bank Swallow ( <i>Riparia riparia</i> )	--	SC	Historical	0
	Cliff Swallow ( <i>Petrochelidon pyrrhonota</i> )	--	SC	Historical	0
*	Common Loon ( <i>Gavia immer</i> )	--	T	7	288
	Eastern Meadowlark ( <i>Sturnella magna</i> )	--	SC	Historical	0
	Golden Eagle ( <i>Aquila chrysaetos</i> )	--	E	Historical	0
	Least Tern ( <i>Sterna antillarum</i> )	--	E	Historical	0
	Loggerhead Shrike ( <i>Lanius ludovicianus</i> )	--	--	Historical	0

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Town			Listed?	# reported last 20 yrs
Flag	Species or Community Name		Federal State	Town State
<b>Vertebrates - Amphibians</b>				
	Blue-spotted Salamander ( <i>Ambystoma laterale</i> )	--	SC	Historical 0
<b>Vertebrates - Fish</b>				
	Alewife ( <i>Alosa pseudoharengus</i> )	--	SC	Historical 0
	Blueback Herring ( <i>Alosa aestivalis</i> )	--	SC	Historical 0
	Rainbow Smelt ( <i>Osmerus mordax</i> )	--	SC	Historical 0
	Shortnose Sturgeon ( <i>Acipenser brevirostrum</i> )	E	E	Historical 0
	Sunapee Trout ( <i>Salvelinus alpinus</i> )	--	--	Historical 0
<b>Invertebrates - Butterflies &amp; Moths</b>				
	A Geometrid Moth ( <i>Carsia sororiata alpinata</i> )	--	--	Historical 0
	A Geometrid Moth ( <i>Eulithis destinata triangulata</i> )	--	--	Historical 0
	A Geometrid Moth ( <i>Hesperumia sulphuraria</i> )	--	--	Historical 0
	A Mayfly ( <i>Ameletus browni</i> )	--	--	Historical 0
	A Mayfly ( <i>Ameletus tertius</i> )	--	--	Historical 0
	A Noctuid Moth ( <i>Acronicta spinigera</i> )	--	--	Historical 0
	A Noctuid Moth ( <i>Apamea cristata</i> )	--	--	Historical 0
	A Noctuid Moth ( <i>Hydraecia immanis</i> )	--	--	Historical 0
	A Noctuid Moth ( <i>Xestia atrata</i> )	--	--	Historical 0
	A Tiger Beetle ( <i>Cicindela patruela</i> )	--	--	Historical 0
	Atlantis Fritillary ( <i>Speyeria atlantis</i> )	--	--	Historical 0
	Barrens Daggermoth ( <i>Acronicta albarufa</i> )	--	--	Historical 0
	Bog Tiger Moth ( <i>Grammia speciosa</i> )	--	--	Historical 0
	Catocala pretiosa pretiosa	--	--	Historical 0
	Clemens' Sphinx ( <i>Sphinx luscitiosa</i> )	--	--	Historical 0
	Early Hairstreak ( <i>Erora laeta</i> )	--	--	Historical 0
	Elusive Hydroporus Diving Beetle ( <i>Hydroporus elusivus</i> )	--	--	Historical 0
	Golden Borer ( <i>Papaipema cerina</i> )	--	--	Historical 0
	Hoary Edge ( <i>Achalarus lyciades</i> )	--	--	Historical 0
	Hoary Elfin ( <i>Callophrys polios</i> )	--	--	Historical 0
	Jutta Arctic ( <i>Oeneis jutta</i> )	--	--	Historical 0
	Laurentian Skipper ( <i>Hesperia comma laurentina</i> )	--	--	Historical 0
	Olive Hairstreak ( <i>Callophrys gryneus</i> )	--	--	Historical 0
	Puritan Tiger Beetle ( <i>Cicindela puritana</i> )	T	E	Historical 0
	Satyr Anglewing ( <i>Polygonia satyrus</i> )	--	--	Historical 0
	Semirelict Underwing ( <i>Catocala semirelicita</i> )	--	--	Historical 0
	Silvery Crescentspot ( <i>Chlosyne nycteis</i> )	--	--	Historical 0
	Sthenopis auratus	--	--	Historical 0
	Syngrapha microgamma nearctica	--	--	Historical 0
	Syngrapha montana	--	--	Historical 0
	The Anointed Sallow ( <i>Pyreferra ceromatica</i> )	--	--	Historical 0
	Two-spotted Skipper ( <i>Euphyes bimacula</i> )	--	--	Historical 0
	Virbia lamae	--	--	Historical 0
	Xestia staudingeri	--	--	Historical 0

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Town			Listed?		# reported last 20 yrs
Flag	Species or Community Name	Federal	State	Town	State
<u>Acworth</u>					
<b>Plants</b>					
***	Northeastern Bulrush ( <i>Scirpus ancistrochaetus</i> )	E	E	2	7
<b>Vertebrates - Bat Hibernacula</b>					
**	Bat hibernaculum ( <i>Bat Hibernaculum</i> )	--	--	1	13
<b>Vertebrates - Fish</b>					
**	Northern Redbelly Dace ( <i>Phoxinus eos</i> )	--	SC	1	12
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--	1	11

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Flags    \*\*\*\* = Highest importance    These flags are based on a combination of (1) how rare the species or community is and  
           \*\*\* = Extremely high importance    (2) how large or healthy its examples are in that town. Please contact the Natural  
           \*\* = Very high importance    Heritage Bureau at (603) 271-2214 to learn more about approaches to setting priorities.  
           \* = High importance



Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Albany</u>								
<b>Natural Communities - Terrestrial</b>								
** Appalachian oak - pine rocky ridge	--	--				1		14
*** Dry red oak - white pine forest	--	--				1		4
*** Hemlock - spruce - northern hardwood forest	--	--				2		17
*** High-elevation spruce - fir forest system	--	--				1		10
*** Jack pine rocky ridge	--	--				1		2
*** Oak - mountain laurel forest	--	--				1		3
*** Red oak - pine rocky ridge	--	--				2		14
*** Red pine rocky ridge	--	--				2		17
* Red spruce - heath - cinquefoil rocky ridge	--	--				1		12
** Rich mesic forest	--	--				1		50
Rich red oak rocky woods	--	--					Historical	20
** Semi-rich mesic sugar maple forest	--	--				2		20
** Subalpine rocky bald	--	--				1		4
<b>Natural Communities - Palustrine</b>								
** Balsam fir floodplain/silt plain	--	--				1		3
*** Kettle hole bog system	--	--				1		24
** Meadowweet alluvial thicket	--	--				1		1
** Medium level fen system	--	--				1		62
*** Moderate-gradient sandy-cobbly riverbank system	--	--				1		12
* Montane heath woodland	--	--				1		6
** Poor level fen/bog system	--	--				1		29
*** Red maple - black ash swamp	--	--				1		17
*** Sand plain basin marsh system	--	--				2		17
<b>Plants</b>								
**** American ginseng ( <i>Panax quinquefolius</i> )	--	T				2		77
Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T					Historical	13
** clustered sedge ( <i>Carex cumulata</i> )	--	T				1		19
Douglas' Knotweed ( <i>Polygonum douglasii</i> )	--	T					Historical	12
** dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T				1		16
** fall coral-root ( <i>Corallorrhiza odontorhiza</i> )	--	E				2		4
* false toadflax ( <i>Geocaulon lividum</i> )	--	E				1		11
** Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T				1		13
** green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T				1		56
** Jack Pine ( <i>Pinus banksiana</i> )	--	T				1		8
lake quillwort ( <i>Isoetes lacustris</i> )	--	E					Historical	5
lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T					Historical	10
Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E					Historical	14
northern blueberry ( <i>Vaccinium boreale</i> )	--	T					Historical	17
** northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T				2		16
Peat Moss ( <i>Sphagnum pyrenaicum</i> )	--	T					Historical	2
purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E					Historical	25
*** Silverling ( <i>Paronychia argyrocoma</i> )	--	T				3		21

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**Flags**

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
			Federal	State	Town	State
	**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	3	51
	****	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T	5	22
	**	Wiegand's Sedge ( <i>Carex wiegandii</i> )	--	E	1	7
		wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )	--	E	Historical	8
	<b>Vertebrates - Mammals</b>					
	***	Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )	--	SC	1	9
	<b>Vertebrates - Birds</b>					
	**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288
	**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	3	12
	<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
		Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	Historical	27
	**	Forcipate Emerald ( <i>Somatochlora forcipata</i> )	--	--	1	10
		Henry's Elfin ( <i>Callophrys henrici</i> )	--	--	Historical	1
	**	Incurvate Emerald ( <i>Somatochlora incurvata</i> )	--	--	1	7
	**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1	22
		Ocellated Emerald ( <i>Somatochlora minor</i> )	--	--	Historical	10
	**	Somatochlora franklini ( <i>Somatochlora franklini</i> )	--	--	1	7

### Alexandria

	<b>Natural Communities - Terrestrial</b>					
	**	Montane rocky ridge system	--	--	1	2
	<b>Natural Communities - Palustrine</b>					
	*	Medium level fen system	--	--	1	62
	<b>Vertebrates - Bat Hibernacula</b>					
	**	Bat hibernaculum ( <i>Bat Hibernaculum</i> )	--	--	1	13
	<b>Vertebrates - Birds</b>					
	**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12
	<b>Vertebrates - Reptiles</b>					
	**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
	*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Allenstown</u>								
<b>Natural Communities - Terrestrial</b>								
Dry Appalachian oak forest								
<b>Natural Communities - Palustrine</b>								
**	Black spruce swamp		--	--	--	1		12
**	Drainage marsh - shrub swamp system		--	--	--	1		18
**	Poor level fen/bog system		--	--	--	1		29
**	Red maple - Sphagnum basin swamp		--	--	--	1		8
<b>Plants</b>								
dry land sedge ( <i>Carex siccata</i> )								
licorice goldenrod ( <i>Solidago odora</i> )								
Small Whorled Pogonia ( <i>Isotria medeoloides</i> )								
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )		--	T		1		88
<b>Vertebrates - Reptiles</b>								
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )		--	E		12		709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )		--	T		1		54
*	Spotted Turtle ( <i>Clemmys guttata</i> )		--	T		1		119
<b>Vertebrates - Fish</b>								
**	Swamp Darter ( <i>Etheostoma fusciforme</i> )		--	SC		1		13
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Blue-fronted Dancer ( <i>Argia apicalis</i> )		--	--		1		9
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )		--	SC		1		27

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Alstead</u>					
	<b>Natural Communities - Terrestrial</b>				
**	Hemlock forest	--	--	1	4
	Rich mesic forest	--	--	Historical	50
**	Semi-rich mesic sugar maple forest	--	--	1	20
**	Temperate ridge - cliff - talus system	--	--	1	7
	<b>Natural Communities - Palustrine</b>				
**	Drainage marsh - shrub swamp system	--	--	2	18
**	Herbaceous seepage marsh	--	--	1	5
**	Red maple - black ash swamp	--	--	1	17
	<b>Plants</b>				
	Black Maple ( <i>Acer nigrum</i> )	--	T	Historical	10
	bur-reed sedge ( <i>Carex sparganioides</i> )	--	E	Historical	5
	Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E	Historical	15
	Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )	--	E	Historical	8
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	large-fruited sanicle ( <i>Sanicula trifoliata</i> )	--	T	Historical	16
	long-headed windflower ( <i>Anemone cylindrica</i> )	--	E	Historical	11
	narrow-leaved glade fern ( <i>Diplazium pycnocarpon</i> )	--	E	Historical	6
	Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )	--	E	Historical	8
*	showy orchid ( <i>Galearis spectabilis</i> )	--	T	1	16
	Virginia mountain-mint ( <i>Pycnanthemum virginianum</i> )	--	E	Historical	3
	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E	Historical	22
	White Colic-root ( <i>Aletris farinosa</i> )	--	E	Historical	1
	Wild Campion ( <i>Silene caroliniana</i> ssp. <i>pensylvanica</i> )	--	E	Historical	1
	<b>Vertebrates - Fish</b>				
**	Northern Redbelly Dace ( <i>Phoxinus eos</i> )	--	SC	1	12

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Town	Species or Community Name		# reported last 20 yrs		
Flag		Federal	State	Town	State
<u>Alton</u>					
<b>Natural Communities - Terrestrial</b>					
	Appalachian oak - pine rocky ridge	--	--	Historical	14
<b>Natural Communities - Palustrine</b>					
***	Alder - lake sedge intermediate fen	--	--	1	2
***	Highbush blueberry - mountain holly wooded fen	--	--	1	4
**	Medium level fen system	--	--	1	62
<b>Plants</b>					
	Bailey's Sedge ( <i>Carex baileyi</i> )	--	T	Historical	11
	blunt-leaved bedstraw ( <i>Galium obtusum</i> )	--	E	Historical	2
*	clustered sedge ( <i>Carex cumulata</i> )	--	T	1	19
	flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )	--	E	Historical	11
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	green rockcress ( <i>Boechera missouriensis</i> )	--	T	Historical	14
	Mossy-cup Oak ( <i>Quercus macrocarpa</i> )	--	E	Historical	2
**	Peat Moss ( <i>Sphagnum contortum</i> )	--	T	1	10
**	Peat Moss ( <i>Sphagnum riparium</i> )	--	T	1	4
	rock muhly ( <i>Muhlenbergia sobolifera</i> )	--	E	Historical	5
****	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	7	51
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	4	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	3	288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103
	Purple Martin ( <i>Progne subis</i> )	--	SC	Historical	18
<b>Vertebrates - Reptiles</b>					
*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
<b>Vertebrates - Fish</b>					
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22

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Town	Flag	Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Amherst</u>						
		<b>Natural Communities - Terrestrial</b>				
		Mixed pine - red oak woodland	--	--	Historical	5
<b>Natural Communities - Palustrine</b>						
**		Black gum - red maple basin swamp	--	--	1	32
***		Kettle hole bog system	--	--	2	24
**		Medium level fen system	--	--	1	62
		Silver maple - false nettle - sensitive fern floodplain forest	--	--	Historical	24
<b>Plants</b>						
		licorice goldenrod ( <i>Solidago odora</i> )	--	E	Historical	21
**		Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E	2	16
***		northern wild senna ( <i>Senna hebecarpa</i> )	--	E	1	10
		Slender Bush-clover ( <i>Lespedeza virginica</i> )	--	E	Historical	7
		smooth small-leaved tick-trefoil ( <i>Desmodium marilandicum</i> )	--	E	Historical	4
*		Wild Lupine ( <i>Lupinus perennis</i> )	--	T	1	29
<b>Vertebrates - Mammals</b>						
***		New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E	1	21
<b>Vertebrates - Birds</b>						
**		Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T	2	12
		Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC	Historical	12
<b>Vertebrates - Reptiles</b>						
***		Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	7	709
**		Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	3	41
**		Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
***		Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119
**		Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193
<b>Vertebrates - Amphibians</b>						
		Fowler's Toad ( <i>Bufo fowleri</i> )	--	SC	Historical	6
**		Jefferson/Blue-spotted Salamander Complex ( <i>Ambystoma hybrid pop. 3</i> )	--	--	1	8
<b>Vertebrates - Fish</b>						
**		American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
**		Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	3	30
<b>Invertebrates - Butterflies &amp; Moths</b>						
		Appalachian Brown ( <i>Satyrodes appalachia</i> )	--	--	Historical	2
**		Blue Corporal ( <i>Ladona deplanata</i> )	--	--	1	3
**		Little Glassywing ( <i>Pompeius verna</i> )	--	--	1	1
**		Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1	22
***		New England Bluet ( <i>Enallagma laterale</i> )	--	--	1	2
***		Pine Barrens Bluet ( <i>Enallagma recurvatum</i> )	--	SC	1	1
***		Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E	1	13
**		Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )	--	--	1	9
**		Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Andover</u>								
<b>Plants</b>								
American ginseng ( <i>Panax quinquefolius</i> )								
Back's Sedge ( <i>Carex backii</i> )								
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
Peregrine Falcon ( <i>Falco peregrinus anatum</i> )								
<b>Vertebrates - Reptiles</b>								
* Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )								
<b>Invertebrates - Mollusks</b>								
** Brook Floater ( <i>Alasmidonta varicosa</i> )								
<u>Antrim</u>								
<b>Natural Communities - Palustrine</b>								
*** Inland Atlantic white cedar swamp								
* Red maple floodplain forest								
** Silver maple - false nettle - sensitive fern floodplain forest								
<b>Plants</b>								
** Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )								
<b>Vertebrates - Birds</b>								
*** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
** Common Loon ( <i>Gavia immer</i> )								
Pied-billed Grebe ( <i>Podilymbus podiceps</i> )								
<b>Vertebrates - Reptiles</b>								
** Spotted Turtle ( <i>Clemmys guttata</i> )								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )								
** Martha's Pennant ( <i>Celithemis martha</i> )								
*** Pygmy Snaketail ( <i>Ophiogomphus howei</i> )								
*** Rapids Clubtail ( <i>Gomphus quadricolor</i> )								

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<u>Ashland</u>								
<b>Plants</b>								
American ginseng ( <i>Panax quinquefolius</i> )								
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )								
parasol sedge ( <i>Carex umbellata</i> )								
Small Whorled Pogonia ( <i>Isotria medeoloides</i> )								
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
** Common Loon ( <i>Gavia immer</i> )								
<b>Vertebrates - Reptiles</b>								
*** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<u>Atkinson</u>								
<b>Plants</b>								
common star-grass ( <i>Hypoxis hirsuta</i> )								
Eight-flowered Six-weeks Grass ( <i>Vulpia octoflora</i> var. <i>tenella</i> )								
<b>Vertebrates - Reptiles</b>								
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )								
** Smooth Green Snake ( <i>Ophiodrys vernalis</i> )								
** Spotted Turtle ( <i>Clemmys guttata</i> )								
<b>Vertebrates - Fish</b>								
Lake Whitefish ( <i>Coregonus clupeaformis</i> )								
<u>Atkinson &amp; Gilmanton</u>								
<b>Natural Communities - Palustrine</b>								
** Alder alluvial shrubland								
** High-gradient rocky riverbank system								
** Moderate-gradient sandy-cobbly riverbank system								
<b>Plants</b>								
**** Auricled Twayblade ( <i>Neottia auriculata</i> )								
dwarf blueberry ( <i>Vaccinium cespitosum</i> )								
<b>Vertebrates - Mammals</b>								
** American Marten ( <i>Martes americana</i> )								

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Auburn</u>								
<b>Natural Communities - Palustrine</b>								
** Sandy pond shore system								
<b>Plants</b>								
Appalachian bristle fern ( <i>Trichomanes intricatum</i> )								
* coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )								
* Downy False Foxglove ( <i>Aureolaria virginica</i> )								
** licorice goldenrod ( <i>Solidago odora</i> )								
** narrow-leaved pinweed ( <i>Lechea tenuifolia</i> )								
*** quill-leaved arrowhead ( <i>Sagittaria teres</i> )								
* red threeawn ( <i>Aristida longespica</i> var. <i>geniculata</i> )								
* River Birch ( <i>Betula nigra</i> )								
** round-fruited rosette-panicgrass ( <i>Dichanthelium sphaerocarpum</i> )								
** round-leaved trailing tick-trefoil ( <i>Desmodium rotundifolium</i> )								
sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )								
unpretentious yellow-seeded false pimpernel ( <i>Lindernia dubia</i> var. <i>anagallidea</i> )								
** Wild Lupine ( <i>Lupinus perennis</i> )								
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
** Common Loon ( <i>Gavia immer</i> )								
** Osprey ( <i>Pandion haliaetus</i> )								
Pied-billed Grebe ( <i>Podilymbus podiceps</i> )								
<b>Vertebrates - Reptiles</b>								
*** Blanding's Turtle ( <i>Emydoidea blandingii</i> )								
** Smooth Green Snake ( <i>Opheodrys vernalis</i> )								
** Spotted Turtle ( <i>Clemmys guttata</i> )								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Vertebrates - Fish</b>								
** American Eel ( <i>Anguilla rostrata</i> )								
** Swamp Darter ( <i>Etheostoma fusiforme</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Martha's Pennant ( <i>Celithemis martha</i> )								
*** Ringed Boghaunter ( <i>Williamsonia lintneri</i> )								

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Barnstead</u>					
<b>Plants</b>					
	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	Historical	13
***	Peat Moss ( <i>Sphagnum flavicomans</i> )	--	E	1	3
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	3	288
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	5	709
	Eastern Box Turtle ( <i>Terrapene carolina</i> )	--	SC	Historical	8
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14
**	Incurvate Emerald ( <i>Somatochlora incurvata</i> )	--	--	1	7
**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1	22
**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--	1	11
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21

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<b>Barrington</b>								
<b>Natural Communities - Terrestrial</b>								
***	Rich mesic forest	--	--			1		50
	Rich red oak rocky woods	--	--			Historical		20
<b>Natural Communities - Palustrine</b>								
	Atlantic white cedar - yellow birch - pepperbush swamp	--	--			Historical		20
	Black gum - red maple basin swamp	--	--			Historical		32
<b>Plants</b>								
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T			1		77
	Beck's water-marigold ( <i>Bidens beckii</i> )	--	T			Historical		12
	Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )	--	E			Historical		15
***	climbing hempvine ( <i>Mikania scandens</i> )	--	E			1		11
**	Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )	--	T			1		11
	Eight-flowered Six-weeks Grass ( <i>Vulpia octoflora</i> var. <i>tenella</i> )	--	E			Historical		5
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E			Historical		15
*	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T			1		20
	Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E			Historical		16
	ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E			Historical		12
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E			Historical		15
	River Birch ( <i>Betula nigra</i> )	--	T			Historical		10
	round-leaved trailing tick-trefoil ( <i>Desmodium rotundifolium</i> )	--	T			Historical		12
	Slender Crabgrass ( <i>Digitaria filiformis</i> var. <i>filiformis</i> )	--	E			Historical		3
**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T			1		51
	smooth black sedge ( <i>Carex nigra</i> )	--	E			Historical		11
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T			Historical		29
<b>Vertebrates - Mammals</b>								
***	New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E			1		21
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )	--	T			4		288
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			25		709
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC			1		60
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			6		119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			2		193
<b>Vertebrates - Fish</b>								
**	American Brook Lamprey ( <i>Lampetra appendix</i> )	--	E			1		2
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC			6		177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC			3		30
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T			1		22
**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC			1		13
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--			1		22
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--			1		21

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Bartlett</b>								
<b>Natural Communities - Terrestrial</b>								
***	High-elevation spruce - fir forest system	--	--			1		10
***	Montane - subalpine circumneutral cliff	--	--			1		15
***	Montane rocky ridge system	--	--			1		2
*	Red oak - ironwood - Pennsylvania sedge woodland	--	--			1		12
**	Red pine - white pine forest	--	--			1		1
***	Red pine rocky ridge	--	--			3		17
***	Red spruce - heath - cinquefoil rocky ridge	--	--			1		12
*	Rich mesic forest	--	--			1		50
***	Rich red oak rocky woods	--	--			3		20
<b>Natural Communities - Palustrine</b>								
**	Hudsonia - silverling river channel	--	--			1		6
**	Northern white cedar - hemlock swamp	--	--			1		3
**	Sugar maple - ironwood - short husk floodplain forest	--	--			3		6
<b>Plants</b>								
***	Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E			1		8
	Back's Sedge ( <i>Carex backii</i> )	--	E			Historical		14
	Canada mountain-rice grass ( <i>Piptatherum canadense</i> )	--	E			Historical		6
	Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T			Historical		13
**	Douglas' Knotweed ( <i>Polygonum douglasii</i> )	--	T			2		12
	Fogg's Goosefoot ( <i>Chenopodium foggii</i> )	--	E			Historical		5
*	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T			1		56
***	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )	--	T			1		17
	Leafy Bulrush ( <i>Scirpus polyphyllus</i> )	--	E			Historical		3
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			Historical		14
**	northern sweet-coltsfoot ( <i>Petasites frigidus</i> var. <i>palmatus</i> )	--	E			1		9
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E			Historical		25
	rough-leaved goldenrod ( <i>Solidago patula</i> )	--	E			Historical		1
**	Silverling ( <i>Paronychia argyrocoma</i> )	--	T			1		21
	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T			Historical		22
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			2		144
<b>Vertebrates - Birds</b>								
**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T			2		12
<b>Invertebrates - Beetles</b>								
**	A Tiger Beetle ( <i>Cicindela longilabris</i> )	--	--			1		1
	Henry's Elfin ( <i>Callophrys henrici</i> )	--	--			Historical		1
	Hermit Sphinx ( <i>Lintheria eremita</i> )	--	--			Historical		1
	Lyre-tipped Spreadwing ( <i>Lestes unguiculatus</i> )	--	--			Historical		5

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<u>Bath</u>								
<b>Natural Communities - Terrestrial</b>								
*	Hemlock - spruce - northern hardwood forest		--	--		1		17
<b>Natural Communities - Palustrine</b>								
***	Acidic riverbank outcrop		--	--		1		6
**	High-gradient rocky riverbank system		--	--		1		9
**	Northern white cedar - balsam fir swamp		--	--		1		26
*	Silver maple - false nettle - sensitive fern floodplain forest		--	--		1		24
<b>Plants</b>								
	Allegheny-vine ( <i>Adlumia fungosa</i> )		--	E		Historical		19
	Alpine Milk-vetch ( <i>Astragalus alpinus</i> var. <i>brunonianus</i> )		--	--		Historical		4
**	balsam groundsel ( <i>Packera paupercula</i> )		--	T		2		12
	bristly rose ( <i>Rosa acicularis</i> ssp. <i>sayi</i> )		--	E		Historical		2
*	brook lobelia ( <i>Lobelia kalmii</i> )		--	T		1		18
	clustered sanicle ( <i>Sanicula odorata</i> )		--	E		Historical		9
	Great St. John's-wort ( <i>Hypericum ascyron</i> )		--	E		Historical		7
	hairy eared-rockcress ( <i>Arabis pycnocarpa</i> )		--	E		Historical		4
	Houghton's Umbrella Sedge ( <i>Cyperus houghtoni</i> )		--	E		Historical		6
	Incurved Umbrella Sedge ( <i>Cyperus squarrosus</i> )		--	E		Historical		10
	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )		--	T		Historical		25
	Mountain Firmoss ( <i>Huperzia appressa</i> )		--	E		Historical		14
	purple virgin's-bower ( <i>Clematis occidentalis</i> )		--	E		Historical		25
*	red-footed spikesedge ( <i>Eleocharis erythropoda</i> )		--	E		1		4
	small-headed rush ( <i>Juncus brachycephalus</i> )		--	E		Historical		6
**	wild chives ( <i>Allium schoenoprasum</i> )		--	E		1		7
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )		--	T		1		88
	Northern Harrier ( <i>Circus cyaneus</i> )		--	E		Historical		11
**	Osprey ( <i>Pandion haliaetus</i> )		--	SC		1		103
<b>Invertebrates - Mollusks</b>								
	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )		E	E		Historical		14

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<u>Beans Grant</u>								
<b>Natural Communities - Terrestrial</b>								
***	Alpine tundra system	--	--			1		7
	High-elevation spruce - fir forest	--	--			Historical		17
***	High-elevation spruce - fir forest system	--	--			1		10
	Subalpine heath - krummholz/rocky bald system	--	--			Historical		19
<b>Natural Communities - Palustrine</b>								
***	Alpine/subalpine bog system	--	--			1		14
<b>Plants</b>								
**	Alpine Bearberry ( <i>Arctous alpina</i> )	--	E			1		4
	alpine bistort ( <i>Bistorta vivipara</i> )	--	E			Historical		5
	alpine Kentucky blue grass ( <i>Poa pratensis</i> ssp. <i>alpigena</i> )	--	E			Historical		4
***	alpine-azalea ( <i>Kalmia procumbens</i> )	--	T			1		4
***	baked-apple-berry ( <i>Rubus chamaemorus</i> )	--	T			2		9
***	Bearberry Willow ( <i>Salix uva-ursi</i> )	--	T			1		6
***	Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T			1		13
	Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T			Historical		13
	Cutler's Goldenrod ( <i>Solidago leiocarpa</i> )	--	T			Historical		9
***	Diapensia ( <i>Diapensia lapponica</i> )	--	T			1		16
**	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T			1		16
	false toadflax ( <i>Geocaulon lividum</i> )	--	E			Historical		11
	glaucous blue grass ( <i>Poa glauca</i> )	--	E			Historical		6
	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T			Historical		23
	Jack Pine ( <i>Pinus banksiana</i> )	--	T			Historical		8
**	lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T			1		10
*	Lapland Rosebay ( <i>Rhododendron lapponicum</i> )	--	E			1		1
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			Historical		14
	northern blueberry ( <i>Vaccinium boreale</i> )	--	T			Historical		17
	parasol sedge ( <i>Carex umbellata</i> )	--	E			Historical		12
**	Peat Moss ( <i>Sphagnum lindbergii</i> )	--	E			2		2
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E			Historical		1
	Silverling ( <i>Paronychia argyrocoma</i> )	--	T			Historical		21
	spiked wood rush ( <i>Luzula spicata</i> )	--	E			Historical		8
****	White Mountain avens ( <i>Geum peckii</i> )	--	T			1		18
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			2		144

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<u>Beans Purchase</u>								
<b>Natural Communities - Terrestrial</b>								
***	Hemlock - spruce - northern hardwood forest	--	--			1		17
***	High-elevation spruce - fir forest	--	--			1		17
***	High-elevation spruce - fir forest system	--	--			1		10
	Montane - subalpine acidic cliff	--	--				Historical	6
**	Northern hardwood - spruce - fir forest	--	--			1		12
	Red pine rocky ridge	--	--				Historical	17
***	Subalpine cold-air talus shrubland	--	--			1		5
***	Subalpine heath - krummholz/rocky bald system	--	--			6		19
***	Sugar maple - beech - yellow birch forest	--	--			2		17
<b>Natural Communities - Palustrine</b>								
**	Alpine/subalpine bog system	--	--			2		14
***	Black spruce swamp	--	--			1		12
***	High-gradient rocky riverbank system	--	--			1		9
**	Montane heath woodland	--	--			1		6
**	Sedge meadow marsh	--	--			1		4
<b>Plants</b>								
***	Auricled Twayblade ( <i>Neottia auriculata</i> )	--	E			1		8
**	Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T			1		13
**	Cutler's Goldenrod ( <i>Solidago leiocarpa</i> )	--	T			1		9
*	Diapensia ( <i>Diapensia lapponica</i> )	--	T			1		16
**	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T			2		16
	false toadflax ( <i>Geocaulon lividum</i> )	--	E				Historical	11
	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T				Historical	23
	Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )	--	T				Historical	14
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E				Historical	14
	mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E				Historical	22
	northern blueberry ( <i>Vaccinium boreale</i> )	--	T				Historical	17
**	pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E			1		9
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E				Historical	1
**	Silverling ( <i>Paronychia argyrocoma</i> )	--	T			1		21
	Sitka ground-cedar ( <i>Diphasiastrum sitchense</i> )	--	E				Historical	5
***	White Mountain avens ( <i>Geum peckii</i> )	--	T			1		18
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			1		144
***	Northern Bog Lemming ( <i>Synaptomys borealis sphagnicola</i> )	--	SC			1		3
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--				Historical	17
	Ringed Emerald ( <i>Somatochlora albicincta</i> )	--	--				Historical	7

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Flag		Federal	State	Town	State
<u>Bedford</u>					
<b>Natural Communities - Terrestrial</b>					
Semi-rich oak - sugar maple forest	--	--	Historical	9	
<b>Natural Communities - Palustrine</b>					
Black gum - red maple basin swamp	--	--	Historical	32	
Red maple floodplain forest	--	--	Historical	15	
Silver maple - false nettle - sensitive fern floodplain forest	--	--	Historical	24	
<b>Plants</b>					
River Birch ( <i>Betula nigra</i> )	--	T	Historical	10	
Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E	Historical	7	
Wright's spikesedge ( <i>Eleocharis diandra</i> )	--	E	Historical	3	
<b>Vertebrates - Mammals</b>					
*** New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E	3	21	
<b>Vertebrates - Birds</b>					
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	3	88	
<b>Vertebrates - Reptiles</b>					
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	5	709	
** Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	1	41	
* Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119	
** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193	
<b>Vertebrates - Fish</b>					
** American Eel ( <i>Anguilla rostrata</i> )	--	SC	3	177	
** Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30	
Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	Historical	32	
** Sea Lamprey ( <i>Petromyzon marinus</i> )	--	SC		1	5
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
*** Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8	
** Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11	

Belmont

<b>Plants</b>					
Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )	--	E	Historical	15	
<b>Vertebrates - Birds</b>					
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88	
** Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103	
<b>Vertebrates - Reptiles</b>					
* Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193	
<b>Vertebrates - Fish</b>					
Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8	

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<u>Bennington</u>						
<b>Natural Communities - Palustrine</b>						
** Silver maple - false nettle - sensitive fern floodplain forest						
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )						
<b>Vertebrates - Reptiles</b>						
* Wood Turtle ( <i>Glyptemys insculpta</i> )						
<u>Benton</u>						
<b>Natural Communities - Terrestrial</b>						
** Alpine tundra system						
** High-elevation spruce - fir forest						
*** High-elevation spruce - fir forest system						
*** Red pine rocky ridge						
* Red spruce - heath - cinquefoil rocky ridge						
*** Rich mesic forest						
** Rich red oak rocky woods						
*** Semi-rich mesic sugar maple forest						
<b>Natural Communities - Palustrine</b>						
Alpine/subalpine bog system						
*** Circumneutral hardwood forest seep						
** Northern hardwood seepage forest						
** Subacid forest seep						
<b>Plants</b>						
*** American ginseng ( <i>Panax quinquefolius</i> )						
* Bailey's Sedge ( <i>Carex baileyi</i> )						
** Bigelow's Sedge ( <i>Carex bigelowii</i> )						
* clustered sedge ( <i>Carex cumulata</i> )						
** Diapensia ( <i>Diapensia lapponica</i> )						
dwarf birch ( <i>Betula minor</i> )						
dwarf blueberry ( <i>Vaccinium cespitosum</i> )						
** fragrant wood fern ( <i>Dryopteris fragrans</i> )						
lance-leaved arnica ( <i>Arnica lanceolata</i> )						
** Large Toothwort ( <i>Cardamine maxima</i> )						
** large-fruited sanicle ( <i>Sanicula trifoliata</i> )						
Mountain Firmoss ( <i>Huperzia appressa</i> )						
** smooth rockcress ( <i>Boechera laevigata</i> )						
<b>Vertebrates - Mammals</b>						
Northern Bog Lemming ( <i>Synaptomys borealis sphagnicola</i> )						
<b>Vertebrates - Birds</b>						
** Common Loon ( <i>Gavia immer</i> )						
Northern Harrier ( <i>Circus cyaneus</i> )						
** Peregrine Falcon ( <i>Falco peregrinus anatum</i> )						

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Flag		Federal	State	Town	State
<u>Berlin</u>					
<b>Natural Communities - Terrestrial</b>					
***	High-elevation spruce - fir forest system	--	--	1	10
	Red oak - pine rocky ridge	--	--	Historical	14
<b>Natural Communities - Palustrine</b>					
	Herbaceous riverbank/floodplain	--	--	Historical	4
	Kettle hole bog system	--	--	Historical	24
***	Medium level fen system	--	--	1	62
**	Northern white cedar seepage forest	--	--	1	8
<b>Plants</b>					
**	Auricled Twayblade ( <i>Neottia auriculata</i> )	--	E	1	8
	fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T	Historical	15
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
	mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E	Historical	22
	northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T	Historical	16
**	northern sweet-coltsfoot ( <i>Petasites frigidus</i> var. <i>palmatus</i> )	--	E	1	9
	ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E	Historical	12
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E	Historical	25
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E	Historical	15
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
	smooth cliff fern ( <i>Woodsia glabella</i> )	--	E	Historical	4
<b>Vertebrates - Mammals</b>					
**	American Marten ( <i>Martes americana</i> )	--	T	10	144
***	Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )	--	SC	1	9
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
	Common Nighthawk ( <i>Chordeiles minor</i> )	--	E	Historical	9
**	Rusty Blackbird ( <i>Euphagus carolinus</i> )	--	SC	1	8

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Bethlehem</b>								
<b>Natural Communities - Terrestrial</b>								
***	Birch - mountain maple wooded talus	--	--			1		6
***	High-elevation spruce - fir forest system	--	--			2		10
**	Lowland spruce - fir forest	--	--			1		6
	Montane - subalpine acidic cliff	--	--				Historical	6
***	Montane lichen talus barren	--	--			1		3
***	Red spruce - heath - cinquefoil rocky ridge	--	--			2		12
**	Sugar maple - beech - yellow birch forest	--	--			1		17
<b>Natural Communities - Palustrine</b>								
**	Black spruce swamp	--	--			1		12
**	Medium level fen system	--	--			1		62
***	Montane heath woodland	--	--			1		6
***	Montane sloping fen system	--	--			1		4
**	Northern hardwood - black ash - conifer swamp	--	--			1		18
**	Poor level fen/bog system	--	--			1		29
**	Red spruce swamp	--	--			1		9
***	Sedge meadow marsh	--	--			1		4
<b>Plants</b>								
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T			1		77
***	Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T			1		23
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T				Historical	56
*	Jack Pine ( <i>Pinus banksiana</i> )	--	T			1		8
	Lindley's American-aster ( <i>Symphytum ciliolatum</i> )	--	T				Historical	12
	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T				Historical	25
**	meager sedge ( <i>Carex exilis</i> )	--	E			1		7
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E				Historical	14
*	northern adder's-tongue fern ( <i>Ophioglossum pusillum</i> )	--	E			1		4
	northern bog violet ( <i>Viola nephrophylla</i> )	--	E				Historical	8
	northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T				Historical	16
**	northern sweet-coltfoot ( <i>Petasites frigidus</i> var. <i>palmatus</i> )	--	E			1		9
	parasol sedge ( <i>Carex umbellata</i> )	--	E				Historical	12
***	Peat Moss ( <i>Sphagnum andersonianum</i> )	--	T			1		1
***	Peat Moss ( <i>Sphagnum angermanicum</i> )	--	E			1		1
	Peat Moss ( <i>Sphagnum contortum</i> )	--	T				Historical	10
**	Peat Moss ( <i>Sphagnum majus</i> ssp. <i>norvegicum</i> )	--	T			1		1
**	Peat Moss ( <i>Sphagnum pylaeii</i> )	--	T			1		2
	Thin-leaved Sedge ( <i>Carex cephaloidea</i> )	--	T				Historical	5
***	White Mountain avens ( <i>Geum peckii</i> )	--	T			2		18
***	Wiegand's Sedge ( <i>Carex wiegandii</i> )	--	E			2		7
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			3		144
<b>Vertebrates - Birds</b>								
**	American Three-toed Woodpecker ( <i>Picoides dorsalis</i> )	--	T			1		7

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
			Federal	State	Town	State
	**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12
<b>Vertebrates - Reptiles</b>						
	**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	1	60
	*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
	**	Forcipate Emerald ( <i>Somatochlora forcipata</i> )	--	--	1	10
	**	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	2	17
	**	Ocellated Emerald ( <i>Somatochlora minor</i> )	--	--	2	10
	**	Ringed Emerald ( <i>Somatochlora albicincta</i> )	--	--	1	7
	**	Subarctic Darner ( <i>Aeshna subarctica</i> )	--	--	1	8
	**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	2	17

**Boscawen**

<b>Natural Communities - Palustrine</b>						
	**	Silver maple - false nettle - sensitive fern floodplain forest	--	--	2	24
<b>Plants</b>						
	**	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E	1	21
		flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )	--	E	Historical	11
		long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T	Historical	24
		Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E	Historical	7
<b>Vertebrates - Birds</b>						
	**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
	**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
	**	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	1	28
<b>Vertebrates - Reptiles</b>						
		Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	Historical	709
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Amphibians</b>						
	**	Fowler's Toad ( <i>Bufo fowleri</i> )	--	SC	1	6
	**	Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC	1	18
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
	***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8
	***	Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC	1	9
	**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	2	11
	***	Skillet Clubtail ( <i>Gomphus ventricosus</i> )	--	SC	1	7
	***	Spine-crowned Clubtail ( <i>Gomphus abbreviatus</i> )	--	--	1	2
	**	Tule Bluet ( <i>Enallagma carunculatum</i> )	--	--	1	8
	**	Zebra Clubtail ( <i>Stylurus scudderi</i> )	--	--	1	1
<b>Invertebrates - Mollusks</b>						
	***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32

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Flag		Federal	State	Town	State
<u>Bow</u>					
	<b>Natural Communities - Palustrine</b>				
**	Drainage marsh - shrub swamp system	--	--	1	18
**	Poor level fen/bog system	--	--	1	29
**	Sand plain basin marsh system	--	--	1	17
	<b>Plants</b>				
	dry land sedge ( <i>Carex siccata</i> )	--	E	Historical	5
	Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E	Historical	7
**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	1	51
	<b>Vertebrates - Mammals</b>				
***	New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E	1	21
	<b>Vertebrates - Birds</b>				
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
	<b>Vertebrates - Reptiles</b>				
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	9	709
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	2	41
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193
	<b>Vertebrates - Fish</b>				
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
	<b>Invertebrates - Dragonflies &amp; Damselflies</b>				
**	Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	1	9
***	Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC	1	9
**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
<u>Bradford</u>					
	<b>Natural Communities - Palustrine</b>				
**	Drainage marsh - shrub swamp system	--	--	1	18
**	Inland Atlantic white cedar swamp	--	--	1	5
**	Medium level fen system	--	--	1	62
***	Sandy pond shore system	--	--	2	12
	<b>Plants</b>				
	American water-awlwort ( <i>Subularia aquatica</i> ssp. <i>americana</i> )	--	E	Historical	5
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
***	Sclerolepis ( <i>Sclerolepis uniflora</i> )	--	E	1	1
	<b>Vertebrates - Reptiles</b>				
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	2	60
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	4	193

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<u>Brentwood</u>						
<b>Natural Communities - Palustrine</b>						
** Red maple floodplain forest						
<b>Vertebrates - Birds</b>						
** Pied-billed Grebe ( <i>Podilymbus podiceps</i> )						
<b>Vertebrates - Reptiles</b>						
*** Blanding's Turtle ( <i>Emydoidea blandingii</i> )						
** Northern Black Racer ( <i>Coluber constrictor constrictor</i> )						
** Spotted Turtle ( <i>Clemmys guttata</i> )						
Wood Turtle ( <i>Glyptemys insculpta</i> )						
<b>Vertebrates - Fish</b>						
** American Eel ( <i>Anguilla rostrata</i> )						
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
** Comet Darner ( <i>Anax longipes</i> )						
** Spatterdock Darner ( <i>Rhionaeschna mutata</i> )						
** Swamp Darner ( <i>Epiaschna heros</i> )						
<b>Invertebrates - Mollusks</b>						
Brook Floater ( <i>Alasmidonta varicosa</i> )						
<u>Bridgewater</u>						
<b>Vertebrates - Birds</b>						
** Osprey ( <i>Pandion haliaetus</i> )						
<u>Bristol</u>						
<b>Natural Communities - Palustrine</b>						
** Aquatic bed						
** Major river silver maple floodplain system						
** Silver maple - false nettle - sensitive fern floodplain forest						
<b>Vertebrates - Bat Hibernacula</b>						
** Bat hibernaculum ( <i>Bat Hibernaculum</i> )						
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )						
** Common Loon ( <i>Gavia immer</i> )						
<b>Vertebrates - Fish</b>						
Lake Whitefish ( <i>Coregonus clupeaformis</i> )						
** Round Whitefish ( <i>Prosopium cylindraceum</i> )						

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Flag		Federal	State	Town	State
<u>Brookfield</u>					
<b>Natural Communities - Terrestrial</b>					
**	Pitch pine rocky ridge	--	--	1	1
**	Red pine rocky ridge	--	--	1	17
**	Temperate ridge - cliff - talus system	--	--	1	7
<b>Natural Communities - Palustrine</b>					
Calcareous sloping fen system		--	--	Historical	17
Red maple - black ash swamp		--	--	Historical	17
<b>Plants</b>					
**	Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E	1	8
**	clustered sedge ( <i>Carex cumulata</i> )	--	T	1	19
	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E	Historical	21
	greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E	Historical	10
	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	Historical	20
**	northern tubercled bog-orchid ( <i>Platanthera flava</i> var. <i>herbiola</i> )	--	E	1	11
	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	Historical	13
***	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	1	51
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--	1	11
<u>Brookline</u>					
<b>Natural Communities - Terrestrial</b>					
Chestnut oak forest/woodland		--	--	Historical	6
<b>Plants</b>					
	clustered sedge ( <i>Carex cumulata</i> )	--	T	Historical	19
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28
	round-leaved trailing tick-trefoil ( <i>Desmodium rotundifolium</i> )	--	T	Historical	12
	sicklepod rockcress ( <i>Boechera canadensis</i> )	--	T	Historical	8
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	4	709
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	4	41
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119
<b>Vertebrates - Amphibians</b>					
**	Marbled Salamander ( <i>Ambystoma opacum</i> )	--	E	1	5
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	1	13

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<u>Cambridge</u>								
<b>Natural Communities - Palustrine</b>								
***	Low-gradient silty-sandy riverbank system	--	--			1		4
***	Northern white cedar - balsam fir swamp	--	--			1		26
***	Poor level fen/bog system	--	--			1		29
<b>Plants</b>								
***	common mare's-tail ( <i>Hippuris vulgaris</i> )	--	T			1		10
**	Jack Pine ( <i>Pinus banksiana</i> )	--	T			1		8
	northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E			Historical		12
	pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E			Historical		9
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E			Historical		1
	satiny willow ( <i>Salix pellita</i> )	--	E			Historical		16
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1		88
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			5		103
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC			1		27
**	Forcipate Emerald ( <i>Somatochlora forcipata</i> )	--	--			1		10
**	Incurvate Emerald ( <i>Somatochlora incurvata</i> )	--	--			1		7
**	Somatochlora franklini ( <i>Somatochlora franklini</i> )	--	--			1		7
**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--			1		11
**	Subarctic Darner ( <i>Aeshna subarctica</i> )	--	--			1		8

Campton

<b>Natural Communities - Palustrine</b>								
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--			1		24
<b>Plants</b>								
**	clustered sedge ( <i>Carex cumulata</i> )	--	T			1		19
	greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E			Historical		10
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			Historical		14
	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T			Historical		22
	wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )	--	E			Historical		8
<b>Vertebrates - Bat Hibernacula</b>								
**	Bat hibernaculum ( <i>Bat Hibernaculum</i> )	--	--			1		13
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			1		144
<b>Vertebrates - Reptiles</b>								
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC			1		60
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			3		193

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<u>Canaan</u>						
<b>Natural Communities - Palustrine</b>						
**	Northern hardwood - black ash - conifer swamp	--	--		2	18
**	Red maple - red oak - cinnamon fern forest	--	--		1	2
**	Red maple floodplain forest	--	--		1	15
<b>Plants</b>						
**	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E		1	21
	red-footed spikesedge ( <i>Eleocharis erythropoda</i> )	--	E		Historical	4
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E		Historical	15
**	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E		1	22
<b>Vertebrates - Birds</b>						
**	Common Loon ( <i>Gavia immer</i> )	--	T		3	288
<b>Vertebrates - Reptiles</b>						
*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T		1	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		2	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
**	Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )	--	--		1	14
**	Subarctic Bluet ( <i>Coenagrion interrogatum</i> )	--	--		1	2
**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--		1	17
<u>Candia</u>						
<b>Natural Communities - Palustrine</b>						
**	Bulblet umbrella-sedge open sandy pond shore	--	--		1	2
**	Kettle hole bog system	--	--		1	24
<b>Plants</b>						
**	American featherfoil ( <i>Hottonia inflata</i> )	--	E		1	7
*	Appalachian barren-strawberry ( <i>Geum fragarioides</i> )	--	T		1	12
*	Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E		1	15
**	round-leaved trailing tick-trefoil ( <i>Desmodium rotundifolium</i> )	--	T		1	12
	slender blue iris ( <i>Iris prismatica</i> )	--	E		Historical	11
<b>Vertebrates - Birds</b>						
**	Common Loon ( <i>Gavia immer</i> )	--	T		1	288
<b>Vertebrates - Reptiles</b>						
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E		17	709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T		2	54
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC		2	60
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T		5	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		2	193
<b>Vertebrates - Fish</b>						
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC		2	177
<b>Invertebrates - Mollusks</b>						
	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E		Historical	32

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**Flags**

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Town	Flag	Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Canterbury</u>						
<b>Natural Communities - Terrestrial</b>						
** Appalachian oak - pine forest system	--	--			1	1
** Dry Appalachian oak forest	--	--			1	15
<b>Natural Communities - Palustrine</b>						
** Drainage marsh - shrub swamp system	--	--			1	18
*** Dry river bluff	--	--			1	11
** Riverwash plain and dunes	--	--			1	2
** Silver maple - false nettle - sensitive fern floodplain forest	--	--			1	24
<b>Plants</b>						
** dry land sedge ( <i>Carex siccata</i> )	--	E			1	5
* green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T			1	56
long-spined sandbur ( <i>Cenchrus longispinus</i> )	--	E			Historical	11
Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E			Historical	7
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1	88
<b>Vertebrates - Reptiles</b>						
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			2	709
** Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC			1	60
* Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1	193
<b>Vertebrates - Amphibians</b>						
Fowler's Toad ( <i>Bufo fowleri</i> )	--	SC			Historical	6
** Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC			1	18
<b>Vertebrates - Fish</b>						
** American Eel ( <i>Anguilla rostrata</i> )	--	SC			1	177
*** Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T			1	22
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
** Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC			1	27
*** Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC			1	9
** Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC			1	11
*** Skillet Clubtail ( <i>Gomphus ventricosus</i> )	--	SC			1	7
*** Spine-crowned Clubtail ( <i>Gomphus abbreviatus</i> )	--	--			1	2
** Tule Bluet ( <i>Enallagma carunculatum</i> )	--	--			1	8
** Zebra Clubtail ( <i>Stylurus scudderii</i> )	--	--			1	1
<b>Invertebrates - Mollusks</b>						
*** Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E			1	32

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Town	Species or Community Name		Listed?		# reported last 20 yrs
Flag		Federal	State	Town	State
<u>Carroll</u>					
	<b>Natural Communities - Terrestrial</b>				
***	High-elevation spruce - fir forest system	--	--	1	10
<b>Natural Communities - Palustrine</b>					
	Acidic riverside seep	--	--	Historical	4
**	Moderate-gradient sandy-cobbly riverbank system	--	--	1	12
**	Sugar maple - ironwood - short husk floodplain forest	--	--	1	6
<b>Plants</b>					
	alpine bistort ( <i>Bistorta vivipara</i> )	--	E	Historical	5
	Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T	Historical	23
	button sedge ( <i>Carex bullata</i> )	--	E	Historical	5
	Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T	Historical	13
*	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T	1	23
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
	northern bog violet ( <i>Viola nephrophylla</i> )	--	E	Historical	8
	parasol sedge ( <i>Carex umbellata</i> )	--	E	Historical	12
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
<b>Vertebrates - Mammals</b>					
**	American Marten ( <i>Martes americana</i> )	--	T	1	144
	Northern Bog Lemming ( <i>Synaptomys borealis sphagnicola</i> )	--	SC	Historical	3
<b>Invertebrates - Beetles</b>					
***	A Tiger Beetle ( <i>Cicindela ancocisconensis</i> )	--	--	1	2
**	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	1	17
	Ocellated Emerald ( <i>Somatochlora minor</i> )	--	--	Historical	10
**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	1	17

Center Harbor

<b>Natural Communities - Palustrine</b>					
	Black gum - red maple basin swamp	--	--	Historical	32
<b>Plants</b>					
	American ginseng ( <i>Panax quinquefolius</i> )	--	T	Historical	77
**	Beck's water-marigold ( <i>Bidens beckii</i> )	--	T	1	12
	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T	Historical	25
	northern wild senna ( <i>Senna hebecarpa</i> )	--	E	Historical	10
	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T	Historical	22
	upright knotweed ( <i>Polygonum erectum</i> )	--	E	Historical	3
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	7	288
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	Historical	28
<b>Vertebrates - Fish</b>					
	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8

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<u>Chandlers Purchase</u>								
<b>Natural Communities - Terrestrial</b>								
***		Alpine tundra system	--	--		2		7
***		High-elevation spruce - fir forest system	--	--		1		10
<b>Natural Communities - Palustrine</b>								
**		Alpine/subalpine bog system	--	--		1		14
<b>Plants</b>								
*		Alpine Bearberry ( <i>Arctous alpina</i> )	--	E		1		4
		alpine bistort ( <i>Bistorta vivipara</i> )	--	E		Historical		5
***		alpine-azalea ( <i>Kalmia procumbens</i> )	--	T		1		4
**		baked-apple-berry ( <i>Rubus chamaemorus</i> )	--	T		1		9
***		Bearberry Willow ( <i>Salix uva-ursi</i> )	--	T		1		6
***		Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T		1		13
***		Boott's rattlesnake-root ( <i>Nabalus boottii</i> )	--	E		1		6
		Cutler's Goldenrod ( <i>Solidago leiocarpa</i> )	--	T		Historical		9
***		Diapensia ( <i>Diapensia lapponica</i> )	--	T		1		16
		dwarf birch ( <i>Betula minor</i> )	--	T		Historical		12
**		dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T		1		16
		glandular birch ( <i>Betula glandulosa</i> )	--	T		Historical		9
*		Lapland Rosebay ( <i>Rhododendron lapponicum</i> )	--	E		1		1
		Mountain Fir Moss ( <i>Huperzia appressa</i> )	--	E		Historical		14
		mountain Timothy ( <i>Phleum alpinum</i> )	--	E		Historical		5
**		northern marsh violet ( <i>Viola palustris</i> )	--	T		1		6
		parasol sedge ( <i>Carex umbellata</i> )	--	E		Historical		12
		round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E		Historical		1
****		White Mountain avens ( <i>Geum peckii</i> )	--	T		1		18
<b>Invertebrates - Butterflies &amp; Moths</b>								
		A Noctuid Moth ( <i>Xestia speciosa</i> )	--	--		Historical		1
****		White Mountain Fritillary ( <i>Boloria chariclea montinus</i> )	--	E		1		3

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<u>Charlestown</u>							
<b>Natural Communities - Terrestrial</b>							
	Appalachian oak - pine rocky ridge	--	--		Historical		14
	Circumneutral rocky ridge	--	--		Historical		2
**	Rich Appalachian oak rocky woods	--	--		1		16
**	Rich mesic forest	--	--		1		50
<b>Natural Communities - Palustrine</b>							
	Silver maple - wood nettle - ostrich fern floodplain forest	--	--		Historical		14
<b>Plants</b>							
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T		1		77
	Canada sanicle ( <i>Sanicula canadensis</i> )	--	E		Historical		2
**	flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )	--	E		2		11
	Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )	--	E		Historical		8
***	grass-leaved mud-plantain ( <i>Heteranthera dubia</i> )	--	T		2		12
	large-bracted tick-trefoil ( <i>Desmodium cuspidatum</i> )	--	E		Historical		3
**	long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T		2		24
***	Northeastern Bulrush ( <i>Scirpus ancistrochaetus</i> )	E	E		7		7
	Sago false pondweed ( <i>Stuckenia pectinata</i> )	--	E		Historical		9
	Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E		Historical		7
	small-headed rush ( <i>Juncus brachycephalus</i> )	--	E		Historical		6
	upland thoroughwort ( <i>Eupatorium sessilifolium</i> )	--	E		Historical		2
<b>Vertebrates - Birds</b>							
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T		2		88
<b>Vertebrates - Reptiles</b>							
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		1		193
<b>Vertebrates - Amphibians</b>							
**	Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC		1		18
<b>Vertebrates - Fish</b>							
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC		1		177
**	Sea Lamprey ( <i>Petromyzon marinus</i> )	--	SC		1		5
<b>Invertebrates - Dragonflies &amp; Damselflies</b>							
**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC		1		11
<b>Invertebrates - Mollusks</b>							
***	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E		3		14

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<u>Chatham</u>								
<b>Natural Communities - Terrestrial</b>								
***	Hemlock - spruce - northern hardwood forest	--	--			2		17
***	Semi-rich mesic sugar maple forest	--	--			1		20
***	Subalpine heath - krummholz/rocky bald system	--	--			1		19
***	Sugar maple - beech - yellow birch forest	--	--			3		17
<b>Natural Communities - Palustrine</b>								
**	Acidic Sphagnum forest seep	--	--			1		1
***	Medium level fen system	--	--			1		62
**	Red spruce swamp	--	--			1		9
	Sand plain basin marsh system	--	--			Historical		17
**	Subacid forest seep	--	--			1		9
<b>Plants</b>								
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T			2		77
**	Canada mountain-rice grass ( <i>Piptatherum canadense</i> )	--	E			1		6
**	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T			1		16
*	Lindley's American-aster ( <i>Sympphyotrichum ciliolatum</i> )	--	T			1		12
**	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			1		14
**	northern adder's-tongue fern ( <i>Ophioglossum pusillum</i> )	--	E			1		4
**	Silverling ( <i>Paronychia argyrocoma</i> )	--	T			1		21
**	Sitka ground-cedar ( <i>Diphasiastrum sitchense</i> )	--	E			1		5
****	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T			6		22
<b>Vertebrates - Mammals</b>								
***	Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )	--	SC			1		9
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )	--	T			2		288
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--			1		22
<u>Chester</u>								
<b>Natural Communities - Palustrine</b>								
*	Atlantic white cedar - yellow birch - pepperbush swamp	--	--			1		20
**	Black gum - red maple basin swamp	--	--			1		32
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			6		709
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			1		119
<b>Vertebrates - Fish</b>								
	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC			Historical		32
	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC			Historical		13

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<u>Chesterfield</u>								
<b>Natural Communities - Terrestrial</b>								
		Appalachian oak - pine rocky ridge	--	--		Historical		14
		Appalachian wooded talus	--	--		Historical		1
		Birch - mountain maple wooded talus	--	--		Historical		6
		Dry Appalachian oak forest	--	--		Historical		15
**		Hemlock - hardwood - pine forest system	--	--		1		1
<b>Natural Communities - Palustrine</b>								
***		Drainage marsh - shrub swamp system	--	--		2		18
<b>Plants</b>								
		Appalachian bristle fern ( <i>Trichomanes intricatum</i> )	--	E		Historical		2
		butterfly milkweed ( <i>Asclepias tuberosa</i> )	--	E		Historical		9
		common star-grass ( <i>Hypoxis hirsuta</i> )	--	T		Historical		16
**		Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E		1		15
		Incurred Umbrella Sedge ( <i>Cyperus squarrosus</i> )	--	E		Historical		10
		northern wild senna ( <i>Senna hebecarpa</i> )	--	E		Historical		10
		small-headed rush ( <i>Juncus brachycephalus</i> )	--	E		Historical		6
<b>Vertebrates - Birds</b>								
**		Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T		1		88
		Cerulean Warbler ( <i>Dendroica cerulea</i> )	--	SC		Historical		2
<b>Vertebrates - Reptiles</b>								
*		Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		1		193
<b>Vertebrates - Amphibians</b>								
**		Jefferson Salamander ( <i>Ambystoma jeffersonianum</i> )	--	SC		1		4
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**		Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )	--	--		1		14
***		Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC		1		9
**		Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC		1		11
***		Skillet Clubtail ( <i>Gomphus ventricosus</i> )	--	SC		1		7
**		Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--		1		21

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Flag		Federal	State	Town	State
<u>Chichester</u>					
<b>Natural Communities - Palustrine</b>					
**	Medium level fen system	--	--	1	62
<b>Plants</b>					
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	Historical	29
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	4	709
**	Eastern Box Turtle ( <i>Terrapene carolina</i> )	--	SC	1	8
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )	--	--	2	14
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21
<b>Invertebrates - Mollusks</b>					
***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32

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<b>Claremont</b>								
<b>Natural Communities - Terrestrial</b>								
*** Rich mesic forest								
*** Temperate circumneutral cliff								
<b>Natural Communities - Palustrine</b>								
* Calcareous riverside seep								
*** Circumneutral riverbank outcrop								
** Silver maple - wood nettle - ostrich fern floodplain forest								
<b>Plants</b>								
** Allegheny-vine ( <i>Adlumia fungosa</i> )								
*** American bladdernut ( <i>Staphylea trifolia</i> )								
** American ginseng ( <i>Panax quinquefolius</i> )								
*** balsam groundsel ( <i>Packera paupercula</i> )								
* brook lobelia ( <i>Lobelia kalmii</i> )								
Canada sanicle ( <i>Sanicula canadensis</i> )								
** clustered sanicle ( <i>Sanicula odorata</i> )								
** common silverweed ( <i>Argentina anserina</i> )								
** eastern waterleaf ( <i>Hydrophyllum virginianum</i> )								
** elk sedge ( <i>Carex garberi</i> )								
* Golden-fruited Sedge ( <i>Carex aurea</i> )								
* Great St. John's-wort ( <i>Hypericum ascyron</i> )								
** green-dragon ( <i>Arisaema dracontium</i> )								
* hairy eared-rockcress ( <i>Arabis pycnocarpa</i> )								
** Hairy-fruited Sedge ( <i>Carex trichocarpa</i> )								
* Incurved Umbrella Sedge ( <i>Cyperus squarrosus</i> )								
*** Jesup's milk-vetch ( <i>Astragalus robbinsii</i> var. <i>jesupii</i> )								
** Large-flowered Bellwort ( <i>Uvularia grandiflora</i> )								
*** large-fruited sanicle ( <i>Sanicula trifoliata</i> )								
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )								
** long-leaved pondweed ( <i>Potamogeton nodosus</i> )								
Marsh Horsetail ( <i>Equisetum palustre</i> )								
musky monkey-flower ( <i>Mimulus moschatus</i> )								
running groundsel ( <i>Packera obovata</i> )								
** Sandbar Willow ( <i>Salix exigua</i> ssp. <i>interior</i> )								
* shining ladies'-tresses ( <i>Spiranthes lucida</i> )								
** showy orchid ( <i>Galearis spectabilis</i> )								
slender rock-brake ( <i>Cryptogramma stelleri</i> )								
small-headed rush ( <i>Juncus brachycephalus</i> )								
** Virginia stickseed ( <i>Hackelia virginiana</i> )								
* wild chives ( <i>Allium schoenoprasum</i> )								
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
** Common Nighthawk ( <i>Chordeiles minor</i> )								

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Town		Listed?		# reported last 20 yrs
Flag	Species or Community Name	Federal	State	Town
<b>Vertebrates - Reptiles</b>				
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2
<b>Vertebrates - Fish</b>				
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1
**	Sea Lamprey ( <i>Petromyzon marinus</i> )	--	SC	1
<b>Invertebrates - Mollusks</b>				
***	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	1
				14

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<u>Clarksville</u>						
<b>Natural Communities - Terrestrial</b>						
** Lowland spruce - fir forest	--	--			1	6
** Lowland spruce - fir forest/swamp system	--	--			1	2
** Montane black spruce - red spruce forest	--	--			1	1
** Rich mesic forest	--	--			2	50
** Rich mesic forest system	--	--			1	1
** Semi-rich mesic sugar maple forest	--	--			1	20
<b>Natural Communities - Palustrine</b>						
** Alder alluvial shrubland	--	--			1	6
*** Alder wooded fen	--	--			1	5
Calcareous sloping fen system	--	--		Historical		17
** Circumneutral hardwood forest seep	--	--			1	5
** Medium level fen system	--	--			1	62
*** Northern white cedar - balsam fir swamp	--	--			2	26
** Northern white cedar seepage forest	--	--			1	8
** Subacid forest seep	--	--			1	9
<b>Plants</b>						
Golden-fruited Sedge ( <i>Carex aurea</i> )	--	T		Historical		11
*** greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E		1		10
Marsh Valerian ( <i>Valeriana uliginosa</i> )	--	E		Historical		1
mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E		Historical		22
ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E		Historical		12
** satiny willow ( <i>Salix pellita</i> )	--	E		1		16
showy lady's-slipper ( <i>Cypripedium reginae</i> )	--	E		Historical		7
*** tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )	--	T		1		10
<b>Vertebrates - Mammals</b>						
** American Marten ( <i>Martes americana</i> )	--	T		4		144
<b>Vertebrates - Birds</b>						
** Common Loon ( <i>Gavia immer</i> )	--	T		2		288
*** Northern Harrier ( <i>Circus cyaneus</i> )	--	E		1		11
** Osprey ( <i>Pandion haliaetus</i> )	--	SC		1		103
<b>Vertebrates - Fish</b>						
** Finescale Dace ( <i>Phoxinus neogaeus</i> )	--	SC		1		6
** Northern Redbelly Dace ( <i>Phoxinus eos</i> )	--	SC		2		12
Round Whitefish ( <i>Prosopium cylindraceum</i> )	--	SC		Historical		3

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<u>Colebrook</u>						
<b>Natural Communities - Terrestrial</b>						
** Montane - subalpine circumneutral cliff						
<b>Natural Communities - Palustrine</b>						
* Calcareous sloping fen system						
*** Northern hardwood seepage forest						
** Northern white cedar - balsam fir swamp						
* Northern white cedar seepage forest						
<b>Plants</b>						
American spurred-gentian ( <i>Halenia deflexa</i> )						
Auricled Twayblade ( <i>Neottia auriculata</i> )						
Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )						
*** brook lobelia ( <i>Lobelia kalmii</i> )						
Case's ladies'-tresses ( <i>Spiranthes casei</i> )						
few-flowered spikesedge ( <i>Eleocharis quinqueflora</i> ssp. <i>fernaldii</i> )						
green adder's-mouth ( <i>Malaxis unifolia</i> )						
Heart-leaved Twayblade ( <i>Neottia cordata</i> )						
* lesser tussock sedge ( <i>Carex diandra</i> )						
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )						
mudflat spikesedge ( <i>Eleocharis intermedia</i> )						
northern arrowhead ( <i>Sagittaria cuneata</i> )						
northern bog violet ( <i>Viola nephrophylla</i> )						
Northern Firmoss ( <i>Huperzia selago</i> )						
northern sweet-coltsfoot ( <i>Petasites frigidus</i> var. <i>palmatus</i> )						
parasol sedge ( <i>Carex umbellata</i> )						
quill spikesedge ( <i>Eleocharis nitida</i> )						
reddish pondweed ( <i>Potamogeton alpinus</i> )						
Sitka ground-cedar ( <i>Diphasiastrum sitchense</i> )						
** slender rock-brake ( <i>Cryptogramma stelleri</i> )						
small-headed rush ( <i>Juncus brachyccephalus</i> )						
thread-leaved false pondweed ( <i>Stuckenia filiformis</i> )						
white adder's-mouth ( <i>Malaxis monophyllos</i> ssp. <i>brachypoda</i> )						
<b>Vertebrates - Mammals</b>						
American Marten ( <i>Martes americana</i> )						
<b>Vertebrates - Birds</b>						
*** Northern Harrier ( <i>Circus cyaneus</i> )						
<b>Vertebrates - Fish</b>						
** Northern Redbelly Dace ( <i>Phoxinus eos</i> )						

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Columbia</u>								
<b>Natural Communities - Terrestrial</b>								
** High-elevation spruce - fir forest								
Rich mesic forest								
<b>Natural Communities - Palustrine</b>								
** Calcareous sedge - moss fen								
** Northern white cedar - balsam fir swamp								
** Northern white cedar seepage forest								
<b>Plants</b>								
Allegheny-vine ( <i>Adlumia fungosa</i> )								
* American spurred-gentian ( <i>Halenia deflexa</i> )								
** Bailey's Sedge ( <i>Carex baileyi</i> )								
blunt-leaved pondweed ( <i>Potamogeton obtusifolius</i> )								
* Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )								
** brown bog sedge ( <i>Carex buxbaumii</i> )								
Fairy-slipper ( <i>Calypso bulbosa</i> ssp. <i>americana</i> )								
few-flowered spikesedge ( <i>Eleocharis quinqueflora</i> ssp. <i>fernaldii</i> )								
** green adder's-mouth ( <i>Malaxis unifolia</i> )								
Leafy Pondweed ( <i>Potamogeton foliosus</i> )								
*** lesser tussock sedge ( <i>Carex diandra</i> )								
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )								
mudflat spikesedge ( <i>Eleocharis intermedia</i> )								
northern arrowhead ( <i>Sagittaria cuneata</i> )								
northern sweet-coltfoot ( <i>Petasites frigidus</i> var. <i>palmatus</i> )								
** Peat Moss ( <i>Sphagnum contortum</i> )								
pink shinleaf ( <i>Pyrola asarifolia</i> )								
quill spikesedge ( <i>Eleocharis nitida</i> )								
satiny willow ( <i>Salix pellita</i> )								
<b>Vertebrates - Mammals</b>								
** American Marten ( <i>Martes americana</i> )								
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
*** Northern Harrier ( <i>Circus cyaneus</i> )								
<b>Vertebrates - Fish</b>								
** Northern Redbelly Dace ( <i>Phoxinus eos</i> )								
** Round Whitefish ( <i>Prosopium cylindraceum</i> )								

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Concord</u>								
<b>Natural Communities - Terrestrial</b>								
**	Pitch pine - scrub oak woodland	--	--			2		15
*	Semi-rich oak - sugar maple forest	--	--			1		9
<b>Natural Communities - Palustrine</b>								
*	Acidic riverside seep	--	--			1		4
**	Drainage marsh - shrub swamp system	--	--			1		18
***	Dry river bluff	--	--			2		11
***	Silver maple - false nettle - sensitive fern floodplain forest	--	--			1		24
**	Sugar maple - silver maple - white ash floodplain forest	--	--			1		3
***	Temperate peat swamp system	--	--			1		1
<b>Plants</b>								
**	American climbing fern ( <i>Lygodium palmatum</i> )	--	E			1		5
*	butterfly milkweed ( <i>Asclepias tuberosa</i> )	--	E			1		9
**	clasping milkweed ( <i>Asclepias amplexicaulis</i> )	--	T			4		14
	dry land sedge ( <i>Carex siccata</i> )	--	E				Historical	5
	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T				Historical	13
***	Golden Heather ( <i>Hudsonia ericoides</i> )	--	E			3		10
**	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E			1		10
	Houghton's Umbrella Sedge ( <i>Cyperus houghtonii</i> )	--	E				Historical	6
	Large Whorled Pogonia ( <i>Isotria verticillata</i> )	--	E				Historical	4
	long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T				Historical	24
	long-spined sandbur ( <i>Cenchrus longispinus</i> )	--	E				Historical	11
	Pale Duckweed ( <i>Lemna valdiviana</i> )	--	E				Historical	4
***	red threeawn ( <i>Aristida longespica</i> var. <i>geniculata</i> )	--	E			3		9
	Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E				Historical	7
*	upright false bindweed ( <i>Calystegia spithamea</i> )	--	E			1		8
***	Wild Lupine ( <i>Lupinus perennis</i> )	--	T			11		29
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1		88
**	Common Loon ( <i>Gavia immer</i> )	--	T			1		288
	Common Moorhen ( <i>Gallinula chloropus</i> )	--	SC				Historical	5
**	Common Nighthawk ( <i>Chordeiles minor</i> )	--	E			3		9
**	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T			1		12
**	Horned Lark ( <i>Eremophila alpestris</i> )	--	SC			1		4
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T				Historical	28
	Purple Martin ( <i>Progne subis</i> )	--	SC				Historical	18
**	Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC			1		12
<b>Vertebrates - Reptiles</b>								
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			5		709
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E			2		41
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T			3		54
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC			2		60
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			1		119

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			Federal	Town	State
** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	9	193	
<b>Vertebrates - Amphibians</b>					
** Fowler's Toad ( <i>Bufo fowleri</i> )	--	SC	2	6	
** Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC	5	18	
<b>Vertebrates - Fish</b>					
** American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177	
<b>Invertebrates - Butterflies &amp; Moths</b>					
** A Geometrid Moth ( <i>Euchlaena madusaria</i> )	--	--	1	1	
A Geometrid Moth ( <i>Metarranthis apicaria</i> )	--	--	Historical	2	
** A Noctuid Moth ( <i>Acronicta hamamelis</i> )	--	--	2	2	
A Noctuid Moth ( <i>Acronicta lanceolaria</i> )	--	--	Historical	1	
** A Noctuid Moth ( <i>Apamea burgessi</i> )	--	--	1	1	
A Noctuid Moth ( <i>Chaetaglaea cerata</i> )	--	--	Historical	5	
** A Noctuid Moth ( <i>Chytonix sensilis</i> )	--	--	1	3	
A Noctuid Moth ( <i>Cucullia speyeri</i> )	--	--	Historical	1	
** A Noctuid Moth ( <i>Eucoptocnemis fimbriaris</i> )	--	--	1	3	
A Noctuid Moth ( <i>Euxoa pleuritica</i> )	--	--	Historical	3	
** A Noctuid Moth ( <i>Idia diminuendis</i> )	--	--	1	5	
A Noctuid Moth ( <i>Lithophane thaxteri</i> )	--	--	Historical	3	
A Noctuid Moth ( <i>Platyperigea meralis</i> )	--	--	Historical	2	
*** A Noctuid Moth ( <i>Zale curema</i> )	--	--	1	1	
** A Noctuid Moth ( <i>Zale obliqua</i> )	--	--	1	2	
** Agrotis stigmosa	--	--	1	1	
** Apantesis carlotta	--	--	1	1	
** Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )	--	--	1	14	
** Barrens Chaetaglaea ( <i>Chaetaglaea tremula</i> )	--	--	1	1	
*** Barrens Itame ( <i>Speranza exonerata</i> )	--	SC	1	2	
** Barrens Xylotype ( <i>Xylotype capax</i> )	--	SC	1	6	
** Blueberry Gray ( <i>Glena cognataria</i> )	--	--	1	2	
** Blueberry Sallow Moth ( <i>Sympistis dentata</i> )	--	--	1	3	
** Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	2	9	
Broad-lined Catopyrrha ( <i>Catopyrrha coloraria</i> )	--	SC	Historical	1	
** Brown-bordered Geometer Moth ( <i>Eumacaria madopata</i> )	--	--	1	2	
** Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14	
*** Cobweb Skipper ( <i>Hesperia metea</i> )	--	--	2	5	
** Dusted Skipper ( <i>Atrytonopsis hianna</i> )	--	--	1	2	
** Edwards' Hairstreak ( <i>Satyrium edwardsii</i> )	--	--	1	2	
*** Frosted Elfin ( <i>Callophrys irus</i> )	--	E	3	7	
*** Graceful Clearwing ( <i>Hemaris gracilis</i> )	--	--	2	8	
** Karner Blue Butterfly ( <i>Lycaeides melissa samuelis</i> )	E	E	1	5	
** Little Bluet ( <i>Enallagma minusculum</i> )	--	--	1	3	
** Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1	22	
*** New Jersey Tea Span Worm ( <i>Apodrepanulatrix liberaria</i> )	--	--	1	2	
** No Common Name ( <i>Catocala sp. 1 nr. jair</i> )	--	--	1	1	
** Noctuid Moth ( <i>Zale submediana</i> )	--	--	1	3	
Papaipema lysimachiae	--	--	Historical	2	

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		Persius Dusky Wing ( <i>Erynnis persius persius</i> )	--	E	Historical	6
	**	Phyllira Tiger Moth ( <i>Grammia phyllira</i> )	--	SC	1	4
	**	Pine Barrens Zanclognatha Moth ( <i>Zanclognatha martha</i> )	--	SC	2	4
		Pine Devil ( <i>Citheronia sepulcralis</i> )	--	--	Historical	3
	**	Pinion Moth ( <i>Xylena thoracica</i> )	--	--	1	3
	**	Plum Sphinx ( <i>Sphinx drupiferarum</i> )	--	--	1	1
	***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8
	***	Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC	1	9
	**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
		Sleepy Duskywing ( <i>Erynnis brizo brizo</i> )	--	SC	Historical	3
	**	Southern Pine Sphinx ( <i>Lapara coniferarum</i> )	--	--	1	1
	**	Southern Variable Dart Moth ( <i>Xestia elimata</i> )	--	--	1	2
		Spiny Oakworm ( <i>Anisota stigma</i> )	--	--	Historical	2
	**	Spot-winged Glider ( <i>Pantala hymenaea</i> )	--	--	2	8
		The Cora Moth ( <i>Cerma cora</i> )	--	SC	Historical	3
		Twilight Moth ( <i>Lycia rachelae</i> )	--	--	Historical	2
	**	Wild Indigo Duskywing ( <i>Erynnis baptisiae</i> )	--	--	1	3
	<b>Invertebrates - Mollusks</b>					
	***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	2	32

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<u>Conway</u>								
<b>Natural Communities - Terrestrial</b>								
**	Hemlock - beech - oak - pine forest		--	--		1		11
*	Mixed pine - red oak woodland		--	--		1		5
**	Pitch pine - scrub oak woodland		--	--		1		15
***	Red pine rocky ridge		--	--		2		17
<b>Natural Communities - Palustrine</b>								
***	Dry river bluff		--	--		2		11
**	Emergent marsh		--	--		2		3
***	Hudsonia - silverling river channel		--	--		6		6
***	Medium level fen system		--	--		2		62
***	Pitch pine - heath swamp		--	--		1		4
**	Silver maple - false nettle - sensitive fern floodplain forest		--	--		4		24
***	Sugar maple - ironwood - short husk floodplain forest		--	--		2		6
*	Tall graminoid meadow marsh		--	--		1		5
<b>Plants</b>								
***	Appalachian sandplant ( <i>Minuartia glabra</i> )		--	E		2		8
**	Canada mountain-rice grass ( <i>Piptatherum canadense</i> )		--	E		1		6
***	Douglas' Knotweed ( <i>Polygonum douglasii</i> )		--	T		2		12
	green adder's-mouth ( <i>Malaxis unifolia</i> )		--	T		Historical		56
***	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )		--	T		6		17
***	Long's Bulrush ( <i>Scirpus longii</i> )		--	E		1		2
	Mountain Firmoss ( <i>Huperzia appressa</i> )		--	E		Historical		14
	Pink Azalea ( <i>Rhododendron periclymenoides</i> )		--	E		Historical		1
**	Silverling ( <i>Paronychia argyrocoma</i> )		--	T		6		21
	small-headed rush ( <i>Juncus brachyccephalus</i> )		--	E		Historical		6
***	Three-birds Orchid ( <i>Triphora trianthophora</i> )		--	T		1		22
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )		--	T		3		288
**	Purple Martin ( <i>Progne subis</i> )		--	SC		1		18
<b>Vertebrates - Reptiles</b>								
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )		--	SC		1		60
*	Wood Turtle ( <i>Glyptemys insculpta</i> )		--	SC		1		193
<b>Invertebrates - Butterflies &amp; Moths</b>								
	Hermit Sphinx ( <i>Lintheria eremita</i> )		--	--		Historical		1
	Lyre-tipped Spreadwing ( <i>Lestes unguiculatus</i> )		--	--		Historical		5
***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )		--	--		1		8
**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )		--	--		1		11

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Town	Flag	Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Cornish</u>						
<b>Natural Communities - Terrestrial</b>						
*** Rich mesic forest			--	--	1	50
<b>Natural Communities - Palustrine</b>						
* Silver maple - wood nettle - ostrich fern floodplain forest			--	--	1	14
<b>Plants</b>						
** American bladdernut ( <i>Staphylea trifolia</i> )			--	T	1	6
*** American ginseng ( <i>Panax quinquefolius</i> )			--	T	2	77
** Appalachian barren-strawberry ( <i>Geum fragarioides</i> )			--	T	1	12
Canada sanicle ( <i>Sanicula canadensis</i> )			--	E	Historical	2
** eastern waterleaf ( <i>Hydrophyllum virginianum</i> )			--	T	4	16
greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )			--	E	Historical	10
** Large-flowered Bellwort ( <i>Uvularia grandiflora</i> )			--	E	2	7
** large-fruited sanicle ( <i>Sanicula trifoliata</i> )			--	T	1	16
Leafy Bulrush ( <i>Scirpus polyphyllus</i> )			--	E	Historical	3
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )			--	T	Historical	25
** long-leaved pondweed ( <i>Potamogeton nodosus</i> )			--	T	1	24
** Northeastern Bulrush ( <i>Scirpus ancistrochaetus</i> )			E	E	1	7
ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )			--	E	Historical	13
** Sago false pondweed ( <i>Stuckenia pectinata</i> )			--	E	1	9
** showy orchid ( <i>Galearis spectabilis</i> )			--	T	1	16
** slender rock-brake ( <i>Cryptogramma stelleri</i> )			--	E	1	6
small-headed rush ( <i>Juncus brachycephalus</i> )			--	E	Historical	6
Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )			--	E	Historical	13
walking spleenwort ( <i>Asplenium rhizophyllum</i> )			--	E	Historical	6
** white bear sedge ( <i>Carex albursina</i> )			--	E	1	2
<b>Vertebrates - Mammals</b>						
*** Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )			--	SC	1	9
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )			--	T	1	88
Vesper Sparrow ( <i>Pooecetes gramineus</i> )			--	SC	Historical	12
<b>Vertebrates - Reptiles</b>						
** Wood Turtle ( <i>Glyptemys insculpta</i> )			--	SC	1	193
<b>Vertebrates - Amphibians</b>						
Jefferson Salamander ( <i>Ambystoma jeffersonianum</i> )			--	SC	Historical	4
<b>Vertebrates - Fish</b>						
Northern Redbelly Dace ( <i>Phoxinus eos</i> )			--	SC	Historical	12
<b>Invertebrates - Beetles</b>						
*** Cobblestone Tiger Beetle ( <i>Cicindela marginipennis</i> )			--	E	1	5
<b>Invertebrates - Mollusks</b>						
*** Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )			E	E	3	14

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<u>Crawfords Purchase</u>					
<b>Natural Communities - Terrestrial</b>					
***	High-elevation spruce - fir forest system	--	--	1	10
<b>Plants</b>					
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
	Peat Moss ( <i>Sphagnum riparium</i> )	--	T	Historical	4
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
<b>Vertebrates - Mammals</b>					
**	American Marten ( <i>Martes americana</i> )	--	T	1	144
<u>Croydon</u>					
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Vertebrates - Reptiles</b>					
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27
<b>Invertebrates - Mollusks</b>					
****	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32
<u>Cutts Grant</u>					
<b>Natural Communities - Terrestrial</b>					
***	High-elevation spruce - fir forest system	--	--	1	10
<b>Plants</b>					
	alpine bitter-cress ( <i>Cardamine bellidifolia</i> )	--	E	Historical	5
	alpine Kentucky blue grass ( <i>Poa pratensis</i> ssp. <i>alpigena</i> )	--	E	Historical	4
	Alpine Sweet Grass ( <i>Anthoxanthum monticola</i> )	--	T	Historical	9
	Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )	--	T	Historical	14
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1

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Town	Species or Community Name		# reported last 20 yrs		
Flag		Federal	State	Town	State
<u>Dalton</u>					
<b>Plants</b>					
	clustered sedge ( <i>Carex cumulata</i> )	--	T	Historical	19
	greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E	Historical	10
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	large-fruited sanicle ( <i>Sanicula trifoliata</i> )	--	T	Historical	16
	northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E	Historical	12
	parasol sedge ( <i>Carex umbellata</i> )	--	E	Historical	12
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
	satiny willow ( <i>Salix pellita</i> )	--	E	Historical	16
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Vertebrates - Reptiles</b>					
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
<b>Invertebrates - Mollusks</b>					
***	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	1	14

Danbury

<b>Plants</b>					
****	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77
	Back's Sedge ( <i>Carex backii</i> )	--	E	Historical	14
	clustered sedge ( <i>Carex cumulata</i> )	--	T	Historical	19
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
	Northern Harrier ( <i>Circus cyaneus</i> )	--	E	Historical	11
<b>Vertebrates - Reptiles</b>					
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27

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Flag	Species or Community Name	Federal	State	Town	State
<u>Danville</u>					
<b>Plants</b>					
	clustered sedge ( <i>Carex cumulata</i> )	--	T	Historical	19
<b>Vertebrates - Birds</b>					
**	Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC	1	12
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	4	709
*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
<b>Vertebrates - Fish</b>					
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30

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<b>Deerfield</b>						
<b>Natural Communities - Terrestrial</b>						
***	Red oak - ironwood - Pennsylvania sedge woodland	--	--	3	12	
***	Rich Appalachian oak rocky woods	--	--	2	16	
***	Rich Appalachian oak rocky woods system	--	--	2	2	
**	Semi-rich oak - sugar maple forest	--	--	1	9	
<b>Natural Communities - Palustrine</b>						
**	Alder - lake sedge intermediate fen	--	--	1	2	
***	Black gum - red maple basin swamp	--	--	4	32	
**	Black spruce swamp	--	--	1	12	
**	Drainage marsh - shrub swamp system	--	--	2	18	
**	Red maple - Sphagnum basin swamp	--	--	1	8	
<b>Plants</b>						
	Carolina Crane's-bill ( <i>Geranium carolinianum</i> )	--	E	Historical	5	
	Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )	--	T	Historical	11	
	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	Historical	13	
	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E	Historical	10	
***	rock muhly ( <i>Muhlenbergia sobolifera</i> )	--	E	1	5	
**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	1	51	
<b>Vertebrates - Birds</b>						
**	Cerulean Warbler ( <i>Dendroica cerulea</i> )	--	SC	1	2	
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288	
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103	
<b>Vertebrates - Reptiles</b>						
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	18	709	
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	5	54	
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60	
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119	
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193	
<b>Vertebrates - Amphibians</b>						
**	Jefferson/Blue-spotted Salamander Complex ( <i>Ambystoma hybrid</i> pop. 3)	--	--	1	8	
<b>Vertebrates - Fish</b>						
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	4	177	
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30	
<b>Invertebrates - Mollusks</b>						
	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	Historical	32	

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<b>Deering</b>					
	<b>Natural Communities - Palustrine</b>				
**	Drainage marsh - shrub swamp system	--	--	2	18
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--	1	24
	<b>Vertebrates - Birds</b>				
**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288
	<b>Vertebrates - Reptiles</b>				
*	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
	<b>Invertebrates - Dragonflies &amp; Damselflies</b>				
***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8
***	Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC	1	9

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Flag		Federal	State	Town	State
<u>Derry</u>					
<b>Natural Communities - Terrestrial</b>					
Dry Appalachian oak forest		--	--	Historical	15
<b>Natural Communities - Palustrine</b>					
Medium level fen system		--	--	Historical	62
Poor level fen/bog system		--	--	Historical	29
<b>Plants</b>					
butterfly milkweed ( <i>Asclepias tuberosa</i> )		--	E	Historical	9
common star-grass ( <i>Hypoxis hirsuta</i> )		--	T	Historical	16
*** Downy Arrowwood ( <i>Viburnum rafinesquianum</i> )		--	E	1	7
Downy False Foxglove ( <i>Aureolaria virginica</i> )		--	E	Historical	15
dragon's-mouth ( <i>Arethusa bulbosa</i> )		--	E	Historical	21
Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )		--	T	Historical	11
Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )		--	E	Historical	8
Giant Rhododendron ( <i>Rhododendron maximum</i> )		--	T	Historical	13
* greater fringed-gentian ( <i>Gentianopsis crinita</i> )		--	T	1	28
Hairy Bedstraw ( <i>Galium pilosum</i> )		--	E	Historical	4
* hairy thoroughwort ( <i>Eupatorium pubescens</i> )		--	E	1	2
** Large Whorled Pogonia ( <i>Isotria verticillata</i> )		--	E	1	4
Purple Milkweed ( <i>Asclepias purpurascens</i> )		--	E	Historical	4
red threeawn ( <i>Aristida longespica</i> var. <i>geniculata</i> )		--	E	Historical	9
Wild Lupine ( <i>Lupinus perennis</i> )		--	T	Historical	29
<b>Vertebrates - Mammals</b>					
*** New England Cottontail ( <i>Sylvilagus transitionalis</i> )		--	E	1	21
<b>Vertebrates - Birds</b>					
** Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )		--	T	1	12
** Sedge Wren ( <i>Cistothorus platensis</i> )		--	E	1	4
<b>Vertebrates - Reptiles</b>					
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )		--	E	11	709
** Eastern Box Turtle ( <i>Terrapene carolina</i> )		--	SC	1	8
** Smooth Green Snake ( <i>Opheodrys vernalis</i> )		--	SC	1	60
** Spotted Turtle ( <i>Clemmys guttata</i> )		--	T	3	119
** Wood Turtle ( <i>Glyptemys insculpta</i> )		--	SC	1	193
<b>Vertebrates - Fish</b>					
Lake Whitefish ( <i>Coregonus clupeaformis</i> )		--	SC	Historical	8
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
** Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )		--	--	1	14

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<b>Dixs Grant</b>								
<b>Natural Communities - Palustrine</b>								
** Moderate-gradient sandy-cobbly riverbank system <b>Plants</b> mountain sweet-cicely ( <i>Osmorhiza bertero</i> ) <b>Vertebrates - Mammals</b> ** American Marten ( <i>Martes americana</i> )								
--	--	--	--	--	E	1	12	Historical
<b>Natural Communities - Palustrine</b> ** Moderate-gradient sandy-cobbly riverbank system <b>Plants</b> Broad-leaved Twayblade ( <i>Neottia convallarioides</i> ) brook lobelia ( <i>Lobelia kalmii</i> ) ** Diapensia ( <i>Diapensia lapponica</i> ) Mountain Firmoss ( <i>Huperzia appressa</i> ) mountain sweet-cicely ( <i>Osmorhiza bertero</i> )								
--	--	--	--	T	1	1	12	Historical
<b>Vertebrates - Mammals</b> ** American Marten ( <i>Martes americana</i> )								
--	--	--	T	--	--	7	144	
<b>Vertebrates - Birds</b> * Peregrine Falcon ( <i>Falco peregrinus anatum</i> )								
--	--	--	T	--	--	1	12	
<b>Dorchester</b>								
<b>Natural Communities - Terrestrial</b>								
** Semi-rich oak - sugar maple forest <b>Plants</b> Heart-leaved Twayblade ( <i>Neottia cordata</i> )								
--	--	--	--	T	1	1	9	Historical
<b>Vertebrates - Birds</b> ** Common Loon ( <i>Gavia immer</i> )								
--	--	--	T	--	--	2	288	
<b>Vertebrates - Reptiles</b> ** Wood Turtle ( <i>Glyptemys insculpta</i> )								
--	--	--	SC	--	--	1	193	

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Dover						
<b>Natural Communities - Palustrine</b>						
** Red maple floodplain forest			--	--	2	15
<b>Natural Communities - Estuarine</b>						
** Brackish marsh			--	--	2	12
* High brackish riverbank marsh			--	--	1	3
** Low brackish riverbank marsh			--	--	2	7
** Sparsely vegetated intertidal system			--	--	1	1
** Subtidal system			--	--	1	3
<b>Plants</b>						
Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )			--	E	Historical	15
** eastern grasswort ( <i>Lilaeopsis chinensis</i> )			--	E	1	4
Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )			--	E	Historical	15
Georgia Bulrush ( <i>Scirpus georgianus</i> )			--	E	Historical	3
great bur-reed ( <i>Sparganium eurycarpum</i> )			--	T	Historical	20
*** greater fringed-gentian ( <i>Gentianopsis crinita</i> )			--	T	1	28
Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )			--	T	Historical	17
horned-pondweed ( <i>Zannichellia palustris</i> )			--	E	Historical	5
** little-headed spikesedge ( <i>Eleocharis parvula</i> )			--	T	3	23
long-leaved pondweed ( <i>Potamogeton nodosus</i> )			--	T	Historical	24
lopsided rush ( <i>Juncus secundus</i> )			--	E	Historical	6
needle-tipped blue-eyed-grass ( <i>Sisyrinchium mucronatum</i> )			--	E	Historical	1
Northern Blazing Star ( <i>Liatris novae-angliae</i> )			--	E	Historical	16
** northern tubercled bog-orchid ( <i>Platanthera flava</i> var. <i>herbiola</i> )			--	E	1	11
** Nuttall's reed grass ( <i>Calamagrostis cinnoides</i> )			--	E	1	6
one-glumed spikesedge ( <i>Eleocharis uniglumis</i> )			--	T	Historical	12
Pale Duckweed ( <i>Lemna valdiviana</i> )			--	E	Historical	4
** perennial saltmarsh American-aster ( <i>Symphyotrichum tenuifolium</i> )			--	E	1	6
** prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )			--	E	1	10
** red-root umbrella sedge ( <i>Cyperus erythrorhizos</i> )			--	E	1	3
resupinate bladderwort ( <i>Utricularia resupinata</i> )			--	E	Historical	15
** rufous bulrush ( <i>Scirpus pendulus</i> )			--	E	1	5
* saltmarsh agalinis ( <i>Agalinis maritima</i> )			--	E	1	10
** seaside brookweed ( <i>Samolus valerandi</i> ssp. <i>parviflorus</i> )			--	E	1	5
smooth black sedge ( <i>Carex nigra</i> )			--	E	Historical	11
Spongy-leaved Arrowhead ( <i>Sagittaria montevidensis</i> ssp. <i>spongiosa</i> )			--	E	Historical	2
Trailing Bush-clover ( <i>Lespedeza procumbens</i> )			--	E	Historical	3
Virginia three-seeded-Mercury ( <i>Acalypha virginica</i> )			--	E	Historical	5
<b>Vertebrates - Mammals</b>						
*** New England Cottontail ( <i>Sylvilagus transitionalis</i> )			--	E	3	21
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )			--	T	3	88
** Osprey ( <i>Pandion haliaetus</i> )			--	SC	1	103

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Town	Species or Community Name		Listed?		# reported last 20 yrs
Flag		Federal	State	Town	State
**	Upland Sandpiper ( <i>Bartramia longicauda</i> )	--	E	1	6
<b>Vertebrates - Reptiles</b>					
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	3	119
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	6	177
<b>Invertebrates - Butterflies &amp; Moths</b>					
	A Noctuid Moth ( <i>Chaetaglaea cerata</i> )	--	--	Historical	5
	A Noctuid Moth ( <i>Idia diminuendis</i> )	--	--	Historical	5
	Pink Sallow ( <i>Psectraglaea cariosa</i> )	--	--	Historical	4
***	Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E	1	13
**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--	1	12

### Dublin

<b>Natural Communities - Terrestrial</b>					
**	Northern hardwood - spruce - fir forest	--	--	1	12
*	Subalpine rocky bald	--	--	1	4
<b>Plants</b>					
	Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E	Historical	8
**	Beck's water-marigold ( <i>Bidens beckii</i> )	--	T	1	12
	Broad-winged Sedge ( <i>Carex alata</i> )	--	E	Historical	2
	clustered sedge ( <i>Carex cumulata</i> )	--	T	Historical	19
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	Summer Sedge ( <i>Carex aestivalis</i> )	--	E	Historical	3
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Dummer</u>								
<b>Natural Communities - Palustrine</b>								
** Medium level fen system								
<b>Plants</b>								
Bailey's Sedge ( <i>Carex baileyi</i> )								
Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )								
green adder's-mouth ( <i>Malaxis unifolia</i> )								
large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )								
northern arrowhead ( <i>Sagittaria cuneata</i> )								
Northern Fir moss ( <i>Huperzia selago</i> )								
purple virgin's-bower ( <i>Clematis occidentalis</i> )								
round-leaved orchid ( <i>Amerorchis rotundifolia</i> )								
<b>Vertebrates - Mammals</b>								
** American Marten ( <i>Martes americana</i> )								
<b>Vertebrates - Birds</b>								
*** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
** Common Loon ( <i>Gavia immer</i> )								
** Northern Harrier ( <i>Circus cyaneus</i> )								
** Osprey ( <i>Pandion haliaetus</i> )								
Pied-billed Grebe ( <i>Podilymbus podiceps</i> )								
<b>Vertebrates - Fish</b>								
Finescale Dace ( <i>Phoxinus neogaeus</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Incurvate Emerald ( <i>Somatochlora incurvata</i> )								
** Somatochlora franklini ( <i>Somatochlora franklini</i> )								
** Subarctic Darner ( <i>Aeshna subarctica</i> )								
** Taiga Bluet ( <i>Coenagrion resolutum</i> )								

Dunbarton

<b>Natural Communities - Terrestrial</b>								
** Red oak - ironwood - Pennsylvania sedge woodland								
<b>Natural Communities - Palustrine</b>								
** Black gum - red maple basin swamp								
<b>Vertebrates - Birds</b>								
Pied-billed Grebe ( <i>Podilymbus podiceps</i> )								
<b>Vertebrates - Reptiles</b>								
*** Blanding's Turtle ( <i>Emydoidea blandingii</i> )								
** Northern Black Racer ( <i>Coluber constrictor constrictor</i> )								
** Smooth Green Snake ( <i>Ophiodrys vernalis</i> )								
* Spotted Turtle ( <i>Clemmys guttata</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Martha's Pennant ( <i>Celithemis martha</i> )								

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Durham</u>								
<b>Natural Communities - Terrestrial</b>								
** Hemlock - beech - oak - pine forest								
** Rich Appalachian oak rocky woods								
<b>Natural Communities - Palustrine</b>								
** Herbaceous seepage marsh								
** Kettle hole bog system								
** Red maple - lake sedge swamp								
** Red maple - red oak - cinnamon fern forest								
** Red maple - Sphagnum basin swamp								
* Red maple floodplain forest								
<b>Natural Communities - Estuarine</b>								
** Brackish marsh								
** High salt marsh								
** Salt marsh system								
** Sparsely vegetated intertidal system								
** Subtidal system								
<b>Plants</b>								
American Waterwort ( <i>Elatine americana</i> )								
** Beck's water-marigold ( <i>Bidens beckii</i> )								
** Black Maple ( <i>Acer nigrum</i> )								
** blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )								
** crested sedge ( <i>Carex cristatella</i> )								
Downy False Foxglove ( <i>Aureolaria virginica</i> )								
Dwarf Glasswort ( <i>Salicornia bigelovii</i> )								
Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )								
forked rush ( <i>Juncus dichotomus</i> )								
Giant Rhododendron ( <i>Rhododendron maximum</i> )								
** great bur-reed ( <i>Sparganium eurycarpum</i> )								
greater fringed-gentian ( <i>Gentianopsis crinita</i> )								
** green rockcress ( <i>Boechera missouriensis</i> )								
hairy wood brome ( <i>Bromus pubescens</i> )								
horned-pondweed ( <i>Zannichellia palustris</i> )								
** ivy-leaved duckweed ( <i>Lemna trisulca</i> )								
lake quillwort ( <i>Isoetes lacustris</i> )								
Leafy Bulrush ( <i>Scirpus polyphyllus</i> )								
little-headed spikesedge ( <i>Eleocharis parvula</i> )								
** Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )								
** long-leaved pondweed ( <i>Potamogeton nodosus</i> )								
* Marsh Elder ( <i>Iva frutescens</i> )								
Marsh Horsetail ( <i>Equisetum palustre</i> )								
Netted Chain Fern ( <i>Woodwardia areolata</i> )								
Northern Blazing Star ( <i>Liatris novae-angliae</i> )								
** northern tubercled bog-orchid ( <i>Platanthera flava</i> var. <i>herbiola</i> )								
Pale Duckweed ( <i>Lemna valdiviana</i> )								

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Town Flag	Species or Community Name	Listed?		# reported last 20 yrs	
		Federal	State	Town	State
	Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )	--	E	Historical	8
	prairie wedgescale ( <i>Sphenopholis obtusata</i> )	--	E	Historical	2
**	prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )	--	E	1	10
	Purple Milkweed ( <i>Asclepias purpurascens</i> )	--	E	Historical	4
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E	Historical	25
	Rigid Sedge ( <i>Carex tetanica</i> )	--	--	Historical	1
	rufous bulrush ( <i>Scirpus pendulus</i> )	--	E	Historical	5
**	saltmarsh agalinis ( <i>Agalinis maritima</i> )	--	E	1	10
	sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )	--	E	Historical	9
	smooth black sedge ( <i>Carex nigra</i> )	--	E	Historical	11
	smooth rockcress ( <i>Boechera laevigata</i> )	--	E	Historical	6
*	stout dotted smartweed ( <i>Persicaria robustior</i> )	--	E	1	6
**	tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )	--	T	1	10
	Tundra Alkali Grass ( <i>Puccinellia pumila</i> )	--	E	Historical	7
*	Turk's-cap lily ( <i>Lilium superbum</i> )	--	E	1	1
	Virginia three-seeded-Mercury ( <i>Acalypha virginica</i> )	--	E	Historical	5
**	water-plantain crowfoot ( <i>Ranunculus aquatilis</i> )	--	E	1	3
<b>Vertebrates - Mammals</b>					
**	New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E	1	21
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
**	Common Tern ( <i>Sterna hirundo</i> )	--	T	1	9
	Golden-winged Warbler ( <i>Vermivora chrysopera</i> )	--	SC	Historical	4
**	Least Bittern ( <i>Ixobrychus exilis</i> )	--	SC	1	4
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	5	103
**	Sedge Wren ( <i>Cistothorus platensis</i> )	--	E	1	4
**	Upland Sandpiper ( <i>Bartramia longicauda</i> )	--	E	1	6
	Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC	Historical	12
<b>Vertebrates - Reptiles</b>					
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	17	709
	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	Historical	41
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
***	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	4	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
<b>Vertebrates - Fish</b>					
	American Brook Lamprey ( <i>Lampetra appendix</i> )	--	E	Historical	2
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	7	177
	Atlantic Sturgeon ( <i>Acipenser oxyrinchus</i> )	--	--	Historical	1
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	1	32
**	Sea Lamprey ( <i>Petromyzon marinus</i> )	--	SC	1	5
**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	1	13
<b>Invertebrates - Butterflies &amp; Moths</b>					
	A Noctuid Moth ( <i>Chaetaglaea cerata</i> )	--	--	Historical	5

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		A Noctuid Moth ( <i>Chytonix sensilis</i> )	--	--	Historical	3
		A Noctuid Moth ( <i>Feltia manifesta</i> )	--	--	Historical	2
		Bog Elfin ( <i>Callophrys lanoraieensis</i> )	--	--	Historical	1
		Columbine Duskywing ( <i>Erynnis lucilius</i> )	--	--	Historical	4
		Frosted Elfin ( <i>Callophrys irus</i> )	--	E	Historical	7
		Lyre-tipped Spreadwing ( <i>Lestes unguiculatus</i> )	--	--	Historical	5
	***	Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E	2	13
	**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--	2	12
		Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	Historical	17

### East Kingston

<b>Natural Communities - Palustrine</b>					
**	Atlantic white cedar - yellow birch - pepperbush swamp	--	--	1	20
	Red maple - sensitive fern swamp	--	--	Historical	10
**	Swamp white oak basin swamp	--	--	1	5
***	Swamp white oak floodplain forest	--	--	1	7
	Temperate minor river floodplain system	--	--	Historical	7
<b>Plants</b>					
	Acadian Quillwort ( <i>Isoetes acadiensis</i> )	--	E	Historical	3
**	American featherfoil ( <i>Hottonia inflata</i> )	--	E	1	7
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E	Historical	15
<b>Vertebrates - Amphibians</b>					
**	Jefferson/Blue-spotted Salamander Complex ( <i>Ambystoma hybrid</i> pop. 3)	--	--	1	8
<b>Vertebrates - Fish</b>					
	American Eel ( <i>Anguilla rostrata</i> )	--	SC	Historical	177
<b>Invertebrates - Mollusks</b>					
**	Eastern Pond Mussel ( <i>Ligumia nasuta</i> )	--	SC	1	8

### Easton

<b>Natural Communities - Terrestrial</b>					
***	High-elevation spruce - fir forest system	--	--	1	10
**	Semi-rich mesic sugar maple forest	--	--	1	20
<b>Natural Communities - Palustrine</b>					
**	High-gradient rocky riverbank system	--	--	1	9
*	Medium level fen system	--	--	1	62
<b>Plants</b>					
*	Lindley's American-aster ( <i>Symphyotrichum ciliolatum</i> )	--	T	1	12
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Eaton</u>					
<b>Plants</b>					
	Back's Sedge ( <i>Carex backii</i> )	--	E	Historical	14
	balsam groundsel ( <i>Packera paupercula</i> )	--	T	Historical	12
	Budding Pondweed ( <i>Potamogeton gemmiparus</i> )	--	E	Historical	6
**	Douglas' Knotweed ( <i>Polygonum douglasii</i> )	--	T	1	12
	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )	--	T	Historical	17
***	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	1	51
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	4	288
<b>Vertebrates - Reptiles</b>					
**	Eastern Box Turtle ( <i>Terrapene carolina</i> )	--	SC	1	8
<b>Vertebrates - Fish</b>					
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22

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Town	Flag Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Effingham</u>					
<b>Natural Communities - Terrestrial</b>					
*** Mixed pine - red oak woodland		--	--	1	5
<b>Natural Communities - Palustrine</b>					
** Bayonet rush emergent marsh		--	--	1	1
** Black gum - red maple basin swamp		--	--	1	32
** Black spruce swamp		--	--	2	12
** Drainage marsh - shrub swamp system		--	--	1	18
*** Highbush blueberry - mountain holly wooded fen		--	--	1	4
** Kettle hole bog system		--	--	1	24
*** Leatherleaf - sheep laurel shrub bog		--	--	2	2
*** Low-gradient silty-sandy riverbank system		--	--	1	4
*** Medium level fen system		--	--	1	62
*** Poor level fen/bog system		--	--	2	29
** Sand plain basin marsh system		--	--	1	17
*** Short graminoid - forb meadow marsh/mudflat		--	--	1	4
** Silver maple - false nettle - sensitive fern floodplain forest		--	--	1	24
** Sphagnum rubellum - small cranberry moss carpet		--	--	1	4
*** Tall graminoid meadow marsh		--	--	1	5
*** Temperate minor river floodplain system		--	--	1	7
<b>Plants</b>					
American ginseng ( <i>Panax quinquefolius</i> )		--	T	Historical	77
Budding Pondweed ( <i>Potamogeton gemmiparus</i> )		--	E	Historical	6
Long-leaved Redtop-panicgrass ( <i>Coleataenia longifolia</i> ssp. <i>longifolia</i> )		--	E	Historical	1
northern tubercled bog-orchid ( <i>Platanthera flava</i> var. <i>herbiola</i> )		--	E	Historical	11
slender blue iris ( <i>Iris prismatica</i> )		--	E	Historical	11
** Small Whorled Pogonia ( <i>Isotria medeoloides</i> )		T	T	1	51
** tall cottonsedge ( <i>Eriophorum angustifolium</i> )		--	E	1	4
<b>Vertebrates - Birds</b>					
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )		--	T	1	88
** Common Loon ( <i>Gavia immer</i> )		--	T	1	288
** Purple Martin ( <i>Progne subis</i> )		--	SC	1	18
<b>Vertebrates - Reptiles</b>					
* Spotted Turtle ( <i>Clemmys guttata</i> )		--	T	1	119
<b>Vertebrates - Amphibians</b>					
** Jefferson/Blue-spotted Salamander Complex ( <i>Ambystoma hybrid</i> pop. 3)		--	--	1	8
<b>Invertebrates - Butterflies &amp; Moths</b>					
*** A Noctuid Moth ( <i>Zale</i> sp. 1 nr. <i>lunifera</i> )		--	--	1	2
** Barrens Xylotype ( <i>Xylotype capax</i> )		--	SC	1	6
** Brook Snaketail ( <i>Ophiogomphus aspersus</i> )		--	--	2	2
** False Pine Looper ( <i>Nepytiia pellucidaria</i> )		--	--	2	2
** Martha's Pennant ( <i>Celithemis martha</i> )		--	--	1	22

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<b>Ellsworth</b>								
<b>Plants</b>								
***	American ginseng ( <i>Panax quinquefolius</i> )		--	T		3		77
	Mountain Firmoss ( <i>Huperzia appressa</i> )		--	E		Historical		14
<b>Enfield</b>								
<b>Plants</b>								
**	dragon's-mouth ( <i>Arethusa bulbosa</i> )		--	E		1		21
	flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )		--	E		Historical		11
	red-footed spikesedge ( <i>Eleocharis erythropoda</i> )		--	E		Historical		4
**	Virginia stickseed ( <i>Hackelia virginiana</i> )		--	E		1		22
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )		--	T		4		288
**	Rusty Blackbird ( <i>Euphagus carolinus</i> )		--	SC		1		8
<b>Vertebrates - Reptiles</b>								
*	Spotted Turtle ( <i>Clemmys guttata</i> )		--	T		1		119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )		--	SC		2		193
<b>Invertebrates - Butterflies &amp; Moths</b>								
	A Noctuid Moth ( <i>Chaetaglaea cerata</i> )		--	--		Historical		5
**	Citrine Forktail ( <i>Ischnura hastata</i> )		--	--		1		14
**	Lake Emerald ( <i>Somatochlora cingulata</i> )		--	--		1		17
**	Spot-winged Glider ( <i>Pantala hymenaea</i> )		--	--		1		8
**	Tule Bluet ( <i>Enallagma carunculatum</i> )		--	--		1		8

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Epping</u>								
<b>Natural Communities - Palustrine</b>								
**	Alder - dogwood - arrowwood alluvial thicket	--	--			1		2
**	Low-gradient silty-sandy riverbank system	--	--			1		4
**	Red maple floodplain forest	--	--			1		15
<b>Plants</b>								
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E			Historical		15
**	Georgia Bulrush ( <i>Scirpus georgianus</i> )	--	E			1		3
	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E			Historical		10
**	long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T			1		24
	slender blue iris ( <i>Iris prismatica</i> )	--	E			Historical		11
**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T			1		51
**	weak stellate sedge ( <i>Carex seorsa</i> )	--	E			1		3
<b>Vertebrates - Reptiles</b>								
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			14		709
	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T			Historical		54
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			2		119
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			5		193
<b>Vertebrates - Fish</b>								
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC			4		177
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T			1		22
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )	--	--			1		9
<b>Invertebrates - Mollusks</b>								
***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E			1		32

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Town	Species or Community Name		# reported last 20 yrs		
Flag		Federal	State	Town	State
<b>Epsom</b>					
	<b>Natural Communities - Palustrine</b>				
**	Poor level fen/bog system	--	--	1	29
*	Silver maple - false nettle - sensitive fern floodplain forest	--	--	1	24
	<b>Plants</b>				
**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	1	51
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	Historical	29
	<b>Vertebrates - Birds</b>				
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
	<b>Vertebrates - Reptiles</b>				
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	8	709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	2	54
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	1	60
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
	<b>Vertebrates - Fish</b>				
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22
	<b>Invertebrates - Dragonflies &amp; Damselflies</b>				
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21
	<b>Invertebrates - Mollusks</b>				
***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32

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Town	Species or Community Name		# reported last 20 yrs		
Flag		Federal	State	Town	State
<u>Errol</u>					
	<b>Natural Communities - Terrestrial</b>				
**	Lowland spruce - fir forest	--	--	1	6
<b>Natural Communities - Palustrine</b>					
***	Acidic northern white cedar swamp	--	--	1	4
***	Low-gradient silty-sandy riverbank system	--	--	1	4
**	Medium level fen system	--	--	1	62
**	Northern hardwood - black ash - conifer swamp	--	--	3	18
**	Northern white cedar - balsam fir swamp	--	--	1	26
***	Patterned fen system	--	--	1	3
**	Poor level fen/bog system	--	--	1	29
*	Silver maple - false nettle - sensitive fern floodplain forest	--	--	1	24
<b>Plants</b>					
	balsam groundsel ( <i>Packera paupercula</i> )	--	T	Historical	12
**	Jack Pine ( <i>Pinus banksiana</i> )	--	T	3	8
**	Livid Sedge ( <i>Carex livida</i> )	--	E	1	1
	long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T	Historical	24
	Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E	Historical	12
**	Moor Rush ( <i>Juncus stygius</i> ssp. <i>americanus</i> )	--	E	1	1
	northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E	Historical	12
	ovoid spikeseedge ( <i>Eleocharis ovata</i> )	--	E	Historical	12
**	Peat Moss ( <i>Sphagnum contortum</i> )	--	T	1	10
**	rope-root sedge ( <i>Carex chordorrhiza</i> )	--	E	3	3
	satiny willow ( <i>Salix pellita</i> )	--	E	Historical	16
***	sparse-flowered sedge ( <i>Carex tenuiflora</i> )	--	E	1	1
<b>Vertebrates - Mammals</b>					
**	American Marten ( <i>Martes americana</i> )	--	T	5	144
<b>Vertebrates - Birds</b>					
***	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	4	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	25	288
**	Northern Harrier ( <i>Circus cyaneus</i> )	--	E	1	11
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	24	103
*	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	2	28
<b>Vertebrates - Amphibians</b>					
**	Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC	2	18
<b>Vertebrates - Fish</b>					
	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Forcipate Emerald ( <i>Somatochlora forcipata</i> )	--	--	1	10
**	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	1	17

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Town		Listed?	# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Ervings Location</u>					
<b>Plants</b>					
	mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E	Historical	22
<b>Vertebrates - Mammals</b>					
**	American Marten ( <i>Martes americana</i> )	--	T	2	144

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Exeter</u>								
<b>Natural Communities - Palustrine</b>								
**	Hemlock - cinnamon fern forest	--	--			1		3
**	Low-gradient silty-sandy riverbank system	--	--			1		4
**	Swamp white oak basin swamp	--	--			1		5
***	Swamp white oak floodplain forest	--	--			1		7
**	Tall graminoid meadow marsh	--	--			1		5
<b>Natural Communities - Estuarine</b>								
**	Brackish marsh	--	--			1		12
**	High brackish riverbank marsh	--	--			1		3
**	Low brackish riverbank marsh	--	--			1		7
**	Subtidal system	--	--			1		3
<b>Plants</b>								
	climbing hempvine ( <i>Mikania scandens</i> )	--	E			Historical		11
**	great bur-reed ( <i>Sparganium eurycarpum</i> )	--	T			1		20
*	little-headed spikeseedge ( <i>Eleocharis parvula</i> )	--	T			1		23
**	Peat Moss ( <i>Sphagnum contortum</i> )	--	T			1		10
**	sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )	--	E			1		9
	slender blue iris ( <i>Iris prismatica</i> )	--	E			Historical		11
**	Spongy-leaved Arrowhead ( <i>Sagittaria montevidensis</i> ssp. <i>spongiosa</i> )	--	E			1		2
	stout dotted smartweed ( <i>Persicaria robustior</i> )	--	E			Historical		6
	Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )	--	E			Historical		13
	water-plantain crowfoot ( <i>Ranunculus aquatilis</i> )	--	E			Historical		3
<b>Vertebrates - Birds</b>								
**	Common Moorhen ( <i>Gallinula chloropus</i> )	--	SC			1		5
**	Least Bittern ( <i>Ixobrychus exilis</i> )	--	SC			1		4
**	Nelson's Sparrow ( <i>Ammodramus nelsoni</i> )	--	SC			1		2
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			1		103
**	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T			1		28
**	Saltmarsh Sparrow ( <i>Ammodramus caudacutus</i> )	--	SC			1		8
**	Sora ( <i>Porzana carolina</i> )	--	SC			1		2
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			6		709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T			1		54
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			1		119
<b>Vertebrates - Fish</b>								
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC			3		177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Carolina Saddlebags ( <i>Tramea carolina</i> )	--	--			1		4
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--			1		14
**	Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )	--	--			1		9

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Flag		Federal	State	Town	State
<u>Farmington</u>					
<b>Natural Communities - Palustrine</b>					
	Medium level fen system	--	--	Historical	62
<b>Plants</b>					
**	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	Historical	19
**	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E	Historical	10
***	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	6	51
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27
	Pine Devil ( <i>Citheronia sepulcralis</i> )	--	--	Historical	3
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21
<u>Fitzwilliam</u>					
<b>Natural Communities - Palustrine</b>					
**	Drainage marsh - shrub swamp system	--	--	1	18
<b>Plants</b>					
**	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	1	13
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	Historical	29
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Francestown</u>					
<b>Natural Communities - Terrestrial</b>					
**	Red oak - pine rocky ridge	--	--	1	14
<b>Natural Communities - Palustrine</b>					
**	Drainage marsh - shrub swamp system	--	--	2	18
**	Herbaceous seepage marsh	--	--	1	5
**	Red maple - black ash swamp	--	--	1	17
<b>Plants</b>					
*	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	1	28
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	5	709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
<b>Invertebrates - Ants &amp; Wasps</b>					
**	Fen Ant ( <i>Lasius minutus</i> )	--	--	1	2

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Franconia</b>								
<b>Natural Communities - Terrestrial</b>								
***	Alpine tundra system	--	--			1		7
	High-elevation spruce - fir forest	--	--			Historical		17
***	High-elevation spruce - fir forest system	--	--			2		10
	Montane - subalpine acidic cliff	--	--			Historical		6
***	Montane - subalpine circumneutral cliff	--	--			1		15
***	Northern hardwood - spruce - fir forest	--	--			2		12
***	Semi-rich mesic sugar maple forest	--	--			1		20
	Subalpine cold-air talus shrubland	--	--			Historical		5
**	Subalpine heath - krummholz/rocky bald system	--	--			2		19
	Sugar maple - beech - yellow birch forest	--	--			Historical		17
<b>Natural Communities - Palustrine</b>								
***	Alpine/subalpine bog system	--	--			2		14
*	Calcareous sloping fen system	--	--			1		17
<b>Plants</b>								
***	alpine bitter-cress ( <i>Cardamine bellidifolia</i> )	--	E			1		5
**	Alpine Sweet Grass ( <i>Anthoxanthum monticola</i> )	--	T			2		9
*	alpine-azalea ( <i>Kalmia procumbens</i> )	--	T			1		4
	Bailey's Sedge ( <i>Carex baileyi</i> )	--	T			Historical		11
**	Bearberry Willow ( <i>Salix uva-ursi</i> )	--	T			5		6
***	Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T			3		13
	Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T			Historical		23
	Canada mountain-rice grass ( <i>Piptatherum canadense</i> )	--	E			Historical		6
***	Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T			1		13
**	Cutler's Goldenrod ( <i>Solidago leiocarpa</i> )	--	T			1		9
***	Diapensia ( <i>Diapensia lapponica</i> )	--	T			6		16
**	dwarf birch ( <i>Betula minor</i> )	--	T			3		12
**	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T			1		16
**	Faxon's Hawthorn ( <i>Crataegus faxonii</i> )	--	--			1		1
***	glandular birch ( <i>Betula glandulosa</i> )	--	T			1		9
	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T			Historical		23
*	Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )	--	T			1		14
	lake quillwort ( <i>Isoetes lacustris</i> )	--	E			Historical		5
	Lindley's American-aster ( <i>Symphyotrichum ciliolatum</i> )	--	T			Historical		12
**	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T			1		25
	Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E			Historical		12
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			Historical		14
**	northern blueberry ( <i>Vaccinium boreale</i> )	--	T			4		17
	northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T			Historical		16
***	parasol sedge ( <i>Carex umbellata</i> )	--	E			1		12
	Peat Moss ( <i>Sphagnum contortum</i> )	--	T			Historical		10
***	purple mountain-heath ( <i>Phyllodoce caerulea</i> )	--	T			1		7
**	Robbins' cinquefoil ( <i>Potentilla robbinsiana</i> )	--	E			1		2

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			Federal	State	Town	State
	*	Silverling ( <i>Paronychia argyrocoma</i> )	--	T	1	21
		smooth cliff fern ( <i>Woodsia glabella</i> )	--	E	Historical	4
	***	snow-bed willow ( <i>Salix herbacea</i> )	--	E	1	4
		spiked wood rush ( <i>Luzula spicata</i> )	--	E	Historical	8
	***	violet butterwort ( <i>Pinguicula vulgaris</i> )	--	E	1	3
	****	wavy blue grass ( <i>Poa laxa</i> ssp. <i>fernaldiana</i> )	--	E	5	7
	****	White Mountain avens ( <i>Geum peckii</i> )	--	T	5	18
	**	white mountain saxifrage ( <i>Saxifraga paniculata</i> ssp. <i>neogaea</i> )	--	E	1	2
		wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )	--	E	Historical	8
	<b>Vertebrates - Birds</b>					
	**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12
	<b>Vertebrates - Reptiles</b>					
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
	<b>Invertebrates - Butterflies &amp; Moths</b>					
		A Noctuid Moth ( <i>Anarta melanopa</i> )	--	--	Historical	9
		A Noctuid Moth ( <i>Sphinx canadensis</i> )	--	--	Historical	1
		Barred Itame ( <i>Speranza subcessaria</i> )	--	--	Historical	1
		Boomerang Dart Moth ( <i>Xestia perquiritata</i> )	--	--	Historical	3
		Currant Spanworm Moth ( <i>Speranza ribearia</i> )	--	--	Historical	1
		Forcipate Emerald ( <i>Somatochlora forcipata</i> )	--	--	Historical	10
	**	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	1	17
	**	Ringed Emerald ( <i>Somatochlora albicincta</i> )	--	--	1	7
	**	Sedge Darner ( <i>Aeshna juncea</i> )	--	--	1	5

## Franklin

<b>Natural Communities - Palustrine</b>					
**	Aquatic bed	--	--	1	2
**	Major river silver maple floodplain system	--	--	1	1
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--	1	24
<b>Plants</b>					
	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	Historical	19
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
*	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )	--	T	1	17
	northern wild senna ( <i>Senna hebecarpa</i> )	--	E	Historical	10
	pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E	Historical	9
	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	Historical	13
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
**	Common Nighthawk ( <i>Chordeiles minor</i> )	--	E	1	9
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177

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Town	Flag	Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Freedom</u>						
<b>Natural Communities - Terrestrial</b>						
***	Pitch pine - scrub oak woodland	--	--		1	15
<b>Natural Communities - Palustrine</b>						
**	Bayonet rush emergent marsh	--	--	1	1	
	Hudsonia inland beach strand	--	--	Historical	4	
	Medium level fen system	--	--	Historical	62	
***	Red maple floodplain forest	--	--	1	15	
**	Sandy pond shore system	--	--	1	12	
**	Temperate minor river floodplain system	--	--	1	7	
<b>Plants</b>						
	Acadian Quillwort ( <i>Isoetes acadiensis</i> )	--	E	Historical	3	
	balsam groundsel ( <i>Packera paupercula</i> )	--	T	Historical	12	
	Budding Pondweed ( <i>Potamogeton gemmiparus</i> )	--	E	Historical	6	
	clasping milkweed ( <i>Asclepias amplexicaulis</i> )	--	T	Historical	14	
**	coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )	--	T	3	13	
	comb-leaved mermaid-weed ( <i>Proserpinaca pectinata</i> )	--	E	Historical	3	
	Golden Heather ( <i>Hudsonia ericoides</i> )	--	E	Historical	10	
**	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )	--	T	2	17	
	lake quillwort ( <i>Isoetes lacustris</i> )	--	E	Historical	5	
	Long-leaved Redtop-panicgrass ( <i>Coleataenia longifolia</i> ssp. <i>longifolia</i> )	--	E	Historical	1	
	Pease's blunt spikesedge ( <i>Eleocharis obtusa</i> var. <i>peasei</i> )	--	--	Historical	1	
	small-flowered dwarf-bulrush ( <i>Lipocarpha micrantha</i> )	--	E	Historical	3	
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	Historical	29	
<b>Vertebrates - Birds</b>						
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88	
**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288	
**	Purple Martin ( <i>Progne subis</i> )	--	SC	2	18	
<b>Vertebrates - Reptiles</b>						
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	1	60	
<b>Vertebrates - Fish</b>						
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22	
<b>Invertebrates - Butterflies &amp; Moths</b>						
***	Barrens Itame ( <i>Speranza exonerata</i> )	--	SC	1	2	
**	Brook Snaketail ( <i>Ophiogomphus aspersus</i> )	--	--	1	2	
**	Pine Barrens Zanclognatha Moth ( <i>Zanclognatha martha</i> )	--	SC	1	4	

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Fremont</u>					
<b>Natural Communities - Palustrine</b>					
**	Medium level fen system	--	--	1	62
**	Poor level fen/bog system	--	--	1	29
**	Sweet pepperbush wooded fen	--	--	1	1
<b>Plants</b>					
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )	--	T	Historical	10
*	weak stellate sedge ( <i>Carex seorsa</i> )	--	E	1	3
<b>Vertebrates - Reptiles</b>					
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	19	709
***	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	3	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	1	32
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )	--	--	1	14
**	Blue Corporal ( <i>Ladona deplanata</i> )	--	--	1	3
**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1	22
***	Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E	1	13
**	Spot-winged Glider ( <i>Pantala hymenaea</i> )	--	--	1	8
<b>Invertebrates - Mollusks</b>					
	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	Historical	32

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<u>Gilford</u>					
	<b>Natural Communities - Terrestrial</b>				
***	Red oak - black birch wooded talus	--	--	1	5
<b>Plants</b>					
*	clustered sedge ( <i>Carex cumulata</i> )	--	T	1	19
	Sago false pondweed ( <i>Stuckenia pectinata</i> )	--	E	Historical	9
	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T	Historical	22
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	3	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Vertebrates - Reptiles</b>					
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	1	60
<b>Vertebrates - Amphibians</b>					
**	Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC	1	18
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
<u>Gilmanton</u>					
<b>Plants</b>					
	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	Historical	19
	American water-awlwort ( <i>Subularia aquatica</i> ssp. <i>americana</i> )	--	E	Historical	5
	Back's Sedge ( <i>Carex backii</i> )	--	E	Historical	14
	bristle-leaved sedge ( <i>Carex eburnea</i> )	--	E	Historical	2
	button sedge ( <i>Carex bullata</i> )	--	E	Historical	5
	coast cinquefoil ( <i>Potentilla litoralis</i> )	--	E	Historical	2
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28
	Leafy Pondweed ( <i>Potamogeton foliosus</i> )	--	E	Historical	5
	Mossy-cup Oak ( <i>Quercus macrocarpa</i> )	--	E	Historical	2
	red goosefoot ( <i>Chenopodium rubrum</i> )	--	E	Historical	6
	smooth black sedge ( <i>Carex nigra</i> )	--	E	Historical	11
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	4	288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	2	103
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27

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<u>Gilsum</u>								
<b>Natural Communities - Palustrine</b>								
**		Drainage marsh - shrub swamp system	--	--		1		18
<b>Plants</b>								
		cut-leaved toothwort ( <i>Cardamine concatenata</i> )	--	E		Historical		6
		northern bog violet ( <i>Viola nephrophylla</i> )	--	E		Historical		8
<u>Goffstown</u>								
<b>Plants</b>								
		little-headed spikesedge ( <i>Eleocharis parvula</i> )	--	T		Historical		23
		Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E		Historical		7
<b>Vertebrates - Reptiles</b>								
**		Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E		1		709
**		Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E		1		41
**		Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T		2		54
**		Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC		1		60
**		Spotted Turtle ( <i>Clemmys guttata</i> )	--	T		1		119
*		Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		2		193
<b>Vertebrates - Fish</b>								
		American Eel ( <i>Anguilla rostrata</i> )	--	SC		Historical		177
**		Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC		1		32
<b>Invertebrates - Mollusks</b>								
****		Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E		1		32

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<b>Gorham</b>								
<b>Natural Communities - Terrestrial</b>								
*	Hemlock - spruce - northern hardwood forest	--	--			1		17
***	High-elevation spruce - fir forest system	--	--			1		10
	Montane - subalpine circumneutral cliff	--	--		Historical			15
**	Red spruce - heath - cinquefoil rocky ridge	--	--			1		12
**	Rich mesic forest	--	--			1		50
**	Semi-rich mesic sugar maple forest	--	--			1		20
<b>Natural Communities - Palustrine</b>								
*	Acidic riverside seep	--	--			1		4
***	High-gradient rocky riverbank system	--	--			2		9
**	Moderate-gradient sandy-cobbly riverbank system	--	--			1		12
**	Sugar maple - silver maple - white ash floodplain forest	--	--			1		3
<b>Plants</b>								
	Auricled Twayblade ( <i>Neottia auriculata</i> )	--	E		Historical			8
**	climbing hempvine ( <i>Mikania scandens</i> )	--	E			1		11
	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T		Historical			16
	fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T		Historical			15
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T		Historical			56
	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T		Historical			23
*	Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )	--	T			1		14
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E		Historical			14
	mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E		Historical			22
	ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E		Historical			12
	parasol sedge ( <i>Carex umbellata</i> )	--	E		Historical			12
**	pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E			1		9
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E		Historical			25
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E		Historical			1
	smooth cliff fern ( <i>Woodsia glabella</i> )	--	E		Historical			4
<b>Vertebrates - Bat Hibernacula</b>								
**	Bat hibernaculum ( <i>Bat Hibernaculum</i> )	--	--			1		13
<b>Vertebrates - Mammals</b>								
**	Small Footed Bat ( <i>Myotis leibii</i> )	--	E			1		5
**	Tricolored Bat ( <i>Perimyotis subflavus</i> )	--	SC			1		2
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1		88
<b>Vertebrates - Reptiles</b>								
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC			1		60
<b>Goshen</b>								
<b>Vertebrates - Reptiles</b>								
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193

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<u>Grafton</u>								
<b>Plants</b>								
clustered sedge ( <i>Carex cumulata</i> )								
Peat Moss ( <i>Sphagnum contortum</i> )								
Peat Moss ( <i>Sphagnum subfulvum</i> )								
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
<b>Vertebrates - Reptiles</b>								
** Smooth Green Snake ( <i>Ophiodrys vernalis</i> )								
** Spotted Turtle ( <i>Clemmys guttata</i> )								
* Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Vertebrates - Amphibians</b>								
** Fowler's Toad ( <i>Bufo fowleri</i> )								
<u>Grantham</u>								
<b>Natural Communities - Terrestrial</b>								
Red spruce - heath - cinquefoil rocky ridge								
<b>Plants</b>								
** Giant Rhododendron ( <i>Rhododendron maximum</i> )								
green adder's-mouth ( <i>Malaxis unifolia</i> )								
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
** Common Nighthawk ( <i>Chordeiles minor</i> )								
<b>Vertebrates - Reptiles</b>								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<u>Greenfield</u>								
<b>Natural Communities - Terrestrial</b>								
** Rich red oak rocky woods								
<b>Plants</b>								
northern sweet-coltsfoot ( <i>Petasites frigidus</i> var. <i>palmatus</i> )								
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )								

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Greenland</u>								
<b>Natural Communities - Terrestrial</b>								
* Dry Appalachian oak forest								
** Mesic Appalachian oak - hickory forest								
<b>Natural Communities - Palustrine</b>								
** Alder - dogwood - arrowwood alluvial thicket								
** Atlantic white cedar - yellow birch - pepperbush swamp								
** Tall graminoid meadow marsh								
<b>Natural Communities - Estuarine</b>								
** Brackish marsh								
** Eelgrass bed								
** High salt marsh								
** Low salt marsh								
* Marsh elder shrubland								
** Salt marsh system								
** Sparsely vegetated intertidal system								
** Subtidal system								
<b>Plants</b>								
** American Reed ( <i>Phragmites americanus</i> )								
** Black Maple ( <i>Acer nigrum</i> )								
** great bur-reed ( <i>Sparganium eurycarpum</i> )								
** little-headed spikeseedge ( <i>Eleocharis parvula</i> )								
** Marsh Elder ( <i>Iva frutescens</i> )								
** perennial saltmarsh American-aster ( <i>Symphyotrichum tenuifolium</i> )								
saltmarsh agalinis ( <i>Agalinis maritima</i> )								
** seaside brookweed ( <i>Samolus valerandi</i> ssp. <i>parviflorus</i> )								
smooth black sedge ( <i>Carex nigra</i> )								
<b>Vertebrates - Birds</b>								
** Osprey ( <i>Pandion haliaetus</i> )								
** Purple Martin ( <i>Progne subis</i> )								
** Saltmarsh Sparrow ( <i>Ammodramus caudacutus</i> )								
Sora ( <i>Porzana carolina</i> )								
<b>Vertebrates - Reptiles</b>								
* Blanding's Turtle ( <i>Emydoidea blandingii</i> )								
** Spotted Turtle ( <i>Clemmys guttata</i> )								
* Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Vertebrates - Amphibians</b>								
** Northern Leopard Frog ( <i>Rana pipiens</i> )								
<b>Vertebrates - Fish</b>								
** American Eel ( <i>Anguilla rostrata</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )								

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b><u>Greens Grant</u></b>								
<b>Natural Communities - Terrestrial</b>								
	Hemlock - spruce - northern hardwood forest		--	--		Historical		17
***	High-elevation spruce - fir forest system		--	--		1		10
<b>Plants</b>								
	alpine bitter-cress ( <i>Cardamine bellidifolia</i> )		--	E		Historical		5
	dwarf blueberry ( <i>Vaccinium cespitosum</i> )		--	T		Historical		16
	Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )		--	T		Historical		14
	Mountain Firmoss ( <i>Huperzia appressa</i> )		--	E		Historical		14
	northern painted-cup ( <i>Castilleja septentrionalis</i> )		--	E		Historical		8
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )		--	E		Historical		1
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )		--	T		1		144
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
	Forcipate Emerald ( <i>Somatochlora forcipata</i> )		--	--		Historical		10
<b>Greenville</b>								
<b>Natural Communities - Palustrine</b>								
	Moderate-gradient sandy-cobbly riverbank system		--	--		Historical		12
<b>Plants</b>								
	Giant Rhododendron ( <i>Rhododendron maximum</i> )		--	T		Historical		13
	Long's bitter-cress ( <i>Cardamine longii</i> )		--	E		Historical		1
<b>Groton</b>								
<b>Plants</b>								
**	musky monkey-flower ( <i>Mimulus moschatus</i> )		--	E		1		5
<b>Vertebrates - Bat Hibernacula</b>								
**	Bat hibernaculum ( <i>Bat Hibernaculum</i> )		--	--		1		13
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )		--	T		1		288
<b>Vertebrates - Reptiles</b>								
*	Wood Turtle ( <i>Glyptemys insculpta</i> )		--	SC		1		193

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<u>Hadleys Purchase</u>								
<b>Natural Communities - Terrestrial</b>								
***		High-elevation spruce - fir forest system	--	--		1		10
*		Rich mesic forest	--	--		1		50
<b>Plants</b>								
**		American ginseng ( <i>Panax quinquefolius</i> )	--	T		1		77
		Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E		Historical		8
***		Douglas' Knotweed ( <i>Polygonum douglasii</i> )	--	T		1		12
		Fogg's Goosefoot ( <i>Chenopodium foggii</i> )	--	E		Historical		5
		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E		Historical		14
		northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T		Historical		16
		round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E		Historical		1
**		Silverling ( <i>Paronychia argyrocoma</i> )	--	T		1		21
<u>Hales Location</u>								
<b>Natural Communities - Palustrine</b>								
**		Northern white cedar - hemlock swamp	--	--		1		3
<b>Plants</b>								
***		Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E		1		8
		green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T		Historical		56
		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E		Historical		14
***		Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T		1		22
<b>Vertebrates - Birds</b>								
**		Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T		1		12

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Hampstead</u>					
<b>Natural Communities - Terrestrial</b>					
Dry Appalachian oak forest	--	--	Historical	15	
Rich Appalachian oak rocky woods	--	--	Historical	16	
<b>Natural Communities - Palustrine</b>					
** Atlantic white cedar - yellow birch - pepperbush swamp	--	--	1	20	
Black gum - red maple basin swamp	--	--	Historical	32	
Red maple - black ash swamp	--	--	Historical	17	
<b>Plants</b>					
Downy Arrowwood ( <i>Viburnum rafinesquianum</i> )	--	E	Historical	7	
Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E	Historical	15	
Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )	--	T	Historical	11	
Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )	--	E	Historical	8	
green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56	
sicklepod rockcress ( <i>Boechera canadensis</i> )	--	T	Historical	8	
tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )	--	T	Historical	10	
<b>Vertebrates - Reptiles</b>					
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	2	709	
* Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119	
<b>Vertebrates - Fish</b>					
Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
** Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )	--	--	1	14	
Hessel's Hairstreak ( <i>Callophrys hesselii</i> )	--	--	Historical	2	
** Mocha Emerald ( <i>Somatochlora linearis</i> )	--	--	1	4	
** Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )	--	--	1	9	
<b>Invertebrates - Mollusks</b>					
* Eastern Pond Mussel ( <i>Ligumia nasuta</i> )	--	SC	1	8	

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Hampton</u>								
<b>Natural Communities - Terrestrial</b>								
* Beach grass grassland								
<b>Natural Communities - Estuarine</b>								
** Brackish marsh	--	--	--	--	--	1	12	
*** High salt marsh	--	--	--	--	--	1	14	
*** Intertidal flat	--	--	--	--	--	1	5	
*** Low salt marsh	--	--	--	--	--	1	6	
*** Salt marsh system	--	--	--	--	--	1	6	
** Subtidal system	--	--	--	--	--	1	3	
<b>Plants</b>								
** American beach grass ( <i>Ammophila breviligulata</i> )	--	--	T	--	3	10		
American lyme grass ( <i>Leymus mollis</i> )	--	E			Historical	2		
blunt-leaved pondweed ( <i>Potamogeton obtusifolius</i> )	--	E			Historical	4		
climbing hempvine ( <i>Mikania scandens</i> )	--	E			Historical	11		
Coast Barnyard Grass ( <i>Echinochloa walteri</i> )	--	E			Historical	1		
dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E			Historical	21		
Drum-heads Milkwort ( <i>Polygala cruciata</i> ssp. <i>aquilonia</i> )	--	E			Historical	3		
*** Dwarf Glasswort ( <i>Salicornia bigelovii</i> )	--	E			1	7		
Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E			Historical	15		
** field wormwood ( <i>Artemisia campestris</i> ssp. <i>caudata</i> )	--	E		3		4		
greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T			Historical	28		
ivy-leaved duckweed ( <i>Lemna trisulca</i> )	--	E			Historical	5		
** little-headed spikesedge ( <i>Eleocharis parvula</i> )	--	T		1		23		
Nuttall's reed grass ( <i>Calamagrostis cinnoides</i> )	--	E			Historical	6		
** Perennial Glasswort ( <i>Salicornia ambigua</i> )	--	E		1		4		
prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )	--	E			Historical	10		
*** saltmarsh agalinis ( <i>Agalinis maritima</i> )	--	E		1		10		
** Sand Dropseed ( <i>Sporobolus cryptandrus</i> )	--	E		2		4		
seaside sandmat ( <i>Euphorbia polygonifolia</i> )	--	--			Historical	5		
slender blue iris ( <i>Iris prismatica</i> )	--	E			Historical	11		
stout dotted smartweed ( <i>Persicaria robustior</i> )	--	E			Historical	6		
** swamp rose-mallow ( <i>Hibiscus moscheutos</i> )	--	E		1		2		
** sweet-scented camphorweed ( <i>Pluchea odorata</i> var. <i>succulenta</i> )	--	E		1		2		
<b>Vertebrates - Birds</b>								
* Arctic Tern ( <i>Sterna paradisaea</i> )	--	SC		1		2		
* Common Tern ( <i>Sterna hirundo</i> )	--	T		1		9		
** Horned Lark ( <i>Eremophila alpestris</i> )	--	SC		2		4		
** Osprey ( <i>Pandion haliaetus</i> )	--	SC		3		103		
** Piping Plover ( <i>Charadrius melanotos</i> )	T	E		1		1		
** Saltmarsh Sparrow ( <i>Ammodramus caudacutus</i> )	--	SC		2		8		
Seaside Sparrow ( <i>Ammodramus maritimus</i> )	--	SC			Historical	1		
** Willet ( <i>Catoptrophorus semipalmatus</i> )	--	SC		3		5		

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Town	Species or Community Name	Listed?		# reported last 20 yrs	
		Federal	State	Town	State
<b>Vertebrates - Reptiles</b>					
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	1	60
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177
	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	Historical	30
	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	Historical	32
<b>Invertebrates - Butterflies &amp; Moths</b>					
	A Noctuid Moth ( <i>Euxoa pleuritica</i> )	--	--	Historical	3
	A Noctuid Moth ( <i>Hadena capsularis</i> )	--	--	Historical	1
	A Noctuid Moth ( <i>Idia diminuendis</i> )	--	--	Historical	5
	A Noctuid Moth ( <i>Lemmeria digitalis</i> )	--	--	Historical	1
	Beach-dune Tiger Beetle ( <i>Cicindela hirticollis</i> )	--	--	Historical	1
**	Carolina Saddlebags ( <i>Tramea carolina</i> )	--	--	1	4
	New Jersey Tea Span Worm ( <i>Apodrepanulatrix liberaria</i> )	--	--	Historical	2
	Pink Sallow ( <i>Psestraglaea carcosa</i> )	--	--	Historical	4
**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--	2	12
**	Swamp Darner ( <i>Epiaeschna heros</i> )	--	--	1	6

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Hampton Falls</u>								
<b>Natural Communities - Estuarine</b>								
**	Brackish marsh		--	--		2		12
***	High salt marsh		--	--		1		14
***	Intertidal flat		--	--		1		5
***	Low salt marsh		--	--		1		6
***	Salt marsh system		--	--		1		6
**	Subtidal system		--	--		1		3
<b>Plants</b>								
	blunt-leaved pondweed ( <i>Potamogeton obtusifolius</i> )		--	E		Historical		4
	Broad-winged Sedge ( <i>Carex alata</i> )		--	E		Historical		2
	bulbous bitter-cress ( <i>Cardamine bulbosa</i> )		--	E		Historical		5
	climbing hempvine ( <i>Mikania scandens</i> )		--	E		Historical		11
**	crested sedge ( <i>Carex cristatella</i> )		--	E		1		12
	dragon's-mouth ( <i>Arethusa bulbosa</i> )		--	E		Historical		21
	Drum-heads Milkwort ( <i>Polygala cruciata</i> ssp. <i>aquilonia</i> )		--	E		Historical		3
	Dwarf Glasswort ( <i>Salicornia bigelovii</i> )		--	E		Historical		7
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )		--	E		Historical		15
**	field wormwood ( <i>Artemisia campestris</i> ssp. <i>caudata</i> )		--	E		1		4
	great bur-reed ( <i>Sparganium eurycarpum</i> )		--	T		Historical		20
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )		--	T		Historical		28
	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )		--	E		Historical		10
	ivy-leaved duckweed ( <i>Lemna trisulca</i> )		--	E		Historical		5
	Large Whorled Pogonia ( <i>Isotria verticillata</i> )		--	E		Historical		4
	little-headed spikesedge ( <i>Eleocharis parvula</i> )		--	T		Historical		23
	northern tubercled bog-orchid ( <i>Platanthera flava</i> var. <i>herbiola</i> )		--	E		Historical		11
	Nuttall's reed grass ( <i>Calamagrostis cinnoides</i> )		--	E		Historical		6
	one-glumed spikesedge ( <i>Eleocharis uniglumis</i> )		--	T		Historical		12
*	Perennial Glasswort ( <i>Salicornia ambigua</i> )		--	E		1		4
	prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )		--	E		Historical		10
**	saltmarsh agalinis ( <i>Agalinis maritima</i> )		--	E		1		10
**	slender blue iris ( <i>Iris prismatica</i> )		--	E		1		11
	stout dotted smartweed ( <i>Persicaria robustior</i> )		--	E		Historical		6
	Yellow Thistle ( <i>Cirsium horridulum</i> )		--	E		Historical		3
<b>Vertebrates - Birds</b>								
	Common Tern ( <i>Sterna hirundo</i> )		--	T		Historical		9
**	Saltmarsh Sparrow ( <i>Ammodramus caudacutus</i> )		--	SC		1		8
**	Willet ( <i>Catoptrophorus semipalmatus</i> )		--	SC		1		5
<b>Vertebrates - Fish</b>								
**	American Eel ( <i>Anguilla rostrata</i> )		--	SC		2		177
	Banded Sunfish ( <i>Enneacanthus obesus</i> )		--	SC		Historical		30
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )		--	SC		1		32
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Carolina Saddlebags ( <i>Tramea carolina</i> )		--	--		1		4

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
			Federal	State	Town	State
	**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--	1	12
<u>Hancock</u>						
		<b>Natural Communities - Terrestrial</b>				
	**	Hemlock - white pine forest	--	--	1	2
		<b>Vertebrates - Birds</b>				
	***	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	3	88
	**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
		<b>Vertebrates - Reptiles</b>				
	**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	3	709
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Hanover</u>								
<b>Natural Communities - Terrestrial</b>								
*** Rich mesic forest								
<b>Natural Communities - Palustrine</b>								
Northern hardwood - black ash - conifer swamp								
<b>Plants</b>								
** Allegheny-vine ( <i>Adlumia fungosa</i> )								
** American ginseng ( <i>Panax quinquefolius</i> )								
** Appalachian barren-strawberry ( <i>Geum fragarioides</i> )								
* Back's Sedge ( <i>Carex backii</i> )								
balsam groundsel ( <i>Packera paupercula</i> )								
** Black Maple ( <i>Acer nigrum</i> )								
blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )								
bur-reed sedge ( <i>Carex sparganioides</i> )								
Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )								
clustered sanicle ( <i>Sanicula odorata</i> )								
crested sedge ( <i>Carex cristatella</i> )								
dragon's-mouth ( <i>Arethusa bulbosa</i> )								
** eastern waterleaf ( <i>Hydrophyllum virginianum</i> )								
Fairy-slipper ( <i>Calypso bulbosa</i> ssp. <i>americana</i> )								
Golden Corydalis ( <i>Corydalis aurea</i> )								
** Golden-fruited Sedge ( <i>Carex aurea</i> )								
** grass-leaved mud-plantain ( <i>Heteranthera dubia</i> )								
** Great Lobelia ( <i>Lobelia siphilitica</i> )								
greater fringed-gentian ( <i>Gentianopsis crinita</i> )								
green adder's-mouth ( <i>Malaxis unifolia</i> )								
hairy wood brome ( <i>Bromus pubescens</i> )								
* Large Toothwort ( <i>Cardamine maxima</i> )								
large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )								
Large-flowered Bellwort ( <i>Uvularia grandiflora</i> )								
** large-fruited sanicle ( <i>Sanicula trifoliata</i> )								
Leafy Pondweed ( <i>Potamogeton foliosus</i> )								
** limestone-meadow sedge ( <i>Carex granularis</i> )								
long-headed windflower ( <i>Anemone cylindrica</i> )								
long-leaved pondweed ( <i>Potamogeton nodosus</i> )								
* Mossy-cup Oak ( <i>Quercus macrocarpa</i> )								
** narrow-leaved glade fern ( <i>Diplazium pycnocarpon</i> )								
** pine-drops ( <i>Pterospora andromedea</i> )								
pink shinleaf ( <i>Pyrola asarifolia</i> )								
ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )								
reddish pondweed ( <i>Potamogeton alpinus</i> )								
Richardson's Pondweed ( <i>Potamogeton richardsonii</i> )								
Sago false pondweed ( <i>Stuckenia pectinata</i> )								
Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )								

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			Federal	State	Town	State
		showy lady's-slipper ( <i>Cypripedium reginae</i> )	--	E	Historical	7
	*	showy orchid ( <i>Galearis spectabilis</i> )	--	T	1	16
		small-leaved pond-lily ( <i>Nuphar microphylla</i> )	--	E	Historical	2
		stiff dwarf-gentian ( <i>Gentianella quinquefolia</i> )	--	E	Historical	7
		teel lovegrass ( <i>Eragrostis hypnoides</i> )	--	E	Historical	1
		Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )	--	E	Historical	13
	**	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E	2	22
		white adder's-mouth ( <i>Malaxis monophyllos</i> ssp. <i>brachypoda</i> )	--	E	Historical	3
		white bear sedge ( <i>Carex albursina</i> )	--	E	Historical	2
	<b>Vertebrates - Birds</b>					
	*	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
	**	Rusty Blackbird ( <i>Euphagus carolinus</i> )	--	SC	1	8
	<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
		Tule Bluet ( <i>Enallagma carunculatum</i> )	--	--	Historical	8
	<b>Invertebrates - Mollusks</b>					
		Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	Historical	32
		Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	Historical	14
<u>Harrisville</u>						
	<b>Plants</b>					
	**	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	1	13
	<b>Vertebrates - Birds</b>					
	**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288
	<b>Vertebrates - Reptiles</b>					
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193

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<u>Harts Location</u>								
<b>Natural Communities - Terrestrial</b>								
** Dry red oak - white pine forest	--	--				1		4
** Hemlock - beech - oak - pine forest	--	--				2		11
*** High-elevation spruce - fir forest	--	--				1		17
*** High-elevation spruce - fir forest system	--	--				2		10
** Montane cliff system	--	--				2		3
** Red pine rocky ridge	--	--				1		17
* Rich mesic forest	--	--				1		50
*** Rich red oak rocky woods	--	--				2		20
Subalpine heath - krummholz/rocky bald system	--	--					Historical	19
** Sugar maple - beech - yellow birch forest	--	--				1		17
<b>Natural Communities - Palustrine</b>								
** Sand plain basin marsh system	--	--				1		17
** Sugar maple - ironwood - short husk floodplain forest	--	--				1		6
<b>Plants</b>								
*** American ginseng ( <i>Panax quinquefolius</i> )	--	T				3		77
Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E					Historical	8
Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T					Historical	13
Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T					Historical	13
Cutler's Goldenrod ( <i>Solidago leiocarpa</i> )	--	T					Historical	9
Diapensia ( <i>Diapensia lapponica</i> )	--	T					Historical	16
*** Douglas' Knotweed ( <i>Polygonum douglasii</i> )	--	T				2		12
Fogg's Goosefoot ( <i>Chenopodium foggii</i> )	--	E					Historical	5
* fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T				1		15
glaucous blue grass ( <i>Poa glauca</i> )	--	E					Historical	6
Jack Pine ( <i>Pinus banksiana</i> )	--	T					Historical	8
** lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T				1		10
** Michaux's sandplant ( <i>Minuartia michauxii</i> )	--	E				1		3
Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E					Historical	14
** northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T				1		16
parasol sedge ( <i>Carex umbellata</i> )	--	E					Historical	12
pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E					Historical	9
* purple cliff-brake ( <i>Pellaea atropurpurea</i> )	--	E				1		1
rough-leaved goldenrod ( <i>Solidago patula</i> )	--	E					Historical	1
** Silverling ( <i>Paronychia argyrocoma</i> )	--	T				1		21
spiked wood rush ( <i>Luzula spicata</i> )	--	E					Historical	8
violet butterwort ( <i>Pinguicula vulgaris</i> )	--	E					Historical	3
wavy blue grass ( <i>Poa laxa</i> ssp. <i>fernaldiana</i> )	--	E					Historical	7
<b>Vertebrates - Mammals</b>								
** American Marten ( <i>Martes americana</i> )	--	T				3		144
<b>Vertebrates - Birds</b>								
** Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T				2		12

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Town			Listed?	# reported last 20 yrs
Flag	Species or Community Name		Federal State	Town State
<b>Invertebrates - Butterflies &amp; Moths</b>				
	Hoary Comma ( <i>Polygonia gracilis</i> )	-- --	Historical	4
**	Lake Emerald ( <i>Somatochlora cingulata</i> )	-- --	1	17
<u>Haverhill</u>				
<b>Natural Communities - Terrestrial</b>				
***	Red pine rocky ridge	-- --	1	17
<b>Natural Communities - Palustrine</b>				
***	Acidic riverbank outcrop	-- --	1	6
**	Moderate-gradient sandy-cobbly riverbank system	-- --	1	12
*	Northern hardwood - black ash - conifer swamp	-- --	1	18
*	Northern white cedar - balsam fir swamp	-- --	1	26
***	Silver maple - wood nettle - ostrich fern floodplain forest	-- --	2	14
<b>Plants</b>				
	Alpine Milk-vetch ( <i>Astragalus alpinus</i> var. <i>brunonianus</i> )	-- --	Historical	4
**	balsam groundsel ( <i>Packera paupercula</i> )	-- T	1	12
	bristly rose ( <i>Rosa acicularis</i> ssp. <i>sayi</i> )	-- E	Historical	2
*	brook lobelia ( <i>Lobelia kalmii</i> )	-- T	1	18
	Fogg's Goosefoot ( <i>Chenopodium foggii</i> )	-- E	Historical	5
**	green-dragon ( <i>Arisaema dracontium</i> )	-- E	1	2
	Kalm's brome ( <i>Bromus kalmii</i> )	-- E	Historical	3
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	-- E	Historical	25
*	Virginia stickseed ( <i>Hackelia virginiana</i> )	-- E	1	22
<b>Vertebrates - Birds</b>				
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	-- T	1	88
**	Common Loon ( <i>Gavia immer</i> )	-- T	1	288
	Northern Harrier ( <i>Circus cyaneus</i> )	-- E	Historical	11
**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	-- T	1	12
	Upland Sandpiper ( <i>Bartramia longicauda</i> )	-- E	Historical	6
<b>Vertebrates - Reptiles</b>				
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	-- SC	2	193
<b>Invertebrates - Butterflies &amp; Moths</b>				
	Hackberry Butterfly ( <i>Asterocampa celtis</i> )	-- --	Historical	1
**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	-- SC	1	11
	The Tawny Emperor ( <i>Asterocampa clyton</i> )	-- --	Historical	1
<b>Invertebrates - Mollusks</b>				
***	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E E	1	14

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Flag		Federal	State	Town	State
<u>Hebron</u>					
<b>Natural Communities - Terrestrial</b>					
**	Rich mesic forest	--	--	1	50
<b>Plants</b>					
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77
**	narrow-leaved glade fern ( <i>Diplazium pycnocarpon</i> )	--	E	1	6
**	Thin-leaved Sedge ( <i>Carex cephaloidea</i> )	--	T	1	5
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12
<b>Vertebrates - Reptiles</b>					
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
<u>Henniker</u>					
<b>Natural Communities - Palustrine</b>					
**	Kettle hole bog system	--	--	1	24
	Medium level fen system	--	--	Historical	62
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	2	8
<u>Hill</u>					
<b>Natural Communities - Palustrine</b>					
**	Major river silver maple floodplain system	--	--	1	1
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--	1	24
<b>Plants</b>					
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	large-fruited sanicle ( <i>Sanicula trifoliata</i> )	--	T	Historical	16
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E	Historical	15
<b>Vertebrates - Birds</b>					
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103

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Flag	Species or Community Name	Federal	State	Town	State
<u>Hillsborough</u>					
	<b>Natural Communities - Palustrine</b>				
**	Black gum - red maple basin swamp	--	--	1	32
**	Medium level fen system	--	--	1	62
**	Poor level fen/bog system	--	--	1	29
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--	1	24
	<b>Plants</b>				
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77
	anemone meadow-rue ( <i>Thalictrum thalictroides</i> )	--	E	Historical	6
	Appalachian barren-strawberry ( <i>Geum fragarioides</i> )	--	T	Historical	12
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	hoary mountain-mint ( <i>Pycnanthemum incanum</i> )	--	E	Historical	5
	northern bog violet ( <i>Viola nephrophylla</i> )	--	E	Historical	8
*	sand blackberry ( <i>Rubus cuneifolius</i> )	--	E	1	1
	Summer Sedge ( <i>Carex aestivalis</i> )	--	E	Historical	3
	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T	Historical	22
	<b>Vertebrates - Birds</b>				
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
	Purple Martin ( <i>Progne subis</i> )	--	SC	Historical	18
	<b>Vertebrates - Reptiles</b>				
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
	<b>Invertebrates - Dragonflies &amp; Damselflies</b>				
***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8

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<u>Hinsdale</u>								
<b>Natural Communities - Terrestrial</b>								
Dry Appalachian oak forest			--	--		Historical		15
** Hemlock - hardwood - pine forest system			--	--		1		1
Oak - mountain laurel forest			--	--		Historical		3
** Red oak - ironwood - Pennsylvania sedge woodland			--	--		1		12
Semi-rich oak - sugar maple forest			--	--		Historical		9
<b>Natural Communities - Palustrine</b>								
** Black gum - red maple basin swamp			--	--		1		32
Moderate-gradient sandy-cobbly riverbank system			--	--		Historical		12
<b>Plants</b>								
American climbing fern ( <i>Lygodium palmatum</i> )			--	E		Historical		5
butterfly milkweed ( <i>Asclepias tuberosa</i> )			--	E		Historical		9
Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )			--	E		Historical		15
crested sedge ( <i>Carex cristatella</i> )			--	E		Historical		12
** Downy False Foxglove ( <i>Aureolaria virginica</i> )			--	E		1		15
** flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )			--	E		1		11
** grass-leaved mud-plantain ( <i>Heteranthera dubia</i> )			--	T		2		12
Great St. John's-wort ( <i>Hypericum ascyron</i> )			--	E		Historical		7
*** Hairy-fruited Sedge ( <i>Carex trichocarpa</i> )			--	E		1		3
Houghton's Umbrella Sedge ( <i>Cyperus houghtonii</i> )			--	E		Historical		6
Incurved Umbrella Sedge ( <i>Cyperus squarrosus</i> )			--	E		Historical		10
** Large Whorled Pogonia ( <i>Isotria verticillata</i> )			--	E		1		4
large-fruited sanicle ( <i>Sanicula trifoliata</i> )			--	T		Historical		16
*** Lesser Clearweed ( <i>Pilea fontana</i> )			--	--		1		1
*** long-leaved pondweed ( <i>Potamogeton nodosus</i> )			--	T		3		24
long-spined sandbur ( <i>Cenchrus longispinus</i> )			--	E		Historical		11
Marsh Horsetail ( <i>Equisetum palustre</i> )			--	E		Historical		12
** meadow garlic ( <i>Allium canadense</i> )			--	E		1		5
narrow-leaved glade fern ( <i>Diplazium pycnocarpon</i> )			--	E		Historical		6
northern horsebalm ( <i>Collinsonia canadensis</i> )			--	E		Historical		2
Perfoliate Bellwort ( <i>Uvularia perfoliata</i> )			--	E		Historical		2
* pygmy-weed ( <i>Crassula aquatica</i> )			--	E		1		4
running groundsel ( <i>Packera obovata</i> )			--	E		Historical		3
Sandbar Willow ( <i>Salix exigua</i> ssp. <i>interior</i> )			--	E		Historical		7
* Showy Goldenrod ( <i>Solidago speciosa</i> )			--	E		1		1
showy orchid ( <i>Galearis spectabilis</i> )			--	T		Historical		16
small-headed rush ( <i>Juncus brachycephalus</i> )			--	E		Historical		6
smooth rockcress ( <i>Boechera laevigata</i> )			--	E		Historical		6
upright false bindweed ( <i>Calystegia spithamea</i> )			--	E		Historical		8
** Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )			--	E		1		13
Virginia stickseed ( <i>Hackelia virginiana</i> )			--	E		Historical		22
wild chives ( <i>Allium schoenoprasum</i> )			--	E		Historical		7
<b>Vertebrates - Mammals</b>								
*** Small Footed Bat ( <i>Myotis leibii</i> )			--	E		1		5

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		Federal	State	Town	State
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	3	88
	Cerulean Warbler ( <i>Dendroica cerulea</i> )	--	SC	Historical	2
<b>Vertebrates - Amphibians</b>					
**	Marbled Salamander ( <i>Ambystoma opacum</i> )	--	E	1	5
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Big Bluet ( <i>Enallagma durum</i> )	--	--	1	2
**	Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	1	9
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14
***	Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC	1	9
**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
	Skillet Clubtail ( <i>Gomphus ventricosus</i> )	--	SC	Historical	7
**	Tule Bluet ( <i>Enallagma carunculatum</i> )	--	--	1	8
<b>Invertebrates - Mollusks</b>					
	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	Historical	14

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<u>Holderness</u>								
<b>Natural Communities - Terrestrial</b>								
**	Red oak - ironwood - Pennsylvania sedge woodland	--	--			1		12
***	Red oak - pine rocky ridge	--	--			1		14
***	Rich red oak rocky woods	--	--			1		20
<b>Natural Communities - Palustrine</b>								
**	Dwarf cherry river channel	--	--			1		1
**	Mixed alluvial shrubland	--	--			1		1
	Red maple - Sphagnum basin swamp	--	--			Historical		8
	Sandy pond shore system	--	--			Historical		12
<b>Plants</b>								
	American ginseng ( <i>Panax quinquefolius</i> )	--	T			Historical		77
	Back's Sedge ( <i>Carex backii</i> )	--	E			Historical		14
*	Douglas' Knotweed ( <i>Polygonum douglasii</i> )	--	T		1		12	
	greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E			Historical		10
	green rockcress ( <i>Boechera missouriensis</i> )	--	T			Historical		14
	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T			Historical		25
***	Michaux's sandplant ( <i>Minuartia michauxii</i> )	--	E		1		3	
**	northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inxpansa</i> )	--	T		1		16	
	parasol sedge ( <i>Carex umbellata</i> )	--	E			Historical		12
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E			Historical		25
	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T			Historical		51
	stiff dwarf-gentian ( <i>Gentianella quinquefolia</i> )	--	E			Historical		7
****	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T		1		22	
	Virginia three-seeded-Mercury ( <i>Acalypha virginica</i> )	--	E			Historical		5
	wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )	--	E			Historical		8
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T		1		144	
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T		1		88	
**	Common Loon ( <i>Gavia immer</i> )	--	T		9		288	
<b>Vertebrates - Reptiles</b>								
*	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E		1		709	
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC		1		60	
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		1		193	
<b>Vertebrates - Amphibians</b>								
**	Jefferson/Blue-spotted Salamander Complex ( <i>Ambystoma hybrid</i> pop. 3)	--	--			1		8
<b>Vertebrates - Fish</b>								
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC		1		177	
	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC		Historical		8	

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Flag		Federal	State	Town	State
<u>Hollis</u>					
<b>Natural Communities - Terrestrial</b>					
**	Chestnut oak forest/woodland	--	--	1	6
**	Mesic Appalachian oak - hickory forest	--	--	1	6
**	Oak - mountain laurel forest	--	--	1	3
	Rich mesic forest	--	--	Historical	50
<b>Natural Communities - Palustrine</b>					
**	Black gum - red maple basin swamp	--	--	1	32
**	Kettle hole bog system	--	--	1	24
	Sand plain basin marsh system	--	--	Historical	17
<b>Plants</b>					
*	anemone meadow-rue ( <i>Thalictrum thalictroides</i> )	--	E	1	6
*	blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )	--	E	1	9
	branched bur-reed ( <i>Sparganium androcladum</i> )	--	E	Historical	2
**	butterfly milkweed ( <i>Asclepias tuberosa</i> )	--	E	1	9
	common prickly-ash ( <i>Zanthoxylum americanum</i> )	--	E	Historical	1
**	Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E	1	15
	Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )	--	E	Historical	8
**	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	1	28
	Houghton's Umbrella Sedge ( <i>Cyperus houghttonii</i> )	--	E	Historical	6
	meadow garlic ( <i>Allium canadense</i> )	--	E	Historical	5
	Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )	--	E	Historical	8
	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	Historical	13
*	round-leaved trailing tick-trefoil ( <i>Desmodium rotundifolium</i> )	--	T	1	12
*	showy orchid ( <i>Gaspea spectabilis</i> )	--	T	1	16
	sicklepod rockcress ( <i>Boechera canadensis</i> )	--	T	Historical	8
**	smooth small-leaved tick-trefoil ( <i>Desmodium marilandicum</i> )	--	E	1	4
*	Trailing Bush-clover ( <i>Lespedeza procumbens</i> )	--	E	1	3
	wild chives ( <i>Allium schoenoprasum</i> )	--	E	Historical	7
	wild goat's-rue ( <i>Tephrosia virginiana</i> )	--	E	Historical	7
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	Historical	29
<b>Vertebrates - Birds</b>					
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	2	103
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	22	709
**	Eastern Box Turtle ( <i>Terrapene carolina</i> )	--	SC	1	8
	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	Historical	41
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	4	119
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
<b>Vertebrates - Amphibians</b>					
**	Marbled Salamander ( <i>Ambystoma opacum</i> )	--	E	2	5
<b>Vertebrates - Fish</b>					
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	2	30
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	1	32

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
			Federal	State	Town	State
	**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	1	13
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
	**	Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	1	9
	**	Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )	--	--	1	9
	**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21
<b>Invertebrates - Mollusks</b>						
	**	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32

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Town	Species or Community Name		# reported last 20 yrs		
Flag		Federal	State	Town	State
<u>Hooksett</u>					
	<b>Natural Communities - Terrestrial</b>				
**	Dry Appalachian oak forest	--	--	1	15
	Pitch pine - scrub oak woodland	--	--	Historical	15
*	Semi-rich oak - sugar maple forest	--	--	1	9
	<b>Natural Communities - Palustrine</b>				
**	Sand plain basin marsh system	--	--	1	17
*	Sandy pond shore system	--	--	1	12
	<b>Plants</b>				
	blunt-leaved bedstraw ( <i>Galium obtusum</i> )	--	E	Historical	2
**	Buttonbush Dodder ( <i>Cuscuta cephalanthi</i> )	--	--	1	1
**	clasping milkweed ( <i>Asclepias amplexicaulis</i> )	--	T	3	14
*	coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )	--	T	1	13
	Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E	Historical	15
	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E	Historical	21
	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	Historical	13
**	Golden Heather ( <i>Hudsonia ericoides</i> )	--	E	1	10
	hairy thoroughwort ( <i>Eupatorium pubescens</i> )	--	E	Historical	2
	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	Historical	20
**	licorice goldenrod ( <i>Solidago odora</i> )	--	E	2	21
**	Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E	1	16
	Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E	Historical	7
	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	Historical	51
**	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	3	29
	Wright's spikesedge ( <i>Eleocharis diandra</i> )	--	E	Historical	3
	<b>Vertebrates - Mammals</b>				
***	New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E	2	21
	<b>Vertebrates - Birds</b>				
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
**	Purple Martin ( <i>Progne subis</i> )	--	SC	1	18
	<b>Vertebrates - Reptiles</b>				
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	35	709
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	1	60
	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	Historical	119
	<b>Vertebrates - Fish</b>				
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	1	13
	<b>Invertebrates - Butterflies &amp; Moths</b>				
	A Noctuid Moth ( <i>Lithophane thaxteri</i> )	--	--	Historical	3
**	Banded Pennant ( <i>Celithemis fasciata</i> )	--	--	1	2
	Barrens Xylotype ( <i>Xylotype capax</i> )	--	SC	Historical	6
**	Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	1	9
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27

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Town	Flag	Species or Community Name	Listed?	# reported last 20 yrs		
			Federal	State	Town	State
	**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1	22
	***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8
	***	Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E	1	13
	**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
	***	Skillet Clubtail ( <i>Gomphus ventricosus</i> )	--	SC	2	7

Hopkinton**Natural Communities - Terrestrial**

*	Chestnut oak forest/woodland	--	--	1	6
*	Hemlock - beech - oak - pine forest	--	--	Historical	11
**	Hemlock forest	--	--	1	4

**Natural Communities - Palustrine**

*	Black gum - red maple basin swamp	--	--	1	32
*	Medium level fen system	--	--	1	62
**	Red maple floodplain forest	--	--	1	15
**	Temperate minor river floodplain system	--	--	1	7

**Plants**

Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	Historical	13
Wild Lupine ( <i>Lupinus perennis</i> )	--	T	Historical	29

**Vertebrates - Birds**

**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
	Purple Martin ( <i>Progne subis</i> )	--	SC	Historical	18

**Vertebrates - Reptiles**

***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	4	709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	5	54
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	6	193

**Vertebrates - Fish**

**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
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**Invertebrates - Dragonflies & Damselflies**

**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27
***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8
***	Skillet Clubtail ( <i>Gomphus ventricosus</i> )	--	SC	1	7
**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	1	17

**Invertebrates - Mollusks**

**	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32
----	---	----	---	---	----

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<u>Hudson</u>						
		<b>Natural Communities - Terrestrial</b>				
		Dry Appalachian oak forest	--	--	Historical	15
		Hemlock forest	--	--	Historical	4
***		Rich Appalachian oak rocky woods	--	--	1	16
		<b>Natural Communities - Palustrine</b>				
*		Kettle hole bog system	--	--	1	24
		<b>Plants</b>				
**		anemone meadow-rue ( <i>Thalictrum thalictroides</i> )	--	E	1	6
		arrow-head rattlebox ( <i>Crotalaria sagittalis</i> )	--	E	Historical	1
		bird-foot violet ( <i>Viola pedata</i> )	--	T	Historical	15
		clasping milkweed ( <i>Asclepias amplexicaulis</i> )	--	T	Historical	14
		clustered sedge ( <i>Carex cumulata</i> )	--	T	Historical	19
		common prickly-ash ( <i>Zanthoxylum americanum</i> )	--	E	Historical	1
		common star-grass ( <i>Hypoxis hirsuta</i> )	--	T	Historical	16
		dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E	Historical	21
		Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )	--	T	Historical	11
**		Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )	--	E	1	8
		Hairy Bedstraw ( <i>Galium pilosum</i> )	--	E	Historical	4
		Kalm's brome ( <i>Bromus kalmii</i> )	--	E	Historical	3
		late purple American-aster ( <i>Sympphyotrichum patens</i> )	--	T	Historical	11
**		narrow-leaved pinweed ( <i>Lechea tenuifolia</i> )	--	E	1	4
		Palmate Violet ( <i>Viola palmata</i> )	--	E	Historical	5
		River Birch ( <i>Betula nigra</i> )	--	T	Historical	10
		round-leaved trailing tick-trefoil ( <i>Desmodium rotundifolium</i> )	--	T	Historical	12
**		sicklepod rockcress ( <i>Boechera canadensis</i> )	--	T	1	8
**		Slender Bush-clover ( <i>Lespedeza virginica</i> )	--	E	1	7
		smooth forked whitlow-wort ( <i>Paronychia canadensis</i> )	--	E	Historical	8
		walking spleenwort ( <i>Asplenium rhizophyllum</i> )	--	E	Historical	6
		Wild Lupine ( <i>Lupinus perennis</i> )	--	T	Historical	29
		<b>Vertebrates - Mammals</b>				
***		New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E	1	21
		<b>Vertebrates - Reptiles</b>				
**		Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	6	709
		Eastern Box Turtle ( <i>Terrapene carolina</i> )	--	SC	Historical	8
		<b>Vertebrates - Fish</b>				
**		American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
**		Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
**		Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	2	32
		<b>Invertebrates - Butterflies &amp; Moths</b>				
		A Geometrid Moth ( <i>Metarranthis apiciaria</i> )	--	--	Historical	2
		Cobweb Skipper ( <i>Hesperia metea</i> )	--	--	Historical	5
		Horace's Dusky Wing ( <i>Erynnis horatius</i> )	--	--	Historical	1
		Persius Dusky Wing ( <i>Erynnis persius persius</i> )	--	E	Historical	6

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
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	**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
		Wild Indigo Duskywing ( <i>Erynnis baptisiae</i> )	--	--	Historical	3
<b>Invertebrates - Mollusks</b>						
	***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32
<b>Jackson</b>						
<b>Natural Communities - Terrestrial</b>						
	***	High-elevation spruce - fir forest system	--	--	2	10
	***	Montane rocky ridge system	--	--	1	2
	**	Semi-rich mesic sugar maple forest	--	--	1	20
<b>Natural Communities - Palustrine</b>						
	*	Acidic riverbank outcrop	--	--	1	6
<b>Plants</b>						
	**	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77
		Douglas' Knotweed ( <i>Polygonum douglasii</i> )	--	T	Historical	12
		dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T	Historical	16
		green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
		Lindley's American-aster ( <i>Symphyotrichum ciliolatum</i> )	--	T	Historical	12
		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<b>Jaffrey</b>					
	<b>Natural Communities - Terrestrial</b>				
**	Northern hardwood - spruce - fir forest	--	--	1	12
**	Red oak - ironwood - Pennsylvania sedge woodland	--	--	1	12
**	Rich mesic forest	--	--	1	50
*	Subalpine rocky bald	--	--	1	4
	<b>Natural Communities - Palustrine</b>				
**	Montane level fen/bog	--	--	1	1
	<b>Plants</b>				
	Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E	Historical	8
	Broad-winged Sedge ( <i>Carex alata</i> )	--	E	Historical	2
	clustered sedge ( <i>Carex cumulata</i> )	--	T	Historical	19
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
**	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	1	14
	smooth black sedge ( <i>Carex nigra</i> )	--	E	Historical	11
	Summer Sedge ( <i>Carex aestivalis</i> )	--	E	Historical	3
	<b>Vertebrates - Birds</b>				
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103
	<b>Vertebrates - Reptiles</b>				
*	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
	<b>Invertebrates - Butterflies &amp; Moths</b>				
	Graceful Clearwing ( <i>Hemaris gracilis</i> )	--	--	Historical	8
	Phyllira Tiger Moth ( <i>Grammia phyllira</i> )	--	SC	Historical	4

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<b><u>Jefferson</u></b>								
<b>Natural Communities - Terrestrial</b>								
**	Hemlock - spruce - northern hardwood forest	--	--			1		17
***	High-elevation spruce - fir forest system	--	--			1		10
<b>Natural Communities - Palustrine</b>								
**	Poor level fen/bog system	--	--			1		29
<b>Plants</b>								
	Appalachian barren-strawberry ( <i>Geum fragarioides</i> )	--	T			Historical		12
**	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T			1		56
	Lindley's American-aster ( <i>Symphyotrichum ciliolatum</i> )	--	T			Historical		12
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			Historical		14
	mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E			Historical		22
	northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E			Historical		12
	ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E			Historical		12
	parasol sedge ( <i>Carex umbellata</i> )	--	E			Historical		12
	Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )	--	E			Historical		8
	red goosefoot ( <i>Chenopodium rubrum</i> )	--	E			Historical		6
	reddish pondweed ( <i>Potamogeton alpinus</i> )	--	E			Historical		7
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E			Historical		1
	Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E			Historical		7
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )	--	T			1		288
**	Common Moorhen ( <i>Gallinula chloropus</i> )	--	SC			1		5
**	Northern Harrier ( <i>Circus cyaneus</i> )	--	E			1		11
**	Rusty Blackbird ( <i>Euphagus carolinus</i> )	--	SC			1		8
<b>Invertebrates - Butterflies &amp; Moths</b>								
	A Noctuid Moth ( <i>Xestia speciosa</i> )	--	--			Historical		1
**	Black Meadowhawk ( <i>Sympetrum danae</i> )	--	--			1		6
**	Forcipate Emerald ( <i>Somatochlora forcipata</i> )	--	--			1		10
**	Ocellated Emerald ( <i>Somatochlora minor</i> )	--	--			1		10
**	Somatochlora franklini ( <i>Somatochlora franklini</i> )	--	--			1		7
**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--			1		17

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<b>Keene</b>								
<b>Natural Communities - Palustrine</b>								
*** Silver maple - false nettle - sensitive fern floodplain forest								
			--	--		1		24
<b>Plants</b>								
** American ginseng ( <i>Panax quinquefolius</i> )								
Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )								
dragon's-mouth ( <i>Arethusa bulbosa</i> )								
** greater fringed-gentian ( <i>Gentianopsis crinita</i> )								
Houghton's Umbrella Sedge ( <i>Cyperus houghtonii</i> )								
Incurved Umbrella Sedge ( <i>Cyperus squarrosum</i> )								
licorice goldenrod ( <i>Solidago odora</i> )								
long-headed windflower ( <i>Anemone cylindrica</i> )								
* narrow-leaved hawkweed ( <i>Hieracium umbellatum</i> )								
northern bog violet ( <i>Viola nephrophylla</i> )								
rock muhly ( <i>Muhlenbergia sobolifera</i> )								
* Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )								
<b>Vertebrates - Birds</b>								
** Common Nighthawk ( <i>Chordeiles minor</i> )								
<b>Vertebrates - Reptiles</b>								
** Spotted Turtle ( <i>Clemmys guttata</i> )								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Vertebrates - Amphibians</b>								
** Jefferson Salamander ( <i>Ambystoma jeffersonianum</i> )								
<b>Vertebrates - Fish</b>								
American Eel ( <i>Anguilla rostrata</i> )								
<b>Invertebrates - Mollusks</b>								
** Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )								
Eastern Pond Mussel ( <i>Ligumia nasuta</i> )								

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<u>Kensington</u>						
		<b>Natural Communities - Terrestrial</b>				
	**	Semi-rich oak - sugar maple forest	--	--	1	9
<b>Natural Communities - Palustrine</b>						
	**	Red maple - black ash swamp	--	--	1	17
	***	Swamp white oak floodplain forest	--	--	1	7
	**	Tall graminoid meadow marsh	--	--	1	5
<b>Plants</b>						
		bulbous bitter-cress ( <i>Cardamine bulbosa</i> )	--	E	Historical	5
		Canada sanicle ( <i>Sanicula canadensis</i> )	--	E	Historical	2
	**	climbing hempvine ( <i>Mikania scandens</i> )	--	E	1	11
	**	crested sedge ( <i>Carex cristatella</i> )	--	E	1	12
		Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E	Historical	15
		Fescue Sedge ( <i>Carex festucacea</i> )	--	E	Historical	1
	**	great bur-reed ( <i>Sparganium eurycarpum</i> )	--	T	1	20
		Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T	Historical	25
	**	Peat Moss ( <i>Sphagnum contortum</i> )	--	T	1	10
<b>Vertebrates - Birds</b>						
		Golden-winged Warbler ( <i>Vermivora chrysoptera</i> )	--	SC	Historical	4
		Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC	Historical	12
<b>Vertebrates - Reptiles</b>						
	**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119
<b>Vertebrates - Amphibians</b>						
	**	Jefferson/Blue-spotted Salamander Complex ( <i>Ambystoma hybrid</i> pop. 3)	--	--	1	8
<b>Vertebrates - Fish</b>						
		American Eel ( <i>Anguilla rostrata</i> )	--	SC	Historical	177
	**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	1	32
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
	**	Comet Darner ( <i>Anax longipes</i> )	--	--	1	3

Kilkenny

		<b>Natural Communities - Terrestrial</b>				
	***	High-elevation spruce - fir forest system	--	--	1	10
<b>Plants</b>						
	**	Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T	1	23
		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
	**	mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E	2	22
		round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
<b>Vertebrates - Birds</b>						
	*	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Kingston</u>								
<b>Natural Communities - Palustrine</b>								
**	Atlantic white cedar - leatherleaf swamp	--	--			1		1
***	Atlantic white cedar - yellow birch - pepperbush swamp	--	--			6		20
**	Kettle hole bog system	--	--			1		24
**	Medium level fen system	--	--			1		62
**	Poor level fen/bog system	--	--			2		29
<b>Plants</b>								
	Acadian Quillwort ( <i>Isoetes acadiensis</i> )	--	E			Historical		3
	Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )	--	E			Historical		15
	clustered sedge ( <i>Carex cumulata</i> )	--	T			Historical		19
	Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )	--	T			Historical		11
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E			Historical		15
**	Netted Chain Fern ( <i>Woodwardia areolata</i> )	--	E			1		4
****	Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E			2		16
***	Peat Moss ( <i>Sphagnum flavicomans</i> )	--	E			1		3
**	Walter's Sedge ( <i>Carex striata</i> )	--	E			1		1
<b>Vertebrates - Birds</b>								
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			1		103
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			5		709
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			3		119
<b>Vertebrates - Fish</b>								
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC			1		177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC			1		30
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--			1		14
***	Coppery Emerald ( <i>Somatochlora georgiana</i> )	--	SC			1		1
***	Hessel's Hairstreak ( <i>Callophrys hesselii</i> )	--	--			1		2
**	Incurvate Emerald ( <i>Somatochlora incurvata</i> )	--	--			1		7
**	Mocha Emerald ( <i>Somatochlora linearis</i> )	--	--			1		4
***	Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E			1		13
<b>Invertebrates - Mollusks</b>								
**	Eastern Pond Mussel ( <i>Ligumia nasuta</i> )	--	SC			3		8

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Town		Listed?	# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Laconia</u>					
<b>Plants</b>					
	Beck's water-marigold ( <i>Bidens beckii</i> )	--	T	Historical	12
	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E	Historical	21
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28
	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	Historical	13
	Sago false pondweed ( <i>Stuckenia pectinata</i> )	--	E	Historical	9
***	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	1	51
	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T	Historical	22
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	3	103
**	Purple Martin ( <i>Progne subis</i> )	--	SC	1	18
<b>Vertebrates - Fish</b>					
	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Lancaster</u>								
<b>Natural Communities - Terrestrial</b>								
*** High-elevation spruce - fir forest system								
** Rich mesic forest	--	--	--	--	--	1	1	50
*** Rich red oak rocky woods	--	--	--	--	--	1	1	20
<b>Natural Communities - Palustrine</b>								
** Circumneutral hardwood forest seep	--	--	--	--	--	1	1	5
** Larch - mixed conifer swamp	--	--	--	--	--	1	1	2
Medium level fen system	--	--	--	--	--	Historical	Historical	62
** Northern hardwood - black ash - conifer swamp	--	--	--	--	--	1	1	18
** Northern white cedar - balsam fir swamp	--	--	--	--	--	1	1	26
Poor level fen/bog system	--	--	--	--	--	Historical	Historical	29
<b>Plants</b>								
* Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	--	--	--	1	1	19
Back's Sedge ( <i>Carex backii</i> )	--	E	--	--	--	Historical	Historical	14
* Chestnut Sedge ( <i>Carex castanea</i> )	--	E	--	--	--	1	1	3
flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )	--	E	--	--	--	Historical	Historical	11
green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	--	--	--	Historical	Historical	56
* hairy eared-rockcress ( <i>Arabis pycnocarpa</i> )	--	E	--	--	--	1	1	4
*** large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	--	--	--	1	1	20
Leafy Pondweed ( <i>Potamogeton foliosus</i> )	--	E	--	--	--	Historical	Historical	5
Lindley's American-aster ( <i>Symphyotrichum ciliolatum</i> )	--	T	--	--	--	Historical	Historical	12
Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E	--	--	--	Historical	Historical	12
Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	--	--	--	Historical	Historical	14
northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E	--	--	--	Historical	Historical	12
ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E	--	--	--	Historical	Historical	12
parasol sedge ( <i>Carex umbellata</i> )	--	E	--	--	--	Historical	Historical	12
purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E	--	--	--	Historical	Historical	25
round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	--	--	--	Historical	Historical	1
satiny willow ( <i>Salix pellita</i> )	--	E	--	--	--	Historical	Historical	16
Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E	--	--	--	Historical	Historical	7
smooth rockcress ( <i>Boechera laevigata</i> )	--	E	--	--	--	Historical	Historical	6
Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )	--	E	--	--	--	Historical	Historical	13
** wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )	--	E	--	--	--	1	1	8
<b>Vertebrates - Mammals</b>								
** American Marten ( <i>Martes americana</i> )	--	T	--	--	--	2	2	144
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )	--	T	--	--	--	1	1	288
** Northern Harrier ( <i>Circus cyaneus</i> )	--	E	--	--	--	1	1	11
** Osprey ( <i>Pandion haliaetus</i> )	--	SC	--	--	--	1	1	103
<b>Vertebrates - Reptiles</b>								
** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	--	--	--	1	1	193

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Flag		Federal	State	Town	State
<b>Invertebrates - Butterflies &amp; Moths</b>					
	A Noctuid Moth ( <i>Andropolia contacta</i> )	--	--	Historical	1
	Columbine Duskywing ( <i>Erynnis lucilius</i> )	--	--	Historical	4
	Ocellated Emerald ( <i>Somatochlora minor</i> )	--	--	Historical	10
**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
<b>Invertebrates - Mollusks</b>					
***	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	2	14
<u>Landaff</u>					
<b>Natural Communities - Terrestrial</b>					
*	Hemlock - spruce - northern hardwood forest	--	--	1	17
*	Rich mesic forest	--	--	1	50
<b>Natural Communities - Palustrine</b>					
**	Black spruce swamp	--	--	1	12
**	Herbaceous riverbank/floodplain	--	--	1	4
**	High-gradient rocky riverbank system	--	--	1	9
**	Red maple - black ash swamp	--	--	1	17
	Red spruce swamp	--	--	Historical	9
<b>Plants</b>					
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T	2	77
	Golden-fruited Sedge ( <i>Carex aurea</i> )	--	T	Historical	11
*	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	1	56
**	Large Toothwort ( <i>Cardamine maxima</i> )	--	T	1	6
***	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	1	20
**	Lindley's American-aster ( <i>Sympphyotrichum ciliolatum</i> )	--	T	1	12
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
<u>Langdon</u>					
<b>Plants</b>					
	Black Maple ( <i>Acer nigrum</i> )	--	T	Historical	10
	eastern waterleaf ( <i>Hydrophyllum virginianum</i> )	--	T	Historical	16
	Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )	--	E	Historical	8
	large-bracted tick-trefoil ( <i>Desmodium cuspidatum</i> )	--	E	Historical	3
**	licorice goldenrod ( <i>Solidago odora</i> )	--	E	1	21
	Michaux's sandplant ( <i>Minuartia michauxii</i> )	--	E	Historical	3
**	Northeastern Bulrush ( <i>Scirpus ancistrochaetus</i> )	E	E	1	7
**	Twining Screwstem ( <i>Bartonia paniculata</i> )	--	E	1	1
	upland thoroughwort ( <i>Eupatorium sessilifolium</i> )	--	E	Historical	2
	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E	Historical	22
<b>Vertebrates - Fish</b>					
**	Northern Redbelly Dace ( <i>Phoxinus eos</i> )	--	SC	1	12

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<u>Lebanon</u>								
<b>Natural Communities - Terrestrial</b>								
**	Rich mesic forest	--	--			1		50
	Rich red oak rocky woods	--	--			Historical		20
<b>Natural Communities - Palustrine</b>								
**	Moderate-gradient sandy-cobbly riverbank system	--	--			1		12
	Northern hardwood - black ash - conifer swamp	--	--			Historical		18
<b>Plants</b>								
****	American ginseng ( <i>Panax quinquefolius</i> )	--	T			1		77
**	Appalachian barren-strawberry ( <i>Geum fragarioides</i> )	--	T			2		12
	Black Maple ( <i>Acer nigrum</i> )	--	T			Historical		10
	brook lobelia ( <i>Lobelia kalmii</i> )	--	T			Historical		18
**	Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )	--	E			1		15
	crested sedge ( <i>Carex cristatella</i> )	--	E			Historical		12
	eastern waterleaf ( <i>Hydrophyllum virginianum</i> )	--	T			Historical		16
	flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )	--	E			Historical		11
	Golden Corydalis ( <i>Corydalis aurea</i> )	--	E			Historical		2
**	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T			1		28
	Kalm's brome ( <i>Bromus kalmii</i> )	--	E			Historical		3
	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T			Historical		20
	lion's-foot rattlesnake-root ( <i>Nabalus serpentarius</i> )	--	E			Historical		3
	long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T			Historical		24
	mudflat spikesedge ( <i>Eleocharis intermedia</i> )	--	E			Historical		4
	pine-drops ( <i>Pterospora andromedea</i> )	--	E			Historical		3
	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E			Historical		13
	reddish pondweed ( <i>Potamogeton alpinus</i> )	--	E			Historical		7
	Sago false pondweed ( <i>Stuckenia pectinata</i> )	--	E			Historical		9
	Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E			Historical		7
***	showy orchid ( <i>Galearis spectabilis</i> )	--	T			1		16
	small-leaved pond-lily ( <i>Nuphar microphylla</i> )	--	E			Historical		2
	stiff dwarf-gentian ( <i>Gentianella quinquefolia</i> )	--	E			Historical		7
	upright false bindweed ( <i>Calystegia spithamea</i> )	--	E			Historical		8
	Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )	--	E			Historical		13
**	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E			3		22
	walking spleenwort ( <i>Asplenium rhizophyllum</i> )	--	E			Historical		6
	wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )	--	E			Historical		8
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			2		88
**	Common Loon ( <i>Gavia immer</i> )	--	T			1		288
<b>Invertebrates - Butterflies &amp; Moths</b>								
	A Noctuid Moth ( <i>Chaetoglaea cerata</i> )	--	--			Historical		5
**	Cobblestone Tiger Beetle ( <i>Cicindela marginipennis</i> )	--	E			1		5
**	Rainbow Bluet ( <i>Enallagma antennatum</i> )	--	--			1		1
**	Tule Bluet ( <i>Enallagma carunculatum</i> )	--	--			2		8

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<b>Invertebrates - Mollusks</b>					
	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	Historical	32
	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	Historical	14

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<u>Lee</u>							
	<b>Natural Communities - Palustrine</b>						
*	Poor level fen/bog system	--	--		1		29
	Red maple - black ash swamp	--	--		Historical		17
	<b>Plants</b>						
**	American featherfoil ( <i>Hottonia inflata</i> )	--	E		1		7
	Carolina Crane's-bill ( <i>Geranium carolinianum</i> )	--	E		Historical		5
	crested sedge ( <i>Carex cristatella</i> )	--	E		Historical		12
**	Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )	--	T		1		11
	Eight-flowered Six-weeks Grass ( <i>Vulpia octoflora</i> var. <i>tenella</i> )	--	E		Historical		5
	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T		Historical		13
	green rockcress ( <i>Boechera missouriensis</i> )	--	T		Historical		14
	limestone-meadow sedge ( <i>Carex granularis</i> )	--	E		Historical		6
**	long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T		3		24
	lopsided rush ( <i>Juncus secundus</i> )	--	E		Historical		6
	Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E		Historical		16
	Nuttall's reed grass ( <i>Calamagrostis cinnoides</i> )	--	E		Historical		6
	Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )	--	E		Historical		8
	red-root umbrella sedge ( <i>Cyperus erythrorhizos</i> )	--	E		Historical		3
	round-fruited rosette-panicgrass ( <i>Dichanthelium sphaerocarpon</i> )	--	E		Historical		2
	sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )	--	E		Historical		9
	slender blue iris ( <i>Iris prismatica</i> )	--	E		Historical		11
**	tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )	--	T		1		10
	Virginia three-seeded-Mercury ( <i>Acalypha virginica</i> )	--	E		Historical		5
	<b>Vertebrates - Mammals</b>						
***	New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E		1		21
	<b>Vertebrates - Birds</b>						
**	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T		1		12
	Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC		Historical		12
	<b>Vertebrates - Reptiles</b>						
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E		19		709
	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E		Historical		41
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T		2		54
*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T		4		119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		2		193
	<b>Vertebrates - Fish</b>						
**	American Brook Lamprey ( <i>Lampetra appendix</i> )	--	E		1		2
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC		15		177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC		2		30
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T		1		22
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC		2		32
	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC		Historical		13
	<b>Invertebrates - Butterflies &amp; Moths</b>						
	A Noctuid Moth ( <i>Chaetaglaea cerata</i> )	--	--		Historical		5

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		A Noctuid Moth ( <i>Idia diminuendis</i> )	--	--	Historical	5
	**	Carolina Saddlebags ( <i>Tramea carolina</i> )	--	--	1	4
	**	Comet Darner ( <i>Anax longipes</i> )	--	--	1	3
		Phyllira Tiger Moth ( <i>Grammia phyllira</i> )	--	SC	Historical	4
		Pink Sallow ( <i>Psestraglaea carcosa</i> )	--	--	Historical	4
	**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--	1	11
	**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21
	**	Spot-winged Glider ( <i>Pantala hymenaea</i> )	--	--	1	8
	**	Swamp Darner ( <i>Epiaschna heros</i> )	--	--	1	6
	<b>Invertebrates - Mollusks</b>					
	****	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32

### Lempster

<b>Natural Communities - Palustrine</b>	
**	Drainage marsh - shrub swamp system
<b>Vertebrates - Mammals</b>	
***	Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )
<b>Vertebrates - Birds</b>	
**	Common Loon ( <i>Gavia immer</i> )
<b>Invertebrates - Dragonflies &amp; Damselflies</b>	
**	Little Bluet ( <i>Enallagma minusculum</i> )

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Lincoln</u>								
<b>Natural Communities - Terrestrial</b>								
***	Alpine tundra system	--	--			2		7
	Birch - mountain maple wooded talus	--	--			Historical		6
***	High-elevation spruce - fir forest	--	--			2		17
***	High-elevation spruce - fir forest system	--	--			5		10
***	Labrador tea heath - krummholz	--	--			1		3
	Montane - subalpine circumneutral cliff	--	--			Historical		15
	Subalpine cold-air talus shrubland	--	--			Historical		5
*	Subalpine dwarf shrubland	--	--			1		
**	Subalpine heath - krummholz/rocky bald system	--	--			4		19
<b>Natural Communities - Palustrine</b>								
**	Medium level fen system	--	--			1		62
***	Montane heath woodland	--	--			1		6
	Montane sloping fen system	--	--			Historical		4
***	Northern hardwood seepage forest	--	--			1		13
**	Poor level fen/bog system	--	--			2		29
<b>Plants</b>								
**	Alpine Sweet Grass ( <i>Anthoxanthum monticola</i> )	--	T			2		9
**	Bearberry Willow ( <i>Salix uva-ursi</i> )	--	T			2		6
**	Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T			2		13
	Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T			Historical		23
	Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T			Historical		13
**	Cutler's Goldenrod ( <i>Solidago leiocarpa</i> )	--	T			2		9
***	Diapensia ( <i>Diapensia lapponica</i> )	--	T			2		16
	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T			Historical		16
**	false toadflax ( <i>Geocaulon lividum</i> )	--	E			3		11
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T			Historical		56
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			Historical		14
**	northern blueberry ( <i>Vaccinium boreale</i> )	--	T			2		17
*	northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T			1		16
***	Silverling ( <i>Paronychia argyrocoma</i> )	--	T			1		21
***	White Mountain avens ( <i>Geum peckii</i> )	--	T			3		18
**	Wiegand's Sedge ( <i>Carex wiegandii</i> )	--	E			3		7
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			2		144
<b>Vertebrates - Birds</b>								
	American Three-toed Woodpecker ( <i>Picoides dorsalis</i> )	--	T			Historical		7
<b>Vertebrates - Reptiles</b>								
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--			2		17
**	Ringed Emerald ( <i>Somatochlora albicincta</i> )	--	--			1		7

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Town		Listed?	# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
**	Sedge Darner ( <i>Aeshna juncea</i> )	--	--	1	5
**	Subarctic Darner ( <i>Aeshna subarctica</i> )	--	--	1	8

### Lisbon

#### Natural Communities - Palustrine

Medium level fen system

-- -- Historical 62

#### Plants

Chestnut Sedge ( <i>Carex castanea</i> )	-- E Historical 3
purple virgin's-bower ( <i>Clematis occidentalis</i> )	-- E Historical 25
stiff dwarf-gentian ( <i>Gentianella quinquefolia</i> )	-- E Historical 7

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Litchfield</u>								
<b>Natural Communities - Palustrine</b>								
**	Kettle hole bog system	--	--			1		24
*	Medium level fen system	--	--			1		62
	Red maple - sensitive fern swamp	--	--		Historical			10
***	Sand plain basin marsh system	--	--			3		17
**	Three-way sedge - mannagrass mudflat marsh	--	--			1		1
<b>Plants</b>								
	clasping milkweed ( <i>Asclepias amplexicaulis</i> )	--	T		Historical			14
**	coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )	--	T			1		13
	dry land sedge ( <i>Carex siccata</i> )	--	E		Historical			5
	Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )	--	T		Historical			11
	long-leaved bluet ( <i>Houstonia longifolia</i> )	--	E		Historical			3
**	Netted Nutsedge ( <i>Scleria reticularis</i> )	--	E			1		1
	red-footed spikesedge ( <i>Eleocharis erythropoda</i> )	--	E		Historical			4
**	sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )	--	E			1		9
**	unpretentious yellow-seeded false pimpernel ( <i>Lindernia dubia</i> var. <i>anagallidea</i> )	--	E			1		4
	upright false bindweed ( <i>Calystegia spithamea</i> )	--	E		Historical			8
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T		Historical			29
	Wright's spikesedge ( <i>Eleocharis diandra</i> )	--	E		Historical			3
<b>Vertebrates - Mammals</b>								
***	New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E			1		21
<b>Vertebrates - Birds</b>								
**	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T			1		12
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			16		709
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E			3		41
	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T		Historical			54
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			3		119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			2		193
<b>Vertebrates - Amphibians</b>								
**	Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC			1		18
<b>Vertebrates - Fish</b>								
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC			1		32
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
***	Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E			2		13
**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC			1		11
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--			1		21

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<u>Littleton</u>						
<b>Natural Communities - Terrestrial</b>						
Rich mesic forest			--	--	Historical	50
<b>Natural Communities - Palustrine</b>						
** Calcareous sloping fen system			--	--	1	17
** Northern hardwood - black ash - conifer swamp			--	--	2	18
** Northern white cedar - balsam fir swamp			--	--	1	26
<b>Plants</b>						
*** American ginseng ( <i>Panax quinquefolius</i> )			--	T	1	77
** Bailey's Sedge ( <i>Carex baileyi</i> )			--	T	2	11
* elk sedge ( <i>Carex garberi</i> )			--	T	1	7
** fen grass-of-Parnassus ( <i>Parnassia glauca</i> )			--	T	1	7
** Golden-fruited Sedge ( <i>Carex aurea</i> )			--	T	1	11
large-fruited sanicle ( <i>Sanicula trifoliata</i> )			--	T	Historical	16
Lindley's American-aster ( <i>Symphyotrichum ciliolatum</i> )			--	T	Historical	12
stiff dwarf-gentian ( <i>Gentianella quinquefolia</i> )			--	E	Historical	7
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )			--	T	2	88
** Common Loon ( <i>Gavia immer</i> )			--	T	1	288
** Osprey ( <i>Pandion haliaetus</i> )			--	SC	1	103
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
** Lake Emerald ( <i>Somatochlora cingulata</i> )			--	--	1	17

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Flag		Federal	State	Town	State	
<u>Livermore</u>						
<b>Natural Communities - Terrestrial</b>						
***	High-elevation spruce - fir forest	--	--	1	17	
***	High-elevation spruce - fir forest system	--	--	3	10	
***	Labrador tea heath - krummholz	--	--	1	3	
	Montane - subalpine circumneutral cliff	--	--	Historical		15
**	Semi-rich mesic sugar maple forest	--	--	2	20	
<b>Natural Communities - Palustrine</b>						
***	Kettle hole bog system	--	--	1	24	
**	Medium level fen system	--	--	1	62	
***	Moderate-gradient sandy-cobbly riverbank system	--	--	1	12	
	Poor level fen/bog system	--	--	Historical		29
<b>Plants</b>						
**	Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T	1	13	
**	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T	1	16	
	Leafy Bulrush ( <i>Scirpus polyphyllus</i> )	--	E	Historical		3
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical		14
	northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T	Historical		16
**	Silverling ( <i>Paronychia argyrocoma</i> )	--	T	1	21	
****	White Mountain avens ( <i>Geum peckii</i> )	--	T	1	18	
**	Wiegand's Sedge ( <i>Carex wiegandii</i> )	--	E	1	7	
<b>Vertebrates - Birds</b>						
	American Three-toed Woodpecker ( <i>Picoides dorsalis</i> )	--	T	Historical		7
*	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
**	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	3	17	
**	Ringed Emerald ( <i>Somatochlora albicincta</i> )	--	--	2	7	
	Sedge Darner ( <i>Aeshna juncea</i> )	--	--	Historical		5
**	Subarctic Darner ( <i>Aeshna subarctica</i> )	--	--	1	8	
	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	Historical		17

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<u>Londonderry</u>								
<b>Natural Communities - Palustrine</b>								
Medium level fen system								
						--	--	Historical 62
						--	--	Historical 17
						--	--	Historical 7
<b>Plants</b>								
** bird-foot violet ( <i>Viola pedata</i> )						--	T	1 15
** common star-grass ( <i>Hypoxis hirsuta</i> )						--	T	2 16
** greater fringed-gentian ( <i>Gentianopsis crinita</i> )						--	T	1 28
* hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )						--	E	1 10
** long-leaved bluet ( <i>Houstonia longifolia</i> )						--	E	1 3
* northern tubercled bog-orchid ( <i>Platanthera flava</i> var. <i>herbiola</i> )						--	E	1 11
red threeawn ( <i>Aristida longespica</i> var. <i>geniculata</i> )						--	E	Historical 9
Scarlet Painted-cup ( <i>Castilleja coccinea</i> )						--	--	Historical 2
<b>Vertebrates - Mammals</b>								
*** New England Cottontail ( <i>Sylvilagus transitionalis</i> )						--	E	2 21
<b>Vertebrates - Birds</b>								
** Upland Sandpiper ( <i>Bartramia longicauda</i> )						--	E	1 6
<b>Vertebrates - Reptiles</b>								
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )						--	E	26 709
** Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )						--	E	1 41
** Northern Black Racer ( <i>Coluber constrictor constrictor</i> )						--	T	1 54
** Smooth Green Snake ( <i>Opheodrys vernalis</i> )						--	SC	2 60
** Spotted Turtle ( <i>Clemmys guttata</i> )						--	T	3 119
** Wood Turtle ( <i>Glyptemys insculpta</i> )						--	SC	3 193
<b>Vertebrates - Fish</b>								
American Eel ( <i>Anguilla rostrata</i> )						--	SC	Historical 177
** Banded Sunfish ( <i>Enneacanthus obesus</i> )						--	SC	2 30
** Redfin Pickerel ( <i>Esox americanus americanus</i> )						--	SC	2 32
<b>Invertebrates - Butterflies &amp; Moths</b>								
A Noctuid Moth ( <i>Eucptocnemis fimbriaris</i> )						--	--	Historical 3
<b>Invertebrates - Mollusks</b>								
*** Brook Floater ( <i>Alasmidonta varicosa</i> )						--	E	1 32

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Flag		Federal	State	Town	State
<u>Loudon</u>					
<b>Natural Communities - Palustrine</b>					
**	Red maple floodplain forest	--	--	1	15
<b>Plants</b>					
	Canada mountain-rice grass ( <i>Piptatherum canadense</i> )	--	E	Historical	6
<b>Vertebrates - Reptiles</b>					
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	9	709
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	2	60
***	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	3	177
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	2	22
<b>Invertebrates - Mollusks</b>					
***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32

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						Town
						State
<u>Low &amp; Burbanks</u>						
<b>Natural Communities - Terrestrial</b>						
***		Alpine tundra system	--	--		1
**		Hemlock - spruce - northern hardwood forest	--	--		17
***		High-elevation spruce - fir forest system	--	--		1
***		Labrador tea heath - krummholz	--	--		3
***		Montane lichen talus barren	--	--		1
***		Subalpine cold-air talus shrubland	--	--		5
<b>Natural Communities - Palustrine</b>						
***		Alpine herbaceous snowbank/rill	--	--		1
<b>Plants</b>						
**		Alpine Sweet Grass ( <i>Anthoxanthum monticola</i> )	--	T		1
***		alpine-azalea ( <i>Kalmia procumbens</i> )	--	T		1
		arctic hair grass ( <i>Vahlodea atropurpurea</i> )	--	E	Historical	8
***		Bearberry Willow ( <i>Salix uva-ursi</i> )	--	T		1
***		Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T		13
**		Boott's rattlesnake-root ( <i>Nabalus boottii</i> )	--	E		6
**		Cutler's Goldenrod ( <i>Solidago leiocarpa</i> )	--	T		9
***		Diapensia ( <i>Diapensia lapponica</i> )	--	T		1
		dwarf birch ( <i>Betula minor</i> )	--	T	Historical	16
**		dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T		12
		glaucous blue grass ( <i>Poa glauca</i> )	--	E	Historical	16
		Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T	Historical	6
***		Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )	--	T		23
***		lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T		1
*		Lapland Rosebay ( <i>Rhododendron lapponicum</i> )	--	E		14
		Moss-plant ( <i>Harrimanella hypnoides</i> )	--	E	Historical	1
		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	5
		mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E	Historical	14
		mountain Timothy ( <i>Phleum alpinum</i> )	--	E	Historical	22
		northern blueberry ( <i>Vaccinium boreale</i> )	--	T	Historical	5
**		northern marsh violet ( <i>Viola palustris</i> )	--	T		17
		northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T	Historical	6
		pimpernel willow-herb ( <i>Epilobium anagallidifolium</i> )	--	E	Historical	6
		round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	2
		Sitka ground-cedar ( <i>Diphasiastrum sitchense</i> )	--	E	Historical	1
**		spiked wood rush ( <i>Luzula spicata</i> )	--	E		5
*		Tea-leaved Willow ( <i>Salix planifolia</i> )	--	T		8
		wavy blue grass ( <i>Poa laxa</i> ssp. <i>fernaldiana</i> )	--	E	Historical	7
****		White Mountain avens ( <i>Geum peckii</i> )	--	T		7
<b>Vertebrates - Mammals</b>						
**		American Marten ( <i>Martes americana</i> )	--	T		1
<b>Vertebrates - Birds</b>						
**		American Three-toed Woodpecker ( <i>Picoides dorsalis</i> )	--	T		1
						7

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Flag	Species or Community Name	Federal	State	Town	State
<b>Invertebrates - Butterflies &amp; Moths</b>					
	A Noctuid Moth ( <i>Anarta melanopa</i> )	--	--	Historical	9
	A Noctuid Moth ( <i>Lasionycta subdita</i> )	--	--	Historical	2
	A Noctuid Moth ( <i>Xestia fabulosa</i> )	--	--	Historical	2
	A Noctuid Moth ( <i>Xestia homogena</i> )	--	--	Historical	2
	A Noctuid Moth ( <i>Xestia speciosa</i> )	--	--	Historical	1
	Boomerang Dart Moth ( <i>Xestia perquiritata</i> )	--	--	Historical	3
***	White Mountain Fritillary ( <i>Boloria chariclea montinus</i> )	--	E	1	3
	Xanthorhoe algidata	--	--	Historical	2

Lyman

<b>Natural Communities - Palustrine</b>					
	Northern white cedar - balsam fir swamp	--	--	Historical	26
<b>Plants</b>					
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T	4	77
***	American spurred-gentian ( <i>Halenia deflexa</i> )	--	T	1	7
	blunt-leaved pondweed ( <i>Potamogeton obtusifolius</i> )	--	E	Historical	4
	clustered sanicle ( <i>Sanicula odorata</i> )	--	E	Historical	9
**	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	1	20
**	narrow-leaved glade fern ( <i>Diplazium pycnocarpon</i> )	--	E	1	6
**	showy lady's-slipper ( <i>Cypripedium reginae</i> )	--	E	1	7
<b>Vertebrates - Bat Hibernacula</b>					
**	Bat hibernaculum ( <i>Bat Hibernaculum</i> )	--	--	3	13
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	Historical	28
<b>Vertebrates - Reptiles</b>					
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193

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Town	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs
Flag					Town State
<u>Lyme</u>					
<b>Natural Communities - Terrestrial</b>					
**	Circumneutral rocky ridge	--	--	1	2
***	Montane - subalpine circumneutral cliff	--	--	2	15
**	Red oak - ironwood - Pennsylvania sedge woodland	--	--	1	12
**	Red oak - pine rocky ridge	--	--	1	14
**	Rich mesic forest	--	--	2	50
<b>Natural Communities - Palustrine</b>					
**	Northern hardwood seepage forest	--	--	1	13
**	Red maple - black ash swamp	--	--	2	17
**	Red spruce swamp	--	--	1	9
**	Subacid forest seep	--	--	1	9
<b>Plants</b>					
*	American bladdernut ( <i>Staphylea trifolia</i> )	--	T	1	6
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T	6	77
**	Appalachian barren-strawberry ( <i>Geum fragarioides</i> )	--	T	1	12
**	Beck's water-marigold ( <i>Bidens beckii</i> )	--	T	1	12
*	bristle-leaved sedge ( <i>Carex eburnea</i> )	--	E	1	2
	Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )	--	E	Historical	15
**	Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T	2	13
**	clustered sanicle ( <i>Sanicula odorata</i> )	--	E	1	9
***	Creeping Juniper ( <i>Juniperus horizontalis</i> )	--	E	2	2
**	grass-leaved mud-plantain ( <i>Heteranthera dubia</i> )	--	T	3	12
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28
	greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E	Historical	10
*	Large Toothwort ( <i>Cardamine maxima</i> )	--	T	1	6
**	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	1	20
**	large-fruited sanicle ( <i>Sanicula trifoliata</i> )	--	T	1	16
	long-headed windflower ( <i>Anemone cylindrica</i> )	--	E	Historical	11
	long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T	Historical	24
**	northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E	2	12
**	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E	1	25
	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	Historical	13
	reddish pondweed ( <i>Potamogeton alpinus</i> )	--	E	Historical	7
	Sago false pondweed ( <i>Stuckenia pectinata</i> )	--	E	Historical	9
	Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E	Historical	7
*	showy lady's-slipper ( <i>Cypripedium reginae</i> )	--	E	1	7
*	showy orchid ( <i>Galearis spectabilis</i> )	--	T	1	16
	slender rock-brake ( <i>Cryptogramma stelleri</i> )	--	E	Historical	6
	small-leaved pond-lily ( <i>Nuphar microphylla</i> )	--	E	Historical	2
*	smooth cliff fern ( <i>Woodsia glabella</i> )	--	E	1	4
*	stiff dwarf-gentian ( <i>Gentianella quinquefolia</i> )	--	E	1	7
**	Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )	--	E	1	13
**	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E	1	22

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Flag		Federal	State	Town	State
***	walking spleenwort ( <i>Asplenium rhizophyllum</i> )	--	E	1	6
***	white flat-topped-goldenrod ( <i>Oligoneuron album</i> )	--	E	2	2
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288
**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12
<b>Vertebrates - Reptiles</b>					
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
<b>Invertebrates - Mollusks</b>					
	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	Historical	14

### Lyndebrough

<b>Natural Communities - Palustrine</b>					
**	Black gum - red maple basin swamp	--	--	1	32
**	Highbush blueberry - mountain holly wooded fen	--	--	1	4
<b>Vertebrates - Reptiles</b>					
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>					
	American Eel ( <i>Anguilla rostrata</i> )	--	SC	Historical	177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Madbury</u>								
<b>Natural Communities - Terrestrial</b>								
	Hemlock - beech - oak - pine forest		--	--		Historical		11
**	Rich Appalachian oak rocky woods		--	--		1		16
<b>Natural Communities - Palustrine</b>								
**	Hemlock - cinnamon fern forest		--	--		1		3
**	Red maple floodplain forest		--	--		1		15
<b>Natural Communities - Estuarine</b>								
**	Sparingly vegetated intertidal system		--	--		1		1
<b>Plants</b>								
	Beck's water-marigold ( <i>Bidens beckii</i> )		--	T		Historical		12
	Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )		--	E		Historical		15
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )		--	T		Historical		28
**	green rockcress ( <i>Boechera missouriensis</i> )		--	T		1		14
	ivy-leaved duckweed ( <i>Lemna trisulca</i> )		--	E		Historical		5
	lopsided rush ( <i>Juncus secundus</i> )		--	E		Historical		6
	Northern Blazing Star ( <i>Liatris novae-angliae</i> )		--	E		Historical		16
	northern tubercled bog-orchid ( <i>Platanthera flava</i> var. <i>herbiola</i> )		--	E		Historical		11
	Pale Duckweed ( <i>Lemna valdiviana</i> )		--	E		Historical		4
**	red-root umbrella sedge ( <i>Cyperus erythrorhizos</i> )		--	E		1		3
	rufous bulrush ( <i>Scirpus pendulus</i> )		--	E		Historical		5
	saltmarsh agalinis ( <i>Agalinis maritima</i> )		--	E		Historical		10
	sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )		--	E		Historical		9
	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )		T	T		Historical		51
	smooth black sedge ( <i>Carex nigra</i> )		--	E		Historical		11
	Tundra Alkali Grass ( <i>Puccinellia pumila</i> )		--	E		Historical		7
	Virginia three-seeded-Mercury ( <i>Acalypha virginica</i> )		--	E		Historical		5
<b>Vertebrates - Reptiles</b>								
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )		--	T		1		54
*	Spotted Turtle ( <i>Clemmys guttata</i> )		--	T		2		119
<b>Vertebrates - Fish</b>								
	American Brook Lamprey ( <i>Lampetra appendix</i> )		--	E		Historical		2
**	American Eel ( <i>Anguilla rostrata</i> )		--	SC		3		177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )		--	SC		1		30

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<u>Madison</u>								
<b>Natural Communities - Terrestrial</b>								
**	Appalachian oak - pine rocky ridge	--	--			1		14
*	Beech forest	--	--			1		1
**	Hemlock - beech - oak - pine forest	--	--			1		11
***	Pitch pine - scrub oak woodland	--	--			1		15
<b>Natural Communities - Palustrine</b>								
*	Black gum - red maple basin swamp	--	--			1		32
***	Kettle hole bog system	--	--			2		24
**	Medium level fen system	--	--			3		62
*	Northern white cedar - hemlock swamp	--	--			1		3
<b>Plants</b>								
	Back's Sedge ( <i>Carex backii</i> )	--	E			Historical		14
	balsam groundsel ( <i>Packera paupercula</i> )	--	T			Historical		12
	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E			Historical		21
**	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T			1		56
	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T			Historical		23
	lake quillwort ( <i>Isoetes lacustris</i> )	--	E			Historical		5
	long-tuberclered spikesedge ( <i>Eleocharis tuberculosa</i> )	--	E			Historical		5
	meager sedge ( <i>Carex exilis</i> )	--	E			Historical		7
	Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )	--	E			Historical		8
	Pink Azalea ( <i>Rhododendron periclymenoides</i> )	--	E			Historical		1
****	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T			5		51
****	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T			2		22
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )	--	T			4		288
<b>Vertebrates - Reptiles</b>								
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193
<b>Vertebrates - Fish</b>								
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T			2		22
<b>Invertebrates - Butterflies &amp; Moths</b>								
***	A Noctuid Moth ( <i>Lithophane thaxteri</i> )	--	--			1		3
***	A Noctuid Moth ( <i>Zale sp. 1 nr. lunifera</i> )	--	--			1		2
***	Barrens Itame ( <i>Speranza exonerata</i> )	--	SC			1		2
**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--			1		22
***	Noctuid Moth ( <i>Zale submediana</i> )	--	--			1		3
**	Pine Barrens Zanclognatha Moth ( <i>Zanclognatha martha</i> )	--	SC			1		4
****	Pine Pinion Moth ( <i>Lithophane lepida lepida</i> )	--	T			1		1
***	Pinion Moth ( <i>Xylena thoracica</i> )	--	--			1		3
**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--			1		11
**	Twilight Moth ( <i>Lycia rachelae</i> )	--	--			1		2

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<u>Manchester</u>						
<b>Natural Communities - Terrestrial</b>						
*	Appalachian oak - pine rocky ridge	--	--	1	14	
	Pitch pine - Appalachian oak - heath forest	--	--	Historical	1	
	Rich red oak rocky woods	--	--	Historical	20	
	Semi-rich oak - sugar maple forest	--	--	Historical	9	
<b>Natural Communities - Palustrine</b>						
	Acidic riverbank outcrop	--	--	Historical	6	
***	Atlantic white cedar - giant rhododendron swamp	--	--	1	1	
**	Black gum - red maple basin swamp	--	--	1	32	
**	Black spruce swamp	--	--	1	12	
**	Coastal conifer peat swamp system	--	--	1	1	
	High-gradient rocky riverbank system	--	--	Historical	9	
**	Sandy pond shore system	--	--	1	12	
	Seasonally flooded red maple swamp	--	--	Historical	1	
	Silver maple - false nettle - sensitive fern floodplain forest	--	--	Historical	24	
<b>Plants</b>						
	American climbing fern ( <i>Lygodium palmatum</i> )	--	E	Historical	5	
	American water-awlwort ( <i>Subularia aquatica</i> ssp. <i>americana</i> )	--	E	Historical	5	
	Appalachian bristle fern ( <i>Trichomanes intricatum</i> )	--	E	Historical	2	
**	bird-foot violet ( <i>Viola pedata</i> )	--	T	3	15	
	Black Maple ( <i>Acer nigrum</i> )	--	T	Historical	10	
	Budding Pondweed ( <i>Potamogeton gemmiparus</i> )	--	E	Historical	6	
**	clasping milkweed ( <i>Asclepias amplexicaulis</i> )	--	T	1	14	
*	clustered sedge ( <i>Carex cumulata</i> )	--	T	1	19	
*	coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )	--	T	1	13	
**	common star-grass ( <i>Hypoxis hirsuta</i> )	--	T	1	16	
**	Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E	1	15	
***	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	1	13	
	Golden Heather ( <i>Hudsonia ericoides</i> )	--	E	Historical	10	
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28	
	Grooved Yellow Flax ( <i>Linum sulcatum</i> )	--	E	Historical	1	
	large-bracted tick-trefoil ( <i>Desmodium cuspidatum</i> )	--	E	Historical	3	
	late purple American-aster ( <i>Sympphyotrichum patens</i> )	--	T	Historical	11	
**	licorice goldenrod ( <i>Solidago odora</i> )	--	E	3	21	
	lion's-foot rattlesnake-root ( <i>Nabalus serpentarius</i> )	--	E	Historical	3	
	long-headed windflower ( <i>Anemone cylindrica</i> )	--	E	Historical	11	
**	long-spined sandbur ( <i>Cenchrus longispinus</i> )	--	E	1	11	
	lopsided rush ( <i>Juncus secundus</i> )	--	E	Historical	6	
	Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E	Historical	12	
**	narrow-leaved white-topped-aster ( <i>Sericocarpus linifolius</i> )	--	E	1	5	
	Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E	Historical	16	
	Nuttall's reed grass ( <i>Calamagrostis cinnoides</i> )	--	E	Historical	6	
	prairie wedgescale ( <i>Sphenopholis obtusata</i> )	--	E	Historical	2	
***	quill-leaved arrowhead ( <i>Sagittaria teres</i> )	--	E	1	1	

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	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E	Historical	15
	River Birch ( <i>Betula nigra</i> )	--	T	Historical	10
	rufous bulrush ( <i>Scirpus pendulus</i> )	--	E	Historical	5
	sandbar lovegrass ( <i>Eragrostis frankii</i> )	--	E	Historical	2
	Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E	Historical	7
	sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )	--	E	Historical	9
**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	1	51
	smooth slender crabgrass ( <i>Digitaria filiformis</i> var. <i>laeviglumis</i> )	--	E	Historical	1
	smooth small-leaved tick-trefoil ( <i>Desmodium marilandicum</i> )	--	E	Historical	4
	Troublesome Sedge ( <i>Carex molesta</i> )	--	E	Historical	1
	unpretentious yellow-seeded false pimpernel ( <i>Lindernia dubia</i> var. <i>anagallidea</i> )	--	E	Historical	4
	upright false bindweed ( <i>Calystegia spithamea</i> )	--	E	Historical	8
	upright knotweed ( <i>Polygonum erectum</i> )	--	E	Historical	3
	variable sedge ( <i>Carex polymorpha</i> )	--	E	Historical	2
	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E	Historical	22
	waxy-leaved meadow-rue ( <i>Thalictrum revolutum</i> )	--	--	Historical	2
	wild goat's-rue ( <i>Tephrosia virginiana</i> )	--	E	Historical	7
**	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	2	29
	Wright's spikesedge ( <i>Eleocharis diandra</i> )	--	E	Historical	3
<b>Vertebrates - Mammals</b>					
***	New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E	1	21
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	3	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	3	288
	Common Nighthawk ( <i>Chordeiles minor</i> )	--	E	Historical	9
**	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T	1	12
*	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T		Historical
**	Purple Martin ( <i>Progne subis</i> )	--	SC	1	18
**	Upland Sandpiper ( <i>Bartramia longicauda</i> )	--	E	1	6
<b>Vertebrates - Reptiles</b>					
*	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	2	709
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	1	41
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T		Historical
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	1	32
**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	1	13
<b>Invertebrates - Butterflies &amp; Moths</b>					
	A Noctuid Moth ( <i>Eucptocnemis fimbriaris</i> )	--	--	Historical	3
	A Noctuid Moth ( <i>Feltia manifesta</i> )	--	--	Historical	2
**	Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	1	9

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			Federal	State	Town	State
		Karner Blue Butterfly ( <i>Lycaeides melissa samuelis</i> )	E	E	Historical	5
	**	Persius Dusky Wing ( <i>Erynnis persius persius</i> )	--	E	1	6
	**	Pine Barrens Zanclognatha Moth ( <i>Zanclognatha martha</i> )	--	SC	1	4
	***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8
	***	Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC	1	9
	**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
	***	Skillet Clubtail ( <i>Gomphus ventricosus</i> )	--	SC	1	7
	<b>Invertebrates - Mollusks</b>					
	***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	2	32

### Marlborough

<b>Natural Communities - Palustrine</b>					
**	Medium level fen system	--	--	1	62
<b>Plants</b>					
greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28	
long-headed windflower ( <i>Anemone cylindrica</i> )	--	E	Historical	11	
<b>Vertebrates - Reptiles</b>					
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>					
American Eel ( <i>Anguilla rostrata</i> )	--	SC	Historical	177	

### Marlow

<b>Natural Communities - Terrestrial</b>					
**	Hemlock forest	--	--	1	4
**	Semi-rich mesic sugar maple forest	--	--	1	20
<b>Natural Communities - Palustrine</b>					
**	Drainage marsh - shrub swamp system	--	--	2	18
	Medium level fen system	--	--	Historical	62
<b>Plants</b>					
Bailey's Sedge ( <i>Carex baileyi</i> )	--	T	Historical	11	
satiny willow ( <i>Salix pellita</i> )	--	E	Historical	16	
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Vertebrates - Reptiles</b>					
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>					
American Eel ( <i>Anguilla rostrata</i> )	--	SC	Historical	177	

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Town	Flag	Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Martins Location</u>						
<b>Natural Communities - Terrestrial</b>						
*	Hemlock - spruce - northern hardwood forest	--	--		1	17
***	High-elevation spruce - fir forest system	--	--		1	10
<b>Natural Communities - Palustrine</b>						
***	High-gradient rocky riverbank system	--	--		1	9
<b>Plants</b>						
**	common silverweed ( <i>Argentina anserina</i> )	--	--		1	7
	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T	Historical		16
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical		14
**	pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E		1	9
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical		1
<b>Vertebrates - Mammals</b>						
**	American Marten ( <i>Martes americana</i> )	--	T		3	144
<u>Mason</u>						
<b>Natural Communities - Terrestrial</b>						
	Chestnut oak forest/woodland	--	--	Historical		6
<b>Natural Communities - Palustrine</b>						
	Red maple - Sphagnum basin swamp	--	--	Historical		8
<b>Plants</b>						
	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	Historical		13
	slender blue iris ( <i>Iris prismatica</i> )	--	E	Historical		11
	Slender Crabgrass ( <i>Digitaria filiformis</i> var. <i>filiformis</i> )	--	E	Historical		3
<b>Vertebrates - Reptiles</b>						
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E		2	41
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		1	193
<b>Vertebrates - Fish</b>						
	American Eel ( <i>Anguilla rostrata</i> )	--	SC	Historical		177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--		1	21

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Meredith</u>					
<b>Plants</b>					
	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	Historical	19
	Beck's water-marigold ( <i>Bidens beckii</i> )	--	T	Historical	12
	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E	Historical	21
**	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	2	13
	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	Historical	51
	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T	Historical	22
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	11	288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103
<b>Vertebrates - Fish</b>					
	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<b>Merrimack</b>					
<b>Natural Communities - Palustrine</b>					
**	High-gradient rocky riverbank system	--	--	1	9
*	Kettle hole bog system	--	--	1	24
	Pitch pine - heath swamp	--	--	Historical	4
	Red maple floodplain forest	--	--	Historical	15
**	Sand plain basin marsh system	--	--	2	17
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--	1	24
**	Swamp white oak basin swamp	--	--	1	5
<b>Plants</b>					
**	Bashful Clubssedge ( <i>Trichophorum planifolium</i> )	--	E	1	3
	bird-foot violet ( <i>Viola pedata</i> )	--	T	Historical	15
	butterfly milkweed ( <i>Asclepias tuberosa</i> )	--	E	Historical	9
	clasping milkweed ( <i>Asclepias amplexicaulis</i> )	--	T	Historical	14
**	Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E	1	15
**	early crowfoot ( <i>Ranunculus fascicularis</i> )	--	E	1	4
**	late purple American-aster ( <i>Symphyotrichum patens</i> )	--	T	2	11
*	licorice goldenrod ( <i>Solidago odora</i> )	--	E	1	21
	long-spined sandbur ( <i>Cenchrus longispinus</i> )	--	E	Historical	11
	meadow garlic ( <i>Allium canadense</i> )	--	E	Historical	5
	northern wild senna ( <i>Senna hebecarpa</i> )	--	E	Historical	10
	Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )	--	E	Historical	8
	red-footed spikesedge ( <i>Eleocharis erythropoda</i> )	--	E	Historical	4
***	smooth beggar-ticks ( <i>Bidens laevis</i> )	--	E	1	2
	stiff tick-trefoil ( <i>Desmodium obtusum</i> )	--	E	Historical	2
**	tall cottonsedge ( <i>Eriophorum angustifolium</i> )	--	E	1	4
	upright false bindweed ( <i>Calystegia spithamea</i> )	--	E	Historical	8
	Virginia mountain-mint ( <i>Pycnanthemum virginianum</i> )	--	E	Historical	3
*	waxy-leaved meadow-rue ( <i>Thalictrum revolutum</i> )	--	--	1	2
	wild chives ( <i>Allium schoenoprasum</i> )	--	E	Historical	7
	wild goat's-rue ( <i>Tephrosia virginiana</i> )	--	E	Historical	7
**	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	2	29
	Wright's spikesedge ( <i>Eleocharis diandra</i> )	--	E	Historical	3
<b>Vertebrates - Mammals</b>					
***	New England Cottontail ( <i>Sylvilagus transitionalis</i> )	--	E	2	21
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
**	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T	1	12
**	Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC	1	12
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	19	709
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	4	41
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	2	54
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
			Federal	State	Town	State
	**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	3	119
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Amphibians</b>						
	**	Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC	1	18
<b>Vertebrates - Fish</b>						
	**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	6	177
	**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
		Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	Historical	
	**	Sea Lamprey ( <i>Petromyzon marinus</i> )	--	SC	2	5
	**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	1	13
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
	**	Blue Corporal ( <i>Ladona deplanata</i> )	--	--	1	3
	**	Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	1	9
		Karner Blue Butterfly ( <i>Lycaeides melissa samuelis</i> )	E	E	Historical	
		Persius Dusky Wing ( <i>Erynnis persius persius</i> )	--	E	Historical	
		Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC	Historical	
	**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
	**	Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )	--	--	1	9
	**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21

### Middleton

<b>Natural Communities - Terrestrial</b>						
**	Red pine rocky ridge	--	--	1	17	
**	Temperate ridge - cliff - talus system	--	--	1	7	
<b>Plants</b>						
	fall coral-root ( <i>Corallorrhiza odontorhiza</i> )	--	E	Historical		4
	greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E	Historical		10
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical		56
	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	Historical		20
	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	Historical		13
**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	1	51	
*	smooth rockcress ( <i>Boechera laevigata</i> )	--	E	1	6	
	white adder's-mouth ( <i>Malaxis monophyllum</i> ssp. <i>brachypoda</i> )	--	E	Historical		3
<b>Vertebrates - Birds</b>						
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288	
<b>Vertebrates - Fish</b>						
	American Eel ( <i>Anguilla rostrata</i> )	--	SC	Historical		177
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14	

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Town	Species or Community Name		# reported last 20 yrs		
Flag		Federal	State	Town	State
<u>Milan</u>					
<b>Natural Communities - Terrestrial</b>					
*	Dry red oak - white pine forest	--	--	1	4
*	Red oak - pine rocky ridge	--	--	1	14
<b>Natural Communities - Palustrine</b>					
***	Acidic northern white cedar swamp	--	--	1	4
**	Medium level fen system	--	--	1	62
**	Short graminoid - forb meadow marsh/mudflat	--	--	1	4
<b>Plants</b>					
	Case's ladies'-tresses ( <i>Spiranthes casei</i> )	--	E	Historical	4
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T	Historical	25
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
	ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E	Historical	12
	pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E	Historical	9
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E	Historical	15
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
	Small Dropseed ( <i>Sporobolus neglectus</i> )	--	E	Historical	3
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288
**	Northern Harrier ( <i>Circus cyaneus</i> )	--	E	1	11
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103
*	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	1	28
<b>Vertebrates - Reptiles</b>					
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Forcipate Emerald ( <i>Somatochlora forcipata</i> )	--	--	1	10
**	Ocellated Emerald ( <i>Somatochlora minor</i> )	--	--	1	10
**	Somatochlora franklini ( <i>Somatochlora franklini</i> )	--	--	1	7

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Milford</u>								
<b>Plants</b>								
Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	Historical	19				
butterfly milkweed ( <i>Asclepias tuberosa</i> )	--	E	Historical	9				
Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	Historical	13				
licorice goldenrod ( <i>Solidago odora</i> )	--	E	Historical	21				
northern wild senna ( <i>Senna hebecarpa</i> )	--	E	Historical	10				
Slender Bush-clover ( <i>Lespedeza virginica</i> )	--	E	Historical	7				
Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T	Historical	22				
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
<b>Vertebrates - Reptiles</b>								
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )								
** Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )								
Spotted Turtle ( <i>Clemmys guttata</i> )								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Vertebrates - Amphibians</b>								
Fowler's Toad ( <i>Bufo fowleri</i> )								
Marbled Salamander ( <i>Ambystoma opacum</i> )								
<b>Vertebrates - Fish</b>								
American Eel ( <i>Anguilla rostrata</i> )								
** Banded Sunfish ( <i>Enneacanthus obesus</i> )								
Redfin Pickerel ( <i>Esox americanus americanus</i> )								
** Swamp Darter ( <i>Etheostoma fusiforme</i> )								
<b>Invertebrates - Butterflies &amp; Moths</b>								
Barrens Xylotype ( <i>Xylotype capax</i> )								
Columbine Duskywing ( <i>Erynnis lucilius</i> )								
Graceful Clearwing ( <i>Hemaris gracilis</i> )								
Karner Blue Butterfly ( <i>Lycaeides melissa samuelis</i> )								
Persius Dusky Wing ( <i>Erynnis persius persius</i> )								

Millsfield

<b>Plants</b>								
Bailey's Sedge ( <i>Carex baileyi</i> )	--	T	Historical	11				
mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E	Historical	22				
<b>Vertebrates - Mammals</b>								
** American Marten ( <i>Martes americana</i> )								
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
** Osprey ( <i>Pandion haliaetus</i> )								
<b>Vertebrates - Fish</b>								
Finescale Dace ( <i>Phoxinus neogaeus</i> )								

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Town	Species or Community Name		# reported last 20 yrs		
Flag		Federal	State	Town	State
<u>Milton</u>					
	<b>Natural Communities - Terrestrial</b>				
**	Red oak - pine rocky ridge	--	--	1	14
*	Semi-rich mesic sugar maple forest	--	--	1	20
	<b>Natural Communities - Palustrine</b>				
	Northern hardwood - black ash - conifer swamp	--	--	Historical	18
	<b>Plants</b>				
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77
	Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )	--	E	Historical	15
****	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	4	51
	Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )	--	E	Historical	13
	<b>Vertebrates - Birds</b>				
**	Common Loon ( <i>Gavia immer</i> )	--	T	3	288
	Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC	Historical	12
	<b>Vertebrates - Reptiles</b>				
*	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	2	709
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
	<b>Vertebrates - Fish</b>				
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22
	<b>Invertebrates - Butterflies &amp; Moths</b>				
	Pine Devil ( <i>Citheronia sepulcralis</i> )	--	--	Historical	3

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Monroe</u>								
<b>Natural Communities - Palustrine</b>								
***	Calcareous riverside seep	--	--			2		7
**	Calcareous sloping fen system	--	--			3		17
*	Silver maple - false nettle - sensitive fern floodplain forest	--	--			1		24
<b>Plants</b>								
	Alpine Milk-vetch ( <i>Astragalus alpinus</i> var. <i>brunonianus</i> )	--	--		Historical			4
***	American spurred-gentian ( <i>Halenia deflexa</i> )	--	T			3		7
**	Bailey's Sedge ( <i>Carex baileyi</i> )	--	T			2		11
**	balsam groundsel ( <i>Packera paupercula</i> )	--	T			1		12
	Beck's water-marigold ( <i>Bidens beckii</i> )	--	T		Historical			12
**	brook lobelia ( <i>Lobelia kalmii</i> )	--	T			3		18
**	bur-reed sedge ( <i>Carex sparganioides</i> )	--	E			1		5
**	Chestnut Sedge ( <i>Carex castanea</i> )	--	E			1		3
	clustered sanicle ( <i>Sanicula odorata</i> )	--	E		Historical			9
**	crested sedge ( <i>Carex cristatella</i> )	--	E			1		12
**	elk sedge ( <i>Carex garberi</i> )	--	T			2		7
***	fen grass-of-Parnassus ( <i>Parnassia glauca</i> )	--	T			3		7
**	Golden-fruited Sedge ( <i>Carex aurea</i> )	--	T			2		11
	graphephorum ( <i>Graphephorum melicoides</i> )	--	E		Historical			2
**	Great St. John's-wort ( <i>Hypericum ascyron</i> )	--	E			1		7
**	limestone-meadow sedge ( <i>Carex granularis</i> )	--	E			1		6
**	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T			2		25
**	Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E			2		12
**	northern green rush ( <i>Juncus alpinoarticulatus</i> ssp. <i>americanus</i> )	--	E			1		1
	shining ladies'-tresses ( <i>Spiranthes lucida</i> )	--	E		Historical			6
**	showy lady's-slipper ( <i>Cypripedium reginae</i> )	--	E			1		7
	Small Dropseed ( <i>Sporobolus neglectus</i> )	--	E		Historical			3
**	Sticky False Asphodel ( <i>Triantha glutinosa</i> )	--	E			2		4
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1		88
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Tule Bluet ( <i>Enallagma carunculatum</i> )	--	--			1		8
<b>Invertebrates - Mollusks</b>								
	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E		Historical			14

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Mont Vernon</u>					
<b>Natural Communities - Palustrine</b>					
**	Black gum - red maple basin swamp	--	--	1	32
**	Highbush blueberry - mountain holly wooded fen	--	--	1	4
<b>Vertebrates - Birds</b>					
**	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	1	28
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	2	709
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	1	41
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
<b>Invertebrates - Butterflies &amp; Moths</b>					
**	Appalachian Brown ( <i>Satyrodes appalachia</i> )	--	--	1	2

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Town	Flag	Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Moultonborough</u>						
<b>Natural Communities - Terrestrial</b>						
** Northern hardwood - spruce - fir forest						
<b>Natural Communities - Palustrine</b>						
** Medium level fen system						
** Poor level fen/bog system						
<b>Plants</b>						
*** Beck's water-marigold ( <i>Bidens beckii</i> )						
** bristly rose ( <i>Rosa acicularis</i> ssp. <i>sayi</i> )						
Budding Pondweed ( <i>Potamogeton gemmiparus</i> )						
* clustered sedge ( <i>Carex cumulata</i> )						
** dragon's-mouth ( <i>Arethusa bulbosa</i> )						
** flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )						
*** Fogg's Goosefoot ( <i>Chenopodium foggii</i> )						
* Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )						
green adder's-mouth ( <i>Malaxis unifolia</i> )						
* green rockcress ( <i>Boechera missouriensis</i> )						
** hairy wood brome ( <i>Bromus pubescens</i> )						
** large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )						
** lesser tussock sedge ( <i>Carex diandra</i> )						
long-headed windflower ( <i>Anemone cylindrica</i> )						
northern wild senna ( <i>Senna hebecarpa</i> )						
** purple virgin's-bower ( <i>Clematis occidentalis</i> )						
** ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )						
resupinate bladderwort ( <i>Utricularia resupinata</i> )						
Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )						
** Silverling ( <i>Paronychia argyrocoma</i> )						
** Slender Knotweed ( <i>Polygonum tenui</i> )						
Three-birds Orchid ( <i>Triphora trianthophora</i> )						
** tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )						
Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )						
* wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )						
<b>Vertebrates - Mammals</b>						
** American Marten ( <i>Martes americana</i> )						
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )						
** Common Loon ( <i>Gavia immer</i> )						
** Osprey ( <i>Pandion haliaetus</i> )						
Pied-billed Grebe ( <i>Podilymbus podiceps</i> )						
** Purple Martin ( <i>Progne subis</i> )						
<b>Vertebrates - Reptiles</b>						
Blanding's Turtle ( <i>Emydoidea blandingii</i> )						
** Wood Turtle ( <i>Glyptemys insculpta</i> )						

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Town Flag	Species or Community Name	Listed?		# reported last 20 yrs		
		Federal	State	Town	State	
<b>Vertebrates - Fish</b>						
*** Bridle Shiner ( <i>Notropis bifrenatus</i> )						
**	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	T	4	22	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
*** New England Bluet ( <i>Enallagma laterale</i> )						
**	Subarctic Darner ( <i>Aeshna subarctica</i> )	--	SC	Historical	8	
**		--	--	1	2	
**		--	--	1	8	

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs
				Town	State	
Nashua						
<b>Natural Communities - Terrestrial</b>						
Hemlock forest			--	--	Historical	4
Pitch pine - scrub oak woodland			--	--	Historical	15
<b>Natural Communities - Palustrine</b>						
Medium level fen system			--	--	Historical	62
Poor level fen/bog system			--	--	Historical	29
Sand plain basin marsh system			--	--	Historical	17
<b>Plants</b>						
arrow-head rattlebox ( <i>Crotalaria sagittalis</i> )			--	E	Historical	1
*** bird-foot violet ( <i>Viola pedata</i> )			--	T	4	15
** clasping milkweed ( <i>Asclepias amplexicaulis</i> )			--	T	2	14
common prickly-ash ( <i>Zanthoxylum americanum</i> )			--	E	Historical	1
* common star-grass ( <i>Hypoxis hirsuta</i> )			--	T	1	16
* licorice goldenrod ( <i>Solidago odora</i> )			--	E	1	21
long-spined sandbur ( <i>Cenchrus longispinus</i> )			--	E	Historical	11
meadow garlic ( <i>Allium canadense</i> )			--	E	Historical	5
narrow-leaved white-topped-aster ( <i>Sericocarpus linifolius</i> )			--	E	Historical	5
*** Northern Blazing Star ( <i>Liatris novae-angliae</i> )			--	E	1	16
northern wild senna ( <i>Senna hebecarpa</i> )			--	E	Historical	10
sicklepod rockcress ( <i>Boechera canadensis</i> )			--	T	Historical	8
*** smooth beggar-ticks ( <i>Bidens laevis</i> )			--	E	1	2
wild chives ( <i>Allium schoenoprasum</i> )			--	E	Historical	7
** wild goat's-rue ( <i>Tephrosia virginiana</i> )			--	E	3	7
** Wild Lupine ( <i>Lupinus perennis</i> )			--	T	3	29
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )			--	T	2	88
** Osprey ( <i>Pandion haliaetus</i> )			--	SC	2	103
<b>Vertebrates - Reptiles</b>						
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )			--	E	9	709
** Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )			--	E	2	41
** Northern Black Racer ( <i>Coluber constrictor constrictor</i> )			--	T	1	54
** Spotted Turtle ( <i>Clemmys guttata</i> )			--	T	2	119
* Wood Turtle ( <i>Glyptemys insculpta</i> )			--	SC	1	193
<b>Vertebrates - Fish</b>						
** Banded Sunfish ( <i>Enneacanthus obesus</i> )			--	SC	1	30
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
** Riverine Clubtail ( <i>Stylurus amnicola</i> )			--	SC	1	11
** Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )			--	--	2	9

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Flag		Federal	Town	State
<u>Nelson</u>				
	<b>Natural Communities - Palustrine</b>			
	Poor level fen/bog system	--	--	Historical 29
	<b>Plants</b>			
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical 56
	<b>Vertebrates - Birds</b>			
***	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2 88
**	Common Loon ( <i>Gavia immer</i> )	--	T	4 288
	<b>Vertebrates - Reptiles</b>			
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1 119
	<b>Invertebrates - Dragonflies &amp; Damselflies</b>			
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1 27
**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1 22
<u>New Boston</u>				
	<b>Natural Communities - Terrestrial</b>			
***	Appalachian oak - pine rocky ridge	--	--	1 14
**	Dry Appalachian oak forest	--	--	1 15
**	Red oak - black birch wooded talus	--	--	1 5
	<b>Natural Communities - Palustrine</b>			
**	Black gum - red maple basin swamp	--	--	1 32
**	Medium level fen system	--	--	1 62
**	Sand plain basin marsh system	--	--	1 17
**	Temperate minor river floodplain system	--	--	1 7
	<b>Vertebrates - Mammals</b>			
***	Small Footed Bat ( <i>Myotis leibii</i> )	--	E	1 5
	<b>Vertebrates - Birds</b>			
**	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	1 28
	<b>Vertebrates - Reptiles</b>			
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	65 709
**	Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E	4 41
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	2 54
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2 119
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	4 193
	<b>Invertebrates - Butterflies &amp; Moths</b>			
**	A Noctuid Moth ( <i>Idia diminuendis</i> )	--	--	1 5
**	Appalachian Brown ( <i>Satyrodes appalachiae</i> )	--	--	1 2
**	Blueberry Sallow Moth ( <i>Sympistis dentata</i> )	--	--	1 3
**	Delaware Skipper ( <i>Anatrytone logan</i> )	--	--	1 1
**	Mulberry Wing ( <i>Poanes massasoit</i> )	--	--	1 1
	<b>Invertebrates - Mollusks</b>			
***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	5 32

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>New Castle</b>								
<b>Plants</b>								
** American beach grass ( <i>Ammophila breviligulata</i> )								
great bur-reed ( <i>Sparganium eurycarpum</i> )								
** Marsh Elder ( <i>Iva frutescens</i> )								
red goosefoot ( <i>Chenopodium rubrum</i> )								
seaside sandmat ( <i>Euphorbia polygonifolia</i> )								
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
* Common Tern ( <i>Sterna hirundo</i> )								
<b>Vertebrates - Reptiles</b>								
** Smooth Green Snake ( <i>Opheodrys vernalis</i> )								
<b>New Durham</b>								
<b>Natural Communities - Palustrine</b>								
** Inland Atlantic white cedar swamp								
** Medium level fen system								
<b>Plants</b>								
Beck's water-marigold ( <i>Bidens beckii</i> )								
clustered sedge ( <i>Carex cumulata</i> )								
flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )								
greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )								
green adder's-mouth ( <i>Malaxis unifolia</i> )								
* hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )								
large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )								
ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )								
** Small Whorled Pogonia ( <i>Isotria medeoloides</i> )								
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
** Common Loon ( <i>Gavia immer</i> )								
<b>Vertebrates - Reptiles</b>								
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )								
** Smooth Green Snake ( <i>Opheodrys vernalis</i> )								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )								
** Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )								

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<u>New Hampton</u>								
<b>Natural Communities - Palustrine</b>								
**	Dry river bluff	--	--			1		11
***	Herbaceous riverbank/floodplain	--	--			1		4
**	Major river silver maple floodplain system	--	--			1		1
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--			1		24
<b>Plants</b>								
	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E			Historical		19
	American ginseng ( <i>Panax quinquefolius</i> )	--	T			Historical		77
	Back's Sedge ( <i>Carex backii</i> )	--	E			Historical		14
	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T			Historical		25
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E			Historical		25
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1		88
**	Common Loon ( <i>Gavia immer</i> )	--	T			3		288
	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T			Historical		12
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			1		103
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T			Historical		28
<b>Vertebrates - Reptiles</b>								
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193
<b>Vertebrates - Fish</b>								
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T			1		22
<u>New Ipswich</u>								
<b>Natural Communities - Terrestrial</b>								
**	Red oak - pine rocky ridge	--	--			1		14
*	Red spruce - heath - cinquefoil rocky ridge	--	--			1		12
<b>Natural Communities - Palustrine</b>								
**	Medium level fen system	--	--			1		62
	Red maple - Sphagnum basin swamp	--	--			Historical		8
<b>Plants</b>								
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T			Historical		29
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			1		709
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			2		193
<b>Vertebrates - Fish</b>								
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC			1		30
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--			1		14

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>New London</u>								
<b>Natural Communities - Palustrine</b>								
** Kettle hole bog system <b>Plants</b> *** American water-awlwort ( <i>Subularia aquatica</i> ssp. <i>americana</i> ) <b>Vertebrates - Birds</b> ** Common Loon ( <i>Gavia immer</i> ) Least Bittern ( <i>Ixobrychus exilis</i> ) <b>Vertebrates - Reptiles</b> ** Wood Turtle ( <i>Glyptemys insculpta</i> ) <b>Invertebrates - Dragonflies &amp; Damselflies</b> ** Forcipate Emerald ( <i>Somatochlora forcipata</i> ) Graceful Clearwing ( <i>Hemaris gracilis</i> ) ** Taiga Bluet ( <i>Coenagrion resolutum</i> )								
-- -- 1 24								
-- E 1 5								
-- T 2 288								
-- SC Historical 4								
-- SC 1 193								
-- -- 1 10								
-- -- Historical 8								
-- -- 1 17								

Newbury

<b>Natural Communities - Terrestrial</b>								
Montane - subalpine circumneutral cliff								
-- -- Historical 15								
** Northern hardwood - conifer forest system								
-- -- 1 1								
** Rich red oak rocky woods								
-- -- 1 20								
<b>Plants</b>								
*** American water-awlwort ( <i>Subularia aquatica</i> ssp. <i>americana</i> )								
fragrant wood fern ( <i>Dryopteris fragrans</i> )								
-- T Historical 15								
** Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )								
ovoid spikesedge ( <i>Eleocharis ovata</i> )								
-- E Historical 12								
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
<b>Vertebrates - Reptiles</b>								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
-- SC 3 193								

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Newfields</u>					
<b>Natural Communities - Palustrine</b>					
**	Low-gradient silty-sandy riverbank system	--	--	1	4
<b>Natural Communities - Estuarine</b>					
**	High brackish riverbank marsh	--	--	1	3
**	High salt marsh	--	--	1	14
**	Low brackish riverbank marsh	--	--	1	7
**	Low salt marsh	--	--	1	6
**	Salt marsh system	--	--	1	6
**	Sparsely vegetated intertidal system	--	--	1	1
**	Subtidal system	--	--	1	3
<b>Plants</b>					
	blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )	--	E	Historical	9
**	climbing hempvine ( <i>Mikania scandens</i> )	--	E	1	11
**	great bur-reed ( <i>Sparganium eurycarpum</i> )	--	T	1	20
*	perennial saltmarsh American-aster ( <i>Symphyotrichum tenuifolium</i> )	--	E	1	6
	prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )	--	E	Historical	10
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
	Sora ( <i>Porzana carolina</i> )	--	SC	Historical	2
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	4	709
***	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	3	119
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193

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Town		Listed?	# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Newington</u>					
<b>Natural Communities - Terrestrial</b>					
**	Coastal rocky headland	--	--	1	1
	Dry Appalachian oak forest	--	--	Historical	15
	Mesic Appalachian oak - hickory forest	--	--	Historical	6
<b>Natural Communities - Palustrine</b>					
	Black gum - red maple basin swamp	--	--	Historical	32
***	Red maple - sensitive fern swamp	--	--	1	10
<b>Natural Communities - Estuarine</b>					
**	Eelgrass bed	--	--	1	1
*	High salt marsh	--	--	1	14
**	Salt marsh system	--	--	1	6
**	Sparingly vegetated intertidal system	--	--	1	1
**	Subtidal system	--	--	1	3
<b>Plants</b>					
***	bulbous bitter-cress ( <i>Cardamine bulbosa</i> )	--	E	1	5
	Downy False Foxglove ( <i>Aureolaria virginica</i> )	--	E	Historical	15
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E	Historical	15
**	great bur-reed ( <i>Sparganium eurycarpum</i> )	--	T	1	20
***	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )	--	T	1	17
***	Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E	1	16
	sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )	--	E	Historical	9
	smooth black sedge ( <i>Carex nigra</i> )	--	E	Historical	11
**	swamp rose-mallow ( <i>Hibiscus moscheutos</i> )	--	E	1	2
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	3	88
**	Common Tern ( <i>Sterna hirundo</i> )	--	T	2	9
**	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T	1	12
	Henslow's Sparrow ( <i>Ammodramus henslowii</i> )	--	--	Historical	1
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	2	103
**	Saltmarsh Sparrow ( <i>Ammodramus caudacutus</i> )	--	SC	1	8
**	Upland Sandpiper ( <i>Bartramia longicauda</i> )	--	E	1	6

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Newmarket</b>								
<b>Natural Communities - Terrestrial</b>								
** Rich Appalachian oak rocky woods								
<b>Natural Communities - Palustrine</b>								
** Low-gradient silty-sandy riverbank system								
** Red maple - black ash swamp								
** Swamp white oak floodplain forest								
<b>Natural Communities - Estuarine</b>								
** High salt marsh								
Low brackish riverbank marsh								
** Low salt marsh								
** Salt marsh system								
** Sparsely vegetated intertidal system								
** Subtidal system								
<b>Plants</b>								
* Atlantic mudwort ( <i>Limosella australis</i> )								
blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )								
*** climbing hempvine ( <i>Mikania scandens</i> )								
Downy False Foxglove ( <i>Aureolaria virginica</i> )								
eastern grasswort ( <i>Lilaeopsis chinensis</i> )								
** great bur-reed ( <i>Sparganium eurycarpum</i> )								
green rockcress ( <i>Boechera missouriensis</i> )								
hairy wood brome ( <i>Bromus pubescens</i> )								
** horned-pondweed ( <i>Zannichellia palustris</i> )								
** little-headed spikesedge ( <i>Eleocharis parvula</i> )								
** Marsh Elder ( <i>Iva frutescens</i> )								
one-glumed spikesedge ( <i>Eleocharis uniglumis</i> )								
** perennial saltmarsh American-aster ( <i>Symphytum tenuifolium</i> )								
Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )								
prairie wedgescale ( <i>Sphenopholis obtusata</i> )								
prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )								
** red-root umbrella sedge ( <i>Cyperus erythrorhizos</i> )								
** saltmarsh agalinis ( <i>Agalinis maritima</i> )								
seaside brookweed ( <i>Samolus valerandi</i> ssp. <i>parviflorus</i> )								
slender blue iris ( <i>Iris prismatica</i> )								
Trailing Bush-clover ( <i>Lespedeza procumbens</i> )								
** tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )								
Tundra Alkali Grass ( <i>Puccinellia pumila</i> )								
<b>Vertebrates - Mammals</b>								
*** Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )								
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )								
** Osprey ( <i>Pandion haliaetus</i> )								

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			Federal	State	Town	State
	**	Saltmarsh Sparrow ( <i>Ammodramus caudacutus</i> )	--	SC	1	8
		Sedge Wren ( <i>Cistothorus platensis</i> )	--	E	Historical	4
		Sora ( <i>Porzana carolina</i> )	--	SC	Historical	2
	<b>Vertebrates - Reptiles</b>					
	***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	34	709
	***	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193
	<b>Vertebrates - Amphibians</b>					
	**	Jefferson/Blue-spotted Salamander Complex ( <i>Ambystoma hybrid</i> pop. 3)	--	--	1	8
	<b>Vertebrates - Fish</b>					
	**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177
	<b>Invertebrates - Ants &amp; Wasps</b>					
	**	Fen Ant ( <i>Lasius minutus</i> )	--	--	1	2
	**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--	1	12

### Newport

<b>Plants</b>					
hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E	Historical	10	
<b>Vertebrates - Birds</b>					
Common Nighthawk ( <i>Chordeiles minor</i> )	--	E	Historical	9	
<b>Vertebrates - Reptiles</b>					
** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193	
<b>Invertebrates - Mollusks</b>					
**** Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	1	32	

### Newton

<b>Natural Communities - Palustrine</b>					
*** Atlantic white cedar - yellow birch - pepperbush swamp	--	--	2	20	
** Seasonally flooded Atlantic white cedar swamp	--	--	1	3	
*** Swamp white oak floodplain forest	--	--	1	7	
Temperate minor river floodplain system	--	--	Historical	7	
<b>Plants</b>					
** weak stellate sedge ( <i>Carex seorsa</i> )	--	E	1	3	
<b>Vertebrates - Reptiles</b>					
* Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709	
** Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	3	119	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
** Mocha Emerald ( <i>Somatochlora linearis</i> )	--	--	1	4	
<b>Invertebrates - Mollusks</b>					
** Eastern Pond Mussel ( <i>Ligumia nasuta</i> )	--	SC	1	8	

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<u>North Hampton</u>								
<b>Plants</b>								
* American beach grass ( <i>Ammophila breviligulata</i> )								
dragon's-mouth ( <i>Arethusa bulbosa</i> )								
* field wormwood ( <i>Artemisia campestris</i> ssp. <i>caudata</i> )								
** great bur-reed ( <i>Sparganium eurycarpum</i> )								
Netted Chain Fern ( <i>Woodwardia areolata</i> )								
Sand Dropseed ( <i>Sporobolus cryptandrus</i> )								
seaside sandmat ( <i>Euphorbia polygonifolia</i> )								
*** slender blue iris ( <i>Iris prismatica</i> )								
<b>Vertebrates - Birds</b>								
** Osprey ( <i>Pandion haliaetus</i> )								
<b>Vertebrates - Reptiles</b>								
** Smooth Green Snake ( <i>Ophiodrys vernalis</i> )								
* Spotted Turtle ( <i>Clemmys guttata</i> )								
<b>Vertebrates - Fish</b>								
** American Eel ( <i>Anguilla rostrata</i> )								
** Banded Sunfish ( <i>Enneacanthus obesus</i> )								
** Redfin Pickerel ( <i>Esox americanus americanus</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )								

Northfield

Plants								
northern wild senna ( <i>Senna hebecarpa</i> )	--	E	Historical			10		
Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E	Historical			7		
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
<b>Vertebrates - Reptiles</b>								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Little Bluet ( <i>Enallagma minusculum</i> )								
*** Pygmy Snaketail ( <i>Ophiogomphus howei</i> )								
** Riverine Clubtail ( <i>Stylurus amnicola</i> )								
*** Spine-crowned Clubtail ( <i>Gomphus abbreviatus</i> )								

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<u>Northumberland</u>						
<b>Natural Communities - Terrestrial</b>						
***	High-elevation spruce - fir forest system	--	--	1	10	
**	Montane - subalpine circumneutral cliff	--	--	1	15	
***	Montane cliff system	--	--	1	3	
***	Montane talus system	--	--	1	2	
**	Red pine rocky ridge	--	--	1	17	
**	Rich mesic forest	--	--	1	50	
	Sugar maple - beech - yellow birch forest	--	--	Historical	17	
<b>Natural Communities - Palustrine</b>						
**	Black spruce swamp	--	--	1	12	
**	Larch - mixed conifer swamp	--	--	1	2	
**	Northern white cedar - balsam fir swamp	--	--	1	26	
**	Silver maple - wood nettle - ostrich fern floodplain forest	--	--	1	14	
<b>Plants</b>						
****	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77	
**	Back's Sedge ( <i>Carex backii</i> )	--	E	1	14	
***	fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T	2	15	
**	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	1	56	
**	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	1	20	
**	large-fruited sanicle ( <i>Sanicula trifoliata</i> )	--	T	1	16	
	lesser tussock sedge ( <i>Carex diandra</i> )	--	T	Historical	9	
**	long-leaved bluet ( <i>Houstonia longifolia</i> )	--	E	1	3	
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14	
	reddish pondweed ( <i>Potamogeton alpinus</i> )	--	E	Historical	7	
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1	
	satiny willow ( <i>Salix pellita</i> )	--	E	Historical	16	
**	showy orchid ( <i>Galearis spectabilis</i> )	--	T	1	16	
**	slender rock-brake ( <i>Cryptogramma stelleri</i> )	--	E	1	6	
**	smooth cliff fern ( <i>Woodsia glabella</i> )	--	E	1	4	
*	wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )	--	E	1	8	
<b>Vertebrates - Birds</b>						
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88	
**	Northern Harrier ( <i>Circus cyaneus</i> )	--	E	1	11	
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
	Somatochlora franklini ( <i>Somatochlora franklini</i> )	--	--	Historical	7	
<b>Invertebrates - Mollusks</b>						
	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	1	14	

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Northwood</u>								
<b>Natural Communities - Palustrine</b>								
***	Black gum - red maple basin swamp	--	--			3		32
***	Medium level fen system	--	--			1		62
**	Poor level fen/bog system	--	--			1		29
<b>Plants</b>								
***	American water-awlwort ( <i>Subularia aquatica</i> ssp. <i>americana</i> )	--	E			Historical		5
***	Peat Moss ( <i>Sphagnum flavicomans</i> )	--	E			1		3
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E			Historical		15
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			2		88
**	Common Loon ( <i>Gavia immer</i> )	--	T			5		288
<b>Vertebrates - Reptiles</b>								
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			6		709
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC			1		60
	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			Historical		119
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			2		193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC			1		27
***	Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E			1		13
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--			1		21

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<u>Nottingham</u>								
<b>Natural Communities - Terrestrial</b>								
***	Appalachian oak - pine rocky ridge	--	--			3		14
**	Chestnut oak forest/woodland	--	--			1		6
**	Hemlock - white pine forest	--	--			1		2
**	Red oak - black birch wooded talus	--	--			1		5
***	Red oak - ironwood - Pennsylvania sedge woodland	--	--			3		12
***	Rich Appalachian oak rocky woods	--	--			2		16
***	Rich Appalachian oak rocky woods system	--	--			2		2
**	Rich mesic forest	--	--			2		50
**	Semi-rich oak - sugar maple forest	--	--			2		9
**	Temperate acidic cliff	--	--			1		1
***	Temperate ridge - cliff - talus system	--	--			2		7
<b>Natural Communities - Palustrine</b>								
**	Alder - dogwood - arrowwood alluvial thicket	--	--			1		2
***	Black gum - red maple basin swamp	--	--			2		32
**	Drainage marsh - shrub swamp system	--	--			1		18
**	Herbaceous seepage marsh	--	--			1		5
**	Poor level fen/bog system	--	--			1		29
**	Red maple - black ash swamp	--	--			1		17
<b>Plants</b>								
**	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E			5		19
**	American featherfoil ( <i>Hottonia inflata</i> )	--	E			1		7
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T			1		77
**	Back's Sedge ( <i>Carex backii</i> )	--	E			1		14
***	blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )	--	E			1		9
**	bur-reed sedge ( <i>Carex sparganioides</i> )	--	E			1		5
	Carolina Crane's-bill ( <i>Geranium carolinianum</i> )	--	E			Historical		5
*	climbing hempvine ( <i>Mikania scandens</i> )	--	E			1		11
**	clustered sedge ( <i>Carex cumulata</i> )	--	T			1		19
**	dry land sedge ( <i>Carex siccata</i> )	--	E			1		5
	Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )	--	T			Historical		11
***	early crowfoot ( <i>Ranunculus fascicularis</i> )	--	E			2		4
**	green rockcress ( <i>Boechera missouriensis</i> )	--	T			2		14
**	hairy wood brome ( <i>Bromus pubescens</i> )	--	E			3		6
**	Hitchcock's Sedge ( <i>Carex hitchcockiana</i> )	--	E			1		1
	ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E			Historical		12
***	Reflexed Sedge ( <i>Carex retroflexa</i> )	--	E			2		4
***	River Birch ( <i>Betula nigra</i> )	--	T			1		10
***	rock muhly ( <i>Muhlenbergia sobolifera</i> )	--	E			1		5
***	sicklepod rockcress ( <i>Boechera canadensis</i> )	--	T			2		8
**	Slender Knotweed ( <i>Polygonum tenue</i> )	--	E			1		5
**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T			4		51
***	smooth forked whitlow-wort ( <i>Paronychia canadensis</i> )	--	E			1		8
	toothcup ( <i>Rotala ramosior</i> )	--	E			Historical		1

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Town	Species or Community Name		Listed?		# reported last 20 yrs
Flag		Federal	State	Town	State
<b>Vertebrates - Birds</b>					
**	Cerulean Warbler ( <i>Dendroica cerulea</i> )	--	SC	1	2
**	Common Loon ( <i>Gavia immer</i> )	--	T	2	288
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	Historical	
<b>Vertebrates - Reptiles</b>					
***	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	33	709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	6	54
***	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	9	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	11	177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27

Odell

<b>Natural Communities - Terrestrial</b>					
Birch - mountain maple wooded talus	--	--	Historical		6
Montane - subalpine acidic cliff	--	--	Historical		6
Spruce - moss wooded talus	--	--	Historical		3
<b>Natural Communities - Palustrine</b>					
Medium level fen system	--	--	Historical		62
<b>Plants</b>					
Bailey's Sedge ( <i>Carex baileyi</i> )	--	T	Historical		11
Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )	--	E	Historical		15
Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E	Historical		12
<b>Vertebrates - Mammals</b>					
** American Marten ( <i>Martes americana</i> )	--	T	12	144	
<b>Vertebrates - Birds</b>					
** Common Loon ( <i>Gavia immer</i> )	--	T	2	288	

Orange

<b>Natural Communities - Terrestrial</b>					
** Montane rocky ridge system	--	--	1	2	
** Subalpine heath - krummholz/rocky bald system	--	--	1	19	
<b>Plants</b>					
* Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T	1	13	
** capitate sedge ( <i>Carex arctogena</i> )	--	E	1	2	
* Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	1	14	
<b>Vertebrates - Birds</b>					
** Common Loon ( <i>Gavia immer</i> )	--	T	1	288	

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Town		Listed?	# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<b>Orford</b>					
<b>Plants</b>					
**	American climbing fern ( <i>Lygodium palmatum</i> )	--	E	1	5
**	northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E	1	12
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E	Historical	25
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E	Historical	15
	Sago false pondweed ( <i>Stuckenia pectinata</i> )	--	E	Historical	9
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
**	Marsh Wren ( <i>Cistothorus palustris</i> )	--	--	1	1
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	Historical	28
<b>Vertebrates - Reptiles</b>					
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
<b>Vertebrates - Amphibians</b>					
**	Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC	1	18
<b>Invertebrates - Mollusks</b>					
***	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	1	14

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Ossipee</u>								
<b>Natural Communities - Terrestrial</b>								
**	High-elevation spruce - fir forest	--	--			1		17
***	Mixed pine - red oak woodland	--	--			1		5
***	Pitch pine - scrub oak woodland	--	--			2		15
**	Red oak - black birch wooded talus	--	--			1		5
**	Red oak - pine rocky ridge	--	--			1		14
**	Sugar maple - beech - yellow birch forest	--	--			1		17
<b>Natural Communities - Palustrine</b>								
**	Black spruce swamp	--	--			1		12
**	Bulblet umbrella-sedge open sandy pond shore	--	--			1		2
**	Hemlock - cinnamon fern forest	--	--			1		3
***	Highbush blueberry - mountain holly wooded fen	--	--			1		4
**	Hudsonia inland beach strand	--	--			2		4
**	Kettle hole bog system	--	--			4		24
**	Lake sedge seepage marsh	--	--			1		1
**	Leatherleaf - sheep laurel shrub bog	--	--			1		2
***	Low-gradient silty-sandy riverbank system	--	--			1		4
***	Medium level fen system	--	--			3		62
***	Poor level fen/bog system	--	--			4		29
***	Red maple floodplain forest	--	--			2		15
**	Sandy pond shore system	--	--			2		12
***	Short graminoid - forb meadow marsh/mudflat	--	--			1		4
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--			2		24
**	Sphagnum rubellum - small cranberry moss carpet	--	--			1		4
**	Sweet gale - alder shrub thicket	--	--			1		1
***	Temperate minor river floodplain system	--	--			2		7
**	Twig-rush sandy turf pond shore	--	--			1		2
**	Winterberry - cinnamon fern wooded fen	--	--			1		1
<b>Plants</b>								
	Acadian Quillwort ( <i>Isoetes acadiensis</i> )	--	E			Historical		3
	American ginseng ( <i>Panax quinquefolius</i> )	--	T			Historical		77
	appressed bog-clubmoss ( <i>Lycopodiella appressa</i> )	--	E			Historical		2
	Back's Sedge ( <i>Carex backii</i> )	--	E			Historical		14
***	bog birch ( <i>Betula pumila</i> )	--	E		1		1	
	Budding Pondweed ( <i>Potamogeton gemmiparus</i> )	--	E			Historical		6
***	coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )	--	T		1		13	
	comb-leaved mermaid-weed ( <i>Proserpinaca pectinata</i> )	--	E			Historical		3
**	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )	--	T		3		17	
	lake quillwort ( <i>Isoetes lacustris</i> )	--	E			Historical		5
	long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T			Historical		24
	Long-leaved Redtop-panicgrass ( <i>Coleataenia longifolia</i> ssp. <i>longifolia</i> )	--	E			Historical		1
	long-tuberclered spikesedge ( <i>Eleocharis tuberculosa</i> )	--	E			Historical		5
	Pease's blunt spikesedge ( <i>Eleocharis obtusa</i> var. <i>peasei</i> )	--	--			Historical		1

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
			Federal	State	Town	State
	**	Peat Moss ( <i>Sphagnum riparium</i> )	--	T	1	4
		Purple Screwstem ( <i>Bartonia iodandra</i> )	--	E	Historical	1
		purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E	Historical	25
	**	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	2	51
		small-flowered dwarf-bulrush ( <i>Lipocarpha micrantha</i> )	--	E	Historical	3
	**	tall cottonsedge ( <i>Eriophorum angustifolium</i> )	--	E	2	4
		upright false bindweed ( <i>Calystegia spithamea</i> )	--	E	Historical	8
		Weatherby's rabbit-tobacco ( <i>Pseudognaphalium micradenium</i> )	--	E	Historical	1
<b>Vertebrates - Birds</b>						
	**	Common Loon ( <i>Gavia immer</i> )	--	T	5	288
	**	Purple Martin ( <i>Progne subis</i> )	--	SC	1	18
<b>Vertebrates - Reptiles</b>						
	**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
	**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
	*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>						
		Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
	**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27
	**	False Pine Looper ( <i>Nepytiella pellucidaria</i> )	--	--	1	2
	**	Pine Barrens Zanclognatha Moth ( <i>Zanclognatha martha</i> )	--	SC	1	4
	**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--	1	11

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						Town
						State
Pelham						
<b>Natural Communities - Terrestrial</b>						
Dry Appalachian oak forest			--	--		Historical 15
Red oak - ironwood - Pennsylvania sedge woodland			--	--		Historical 12
*** Rich Appalachian oak rocky woods			--	--	1	16
<b>Natural Communities - Palustrine</b>						
Atlantic white cedar - yellow birch - pepperbush swamp			--	--		Historical 20
Sandy pond shore system			--	--		Historical 12
*** Swamp white oak floodplain forest			--	--	1	7
<b>Plants</b>						
** anemone meadow-rue ( <i>Thalictrum thalictroides</i> )			--	E	1	6
** Bashful Club-sedge ( <i>Trichophorum planifolium</i> )			--	E	2	3
** bird-foot violet ( <i>Viola pedata</i> )			--	T	2	15
** blue sedge ( <i>Carex glaucoidea</i> )			--	E	1	2
* blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )			--	E	1	9
bulbous bitter-cress ( <i>Cardamine bulbosa</i> )			--	E		Historical 5
** button sedge ( <i>Carex bullata</i> )			--	E	1	5
clasping milkweed ( <i>Asclepias amplexicaulis</i> )			--	T		Historical 14
clustered sedge ( <i>Carex cumulata</i> )			--	T		Historical 19
** common star-grass ( <i>Hypoxis hirsuta</i> )			--	T	2	16
dragon's-mouth ( <i>Arethusa bulbosa</i> )			--	E		Historical 21
early crowfoot ( <i>Ranunculus fascicularis</i> )			--	E		Historical 4
Eight-flowered Six-weeks Grass ( <i>Vulpia octoflora</i> var. <i>tenella</i> )			--	E		Historical 5
** Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )			--	E	2	8
greater fringed-gentian ( <i>Gentianopsis crinita</i> )			--	T		Historical 28
Hairy Bedstraw ( <i>Galium pilosum</i> )			--	E		Historical 4
*** hoary mountain-mint ( <i>Pycnanthemum incanum</i> )			--	E	3	5
*** late purple American-aster ( <i>Symphyotrichum patens</i> )			--	T	3	11
long-headed windflower ( <i>Anemone cylindrica</i> )			--	E		Historical 11
lopsided rush ( <i>Juncus secundus</i> )			--	E		Historical 6
*** meadow garlic ( <i>Allium canadense</i> )			--	E	1	5
narrow-leaved pinweed ( <i>Lechea tenuifolia</i> )			--	E		Historical 4
narrow-leaved white-topped-aster ( <i>Sericocarpus linifolius</i> )			--	E		Historical 5
northern wild senna ( <i>Senna hebecarpa</i> )			--	E		Historical 10
* Palmate Violet ( <i>Viola palmata</i> )			--	E	1	5
Purple Milkweed ( <i>Asclepias purpurascens</i> )			--	E		Historical 4
red threeawn ( <i>Aristida longespica</i> var. <i>geniculata</i> )			--	E		Historical 9
*** River Birch ( <i>Betula nigra</i> )			--	T	1	10
rock muhly ( <i>Muhlenbergia sobolifera</i> )			--	E		Historical 5
*** round-leaved trailing tick-trefoil ( <i>Desmodium rotundifolium</i> )			--	T	4	12
** sicklepod rockcress ( <i>Boechera canadensis</i> )			--	T	3	8
** Slender Bush-clover ( <i>Lespedeza virginica</i> )			--	E	2	7
Slender Knotweed ( <i>Polygonum tenue</i> )			--	E		Historical 5
slender muhly ( <i>Muhlenbergia tenuiflora</i> )			--	E		Historical 3
** smooth forked whitlow-wort ( <i>Paronychia canadensis</i> )			--	E	3	8

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*	smooth small-leaved tick-trefoil ( <i>Desmodium marilandicum</i> )	--	E	1	4
	Torrey's mountain-mint ( <i>Pycnanthemum torrei</i> )	--	E	Historical	1
	wild chives ( <i>Allium schoenoprasum</i> )	--	E	Historical	7
	wild goat's-rue ( <i>Tephrosia virginiana</i> )	--	E	Historical	7
	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	Historical	29
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	3	709
	Eastern Box Turtle ( <i>Terrapene carolina</i> )	--	SC	Historical	8
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	3	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177
	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	Historical	30
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	1	32
<b>Invertebrates - Mollusks</b>					
***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	3	32
**	Eastern Pond Mussel ( <i>Ligumia nasuta</i> )	--	SC	1	8

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<b>Pembroke</b>						
<b>Natural Communities - Terrestrial</b>						
Pitch pine - scrub oak woodland						
	--	--			Historical	15
<b>Natural Communities - Palustrine</b>						
Dry river bluff	--	--			Historical	11
<b>Plants</b>						
* clasping milkweed ( <i>Asclepias amplexicaulis</i> )	--	T		1		14
dry land sedge ( <i>Carex siccata</i> )	--	E			Historical	5
Golden Heather ( <i>Hudsonia ericoides</i> )	--	E			Historical	10
** hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E		1		10
** licorice goldenrod ( <i>Solidago odora</i> )	--	E		1		21
** red threeawn ( <i>Aristida longespica</i> var. <i>geniculata</i> )	--	E		2		9
Sessile-fruited Arrowhead ( <i>Sagittaria rigida</i> )	--	E			Historical	7
** Wild Lupine ( <i>Lupinus perennis</i> )	--	T		2		29
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T		1		88
** Common Nighthawk ( <i>Chordeiles minor</i> )	--	E		1		9
** Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T		1		12
<b>Vertebrates - Reptiles</b>						
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E		2		709
** Eastern Box Turtle ( <i>Terrapene carolina</i> )	--	SC		1		8
** Eastern Hognose Snake ( <i>Heterodon platirhinos</i> )	--	E		3		41
** Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC		3		60
Spotted Turtle ( <i>Clemmys guttata</i> )	--	T			Historical	119
** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		1		193
<b>Vertebrates - Amphibians</b>						
** Fowler's Toad ( <i>Bufo fowleri</i> )	--	SC		1		6
<b>Vertebrates - Fish</b>						
** American Eel ( <i>Anguilla rostrata</i> )	--	SC		1		177
** Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC		1		13
<b>Invertebrates - Butterflies &amp; Moths</b>						
** A Noctuid Moth ( <i>Idia diminuendis</i> )	--	--		1		5
A Noctuid Moth ( <i>Platyperigea meralis</i> )	--	--			Historical	2
** Apantesis carlotta	--	--		1		1
** Barrens Xylotype ( <i>Xylotype capax</i> )	--	SC		1		6
** Blueberry Sallow Moth ( <i>Sympistis dentata</i> )	--	--		1		3
** Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--		1		9
** Brown-bordered Geometer Moth ( <i>Eumacaria madopata</i> )	--	--		1		2
Graceful Clearwing ( <i>Hemaris gracilis</i> )	--	--			Historical	8
** Karner Blue Butterfly ( <i>Lycaeides melissa samuelis</i> )	E	E		1		5
** No Common Name ( <i>Catocala</i> sp. 1 nr. <i>jair</i> )	--	--		1		1
Noctuid Moth ( <i>Zale submediana</i> )	--	--			Historical	3
** Pine Barrens Zanclognatha Moth ( <i>Zanclognatha martha</i> )	--	SC		1		4

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		Pine Devil ( <i>Citheronia sepulcralis</i> )	--	--	Historical	3
	***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--	1	8
	**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
	**	Southern Pine Sphinx ( <i>Lapara coniferarum</i> )	--	--	1	1
		Spiny Oakworm ( <i>Anisota stigma</i> )	--	--	Historical	2
	**	Spot-winged Glider ( <i>Pantala hymenaea</i> )	--	--	1	8
	**	Wild Indigo Duskywing ( <i>Erynnis baptisiae</i> )	--	--	1	3

### Peterborough

#### **Plants**

American ginseng ( <i>Panax quinquefolius</i> )	--	T	Historical	77
green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
smooth black sedge ( <i>Carex nigra</i> )	--	E	Historical	11
Thin-leaved Sedge ( <i>Carex cephaloidea</i> )	--	T	Historical	5
Virginia three-seeded-Mercury ( <i>Acalypha virginica</i> )	--	E	Historical	5

#### **Vertebrates - Mammals**

*** Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )	--	SC	1	9
---	----	----	---	---

#### **Vertebrates - Birds**

** Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	1	28
---	----	---	---	----

#### **Vertebrates - Reptiles**

** Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	2	709
** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193

#### **Vertebrates - Fish**

** Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
--	----	----	---	----

### Piermont

#### **Plants**

** eastern waterleaf ( <i>Hydrophyllum virginianum</i> )	--	T	1	16
** long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T	2	24
** northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E	1	12
** Sago false pondweed ( <i>Stuckenia pectinata</i> )	--	E	1	9
thread-leaved false pondweed ( <i>Stuckenia filiformis</i> )	--	E	Historical	2

#### **Vertebrates - Birds**

** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
** Common Loon ( <i>Gavia immer</i> )	--	T	2	288
** Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12

#### **Invertebrates - Mollusks**

*** Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	1	14
---	---	---	---	----

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Town			Listed?		# reported last 20 yrs
Flag	Species or Community Name	Federal	State	Town	State
<u>Pinkhams Grant</u>					
<b>Natural Communities - Terrestrial</b>					
***	High-elevation spruce - fir forest system	--	--	2	10
<b>Plants</b>					
*	fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T	1	15
*	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T	1	23
***	lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T	1	10
	lion's-foot rattlesnake-root ( <i>Nabalus serpentarius</i> )	--	E	Historical	3
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
	satiny willow ( <i>Salix pellita</i> )	--	E	Historical	16
***	White Mountain avens ( <i>Geum peckii</i> )	--	T	2	18
<b>Vertebrates - Mammals</b>					
**	American Marten ( <i>Martes americana</i> )	--	T	1	144
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	1	17
**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	1	17

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Pittsburg</u>								
<b>Natural Communities - Terrestrial</b>								
** Birch - mountain maple wooded talus	--	--				1		6
*** Lowland spruce - fir forest	--	--				3		6
** Lowland spruce - fir forest/swamp system	--	--				2		2
** Montane lichen talus barren	--	--				1		3
** Montane talus system	--	--				1		2
** Northern hardwood - spruce - fir forest	--	--				3		12
*** Rich mesic forest	--	--				2		50
** Semi-rich mesic sugar maple forest	--	--				3		20
** Spruce - moss wooded talus	--	--				1		3
<b>Natural Communities - Palustrine</b>								
** Acidic northern white cedar swamp	--	--				2		4
** Acidic riverbank outcrop	--	--				1		6
*** Alder alluvial shrubland	--	--				5		6
*** Alder wooded fen	--	--				5		5
** Balsam fir floodplain/silt plain	--	--				2		3
** Black spruce peat swamp system	--	--				2		2
*** Black spruce swamp	--	--				3		12
** Circumneutral hardwood forest seep	--	--				1		5
** Cobble - sand river channel	--	--				1		2
** Drainage marsh - shrub swamp system	--	--				1		18
** Emergent marsh	--	--				1		3
** Highbush blueberry - mountain holly wooded fen	--	--				1		4
*** Leatherleaf - black spruce bog	--	--				2		2
*** Liverwort - horned bladderwort fen	--	--				1		1
** Medium level fen system	--	--				7		62
** Moderate-gradient sandy-cobbly riverbank system	--	--				1		12
** Montane/near-boreal floodplain system	--	--				1		2
** Northern hardwood - black ash - conifer swamp	--	--				3		18
*** Northern hardwood seepage forest	--	--				8		13
** Northern white cedar - balsam fir swamp	--	--				4		26
*** Patterned fen system	--	--				2		3
** Red spruce swamp	--	--				1		9
** Sedge meadow marsh	--	--				2		4
** Short graminoid - forb meadow marsh/mudflat	--	--				1		4
*** Sphagnum rubellum - small cranberry moss carpet	--	--				3		4
** Subacid forest seep	--	--				4		9
** Twisted sedge low riverbank	--	--				1		1
** Wire sedge - sweet gale fen	--	--				2		2
<b>Plants</b>								
*** Auricled Twayblade ( <i>Neottia auriculata</i> )	--	E				1		8
balsam groundsel ( <i>Packera paupercula</i> )	--	T				Historical		12
** beaked sedge ( <i>Carex rostrata</i> )	--	E				2		3
*** Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T				5		23

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			Federal	State	Town	State
*** common mare's-tail ( <i>Hippuris vulgaris</i> )	--	T	6	10		
false toadflax ( <i>Geocaulon lividum</i> )	--	E	Historical	11		
** fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T	1	15		
** Golden-fruited Sedge ( <i>Carex aurea</i> )	--	T	1	11		
Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T	Historical	23		
** Lindley's American-aster ( <i>Symphytichum ciliolatum</i> )	--	T	1	12		
Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E	Historical	12		
*** meager sedge ( <i>Carex exilis</i> )	--	E	2	7		
** mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E	1	22		
* northern adder's-tongue fern ( <i>Ophioglossum pusillum</i> )	--	E	1	4		
ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E	Historical	12		
** Peat Moss ( <i>Sphagnum wulfianum</i> )	--	T	1	1		
** reddish pondweed ( <i>Potamogeton alpinus</i> )	--	E	1	7		
satiny willow ( <i>Salix pellita</i> )	--	E	Historical	16		
Wiegand's Sedge ( <i>Carex wiegandii</i> )	--	E	Historical	7		
<b>Vertebrates - Mammals</b>						
** American Marten ( <i>Martes americana</i> )	--	T	20	144		
** Canada Lynx ( <i>Lynx canadensis</i> )	T	E	1	1		
<b>Vertebrates - Birds</b>						
** American Three-toed Woodpecker ( <i>Picoides dorsalis</i> )	--	T	1	7		
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88		
** Common Loon ( <i>Gavia immer</i> )	--	T	21	288		
*** Northern Harrier ( <i>Circus cyaneus</i> )	--	E	2	11		
** Osprey ( <i>Pandion haliaetus</i> )	--	SC	4	103		
* Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	1	28		
** Rusty Blackbird ( <i>Euphagus carolinus</i> )	--	SC	1	8		
<b>Vertebrates - Reptiles</b>						
*** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193		
<b>Vertebrates - Amphibians</b>						
** Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC	1	18		
<b>Vertebrates - Fish</b>						
Finescale Dace ( <i>Phoxinus neogaeus</i> )	--	SC	Historical	6		
** Northern Redbelly Dace ( <i>Phoxinus eos</i> )	--	SC	1	12		
Round Whitefish ( <i>Prosopium cylindraceum</i> )	--	SC	Historical	3		
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
** Black Meadowhawk ( <i>Sympetrum danae</i> )	--	--	3	6		
** Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	2	27		
** Hoary Comma ( <i>Polygonia gracilis</i> )	--	--	1	4		
** Incurvate Emerald ( <i>Somatochlora incurvata</i> )	--	--	1	7		
** Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	1	17		
** Ocellated Emerald ( <i>Somatochlora minor</i> )	--	--	2	10		
** Somatochlora franklini ( <i>Somatochlora franklini</i> )	--	--	1	7		
** Subarctic Bluet ( <i>Coenagrion interrogatum</i> )	--	--	1	2		
** Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	1	17		

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Flag	Species or Community Name	Federal	State	Town	State
<u>Pittsfield</u>					
	<b>Plants</b>				
	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	Historical	13
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	3	709
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )	--	--	1	14

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Plainfield</b>								
<b>Natural Communities - Terrestrial</b>								
Red spruce - heath - cinquefoil rocky ridge								
**		Rich mesic forest	--	--	--	Historical	2	12
<b>Natural Communities - Palustrine</b>								
***		Calcareous riverside seep	--	--	--	2	7	
**		Circumneutral riverbank outcrop	--	--	--	1	2	
**		Moderate-gradient sandy-cobbly riverbank system	--	--	--	2	12	
<b>Plants</b>								
		Alpine Milk-vetch ( <i>Astragalus alpinus</i> var. <i>brunonianus</i> )	--	--	--	Historical	4	
**		American bladdernut ( <i>Staphylea trifolia</i> )	--	T	--	1	6	
****		American ginseng ( <i>Panax quinquefolius</i> )	--	T	--	2	77	
***		balsam groundsel ( <i>Packera paupercula</i> )	--	T	--	1	12	
		Black Maple ( <i>Acer nigrum</i> )	--	T	--	Historical	10	
		blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )	--	E	--	Historical	9	
**		brook lobelia ( <i>Lobelia kalmii</i> )	--	T	--	2	18	
**		common silverweed ( <i>Argentina anserina</i> )	--	--	--	2	7	
		crested sedge ( <i>Carex cristatella</i> )	--	E	--	Historical	12	
**		cut-leaved toothwort ( <i>Cardamine concatenata</i> )	--	E	--	1	6	
**		eastern waterleaf ( <i>Hydrophyllum virginianum</i> )	--	T	--	2	16	
**		elk sedge ( <i>Carex garberi</i> )	--	T	--	2	7	
		fall coral-root ( <i>Corallorrhiza odontorhiza</i> )	--	E	--	Historical	4	
*		fen grass-of-Parnassus ( <i>Parnassia glauca</i> )	--	T	--	1	7	
		Golden-fruited Sedge ( <i>Carex aurea</i> )	--	T	--	Historical	11	
		graphephorum ( <i>Graphephorum melicoides</i> )	--	E	--	Historical	2	
**		Great St. John's-wort ( <i>Hypericum ascyron</i> )	--	E	--	1	7	
**		Incurved Umbrella Sedge ( <i>Cyperus squarrosus</i> )	--	E	--	3	10	
**		Jesup's milk-vetch ( <i>Astragalus robbinsii</i> var. <i>jesupii</i> )	E	E	--	2	3	
**		Large Toothwort ( <i>Cardamine maxima</i> )	--	T	--	1	6	
**		Large-flowered Bellwort ( <i>Uvularia grandiflora</i> )	--	E	--	2	7	
**		large-fruited sanicle ( <i>Sanicula trifoliata</i> )	--	T	--	1	16	
		Leafy Bulrush ( <i>Scirpus polyphyllus</i> )	--	E	--	Historical	3	
**		limestone-meadow sedge ( <i>Carex granularis</i> )	--	E	--	1	6	
		Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T	--	Historical	25	
**		long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T	--	1	24	
**		musky monkey-flower ( <i>Mimulus moschatus</i> )	--	E	--	2	5	
**		needle beaksedge ( <i>Rhynchospora capillacea</i> )	--	E	--	1	1	
**		Peat Moss ( <i>Sphagnum contortum</i> )	--	T	--	1	10	
		red-footed spikesedge ( <i>Eleocharis erythropoda</i> )	--	E	--	Historical	4	
		rufous bulrush ( <i>Scirpus pendulus</i> )	--	E	--	Historical	5	
**		running groundsel ( <i>Packera obovata</i> )	--	E	--	1	3	
**		Sandbar Willow ( <i>Salix exigua</i> ssp. <i>interior</i> )	--	E	--	2	7	
**		shining ladies'-tresses ( <i>Spiranthes lucida</i> )	--	E	--	2	6	
***		showy orchid ( <i>Galearis spectabilis</i> )	--	T	--	3	16	
**		Sticky False Asphodel ( <i>Triantha glutinosa</i> )	--	E	--	2	4	

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	**	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E	2
	**	white bear sedge ( <i>Carex albursina</i> )	--	E	1
	*	wild chives ( <i>Allium schoenoprasum</i> )	--	E	1
	<b>Vertebrates - Birds</b>				
	***	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2
	**	Common Nighthawk ( <i>Chordeiles minor</i> )	--	E	1
	<b>Vertebrates - Reptiles</b>				
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2
	<b>Invertebrates - Beetles</b>				
	***	Cobblestone Tiger Beetle ( <i>Cicindela marginipennis</i> )	--	E	2
	**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	1
	<b>Invertebrates - Mollusks</b>				
	**	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	1
					14

### Plaistow

<b>Natural Communities - Palustrine</b>					
Black gum - red maple basin swamp	--	--	Historical	32	
Kettle hole bog system	--	--	Historical	24	
<b>Plants</b>					
Golden Heather ( <i>Hudsonia ericoides</i> )	--	E	Historical	10	
green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56	
<b>Vertebrates - Reptiles</b>					
* Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709	
<b>Vertebrates - Fish</b>					
** American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177	
Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	Historical	32	

### Plymouth

<b>Natural Communities - Palustrine</b>					
** Dwarf cherry river channel	--	--	1	1	
<b>Plants</b>					
licorice goldenrod ( <i>Solidago odora</i> )	--	E	Historical	21	
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T	Historical	25	
<b>Vertebrates - Reptiles</b>					
*** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193	

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<u>Portsmouth</u>								
<b>Natural Communities - Palustrine</b>								
**	Atlantic white cedar - yellow birch - pepperbush swamp	--	--			5		20
**	Drainage marsh - shrub swamp system	--	--			1		18
**	Herbaceous seepage marsh	--	--			1		5
***	Red maple - sensitive fern swamp	--	--			2		10
*	Seasonally flooded Atlantic white cedar swamp	--	--			1		3
**	Swamp white oak basin swamp	--	--			1		5
<b>Natural Communities - Estuarine</b>								
**	High salt marsh	--	--			1		14
**	Intertidal flat	--	--			1		5
**	Low salt marsh	--	--			1		6
**	Salt marsh system	--	--			1		6
<b>Plants</b>								
*	Black Maple ( <i>Acer nigrum</i> )	--	T			1		10
**	Dwarf Glasswort ( <i>Salicornia bigelovii</i> )	--	E			1		7
*	great bur-reed ( <i>Sparganium eurycarpum</i> )	--	T			1		20
*	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T			1		56
***	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )	--	T			1		17
	Hairy-fruited Sedge ( <i>Carex trichocarpa</i> )	--	E				Historical	3
***	Marsh Elder ( <i>Iva frutescens</i> )	--	T			1		11
	Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E				Historical	16
**	saltmarsh agalinis ( <i>Agalinis maritima</i> )	--	E			1		10
	smooth black sedge ( <i>Carex nigra</i> )	--	E				Historical	11
	tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )	--	T				Historical	10
**	Tundra Alkali Grass ( <i>Puccinellia pumila</i> )	--	E			1		7
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1		88
**	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	--	T			1		12
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			1		103
*	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T			1		12
**	Upland Sandpiper ( <i>Bartramia longicauda</i> )	--	E			1		6
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			1		709
<b>Vertebrates - Fish</b>								
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC			1		177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--			1		12

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Randolph						
<b>Natural Communities - Terrestrial</b>						
***	Hemlock - spruce - northern hardwood forest	--	--	1		17
***	High-elevation spruce - fir forest system	--	--	2		10
**	Montane - subalpine acidic cliff	--	--	1		6
**	Montane - subalpine circumneutral cliff	--	--	2		15
**	Northern hardwood - spruce - fir forest	--	--	2		12
***	Subalpine cold-air talus shrubland	--	--	1		5
<b>Natural Communities - Palustrine</b>						
**	High-gradient rocky riverbank system	--	--	1		9
<b>Plants</b>						
	Auricled Twayblade ( <i>Neottia auriculata</i> )	--	E	Historical		8
***	Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T	1		23
*	dwarf birch ( <i>Betula minor</i> )	--	T	1		12
	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T	Historical		16
**	fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T	1		15
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical		56
	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T	Historical		23
**	Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )	--	T	1		14
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical		14
**	mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E	2		22
	northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E	Historical		12
	ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E	Historical		12
	parasol sedge ( <i>Carex umbellata</i> )	--	E	Historical		12
	Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )	--	E	Historical		8
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical		1
	spiked wood rush ( <i>Luzula spicata</i> )	--	E	Historical		8
	wavy blue grass ( <i>Poa laxa</i> ssp. <i>fernaldiana</i> )	--	E	Historical		7
<b>Vertebrates - Mammals</b>						
**	American Marten ( <i>Martes americana</i> )	--	T	2		144
<b>Invertebrates - Butterflies &amp; Moths</b>						
	A Noctuid Moth ( <i>Xestia homogena</i> )	--	--	Historical		2
	A Noctuid Moth ( <i>Xestia speciosa</i> )	--	--	Historical		1
	Boomerang Dart Moth ( <i>Xestia perquiritata</i> )	--	--	Historical		3

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<u>Raymond</u>						
<b>Natural Communities - Terrestrial</b>						
***	Appalachian oak - pine rocky ridge	--	--	1	14	
*	Chestnut oak forest/woodland	--	--	1	6	
<b>Natural Communities - Palustrine</b>						
**	Alder - dogwood - arrowwood alluvial thicket	--	--	1	2	
<b>Plants</b>						
**	American featherfoil ( <i>Hottonia inflata</i> )	--	E	1	7	
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77	
**	climbing hempvine ( <i>Mikania scandens</i> )	--	E	1	11	
**	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E	1	10	
***	round-leaved trailing tick-trefoil ( <i>Desmodium rotundifolium</i> )	--	T	1	12	
	Slender Crabgrass ( <i>Digitaria filiformis</i> var. <i>filiformis</i> )	--	E	Historical	3	
<b>Vertebrates - Birds</b>						
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288	
	Sedge Wren ( <i>Cistothorus platensis</i> )	--	E	Historical	4	
<b>Vertebrates - Reptiles</b>						
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	16	709	
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	4	54	
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	3	119	
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193	
<b>Vertebrates - Fish</b>						
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	3	177	
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22	
	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	Historical	13	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
**	Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )	--	--	1	9	
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21	
<b>Invertebrates - Mollusks</b>						
	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	Historical	32	

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Richmond</u>								
<b>Natural Communities - Palustrine</b>								
** Drainage marsh - shrub swamp system								
<b>Plants</b>								
Carolina Crane's-bill ( <i>Geranium carolinianum</i> )								
Giant Rhododendron ( <i>Rhododendron maximum</i> )								
green adder's-mouth ( <i>Malaxis unifolia</i> )								
resupinate bladderwort ( <i>Utricularia resupinata</i> )								
<b>Vertebrates - Reptiles</b>								
* Spotted Turtle ( <i>Clemmys guttata</i> )								
*** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Vertebrates - Fish</b>								
** American Eel ( <i>Anguilla rostrata</i> )								
<u>Rindge</u>								
<b>Natural Communities - Palustrine</b>								
** Medium level fen system								
Red maple - Sphagnum basin swamp								
** Red spruce swamp								
<b>Plants</b>								
Pale Duckweed ( <i>Lemna valdiviana</i> )								
Wild Lupine ( <i>Lupinus perennis</i> )								
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
<b>Vertebrates - Reptiles</b>								
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )								
** Smooth Green Snake ( <i>Ophiodrys vernalis</i> )								
** Wood Turtle ( <i>Glyptemys insculpta</i> )								
<b>Vertebrates - Amphibians</b>								
Slimy Salamander ( <i>Plethodon glutinosus</i> )								
<b>Vertebrates - Fish</b>								
** Banded Sunfish ( <i>Enneacanthus obesus</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )								
** Martha's Pennant ( <i>Celithemis martha</i> )								

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Rochester</b>								
<b>Natural Communities - Palustrine</b>								
**	Poor level fen/bog system		--	--		1		29
**	Red maple floodplain forest		--	--		1		15
<b>Plants</b>								
**	button sedge ( <i>Carex bullata</i> )		--	E		3		5
	Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )		--	E		Historical		15
*	clustered sedge ( <i>Carex cumulata</i> )		--	T		1		19
*	Dwarf Huckleberry ( <i>Gaylussacia bigeloviana</i> )		--	T		1		11
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )		--	E		Historical		15
	green rockcress ( <i>Boechera missouriensis</i> )		--	T		Historical		14
**	Long's Bulrush ( <i>Scirpus longii</i> )		--	E		1		2
	Nuttall's reed grass ( <i>Calamagrostis cinnoides</i> )		--	E		Historical		6
***	variable sedge ( <i>Carex polymorpha</i> )		--	E		3		2
	Wild Lupine ( <i>Lupinus perennis</i> )		--	T		Historical		29
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )		--	T		1		88
	Common Moorhen ( <i>Gallinula chloropus</i> )		--	SC		Historical		5
**	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )		--	T		1		28
	Purple Martin ( <i>Progne subis</i> )		--	SC		Historical		18
	Upland Sandpiper ( <i>Bartramia longicauda</i> )		--	E		Historical		6
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )		--	E		7		709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )		--	T		1		54
*	Spotted Turtle ( <i>Clemmys guttata</i> )		--	T		1		119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )		--	SC		3		193
<b>Vertebrates - Fish</b>								
**	American Eel ( <i>Anguilla rostrata</i> )		--	SC		3		177
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )		--	SC		1		32
<b>Invertebrates - Butterflies &amp; Moths</b>								
	Pine Devil ( <i>Citheronia sepulcralis</i> )		--	--		Historical		3
**	Swamp Darner ( <i>Epiaeschna heros</i> )		--	--		1		6

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Town	Flag	Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Rollinsford</u>						
<b>Natural Communities - Estuarine</b>						
Low brackish riverbank marsh						
<b>Plants</b>						
Atlantic mudwort ( <i>Limosella australis</i> )						
eastern grasswort ( <i>Lilaeopsis chinensis</i> )						
** Georgia Bulrush ( <i>Scirpus georgianus</i> )						
great bur-reed ( <i>Sparganium eurycarpum</i> )						
** greater fringed-gentian ( <i>Gentianopsis crinita</i> )						
horned-pondweed ( <i>Zannichellia palustris</i> )						
little-headed spikesedge ( <i>Eleocharis parvula</i> )						
one-glumed spikesedge ( <i>Eleocharis uniglumis</i> )						
pygmy-weed ( <i>Crassula aquatica</i> )						
resupinate bladderwort ( <i>Utricularia resupinata</i> )						
seaside brookweed ( <i>Samolus valerandi</i> ssp. <i>parviflorus</i> )						
Spongy-leaved Arrowhead ( <i>Sagittaria montevidensis</i> ssp. <i>spongiosa</i> )						
upright false bindweed ( <i>Calystegia spithamea</i> )						
<b>Vertebrates - Mammals</b>						
*** New England Cottontail ( <i>Sylvilagus transitionalis</i> )						
<b>Vertebrates - Fish</b>						
** American Eel ( <i>Anguilla rostrata</i> )						
Atlantic Sturgeon ( <i>Acipenser oxyrinchus</i> )						
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
** Big Bluet ( <i>Enallagma durum</i> )						
<u>Roxbury</u>						
<b>Plants</b>						
long-headed windflower ( <i>Anemone cylindrica</i> )						
<b>Vertebrates - Reptiles</b>						
** Wood Turtle ( <i>Glyptemys insculpta</i> )						
<b>Vertebrates - Fish</b>						
American Eel ( <i>Anguilla rostrata</i> )						

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Rumney</u>					
<b>Natural Communities - Terrestrial</b>					
***	Red oak - pine rocky ridge	--	--	1	14
***	Rich red oak rocky woods	--	--	1	20
**	Temperate circumneutral cliff	--	--	1	3
<b>Plants</b>					
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77
	Back's Sedge ( <i>Carex backii</i> )	--	E	Historical	14
**	Carolina Crane's-bill ( <i>Geranium carolinianum</i> )	--	E	1	5
***	clustered sedge ( <i>Carex cumulata</i> )	--	T	1	19
	cut-leaved toothwort ( <i>Cardamine concatenata</i> )	--	E	Historical	6
***	Douglas' Knotweed ( <i>Polygonum douglasii</i> )	--	T	1	12
**	fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T	1	15
	green rockcress ( <i>Boechera missouriensis</i> )	--	T	Historical	14
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
<b>Vertebrates - Birds</b>					
**	Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	1	12
<b>Vertebrates - Reptiles</b>					
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )	--	--	1	14

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
Rye								
<b>Natural Communities - Terrestrial</b>								
* Beach grass grassland			--	--		1		4
* Maritime cobble beach			--	--		1		1
** Maritime rocky barren			--	--		1		1
* Maritime rocky shore system			--	--		1		1
** Maritime shrub thicket			--	--		2		2
<b>Natural Communities - Palustrine</b>								
** Atlantic white cedar - yellow birch - pepperbush swamp			--	--		1		20
** Mesic herbaceous river channel			--	--		1		1
** Seasonally flooded Atlantic white cedar swamp			--	--		2		3
** Tall graminoid meadow marsh			--	--		1		5
<b>Natural Communities - Estuarine</b>								
** Brackish marsh			--	--		2		12
* Coastal salt pond marsh system			--	--		1		1
** High brackish riverbank marsh			--	--		1		3
** High salt marsh			--	--		3		14
** Intertidal flat			--	--		3		5
* Intertidal rocky shore			--	--		1		1
** Low brackish riverbank marsh			--	--		1		7
** Low salt marsh			--	--		3		6
** Salt marsh system			--	--		3		6
** Subtidal system			--	--		1		3
<b>Plants</b>								
** American beach grass ( <i>Ammophila breviligulata</i> )			--	T		2		10
* American lyme grass ( <i>Leymus mollis</i> )			--	E		1		2
boreal knotted pearlwort ( <i>Sagina nodosa</i> ssp. <i>borealis</i> )			--	E		Historical		1
coast cinquefoil ( <i>Potentilla litoralis</i> )			--	E		Historical		2
dragon's-mouth ( <i>Arethusa bulbosa</i> )			--	E		Historical		21
Drum-heads Milkwort ( <i>Polygala cruciata</i> ssp. <i>aquilonia</i> )			--	E		Historical		3
** Dwarf Glasswort ( <i>Salicornia bigelovii</i> )			--	E		2		7
*** Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )			--	E		1		15
field wormwood ( <i>Artemisia campestris</i> ssp. <i>caudata</i> )			--	E		Historical		4
great bur-reed ( <i>Sparganium eurycarpum</i> )			--	T		Historical		20
* Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )			--	T		1		17
horned-pondweed ( <i>Zannichellia palustris</i> )			--	E		Historical		5
*** little-headed spikesedge ( <i>Eleocharis parvula</i> )			--	T		4		23
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )			--	T		Historical		25
Netted Chain Fern ( <i>Woodwardia areolata</i> )			--	E		Historical		4
northern adder's-tongue fern ( <i>Ophioglossum pusillum</i> )			--	E		Historical		4
* northern tubercled bog-orchid ( <i>Platanthera flava</i> var. <i>herbiola</i> )			--	E		1		11
** one-glumed spikesedge ( <i>Eleocharis uniglumis</i> )			--	T		5		12
prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )			--	E		Historical		10
purple sandgrass ( <i>Triplasis purpurea</i> )			--	E		Historical		1

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Town Flag	Species or Community Name	Listed?		# reported last 20 yrs	
		Federal	State	Town	State
**	red goosefoot ( <i>Chenopodium rubrum</i> )	--	E	1	6
	Sago false pondweed ( <i>Stuckenia pectinata</i> )	--	E	Historical	9
***	saltmarsh agalinis ( <i>Agalinis maritima</i> )	--	E	1	10
	Sand Dropseed ( <i>Sporobolus cryptandrus</i> )	--	E	Historical	4
**	seabeach dock ( <i>Rumex pallidus</i> )	--	E	1	1
	seaside bluebells ( <i>Mertensia maritima</i> )	--	--	Historical	1
	seaside sandmat ( <i>Euphorbia polygonifolia</i> )	--	--	Historical	5
**	slender blue iris ( <i>Iris prismatica</i> )	--	E	1	11
**	smooth black sedge ( <i>Carex nigra</i> )	--	E	1	11
	Yellow Thistle ( <i>Cirsium horridulum</i> )	--	E	Historical	3
<b>Vertebrates - Bat Hibernacula</b>					
**	Bat hibernaculum ( <i>Bat Hibernaculum</i> )	--	--	2	13
<b>Vertebrates - Birds</b>					
*	Arctic Tern ( <i>Sterna paradisaea</i> )	--	SC	1	2
*	Common Moorhen ( <i>Gallinula chloropus</i> )	--	SC	1	5
***	Common Tern ( <i>Sterna hirundo</i> )	--	T	1	9
	Least Bittern ( <i>Ixobrychus exilis</i> )	--	SC	Historical	4
**	Purple Martin ( <i>Progne subis</i> )	--	SC	1	18
***	Roseate Tern ( <i>Sterna dougallii dougallii</i> )	E	E	1	1
**	Saltmarsh Sparrow ( <i>Ammospiza caudacutus</i> )	--	SC	1	8
<b>Vertebrates - Reptiles</b>					
*	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14
**	Lyre-tipped Spreadwing ( <i>Lestes unguiculatus</i> )	--	--	1	5
**	Needham's Skimmer ( <i>Libellula needhami</i> )	--	--	2	3
**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--	1	12
**	Spot-winged Glider ( <i>Pantala hymenaea</i> )	--	--	1	8
**	Swamp Darner ( <i>Epiaeschna heros</i> )	--	--	1	6

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Flag	Species or Community Name	Federal	State	Town	State
<u>Salem</u>					
	<b>Natural Communities - Terrestrial</b>				
	Rich Appalachian oak rocky woods	--	--	Historical	16
<b>Natural Communities - Palustrine</b>					
	Red maple - Sphagnum basin swamp	--	--	Historical	8
	Swamp white oak floodplain forest	--	--	Historical	7
<b>Plants</b>					
	common star-grass ( <i>Hypoxis hirsuta</i> )	--	T	Historical	16
**	Downy Arrowwood ( <i>Viburnum rafinesquianum</i> )	--	E	1	7
*	late purple American-aster ( <i>Sympphyotrichum patens</i> )	--	T	1	11
	meadow garlic ( <i>Allium canadense</i> )	--	E	Historical	5
	River Birch ( <i>Betula nigra</i> )	--	T	Historical	10
**	Wild Lupine ( <i>Lupinus perennis</i> )	--	T	2	29
<b>Vertebrates - Reptiles</b>					
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
*	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	1	32
**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	1	13
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	1	9
**	Sparkling Jewelwing ( <i>Calopteryx dimidiata</i> )	--	--	1	9
**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	1	17

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<b>Salisbury</b>								
<b>Natural Communities - Palustrine</b>								
**	Medium level fen system	--	--			2		62
***	Red maple floodplain forest	--	--			1		15
<b>Plants</b>								
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T			1		77
<b>Vertebrates - Birds</b>								
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			1		103
	Purple Martin ( <i>Progne subis</i> )	--	SC		Historical			18
<b>Vertebrates - Reptiles</b>								
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E			3		709
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC			1		60
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
***	Pygmy Snaketail ( <i>Ophiogomphus howei</i> )	--	--			1		8
***	Rapids Clubtail ( <i>Gomphus quadricolor</i> )	--	SC			1		9
<b>Invertebrates - Mollusks</b>								
***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E			4		32
<b>Sanbornton</b>								
<b>Natural Communities - Terrestrial</b>								
*	Rich mesic forest	--	--			1		50
<b>Natural Communities - Palustrine</b>								
**	Dry river bluff	--	--			4		11
**	Major river silver maple floodplain system	--	--			1		1
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--			1		24
<b>Plants</b>								
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T			1		77
	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E		Historical			10
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )	--	T			1		288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			1		103
	Purple Martin ( <i>Progne subis</i> )	--	SC		Historical			18
<b>Vertebrates - Reptiles</b>								
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193
<b>Vertebrates - Fish</b>								
	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC		Historical			8
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--			1		11
**	Tule Bluet ( <i>Enallagma carunculatum</i> )	--	--			1		8

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Town		Listed?		# reported last 20 yrs
Flag	Species or Community Name	Federal	State	Town
<u>Sandown</u>				
	<b>Natural Communities - Terrestrial</b>			
Dry Appalachian oak forest		--	--	Historical 15
<b>Natural Communities - Palustrine</b>				
Atlantic white cedar - yellow birch - pepperbush swamp		--	--	Historical 20
Red maple - black ash swamp		--	--	Historical 17
<b>Plants</b>				
American featherfoil ( <i>Hottonia inflata</i> )		--	E	Historical 7
climbing hempvine ( <i>Mikania scandens</i> )		--	E	Historical 11
<b>Vertebrates - Reptiles</b>				
*** Blanding's Turtle ( <i>Emydoidea blandingii</i> )		--	E	9 709
** Spotted Turtle ( <i>Clemmys guttata</i> )		--	T	2 119
<b>Vertebrates - Fish</b>				
** Banded Sunfish ( <i>Enneacanthus obesus</i> )		--	SC	1 30

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Sandwich</u>								
<b>Natural Communities - Terrestrial</b>								
Hemlock - beech - oak - pine forest			--	--		Historical		11
*** High-elevation spruce - fir forest system	***		--	--		1		10
** Northern hardwood - spruce - fir forest	**		--	--		1		12
** Red oak - pine rocky ridge	**		--	--		1		14
** Rich red oak rocky woods	**		--	--		1		20
<b>Natural Communities - Palustrine</b>								
** Black gum - red maple basin swamp	**		--	--		1		32
** Medium level fen system	**		--	--		1		62
Poor level fen/bog system			--	--		Historical		29
<b>Plants</b>								
Budding Pondweed ( <i>Potamogeton gemmiparus</i> )			--	E		Historical		6
** coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )	**		--	T		1		13
** Douglas' Knotweed ( <i>Polygonum douglasii</i> )	**		--	T		2		12
greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )			--	E		Historical		10
green adder's-mouth ( <i>Malaxis unifolia</i> )			--	T		Historical		56
** green rockcress ( <i>Boechera missouriensis</i> )	**		--	T		1		14
lopsided rush ( <i>Juncus secundus</i> )			--	E		Historical		6
** Michaux's sandplant ( <i>Minuartia michauxii</i> )	**		--	E		1		3
Mountain Firmoss ( <i>Huperzia appressa</i> )			--	E		Historical		14
northern wild senna ( <i>Senna hebecarpa</i> )			--	E		Historical		10
purple virgin's-bower ( <i>Clematis occidentalis</i> )			--	E		Historical		25
resupinate bladderwort ( <i>Utricularia resupinata</i> )			--	E		Historical		15
small-flowered dwarf-bulrush ( <i>Lipocarpha micrantha</i> )			--	E		Historical		3
*** Three-birds Orchid ( <i>Triphora trianthophora</i> )	***		--	T		1		22
Wiegand's Sedge ( <i>Carex wiegandii</i> )			--	E		Historical		7
<b>Vertebrates - Mammals</b>								
** American Marten ( <i>Martes americana</i> )	**		--	T		1		144
<b>Vertebrates - Birds</b>								
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	**		--	T		1		88
** Common Loon ( <i>Gavia immer</i> )	**		--	T		5		288
** Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )	**		--	T		1		12
** Rusty Blackbird ( <i>Euphagus carolinus</i> )	**		--	SC		2		8
** Vesper Sparrow ( <i>Pooecetes gramineus</i> )	**		--	SC		1		12
<b>Vertebrates - Reptiles</b>								
** Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	**		--	SC		1		60
<b>Vertebrates - Fish</b>								
Lake Whitefish ( <i>Coregonus clupeaformis</i> )			--	SC		Historical		8
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	**		--	SC		1		27

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Town					# reported last 20 yrs
Flag	Species or Community Name	Federal	State	Town	State
<u>Sargent's Purchase</u>					
<b>Natural Communities - Terrestrial</b>					
***	Alpine tundra system	--	--	2	7
***	High-elevation spruce - fir forest system	--	--	1	10
**	Subalpine heath - krummholz/rocky bald system	--	--	2	19
<b>Natural Communities - Palustrine</b>					
***	Alpine herbaceous snowbank/rill	--	--	2	5
***	Alpine ravine/snowbank system	--	--	2	2
**	Alpine/subalpine bog system	--	--	2	14
<b>Plants</b>					
**	alpine arctic-cudweed ( <i>Omalotheca supina</i> )	--	E	1	3
***	Alpine Bearberry ( <i>Arctous alpina</i> )	--	E	5	4
***	alpine bistort ( <i>Bistorta vivipara</i> )	--	E	1	5
***	alpine bitter-cress ( <i>Cardamine bellidifolia</i> )	--	E	1	5
**	alpine Kentucky blue grass ( <i>Poa pratensis</i> ssp. <i>alpigena</i> )	--	E	1	4
**	Alpine Sweet Grass ( <i>Anthoxanthum monticola</i> )	--	T	2	9
***	alpine-azalea ( <i>Kalmia procumbens</i> )	--	T	1	4
***	alpine-brook saxifrage ( <i>Saxifraga rivularis</i> )	--	E	2	2
**	American alpine speedwell ( <i>Veronica wormskjoldii</i> )	--	E	3	4
	American yellow-rocket ( <i>Barbarea orthoceras</i> )	--	E	Historical	1
	arctic hair grass ( <i>Vahlodea atropurpurea</i> )	--	E		8
**	baked-apple-berry ( <i>Rubus chamaemorus</i> )	--	T	2	9
***	Bearberry Willow ( <i>Salix uva-ursi</i> )	--	T	1	6
***	Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T	2	13
****	Boott's rattlesnake-root ( <i>Nabalus boottii</i> )	--	E	5	6
***	Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T	1	23
***	Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T	1	13
***	capitate sedge ( <i>Carex arctogena</i> )	--	E	1	2
***	Diapensia ( <i>Diapensia lapponica</i> )	--	T	1	16
***	dwarf birch ( <i>Betula minor</i> )	--	T	3	12
**	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T	1	16
**	glandular birch ( <i>Betula glandulosa</i> )	--	T	3	9
	glaucous blue grass ( <i>Poa glauca</i> )	--	E	Historical	6
	Greenland little yellow-rattle ( <i>Rhinanthus minor</i> ssp. <i>groenlandicus</i> )	--	E		4
**	Hair-like Sedge ( <i>Carex capillaris</i> ssp. <i>fuscidula</i> )	--	E	1	2
**	Harsh Bluejoint ( <i>Calamagrostis canadensis</i> var. <i>langsfordii</i> )	--	E	1	2
***	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T	2	23
***	Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )	--	T	3	14
**	Jack Pine ( <i>Pinus banksiana</i> )	--	T	1	8
***	Labrador willow ( <i>Salix argyrocarpa</i> )	--	E	4	2
****	lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T	3	10
*	Lapland Rosebay ( <i>Rhododendron lapponicum</i> )	--	E	1	1
**	Moss Campion ( <i>Silene acaulis</i> )	--	E	1	4
**	Moss-plant ( <i>Harrimanella hypnoides</i> )	--	E	1	5

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		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
	**	mountain Timothy ( <i>Phleum alpinum</i> )	--	E	4	5
	**	mountain-sorrel ( <i>Oxyria digyna</i> )	--	E	1	2
		neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>stricta</i> )	--	E	Historical	1
	**	Nodding Saxifrage ( <i>Saxifraga cernua</i> )	--	E	1	1
	**	northern blueberry ( <i>Vaccinium boreale</i> )	--	T	3	17
	***	northern marsh violet ( <i>Viola palustris</i> )	--	T	4	6
		northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T	Historical	16
	***	northern painted-cup ( <i>Castilleja septentrionalis</i> )	--	E	3	8
		northern wood rush ( <i>Luzula confusa</i> )	--	E	Historical	3
	***	Oakes' Eyebright ( <i>Euphrasia oakesii</i> )	--	E	3	2
		Peat Moss ( <i>Sphagnum brevifolium</i> )	--	E	Historical	1
	**	Peat Moss ( <i>Sphagnum riparium</i> )	--	T	1	4
		pimpernel willow-herb ( <i>Epilobium anagallidifolium</i> )	--	E	Historical	2
		Proliferous Fescue ( <i>Festuca prolifera</i> )	--	E	Historical	2
	**	purple mountain-heath ( <i>Phyllodoce caerulea</i> )	--	T	5	7
	****	Robbins' cinquefoil ( <i>Potentilla robbinsiana</i> )	--	E	1	2
		round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
	**	scabrous black sedge ( <i>Carex atratiformis</i> )	--	E	1	3
	*	Sibbaldia ( <i>Sibbaldia procumbens</i> )	--	E	1	1
		Sitka ground-cedar ( <i>Diphasiastrum sitchense</i> )	--	E	Historical	5
	***	snow-bed willow ( <i>Salix herbacea</i> )	--	E	3	4
	***	spiked wood rush ( <i>Luzula spicata</i> )	--	E	2	8
	***	Tea-leaved Willow ( <i>Salix planifolia</i> )	--	T	2	7
	***	wavy blue grass ( <i>Poa laxa</i> ssp. <i>fernaldiana</i> )	--	E	1	7
	****	White Mountain avens ( <i>Geum peckii</i> )	--	T	3	18
	*	white mountain saxifrage ( <i>Saxifraga paniculata</i> ssp. <i>neogaea</i> )	--	E	1	2
		white-flowered willow-herb ( <i>Epilobium lactiflorum</i> )	--	E	Historical	1
<b>Vertebrates - Mammals</b>						
	**	American Marten ( <i>Martes americana</i> )	--	T	1	144
<b>Vertebrates - Birds</b>						
	**	American Pipit ( <i>Anthus rubescens</i> )	--	SC	1	1
<b>Invertebrates - Butterflies &amp; Moths</b>						
		A Moth ( <i>Grammia quenseli</i> )	--	--	Historical	3
		A Moth ( <i>Gynaephora rossii</i> )	--	--	Historical	2
		A Noctuid Moth ( <i>Anarta melanopa</i> )	--	--	Historical	9
		A Noctuid Moth ( <i>Lasionycta leucocycla hampa</i> )	--	--	Historical	1
		A Noctuid Moth ( <i>Lasionycta subdita</i> )	--	--	Historical	2
		A Noctuid Moth ( <i>Sympistis funesta</i> )	--	--	Historical	2
		A Noctuid Moth ( <i>Sympistis melaleuca</i> )	--	--	Historical	1
		A Noctuid Moth ( <i>Xestia fabulosa</i> )	--	--	Historical	2
		A Noctuid Moth ( <i>Xestia homogena</i> )	--	--	Historical	2
		A Noctuid Moth ( <i>Xestia imperita</i> )	--	--	Historical	1
		A Noctuid Moth ( <i>Xestia okakensis</i> )	--	--	Historical	1
		A Noctuid Moth ( <i>Xestia scropulana</i> )	--	--	Historical	1

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	**	Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	1	17
	**	Ringed Emerald ( <i>Somatochlora albicincta</i> )	--	--	1	7
		Sedge Darner ( <i>Aeshna juncea</i> )	--	--	Historical	5
	****	White Mountain Butterfly ( <i>Oeneis melissa semidea</i> )	--	T	1	2
	****	White Mountain Fritillary ( <i>Boloria chariclea montinus</i> )	--	E	2	3

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<b>Seabrook</b>								
<b>Natural Communities - Terrestrial</b>								
*	Bayberry - beach plum maritime shrubland	--	--			1		1
*	Beach grass grassland	--	--			3		4
**	Dry Appalachian oak forest	--	--			1		15
*	Hudsonia maritime shrubland	--	--			1		1
*	Maritime wooded dune	--	--			1		1
<b>Natural Communities - Palustrine</b>								
*	Coastal interdunal marsh/swale	--	--			1		1
<b>Natural Communities - Estuarine</b>								
**	Brackish marsh	--	--			2		12
*	Coastal shoreline strand/swale	--	--			1		1
***	High salt marsh	--	--			1		14
***	Intertidal flat	--	--			1		5
***	Low salt marsh	--	--			1		6
***	Salt marsh system	--	--			1		6
**	Subtidal system	--	--			1		3
<b>Plants</b>								
***	American beach grass ( <i>Ammophila breviligulata</i> )	--	T			3		10
	bearded sprangletop ( <i>Leptochloa fusca</i> ssp. <i>fascicularis</i> )	--	E			Historical		1
	bulbous bitter-cress ( <i>Cardamine bulbosa</i> )	--	E			Historical		5
	climbing hempvine ( <i>Mikania scandens</i> )	--	E			Historical		11
	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E			Historical		21
	Drum-heads Milkwort ( <i>Polygala cruciata</i> ssp. <i>aquilonia</i> )	--	E			Historical		3
	dry land sedge ( <i>Carex siccata</i> )	--	E			Historical		5
**	Dwarf Glasswort ( <i>Salicornia bigelovii</i> )	--	E			2		7
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E			Historical		15
	evergreen winterberry ( <i>Ilex glabra</i> )	--	E			Historical		1
**	field wormwood ( <i>Artemisia campestris</i> ssp. <i>caudata</i> )	--	E			3		4
**	Gray's Umbrella Sedge ( <i>Cyperus grayi</i> )	--	E			3		1
**	green rockcress ( <i>Boechera missouriensis</i> )	--	T			1		14
**	Hairy Hudsonia ( <i>Hudsonia tomentosa</i> )	--	T			3		17
	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E			Historical		10
**	little-headed spikesedge ( <i>Eleocharis parvula</i> )	--	T			1		23
	long-headed windflower ( <i>Anemone cylindrica</i> )	--	E			Historical		11
	long-spined sandbur ( <i>Cenchrus longispinus</i> )	--	E			Historical		11
	Netted Chain Fern ( <i>Woodwardia areolata</i> )	--	E			Historical		4
	Nuttall's reed grass ( <i>Calamagrostis cinnoides</i> )	--	E			Historical		6
**	one-glumed spikesedge ( <i>Eleocharis uniglumis</i> )	--	T			2		12
**	orange-fruited horse-gentian ( <i>Triosteum aurantiacum</i> )	--	E			2		2
	Perennial Glasswort ( <i>Salicornia ambigua</i> )	--	E			Historical		4
	prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )	--	E			Historical		10
	red goosefoot ( <i>Chenopodium rubrum</i> )	--	E			Historical		6
***	saltmarsh agalinis ( <i>Agalinis maritima</i> )	--	E			4		10

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**	Sand Dropseed ( <i>Sporobolus cryptandrus</i> )	--	E	1	4
	seaside sandmat ( <i>Euphorbia polygonifolia</i> )	--	--	Historical	5
**	seaside threeawn ( <i>Aristida tuberculosa</i> )	--	E	3	2
	seaside-sandwort ( <i>Honckenya peploides</i> ssp. <i>robusta</i> )	--	--	Historical	1
	stout dotted smartweed ( <i>Persicaria robustior</i> )	--	E	Historical	6
*	sweet-scented camphorweed ( <i>Pluchea odorata</i> var. <i>succulenta</i> )	--	E	1	2
	Tundra Alkali Grass ( <i>Puccinellia pumila</i> )	--	E	Historical	7
	upright knotweed ( <i>Polygonum erectum</i> )	--	E	Historical	3
	Yellow Thistle ( <i>Cirsium horridulum</i> )	--	E	Historical	3
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
	Common Tern ( <i>Sterna hirundo</i> )	--	T	Historical	9
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103
**	Piping Plover ( <i>Charadrius melanotos</i> )	T	E	1	1
**	Willet ( <i>Catoptrophorus semipalmatus</i> )	--	SC	1	5
<b>Vertebrates - Reptiles</b>					
	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	Historical	709
<b>Vertebrates - Fish</b>					
	American Eel ( <i>Anguilla rostrata</i> )	--	SC	Historical	177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
	Blue-fronted Dancer ( <i>Argia apicalis</i> )	--	--	Historical	9
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14
**	Comet Darner ( <i>Anax longipes</i> )	--	--	1	3
**	Great Blue Skimmer ( <i>Libellula vibrans</i> )	--	--	1	1
	Margined Tiger Beetle ( <i>Cicindela marginata</i> )	--	--	Historical	1
**	Needham's Skimmer ( <i>Libellula needhami</i> )	--	--	1	3
**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--	1	12

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<u>Second College</u>								
<b>Natural Communities - Terrestrial</b>								
		Lowland spruce - fir forest	--	--		Historical		6
***		Montane - subalpine circumneutral cliff	--	--		1		15
<b>Natural Communities - Palustrine</b>								
	**	Acidic riverbank outcrop	--	--		1		6
	**	Acidic riverside seep	--	--		1		4
	**	High-gradient rocky riverbank system	--	--		1		9
	**	Moderate-gradient sandy-cobbly riverbank system	--	--		2		12
	**	Montane/near-boreal floodplain system	--	--		1		2
***		Sugar maple - silver maple - white ash floodplain forest	--	--		1		3
<b>Plants</b>								
		branched bur-reed ( <i>Sparganium androcladum</i> )	--	E		Historical		2
**		Canescent Whitlow-mustard ( <i>Draba cana</i> )	--	E		1		1
**		Carolina Crane's-bill ( <i>Geranium carolinianum</i> )	--	E		1		5
		dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T		Historical		16
**		fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T		1		15
		glaucous blue grass ( <i>Poa glauca</i> )	--	E		Historical		6
		green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T		Historical		56
		mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E		Historical		22
		Nodding Stickseed ( <i>Hackelia deflexa</i> ssp. <i>americana</i> )	--	E		Historical		1
***		Robinson's Hawkweed ( <i>Hieracium robinsonii</i> )	--	E		1		1
<b>Vertebrates - Mammals</b>								
**		American Marten ( <i>Martes americana</i> )	--	T		11		144
<b>Vertebrates - Birds</b>								
**		Osprey ( <i>Pandion haliaetus</i> )	--	SC		2		103
*		Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T		1		12
<b>Vertebrates - Reptiles</b>								
**		Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		1		193

Sharon

<b>Natural Communities - Palustrine</b>								
		Kettle hole bog system	--	--		Historical		24
		Red maple - Sphagnum basin swamp	--	--		Historical		8
<b>Plants</b>								
		greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T		Historical		28
		green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T		Historical		56
		Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E		Historical		16
<b>Vertebrates - Fish</b>								
		American Eel ( <i>Anguilla rostrata</i> )	--	SC		Historical		177

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Town	Flag	Species or Community Name	Listed? Federal	Listed? State	# reported last 20 yrs Town	# reported last 20 yrs State
<u>Shelburne</u>						
		<b>Natural Communities - Terrestrial</b>				
		High-elevation spruce - fir forest	--	--	Historical	17
***		High-elevation spruce - fir forest system	--	--	2	10
		Northern hardwood - spruce - fir forest	--	--	Historical	12
**		Red spruce - heath - cinquefoil rocky ridge	--	--	1	12
***		Subalpine heath - krummholz/rocky bald system	--	--	1	19
		Sugar maple - beech - yellow birch forest	--	--	Historical	17
		<b>Natural Communities - Palustrine</b>				
***		Alpine/subalpine bog system	--	--	1	14
**		Sugar maple - silver maple - white ash floodplain forest	--	--	1	3
		<b>Plants</b>				
**		American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77
***		baked-apple-berry ( <i>Rubus chamaemorus</i> )	--	T	1	9
*		Bearberry Willow ( <i>Salix uva-ursi</i> )	--	T	1	6
*		Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T	1	13
*		Diapensia ( <i>Diapensia lapponica</i> )	--	T	1	16
		false toadflax ( <i>Geocaulon lividum</i> )	--	E	Historical	11
*		fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T	1	15
		greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E	Historical	10
		green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	Historical	56
		large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	Historical	20
		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
**		northern blueberry ( <i>Vaccinium boreale</i> )	--	T	1	17
		northern bog violet ( <i>Viola nephrophylla</i> )	--	E	Historical	8
		parasol sedge ( <i>Carex umbellata</i> )	--	E	Historical	12
**		pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E	2	9
		ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	Historical	13
		round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
		walking spleenwort ( <i>Asplenium rhizophyllum</i> )	--	E	Historical	6
		wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )	--	E	Historical	8
		<b>Vertebrates - Mammals</b>				
**		American Marten ( <i>Martes americana</i> )	--	T	2	144
		<b>Vertebrates - Birds</b>				
**		Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88
**		Northern Harrier ( <i>Circus cyaneus</i> )	--	E	1	11
		<b>Invertebrates - Dragonflies &amp; Damselflies</b>				
**		Lyre-tipped Spreadwing ( <i>Lestes unguiculatus</i> )	--	--	1	5
**		Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--	1	11

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Town	Species or Community Name		Listed?		# reported last 20 yrs
Flag		Federal	State	Town	State
<u>Somersworth</u>					
<b>Natural Communities - Palustrine</b>					
**	Sand plain basin marsh system	--	--	1	17
***	Sandy pond shore system	--	--	1	12
<b>Plants</b>					
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28
	lopsided rush ( <i>Juncus secundus</i> )	--	E	Historical	6
	northern beggar-ticks ( <i>Bidens hyperborea</i> )	--	E	Historical	1
**	Northern Blazing Star ( <i>Liatris novae-angliae</i> )	--	E	1	16
**	unpretentious yellow-seeded false pimpernel ( <i>Lindernia dubia</i> var. <i>anagallidea</i> )	--	E	1	4
<u>South Hampton</u>					
<b>Natural Communities - Palustrine</b>					
**	Subacid forest seep	--	--	1	9
***	Swamp white oak floodplain forest	--	--	1	7
	Temperate minor river floodplain system	--	--	Historical	7
<b>Plants</b>					
	Acadian Quillwort ( <i>Isoetes acadiensis</i> )	--	E	Historical	3
***	American featherfoil ( <i>Hottonia inflata</i> )	--	E	2	7
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E	Historical	15
	Fescue Sedge ( <i>Carex festucacea</i> )	--	E	Historical	1
**	stout dotted smartweed ( <i>Persicaria robustior</i> )	--	E	1	6
<b>Vertebrates - Birds</b>					
	Golden-winged Warbler ( <i>Vermivora chrysoptera</i> )	--	SC	Historical	4
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103
<b>Vertebrates - Reptiles</b>					
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119
<b>Vertebrates - Fish</b>					
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30
***	Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T	1	22
**	Redfin Pickerel ( <i>Esox americanus americanus</i> )	--	SC	2	32
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Comet Darner ( <i>Anax longipes</i> )	--	--	1	3
**	Mocha Emerald ( <i>Somatochlora linearis</i> )	--	--	1	4
***	Ringed Boghaunter ( <i>Williamsonia lintneri</i> )	--	E	1	13

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Town			Listed?	# reported last 20 yrs	
Flag	Species or Community Name	Federal	State	Town	State
<b>Springfield</b>					
<b>Plants</b>					
	Peat Moss ( <i>Sphagnum contortum</i> )	--	T	Historical	10
	Peat Moss ( <i>Sphagnum subfulvum</i> )	--	E	Historical	1
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	4	288
*	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T	1	28
<b>Vertebrates - Amphibians</b>					
**	Northern Leopard Frog ( <i>Rana pipiens</i> )	--	SC	1	18

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Stark</b>								
<b>Natural Communities - Terrestrial</b>								
		Hemlock - spruce - northern hardwood forest	--	--		Historical		17
***		High-elevation spruce - fir forest system	--	--		1		10
***		Montane - subalpine acidic cliff	--	--		1		6
***		Montane - subalpine circumneutral cliff	--	--		1		15
*		Red pine rocky ridge	--	--		1		17
		Red spruce - heath - cinquefoil rocky ridge	--	--		Historical		12
**		Rich mesic forest	--	--		2		50
		Semi-rich mesic sugar maple forest	--	--		Historical		20
***		Spruce - moss wooded talus	--	--		1		3
		Sugar maple - beech - yellow birch forest	--	--		Historical		17
<b>Natural Communities - Palustrine</b>								
**		Medium level fen system	--	--		1		62
***		Montane/near-boreal minerotrophic peat swamp system	--	--		1		1
***		Northern white cedar - balsam fir swamp	--	--		2		26
*		Northern white cedar seepage forest	--	--		1		8
**		Short graminoid - forb meadow marsh/mudflat	--	--		1		4
<b>Plants</b>								
**		American ginseng ( <i>Panax quinquefolius</i> )	--	T		1		77
		Bailey's Sedge ( <i>Carex baileyi</i> )	--	T		Historical		11
**		Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T		2		23
*		Case's ladies'-tresses ( <i>Spiranthes casei</i> )	--	E		1		4
		fragrant wood fern ( <i>Dryopteris fragrans</i> )	--	T		Historical		15
		green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T		Historical		56
**		Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T		1		23
*		Lindley's American-aster ( <i>Sympphyotrichum ciliolatum</i> )	--	T		1		12
*		Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T		1		25
		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E		Historical		14
		mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E		Historical		22
***		northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T		1		16
		purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E		Historical		25
		resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E		Historical		15
		round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E		Historical		1
		Small Dropseed ( <i>Sporobolus neglectus</i> )	--	E		Historical		3
<b>Vertebrates - Mammals</b>								
**		American Marten ( <i>Martes americana</i> )	--	T		4		144
<b>Vertebrates - Birds</b>								
**		Common Loon ( <i>Gavia immer</i> )	--	T		1		288
**		Northern Harrier ( <i>Circus cyaneus</i> )	--	E		1		11
**		Osprey ( <i>Pandion haliaetus</i> )	--	SC		1		103
**		Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T		1		12

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Town	Species or Community Name	Listed?	# reported last 20 yrs		
Flag		Federal	State	Town	State
<b>Vertebrates - Reptiles</b>					
* Wood Turtle ( <i>Glyptemys insculpta</i> )					
**	Northern Redbelly Dace ( <i>Phoxinus eos</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>					

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<u>Stewartstown</u>								
<b>Natural Communities - Terrestrial</b>								
***		Northern white cedar forest/woodland	--	--		1		2
***		Rich mesic forest	--	--		3		50
<b>Natural Communities - Palustrine</b>								
		Acidic riverbank outcrop	--	--		Historical		6
***		Calcareous sedge - moss fen	--	--		1		2
***		Calcareous sloping fen system	--	--		6		17
**		Medium level fen system	--	--		2		62
**		Northern hardwood - black ash - conifer swamp	--	--		2		18
***		Northern white cedar - balsam fir swamp	--	--		3		26
		Northern white cedar seepage forest	--	--		Historical		8
**		Sand plain basin marsh system	--	--		1		17
<b>Plants</b>								
**		American spurred-gentian ( <i>Halenia deflexa</i> )	--	T		1		7
**		brook lobelia ( <i>Lobelia kalmii</i> )	--	T		1		18
		Case's ladies'-tresses ( <i>Spiranthes casei</i> )	--	E		Historical		4
**		few-flowered spikesedge ( <i>Eleocharis quinqueflora</i> ssp. <i>fernaldii</i> )	--	E		1		6
**		Golden-fruited Sedge ( <i>Carex aurea</i> )	--	T		1		11
**		greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E		1		10
		Leafy Pondweed ( <i>Potamogeton foliosus</i> )	--	E		Historical		5
**		lesser tussock sedge ( <i>Carex diandra</i> )	--	T		3		9
**		Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T		1		25
**		meager sedge ( <i>Carex exilis</i> )	--	E		1		7
		mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E		Historical		22
		northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E		Historical		12
		Northern Firmoss ( <i>Huperzia selago</i> )	--	E		Historical		3
		northern sweet-coltsfoot ( <i>Petasites frigidus</i> var. <i>palmatus</i> )	--	E		Historical		9
		ovoid spikesedge ( <i>Eleocharis ovata</i> )	--	E		Historical		12
		reddish pondweed ( <i>Potamogeton alpinus</i> )	--	E		Historical		7
**		satiny willow ( <i>Salix pellita</i> )	--	E		1		16
**		showy lady's-slipper ( <i>Cypripedium reginae</i> )	--	E		1		7
		small-headed rush ( <i>Juncus brachycephalus</i> )	--	E		Historical		6
***		tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )	--	T		1		10
		Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )	--	E		Historical		13
<b>Vertebrates - Mammals</b>								
**		American Marten ( <i>Martes americana</i> )	--	T		1		144
<b>Vertebrates - Birds</b>								
**		Common Loon ( <i>Gavia immer</i> )	--	T		2		288
***		Northern Harrier ( <i>Circus cyaneus</i> )	--	E		1		11
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**		Black Meadowhawk ( <i>Sympetrum danae</i> )	--	--		2		6
**		Lyre-tipped Spreadwing ( <i>Lestes unguiculatus</i> )	--	--		1		5

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			Federal	State	Town	State
			--	--	Historical	17
<b>Stoddard</b>						
<b>Natural Communities - Terrestrial</b>						
**	Hemlock - oak - northern hardwood forest	--	--	1	1	
**	Sugar maple - beech - yellow birch forest	--	--	1	17	
<b>Natural Communities - Palustrine</b>						
*	Inland Atlantic white cedar swamp	--	--	1	5	
**	Medium level fen system	--	--	1	62	
**	Northern hardwood - black ash - conifer swamp	--	--	1	18	
	Poor level fen/bog system	--	--	Historical	29	
**	Red maple - Sphagnum basin swamp	--	--	1	8	
<b>Plants</b>						
***	common mare's-tail ( <i>Hippuris vulgaris</i> )	--	T	1	10	
	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E	Historical	21	
<b>Vertebrates - Birds</b>						
**	Common Loon ( <i>Gavia immer</i> )	--	T	4	288	
<b>Vertebrates - Reptiles</b>						
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119	
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
**	Incurvate Emerald ( <i>Somatochlora incurvata</i> )	--	--	1	7	
**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1	22	

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<b>Strafford</b>						
<b>Natural Communities - Terrestrial</b>						
** Temperate ridge - cliff - talus system						
<b>Natural Communities - Palustrine</b>						
** Black gum - red maple basin swamp						
Red maple - Sphagnum basin swamp						
** Red spruce swamp						
<b>Plants</b>						
American water-awlwort ( <i>Subularia aquatica</i> ssp. <i>americana</i> )						
* appressed bog-clubmoss ( <i>Lycopodiella appressa</i> )						
** Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )						
* Foxtail Bog-clubmoss ( <i>Lycopodiella alopecuroides</i> )						
Poplar Hawthorn ( <i>Crataegus populnea</i> )						
resupinate bladderwort ( <i>Utricularia resupinata</i> )						
**** Small Whorled Pogonia ( <i>Isotria medeoloides</i> )						
smooth black sedge ( <i>Carex nigra</i> )						
* Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )						
<b>Vertebrates - Birds</b>						
** Bald Eagle ( <i>Haliaeetus leucocephalus</i> )						
** Common Loon ( <i>Gavia immer</i> )						
<b>Vertebrates - Reptiles</b>						
** Blanding's Turtle ( <i>Emydoidea blandingii</i> )						
** Smooth Green Snake ( <i>Opheodrys vernalis</i> )						
** Spotted Turtle ( <i>Clemmys guttata</i> )						
** Wood Turtle ( <i>Glyptemys insculpta</i> )						
<b>Vertebrates - Fish</b>						
** American Eel ( <i>Anguilla rostrata</i> )						
** Banded Sunfish ( <i>Enneacanthus obesus</i> )						
*** Bridle Shiner ( <i>Notropis bifrenatus</i> )						
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
** Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )						
** Banded Pennant ( <i>Celithemis fasciata</i> )						
** Citrine Forktail ( <i>Ischnura hastata</i> )						
** Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )						
** Martha's Pennant ( <i>Celithemis martha</i> )						
*** Ringed Boghaunter ( <i>Williamsonia lintneri</i> )						
** Spatterdock Darner ( <i>Rhionaeschna mutata</i> )						
** Spot-winged Glider ( <i>Pantala hymenaea</i> )						
** Swamp Darner ( <i>Epiaeschna heros</i> )						

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<b>Stratford</b>								
<b>Natural Communities - Terrestrial</b>								
**	High-elevation spruce - fir forest	--	--			1		17
	Montane - subalpine circumneutral cliff	--	--			Historical		15
	Northern hardwood - spruce - fir forest	--	--			Historical		12
	Rich red oak rocky woods	--	--			Historical		20
***	Subalpine rocky bald	--	--			1		4
<b>Natural Communities - Palustrine</b>								
	Silver maple - wood nettle - ostrich fern floodplain forest	--	--			Historical		14
<b>Plants</b>								
***	Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T			2		23
	common mare's-tail ( <i>Hippuris vulgaris</i> )	--	T			Historical		10
	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T			Historical		56
	hairy eared-rockcress ( <i>Arabis pycnocarpa</i> )	--	E			Historical		4
***	Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T			1		23
**	male wood fern ( <i>Dryopteris filix-mas</i> ssp. <i>brittonii</i> )	--	E			1		1
	Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E			Historical		12
	mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E			Historical		22
	pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E			Historical		9
	purple virgin's-bower ( <i>Clematis occidentalis</i> )	--	E			Historical		25
	satiny willow ( <i>Salix pellita</i> )	--	E			Historical		16
	slender rock-brake ( <i>Cryptogramma stelleri</i> )	--	E			Historical		6
	stout dotted smartweed ( <i>Persicaria robustior</i> )	--	E			Historical		6
	Thin-leaved Sedge ( <i>Carex cephaloidea</i> )	--	T			Historical		5
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			6		144
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )	--	T			1		288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			1		103
<b>Vertebrates - Reptiles</b>								
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193
<b>Invertebrates - Mollusks</b>								
	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E			Historical		14

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Stratham</b>								
<b>Natural Communities - Terrestrial</b>								
**	Dry Appalachian oak forest	--	--			1		15
**	Mesic Appalachian oak - hickory forest	--	--			1		6
<b>Natural Communities - Palustrine</b>								
**	Atlantic white cedar - yellow birch - pepperbush swamp	--	--			1		20
**	Buttonbush shrubland	--	--			1		1
**	Red maple - black ash swamp	--	--			1		17
**	Swamp white oak basin swamp	--	--			1		5
<b>Natural Communities - Estuarine</b>								
**	Brackish marsh	--	--			1		12
**	High brackish riverbank marsh	--	--			1		3
**	High salt marsh	--	--			1		14
**	Low brackish riverbank marsh	--	--			1		7
**	Low salt marsh	--	--			1		6
*	Marsh elder shrubland	--	--			1		1
**	Salt marsh system	--	--			1		6
**	Sparingly vegetated intertidal system	--	--			1		1
**	Subtidal system	--	--			1		3
<b>Plants</b>								
**	American Reed ( <i>Phragmites americanus</i> )	--	--			1		1
	Engelmann's Quillwort ( <i>Isoetes engelmannii</i> )	--	E			Historical		15
**	great bur-reed ( <i>Sparganium eurycarpum</i> )	--	T			1		20
**	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T			1		28
	horned-pondweed ( <i>Zannichellia palustris</i> )	--	E			Historical		5
**	ivy-leaved duckweed ( <i>Lemna trisulca</i> )	--	E			1		5
	limestone-meadow sedge ( <i>Carex granularis</i> )	--	E			Historical		6
***	little-headed spikesedge ( <i>Eleocharis parvula</i> )	--	T			1		23
**	Marsh Elder ( <i>Iva frutescens</i> )	--	T			1		11
**	one-glumed spikesedge ( <i>Eleocharis uniglumis</i> )	--	T			1		12
**	Peat Moss ( <i>Sphagnum contortum</i> )	--	T			1		10
*	perennial saltmarsh American-aster ( <i>Symphyotrichum tenuifolium</i> )	--	E			1		6
	prolific yellow-flowered knotweed ( <i>Polygonum ramosissimum</i> ssp. <i>prolificum</i> )	--	E			Historical		10
***	Rich's herbaceous sea-blite ( <i>Suaeda maritima</i> ssp. <i>richii</i> )	--	E			1		1
	saltmarsh agalinis ( <i>Agalinis maritima</i> )	--	E			Historical		10
	sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )	--	E			Historical		9
**	tufted yellow-loosestrife ( <i>Lysimachia thyrsiflora</i> )	--	T			1		10
**	Tundra Alkali Grass ( <i>Puccinellia pumila</i> )	--	E			1		7
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1		88
**	Common Moorhen ( <i>Gallinula chloropus</i> )	--	SC			1		5
**	Least Bittern ( <i>Ixobrychus exilis</i> )	--	SC			1		4
**	Nelson's Sparrow ( <i>Ammodramus nelsoni</i> )	--	SC			1		2
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			1		103

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			Federal	State	Town	State
	**	Saltmarsh Sparrow ( <i>Ammodramus caudacutus</i> )	--	SC	1	8
		Sora ( <i>Porzana carolina</i> )	--	SC	Historical	2
<b>Vertebrates - Reptiles</b>						
	**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	2	709
	**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
<b>Vertebrates - Fish</b>						
	**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
	**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14
	**	Seaside Dragonlet ( <i>Erythrodiplax berenice</i> )	--	--	1	12

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<b>Success</b>						
<b>Natural Communities - Terrestrial</b>						
***	High-elevation spruce - fir forest system	--	--	1	10	
**	Red spruce - heath - cinquefoil rocky ridge	--	--	1	12	
*	Semi-rich mesic sugar maple forest	--	--	1	20	
*	Subalpine heath - krummholz/rocky bald system	--	--	1	19	
	Sugar maple - beech - yellow birch forest	--	--	Historical	17	
<b>Natural Communities - Palustrine</b>						
***	Alpine/subalpine bog system	--	--	2	14	
**	Black spruce swamp	--	--	1	12	
	Medium level fen system	--	--	Historical	62	
	Montane heath woodland	--	--	Historical	6	
**	Montane sloping fen system	--	--	2	4	
*	Northern white cedar - balsam fir swamp	--	--	1	26	
***	Sandy pond shore system	--	--	1	12	
<b>Plants</b>						
**	baked-apple-berry ( <i>Rubus chamaemorus</i> )	--	T	2	9	
*	Diapensia ( <i>Diapensia lapponica</i> )	--	T	1	16	
	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T	Historical	16	
**	false toadflax ( <i>Geocaulon lividum</i> )	--	E	2	11	
	greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E	Historical	10	
	lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T	Historical	10	
	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	Historical	20	
**	northern blueberry ( <i>Vaccinium boreale</i> )	--	T	1	17	
**	northern sweet-coltsfoot ( <i>Petasites frigidus</i> var. <i>palmatus</i> )	--	E	1	9	
**	Peat Moss ( <i>Sphagnum contortum</i> )	--	T	1	10	
	pink shinleaf ( <i>Pyrola asarifolia</i> )	--	E	Historical	9	
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1	
<b>Vertebrates - Mammals</b>						
**	American Marten ( <i>Martes americana</i> )	--	T	3	144	
<b>Vertebrates - Birds</b>						
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88	
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288	
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103	

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Town		Listed?	# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State

Sugar Hill**Natural Communities - Palustrine**

Medium level fen system	--	--	Historical	62
<b>Plants</b>				
Chestnut Sedge ( <i>Carex castanea</i> )	--	E	Historical	3
dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E	Historical	21
** Faxon's Hawthorn ( <i>Crataegus faxonii</i> )	--	--	1	1
large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	Historical	20
Lindley's American-aster ( <i>Symphytum ciliolatum</i> )	--	T	Historical	12
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T	Historical	25
* showy orchid ( <i>Galearis spectabilis</i> )	--	T	1	16
stiff dwarf-gentian ( <i>Gentianella quinquefolia</i> )	--	E	Historical	7
white-stemmed pondweed ( <i>Potamogeton paelongus</i> )	--	E	Historical	1

Sullivan**Vertebrates - Mammals**

*** Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )	--	SC	1	9
<b>Vertebrates - Birds</b>				
** Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Vertebrates - Reptiles</b>				
* Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193

Sunapee**Plants**

*** American water-awlwort ( <i>Subularia aquatica</i> ssp. <i>americana</i> )	--	E	1	5
<b>Vertebrates - Birds</b>				
** Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<b>Invertebrates - Dragonflies &amp; Damselflies</b>				
** Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--	1	17

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<b>Surry</b>					
	<b>Natural Communities - Terrestrial</b>				
**	Rich mesic forest	--	--	2	50
**	Rich red oak rocky woods	--	--	3	20
	<b>Natural Communities - Palustrine</b>				
**	Cobble - sand river channel	--	--	1	2
**	Silver maple - wood nettle - ostrich fern floodplain forest	--	--	1	14
**	Sycamore floodplain forest	--	--	1	2
	<b>Plants</b>				
**	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	1	19
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T	2	77
	cut-leaved toothwort ( <i>Cardamine concatenata</i> )	--	E	Historical	6
**	eastern waterleaf ( <i>Hydrophyllum virginianum</i> )	--	T	1	16
*	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	1	28
	hollow Joe-Pye weed ( <i>Eutrochium fistulosum</i> )	--	E	Historical	10
**	large-fruited sanicle ( <i>Sanicula trifoliata</i> )	--	T	1	16
	northern bog violet ( <i>Viola nephrophylla</i> )	--	E	Historical	8
	Reflexed Sedge ( <i>Carex retroflexa</i> )	--	E	Historical	4
	slender muhly ( <i>Muhlenbergia tenuiflora</i> )	--	E	Historical	3
	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E	Historical	22
	<b>Vertebrates - Mammals</b>				
***	Small Footed Bat ( <i>Myotis leibii</i> )	--	E	1	5
	<b>Vertebrates - Birds</b>				
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88
	<b>Vertebrates - Reptiles</b>				
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	2	193
	<b>Invertebrates - Dragonflies &amp; Damselflies</b>				
**	Citrine Forktail ( <i>Ischnura hastata</i> )	--	--	1	14
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21
	<b>Invertebrates - Mollusks</b>				
**	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )	E	E	1	14

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<u>Sutton</u>						
		<b>Natural Communities - Palustrine</b>				
***	Inland Atlantic white cedar swamp		--	--	1	5
<b>Vertebrates - Birds</b>						
**	Common Loon ( <i>Gavia immer</i> )		--	T	2	288
	Least Bittern ( <i>Ixobrychus exilis</i> )		--	SC	Historical	4
	Northern Harrier ( <i>Circus cyaneus</i> )		--	E	Historical	11
*	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )		--	T	1	28
<b>Vertebrates - Reptiles</b>						
*	Blanding's Turtle ( <i>Emydoidea blandingii</i> )		--	E	1	709
**	Wood Turtle ( <i>Glyptemys insculpta</i> )		--	SC	2	193
<u>Swanzey</u>						
		<b>Natural Communities - Palustrine</b>				
***	Silver maple - false nettle - sensitive fern floodplain forest		--	--	2	24
<b>Plants</b>						
	Carolina Crane's-bill ( <i>Geranium carolinianum</i> )		--	E	Historical	5
	long-headed windflower ( <i>Anemone cylindrica</i> )		--	E	Historical	11
<b>Vertebrates - Birds</b>						
**	Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )		--	T	1	12
**	Horned Lark ( <i>Eremophila alpestris</i> )		--	SC	1	4
**	Vesper Sparrow ( <i>Pooecetes gramineus</i> )		--	SC	1	12
<b>Vertebrates - Reptiles</b>						
**	Wood Turtle ( <i>Glyptemys insculpta</i> )		--	SC	3	193
<b>Vertebrates - Amphibians</b>						
**	Northern Leopard Frog ( <i>Rana pipiens</i> )		--	SC	1	18
<b>Vertebrates - Fish</b>						
**	American Eel ( <i>Anguilla rostrata</i> )		--	SC	2	177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
**	Spot-winged Glider ( <i>Pantala hymenaea</i> )		--	--	1	8
<b>Invertebrates - Mollusks</b>						
**	Dwarf Wedge Mussel ( <i>Alasmidonta heterodon</i> )		E	E	2	14

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<b>Tamworth</b>								
<b>Natural Communities - Terrestrial</b>								
Hemlock - spruce - northern hardwood forest			--	--		Historical		17
** High-elevation spruce - fir forest			--	--		1		17
*** Pitch pine - scrub oak woodland			--	--		2		15
** Sugar maple - beech - yellow birch forest			--	--		1		17
<b>Natural Communities - Palustrine</b>								
*** Kettle hole bog system			--	--		1		24
** Pitch pine - heath swamp			--	--		1		4
** Red maple - pitch pine - cinnamon fern forest			--	--		1		1
<b>Plants</b>								
American ginseng ( <i>Panax quinquefolius</i> )			--	T		Historical		77
* coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )			--	T		1		13
green adder's-mouth ( <i>Malaxis unifolia</i> )			--	T		Historical		56
Heart-leaved Twayblade ( <i>Neottia cordata</i> )			--	T		Historical		23
lake quillwort ( <i>Isoetes lacustris</i> )			--	E		Historical		5
large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )			--	T		Historical		20
long-tubercl spikedsedge ( <i>Eleocharis tuberculosa</i> )			--	E		Historical		5
meager sedge ( <i>Carex exilis</i> )			--	E		Historical		7
Mountain Firmoss ( <i>Huperzia appressa</i> )			--	E		Historical		14
resupinate bladderwort ( <i>Utricularia resupinata</i> )			--	E		Historical		15
Swarthy Sedge ( <i>Carex adusta</i> )			--	E		Historical		1
*** Three-birds Orchid ( <i>Triphora trianthophora</i> )			--	T		1		22
upright false bindweed ( <i>Calystegia spithamea</i> )			--	E		Historical		8
wild hound's-tongue ( <i>Cynoglossum virginianum</i> ssp. <i>boreale</i> )			--	E		Historical		8
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )			--	T		2		288
** Common Nighthawk ( <i>Chordeiles minor</i> )			--	E		1		9
** Grasshopper Sparrow ( <i>Ammodramus savannarum</i> )			--	T		1		12
** Vesper Sparrow ( <i>Pooecetes gramineus</i> )			--	SC		2		12
<b>Vertebrates - Reptiles</b>								
** Wood Turtle ( <i>Glyptemys insculpta</i> )			--	SC		1		193
<b>Invertebrates - Butterflies &amp; Moths</b>								
*** A Noctuid Moth ( <i>Lithophane thaxteri</i> )			--	--		1		3
** A Noctuid Moth ( <i>Zale obliqua</i> )			--	--		1		2
*** A Noctuid Moth ( <i>Zale</i> sp. 1 nr. <i>lunifera</i> )			--	--		1		2
*** Barrens Itame ( <i>Speranza exonerata</i> )			--	SC		1		2
Barrens Xylotype ( <i>Xylotype capax</i> )			--	SC		Historical		6
Blueberry Gray ( <i>Glena cognataria</i> )			--	--		Historical		2
Blueberry Sallow Moth ( <i>Sympistis dentata</i> )			--	--		Historical		3
Brown-bordered Geometer Moth ( <i>Eumacaria madopata</i> )			--	--		Historical		2
** Martha's Pennant ( <i>Celithemis martha</i> )			--	--		2		22
*** Noctuid Moth ( <i>Zale submediana</i> )			--	--		1		3

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	**	Pine Barrens Zanclognatha Moth ( <i>Zanclognatha martha</i> )	--	SC	1	4
	****	Pine Pinion Moth ( <i>Lithophane lepida lepida</i> )	--	T	1	1
	***	Pinion Moth ( <i>Xylena thoracica</i> )	--	--	1	3
		Sleepy Duskywing ( <i>Erynnis brizo brizo</i> )	--	SC	Historical	3
	**	Southern Variable Dart Moth ( <i>Xestia elinata</i> )	--	--	1	2

### Temple

#### **Vertebrates - Reptiles**

*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
---	--	----	----	---	-----

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<u>Thompson &amp; Meserve</u>								
<b>Natural Communities - Terrestrial</b>								
*** Alpine tundra system	--	--				1		7
*** Black spruce - balsam fir krummholz	--	--				1		1
*** High-elevation balsam fir forest	--	--				3		1
High-elevation spruce - fir forest	--	--					Historical	17
*** High-elevation spruce - fir forest system	--	--				1		10
*** Labrador tea heath - krummholz	--	--				2		3
*** Montane lichen talus barren	--	--				1		3
*** Sedge - rush - heath meadow	--	--				1		1
<b>Natural Communities - Palustrine</b>								
*** Alpine herbaceous snowbank/rill	--	--				2		5
** Alpine/subalpine bog system	--	--				1		14
<b>Plants</b>								
alpine arctic-cudweed ( <i>Omalotheca supina</i> )	--	E				Historical		3
** Alpine Bearberry ( <i>Arctous alpina</i> )	--	E				2		4
** alpine bistort ( <i>Bistorta vivipara</i> )	--	E				1		5
*** alpine bitter-cress ( <i>Cardamine bellidifolia</i> )	--	E				2		5
alpine Kentucky blue grass ( <i>Poa pratensis</i> ssp. <i>alpigena</i> )	--	E					Historical	4
Alpine Sweet Grass ( <i>Anthoxanthum monticola</i> )	--	T					Historical	9
*** alpine-azalea ( <i>Kalmia procumbens</i> )	--	T				1		4
*** alpine-brook saxifrage ( <i>Saxifraga rivularis</i> )	--	E				1		2
** American alpine speedwell ( <i>Veronica wormskjoldii</i> )	--	E				1		4
** arctic hair grass ( <i>Vahlodea atropurpurea</i> )	--	E				2		8
baked-apple-berry ( <i>Rubus chamaemorus</i> )	--	T					Historical	9
*** Bearberry Willow ( <i>Salix uva-ursi</i> )	--	T				1		6
*** Bigelow's Sedge ( <i>Carex bigelowii</i> )	--	T				1		13
**** Boott's rattlesnake-root ( <i>Nabalus boottii</i> )	--	E				2		6
*** Broad-leaved Twayblade ( <i>Neottia convallarioides</i> )	--	T				1		23
Canadian single-spike sedge ( <i>Carex scirpoidea</i> )	--	T					Historical	13
capitate sedge ( <i>Carex arctogena</i> )	--	E					Historical	2
* Cutler's Goldenrod ( <i>Solidago leiocarpa</i> )	--	T				1		9
*** Diapensia ( <i>Diapensia lapponica</i> )	--	T				1		16
** dwarf birch ( <i>Betula minor</i> )	--	T				2		12
** dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T				1		16
** glandular birch ( <i>Betula glandulosa</i> )	--	T				4		9
glaucous blue grass ( <i>Poa glauca</i> )	--	E					Historical	6
green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T					Historical	56
** Greenland little yellow-rattle ( <i>Rhinanthus minor</i> ssp. <i>groenlandicus</i> )	--	E				1		4
Hair-like Sedge ( <i>Carex capillaris</i> ssp. <i>fuscidula</i> )	--	E					Historical	2
*** Heart-leaved Twayblade ( <i>Neottia cordata</i> )	--	T				1		23
*** Hornemann's willow-herb ( <i>Epilobium hornemannii</i> )	--	T				3		14
**** lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T				1		10
* Lapland Rosebay ( <i>Rhododendron lapponicum</i> )	--	E				1		1

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
			Federal	State	Town	State
	**	Moss Campion ( <i>Silene acaulis</i> )	--	E	1	4
	**	Moss-plant ( <i>Harrimanella hypnoides</i> )	--	E	3	5
		Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
		mountain sweet-cicely ( <i>Osmorhiza bertero</i> )	--	E	Historical	22
	**	mountain Timothy ( <i>Phleum alpinum</i> )	--	E	2	5
	***	mountain-sorrel ( <i>Oxyria digyna</i> )	--	E	1	2
		neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>stricta</i> )	--	E	Historical	1
	*	northern blueberry ( <i>Vaccinium boreale</i> )	--	T	1	17
	**	northern marsh violet ( <i>Viola palustris</i> )	--	T	1	6
		northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> )	--	T	Historical	16
	***	northern painted-cup ( <i>Castilleja septentrionalis</i> )	--	E	1	8
		northern wood rush ( <i>Luzula confusa</i> )	--	E	Historical	3
		Oakes' Eyebright ( <i>Euphrasia oakesii</i> )	--	E	Historical	2
	**	Proliferous Fescue ( <i>Festuca prolifera</i> )	--	E	1	2
	***	purple mountain-heath ( <i>Phyllodoce caerulea</i> )	--	T	6	7
		round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
		scabrous black sedge ( <i>Carex atratiformis</i> )	--	E	Historical	3
		Sitka ground-cedar ( <i>Diphasiastrum sitchense</i> )	--	E	Historical	5
	***	snow-bed willow ( <i>Salix herbacea</i> )	--	E	1	4
	**	spiked wood rush ( <i>Luzula spicata</i> )	--	E	1	8
	***	Tea-leaved Willow ( <i>Salix planifolia</i> )	--	T	2	7
	***	wavy blue grass ( <i>Poa laxa</i> ssp. <i>fernaldiana</i> )	--	E	1	7
	****	White Mountain avens ( <i>Geum peckii</i> )	--	T	4	18
		white-flowered willow-herb ( <i>Epilobium lactiflorum</i> )	--	E	Historical	1
<b>Vertebrates - Mammals</b>						
	**	American Marten ( <i>Martes americana</i> )	--	T	1	144
<b>Vertebrates - Birds</b>						
	**	American Pipit ( <i>Anthus rubescens</i> )	--	SC	1	1
	**	American Three-toed Woodpecker ( <i>Picoides dorsalis</i> )	--	T	1	7
<b>Invertebrates - Butterflies &amp; Moths</b>						
	A	Geometrid Moth ( <i>Xanthorhoe ramaria</i> )	--	--	Historical	1
	A	Moth ( <i>Gazorycta hyperborea</i> )	--	--	Historical	1
	A	Moth ( <i>Grammia quenseli</i> )	--	--	Historical	3
	A	Moth ( <i>Gynaephora rossii</i> )	--	--	Historical	2
	A	Noctuid Moth ( <i>Anarta melanopa</i> )	--	--	Historical	9
	A	Noctuid Moth ( <i>Euxoa dissona</i> )	--	--	Historical	1
	A	Noctuid Moth ( <i>Lasionycta leucocycla hampa</i> )	--	--	Historical	1
	A	Noctuid Moth ( <i>Lasionycta subdita</i> )	--	--	Historical	2
	A	Noctuid Moth ( <i>Sympistis funesta</i> )	--	--	Historical	2
	A	Noctuid Moth ( <i>Xestia fabulosa</i> )	--	--	Historical	2
	A	Noctuid Moth ( <i>Xestia homogena</i> )	--	--	Historical	2
	A	Noctuid Moth ( <i>Xestia okakensis</i> )	--	--	Historical	1
	A	Noctuid Moth ( <i>Xestia scropulana</i> )	--	--	Historical	1
	A	Noctuid Moth ( <i>Xestia speciosa</i> )	--	--	Historical	1
		Boomerang Dart Moth ( <i>Xestia perquiritata</i> )	--	--	Historical	3

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			Federal	State	Town	State
	****	White Mountain Butterfly ( <i>Oeneis melissa semidea</i> )	--	T	2	2
	***	White Mountain Fritillary ( <i>Boloria chariclea montinus</i> )	--	E	2	3
		Xanthorhoe algidata	--	--	Historical	2

### Thornton

<b>Natural Communities - Terrestrial</b>						
***	High-elevation spruce - fir forest system	--	--	1	10	
	Jack pine rocky ridge	--	--	Historical	2	
**	Red oak - pine rocky ridge	--	--	1	14	
	Temperate circumneutral cliff	--	--	Historical	3	
<b>Natural Communities - Palustrine</b>						
**	Red spruce swamp	--	--	1	9	
<b>Plants</b>						
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T	4	77	
**	Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E	1	8	
**	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	1	56	
	Jack Pine ( <i>Pinus banksiana</i> )	--	T	Historical	8	
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14	
<b>Vertebrates - Reptiles</b>						
	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	Historical	60	
***	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193	
<b>Invertebrates - Butterflies &amp; Moths</b>						
***	The Cora Moth ( <i>Cerma cora</i> )	--	SC	1	3	

### Tilton

<b>Vertebrates - Birds</b>						
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	2	88	
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC	1	103	
<b>Vertebrates - Fish</b>						
	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8	
<b>Invertebrates - Dragonflies &amp; Damselflies</b>						
***	Spine-crowned Clubtail ( <i>Gomphus abbreviatus</i> )	--	--	1	2	

### Troy

<b>Natural Communities - Terrestrial</b>						
**	Rich Appalachian oak rocky woods	--	--	1	16	
**	Rich mesic forest	--	--	1	50	
<b>Natural Communities - Palustrine</b>						
**	Drainage marsh - shrub swamp system	--	--	1	18	
<b>Plants</b>						
	bur-reed sedge ( <i>Carex sparganioides</i> )	--	E	Historical	5	
**	smooth black sedge ( <i>Carex nigra</i> )	--	E	1	11	

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Tuftonboro</u>								
<b>Natural Communities - Terrestrial</b>								
** Temperate ridge - cliff - talus system								
<b>Plants</b>								
Back's Sedge ( <i>Carex backii</i> )								
Beck's water-marigold ( <i>Bidens beckii</i> )								
Budding Pondweed ( <i>Potamogeton gemmiparus</i> )								
* Douglas' Knotweed ( <i>Polygonum douglasii</i> )								
** flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )								
long-headed windflower ( <i>Anemone cylindrica</i> )								
purple virgin's-bower ( <i>Clematis occidentalis</i> )								
showy orchid ( <i>Galearis spectabilis</i> )								
** Silverling ( <i>Paronychia argyrocoma</i> )								
<b>Vertebrates - Birds</b>								
** Common Loon ( <i>Gavia immer</i> )								
* Pied-billed Grebe ( <i>Podilymbus podiceps</i> )								
<b>Vertebrates - Reptiles</b>								
Northern Black Racer ( <i>Coluber constrictor constrictor</i> )								
Smooth Green Snake ( <i>Ophiodrys vernalis</i> )								
<b>Vertebrates - Fish</b>								
Lake Whitefish ( <i>Coregonus clupeaformis</i> )								
<u>Unity</u>								
<b>Plants</b>								
Philadelphia panicgrass ( <i>Panicum philadelphicum</i> )								
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
** Arrowhead Spiketail ( <i>Cordulegaster obliqua</i> )								
** Forcipate Emerald ( <i>Somatochlora forcipata</i> )								

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               \*\* = Very high importance      Heritage Bureau at (603) 271-2214 to learn more about approaches to setting priorities.  
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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Wakefield</u>								
<b>Plants</b>								
*		coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )	--	T		1		13
		common star-grass ( <i>Hypoxis hirsuta</i> )	--	T		Historical		16
**		fall coral-root ( <i>Corallorrhiza odontorhiza</i> )	--	E		1		4
		green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T		Historical		56
**		Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T		2		51
***		Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T		1		22
<b>Vertebrates - Birds</b>								
**		Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T		1		88
**		Common Loon ( <i>Gavia immer</i> )	--	T		8		288
<b>Vertebrates - Reptiles</b>								
**		Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E		1		709
<b>Vertebrates - Fish</b>								
		American Eel ( <i>Anguilla rostrata</i> )	--	SC		Historical		177
		Bridle Shiner ( <i>Notropis bifrenatus</i> )	--	T		Historical		22
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**		Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC		1		27

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<b>Walpole</b>								
<b>Natural Communities - Terrestrial</b>								
		Appalachian oak - pine rocky ridge	--	--		Historical		14
**		Rich mesic forest	--	--		1		50
<b>Natural Communities - Palustrine</b>								
**		Calcareous riverside seep	--	--		1		7
		Moderate-gradient sandy-cobbly riverbank system	--	--		Historical		12
**		Red maple - black ash swamp	--	--		1		17
**		Silver maple - wood nettle - ostrich fern floodplain forest	--	--		2		14
*		Sycamore floodplain forest	--	--		1		2
<b>Plants</b>								
		Alpine Milk-vetch ( <i>Astragalus alpinus</i> var. <i>brunetianus</i> )	--	--		Historical		4
**		American bladdernut ( <i>Staphylea trifolia</i> )	--	T		1		6
*		Bailey's Sedge ( <i>Carex baileyi</i> )	--	T		1		11
***		balsam groundsel ( <i>Packera paupercula</i> )	--	T		1		12
*		blunt-lobed cliff fern ( <i>Woodsia obtusa</i> )	--	E		1		9
		brook lobelia ( <i>Lobelia kalmii</i> )	--	T		Historical		18
		butterfly milkweed ( <i>Asclepias tuberosa</i> )	--	E		Historical		9
		Canada moonseed ( <i>Menispermum canadense</i> )	--	E		Historical		1
		clustered sanicle ( <i>Sanicula odorata</i> )	--	E		Historical		9
*		common silverweed ( <i>Argentina anserina</i> )	--	--		1		7
		eastern waterleaf ( <i>Hydrophyllum virginianum</i> )	--	T		Historical		16
**		elk sedge ( <i>Carex garberi</i> )	--	T		1		7
*		fen grass-of-Parnassus ( <i>Parnassia glauca</i> )	--	T		1		7
		Fogg's Goosefoot ( <i>Chenopodium foggii</i> )	--	E		Historical		5
		Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )	--	E		Historical		8
**		grass-leaved mud-plantain ( <i>Heteranthera dubia</i> )	--	T		1		12
		Great St. John's-wort ( <i>Hypericum ascyron</i> )	--	E		Historical		7
***		Incurved Umbrella Sedge ( <i>Cyperus squarrosus</i> )	--	E		1		10
		large-bracted tick-trefoil ( <i>Desmodium cuspidatum</i> )	--	E		Historical		3
		Large-flowered Bellwort ( <i>Uvularia grandiflora</i> )	--	E		Historical		7
**		licorice goldenrod ( <i>Solidago odora</i> )	--	E		1		21
*		limestone-meadow sedge ( <i>Carex granularis</i> )	--	E		1		6
		Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T		Historical		25
*		long-leaved pondweed ( <i>Potamogeton nodosus</i> )	--	T		1		24
		long-spined sandbur ( <i>Cenchrus longispinus</i> )	--	E		Historical		11
		Michaux's sandplant ( <i>Minuartia michauxii</i> )	--	E		Historical		3
***		pygmy-weed ( <i>Crassula aquatica</i> )	--	E		1		4
		Reflexed Sedge ( <i>Carex retroflexa</i> )	--	E		Historical		4
		rock muhly ( <i>Muhlenbergia sobolifera</i> )	--	E		Historical		5
		Sand Dropseed ( <i>Sporobolus cryptandrus</i> )	--	E		Historical		4
		sandbar lovegrass ( <i>Eragrostis frankii</i> )	--	E		Historical		2
**		Sandbar Willow ( <i>Salix exigua</i> ssp. <i>interior</i> )	--	E		1		7
**		shining ladies'-tresses ( <i>Spiranthes lucida</i> )	--	E		1		6
		showy orchid ( <i>Galearis spectabilis</i> )	--	T		Historical		16

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		smooth rockcress ( <i>Boechera laevigata</i> )	--	E	Historical	6
	**	Sticky False Asphodel ( <i>Triantha glutinosa</i> )	--	E	1	4
		Thin-leaved Sedge ( <i>Carex cephaloidea</i> )	--	T	Historical	5
		upland thoroughwort ( <i>Eupatorium sessilifolium</i> )	--	E	Historical	2
	**	Vasey's Pondweed ( <i>Potamogeton vaseyi</i> )	--	E	1	13
	*	Virginia mountain-mint ( <i>Pycnanthemum virginianum</i> )	--	E	1	3
		Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E	Historical	22
	<b>Vertebrates - Birds</b>					
	**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	3	88
		Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T	Historical	12
	<b>Vertebrates - Reptiles</b>					
	*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
	<b>Invertebrates - Beetles</b>					
	***	Cobblestone Tiger Beetle ( <i>Cicindela marginipennis</i> )	--	E	1	5
	**	Riverine Clubtail ( <i>Stylurus amnicola</i> )	--	SC	1	11
	***	Skillet Clubtail ( <i>Gomphus ventricosus</i> )	--	SC	1	7
Warner						
	<b>Natural Communities - Palustrine</b>					
	***	Black gum - red maple basin swamp	--	--	1	32
	**	Temperate minor river floodplain system	--	--	1	7
	<b>Plants</b>					
	**	American ginseng ( <i>Panax quinquefolius</i> )	--	T	1	77
	****	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	3	51
	<b>Vertebrates - Bat Hibernacula</b>					
	**	Bat hibernaculum ( <i>Bat Hibernaculum</i> )	--	--	1	13
	<b>Vertebrates - Mammals</b>					
		Tricolored Bat ( <i>Perimyotis subflavus</i> )	--	SC	Historical	2
	<b>Vertebrates - Birds</b>					
		Vesper Sparrow ( <i>Pooecetes gramineus</i> )	--	SC	Historical	12
	<b>Vertebrates - Reptiles</b>					
	**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	1	709
	**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
	**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	4	193
	<b>Invertebrates - Butterflies &amp; Moths</b>					
		Columbine Duskywing ( <i>Erynnis lucilius</i> )	--	--	Historical	4

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Flag		Federal	State	Town	State
<u>Warren</u>					
<b>Natural Communities - Terrestrial</b>					
***	High-elevation spruce - fir forest system	--	--	1	10
**	Rich mesic forest	--	--	1	50
	Semi-rich mesic sugar maple forest	--	--	Historical	20
<b>Natural Communities - Palustrine</b>					
	Northern hardwood seepage forest	--	--	Historical	13
<b>Plants</b>					
****	American ginseng ( <i>Panax quinquefolius</i> )	--	T	5	77
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E	Historical	14
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
<u>Washington</u>					
<b>Natural Communities - Palustrine</b>					
**	Drainage marsh - shrub swamp system	--	--	2	18
**	Medium level fen system	--	--	1	62
<b>Plants</b>					
	Bailey's Sedge ( <i>Carex baileyi</i> )	--	T	Historical	11
	common mare's-tail ( <i>Hippuris vulgaris</i> )	--	T	Historical	10
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E	Historical	15
<b>Vertebrates - Mammals</b>					
***	Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )	--	SC	1	9
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	4	288
<b>Vertebrates - Reptiles</b>					
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	1	60
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Ebony Boghaunter ( <i>Williamsonia fletcheri</i> )	--	SC	1	27
**	Martha's Pennant ( <i>Celithemis martha</i> )	--	--	1	22
**	Subarctic Darner ( <i>Aeshna subarctica</i> )	--	--	1	8

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Waterville Valley</u>								
<b>Natural Communities - Terrestrial</b>								
**	Hemlock - spruce - northern hardwood forest	--	--			1		17
***	High-elevation spruce - fir forest	--	--			1		17
***	High-elevation spruce - fir forest system	--	--			1		10
	Jack pine rocky ridge	--	--			Historical		2
**	Red oak - pine rocky ridge	--	--			1		14
**	Semi-rich mesic sugar maple forest	--	--			1		20
	Sugar maple - beech - yellow birch forest	--	--			Historical		17
<b>Natural Communities - Palustrine</b>								
***	Moderate-gradient sandy-cobbly riverbank system	--	--			1		12
<b>Plants</b>								
**	American ginseng ( <i>Panax quinquefolius</i> )	--	T			1		77
**	Appalachian sandplant ( <i>Minuartia glabra</i> )	--	E			1		8
**	dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T			1		16
	false toadflax ( <i>Geocaulon lividum</i> )	--	E			Historical		11
	Jack Pine ( <i>Pinus banksiana</i> )	--	T			Historical		8
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			Historical		14
	Silverling ( <i>Paronychia argyrocoma</i> )	--	T			Historical		21
**	Summer Sedge ( <i>Carex aestivalis</i> )	--	E			1		3
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			2		144

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Town	Flag	Species or Community Name	Listed?	Federal	State	# reported last 20 yrs	Town	State
<u>Weare</u>								
<b>Natural Communities - Terrestrial</b>								
** Appalachian oak - pine rocky ridge								
						--	--	2
						--	--	14
						--	--	6
						--	--	1
						--	--	5
						--	--	12
						--	--	2
						--	--	1
						--	--	9
						--	--	7
<b>Natural Communities - Palustrine</b>								
						--	--	1
						--	--	32
						--	--	1
						--	--	5
						--	--	62
<b>Plants</b>								
						--	T	1
						T	T	77
						T	T	51
<b>Vertebrates - Mammals</b>								
						--	E	1
<b>Vertebrates - Reptiles</b>								
						--	E	24
						--	E	709
						--	E	2
						--	T	41
						--	T	54
						--	T	119
						--	SC	6
						--	SC	193
<b>Vertebrates - Fish</b>								
						--	SC	1
						--	SC	177
						--	SC	1
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
						--	--	1
<b>Invertebrates - Mollusks</b>								
						--	E	22
						--	E	32
						--	E	1

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<u>Webster</u>						
<b>Natural Communities - Palustrine</b>						
***	Red maple floodplain forest	--	--		1	15
<b>Plants</b>						
**	dragon's-mouth ( <i>Arethusa bulbosa</i> )	--	E		1	21
	flat-stem pondweed ( <i>Potamogeton zosteriformis</i> )	--	E		Historical	11
<b>Vertebrates - Birds</b>						
**	Common Loon ( <i>Gavia immer</i> )	--	T		2	288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC		1	103
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T		Historical	28
<b>Vertebrates - Reptiles</b>						
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E		2	709
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T		3	54
	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC		Historical	60
	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T		Historical	119
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC		2	193
<b>Vertebrates - Amphibians</b>						
**	Jefferson/Blue-spotted Salamander Complex ( <i>Ambystoma hybrid</i> pop. 3)	--	--		1	8
<b>Invertebrates - Butterflies &amp; Moths</b>						
	A Noctuid Moth ( <i>Eucoptocnemis fimbriaris</i> )	--	--		Historical	3
	A Noctuid Moth ( <i>Euxoa pleuritica</i> )	--	--		Historical	3
	Frosted Elfin ( <i>Callophrys irus</i> )	--	E		Historical	7
	Graceful Clearwing ( <i>Hemaris gracilis</i> )	--	--		Historical	8
	Karner Blue Butterfly ( <i>Lycaeides melissa samuelis</i> )	E	E		Historical	5
	Phyllira Tiger Moth ( <i>Grammia phyllira</i> )	--	SC		Historical	4
	Pine Devil ( <i>Citheronia sepulcralis</i> )	--	--		Historical	3
	Pinion Moth ( <i>Xylena thoracica</i> )	--	--		Historical	3
	Spiny Oakworm ( <i>Anisota stigma</i> )	--	--		Historical	2
	The Cora Moth ( <i>Cerma cora</i> )	--	SC		Historical	3
<b>Invertebrates - Mollusks</b>						
****	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E		5	32

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<u>Wentworth</u>								
<b>Natural Communities - Terrestrial</b>								
**	Dry red oak - white pine forest	--	--			1		4
**	Red oak - pine rocky ridge	--	--			1		14
<b>Plants</b>								
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T			1		77
	Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E			Historical		14
	resupinate bladderwort ( <i>Utricularia resupinata</i> )	--	E			Historical		15
<b>Vertebrates - Birds</b>								
	Pied-billed Grebe ( <i>Podilymbus podiceps</i> )	--	T			Historical		28
<b>Vertebrates - Reptiles</b>								
*	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193
<u>Wentworths Location</u>								
<b>Natural Communities - Palustrine</b>								
***	Acidic northern white cedar swamp	--	--			1		4
*	Northern white cedar - balsam fir swamp	--	--			1		26
**	Silver maple - false nettle - sensitive fern floodplain forest	--	--			1		24
<b>Plants</b>								
	satiny willow ( <i>Salix pellita</i> )	--	E			Historical		16
<b>Vertebrates - Mammals</b>								
**	American Marten ( <i>Martes americana</i> )	--	T			5		144
<b>Vertebrates - Birds</b>								
**	Common Loon ( <i>Gavia immer</i> )	--	T			4		288
**	Osprey ( <i>Pandion haliaetus</i> )	--	SC			2		103
<b>Vertebrates - Fish</b>								
	Finescale Dace ( <i>Phoxinus neogaeus</i> )	--	SC			Historical		6
<b>Invertebrates - Dragonflies &amp; Damselflies</b>								
**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--			1		17

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<u>Westmoreland</u>								
<b>Natural Communities - Terrestrial</b>								
**	Red oak - ironwood - Pennsylvania sedge woodland	--	--			1		12
	Rich mesic forest	--	--			Historical		50
	Rich red oak rocky woods	--	--			Historical		20
<b>Natural Communities - Palustrine</b>								
*	Calcareous riverside seep	--	--			1		7
	Medium level fen system	--	--			Historical		62
**	Silver maple - wood nettle - ostrich fern floodplain forest	--	--			1		14
<b>Plants</b>								
	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E			Historical		19
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T			2		77
*	balsam groundsel ( <i>Packera paupercula</i> )	--	T			1		12
	brook lobelia ( <i>Lobelia kalmii</i> )	--	T			Historical		18
	Canada moonseed ( <i>Menispermum canadense</i> )	--	E			Historical		1
	clustered sanicle ( <i>Sanicula odorata</i> )	--	E			Historical		9
	cut-leaved toothwort ( <i>Cardamine concatenata</i> )	--	E			Historical		6
**	eastern waterleaf ( <i>Hydrophyllum virginianum</i> )	--	T			1		16
	Incurved Umbrella Sedge ( <i>Cyperus squarrosus</i> )	--	E			Historical		10
	long-headed windflower ( <i>Anemone cylindrica</i> )	--	E			Historical		11
	shining ladies'-tresses ( <i>Spiranthes lucida</i> )	--	E			Historical		6
*	showy orchid ( <i>Galearis spectabilis</i> )	--	T			1		16
**	Virginia stickseed ( <i>Hackelia virginiana</i> )	--	E			1		22
<b>Vertebrates - Birds</b>								
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T			1		88
<b>Vertebrates - Reptiles</b>								
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC			1		193
<b>Vertebrates - Amphibians</b>								
**	Jefferson Salamander ( <i>Ambystoma jeffersonianum</i> )	--	SC			1		4

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			Town	State	
<u>Whitefield</u>					
<b>Natural Communities - Palustrine</b>					
	Northern white cedar - balsam fir swamp	--	--	Historical	26
	Northern white cedar seepage forest	--	--	Historical	8
**	Poor level fen/bog system	--	--	1	29
<b>Plants</b>					
	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	Historical	19
**	green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T	1	56
	Lindley's American-aster ( <i>Symphyotrichum ciliolatum</i> )	--	T	Historical	12
	Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )	--	T	Historical	25
	northern arrowhead ( <i>Sagittaria cuneata</i> )	--	E	Historical	12
	parasol sedge ( <i>Carex umbellata</i> )	--	E	Historical	12
	reddish pondweed ( <i>Potamogeton alpinus</i> )	--	E	Historical	7
	round-leaved orchid ( <i>Amerorchis rotundifolia</i> )	--	E	Historical	1
<b>Vertebrates - Mammals</b>					
**	American Marten ( <i>Martes americana</i> )	--	T	1	144
<b>Vertebrates - Birds</b>					
**	Common Loon ( <i>Gavia immer</i> )	--	T	1	288
**	Northern Harrier ( <i>Circus cyaneus</i> )	--	E	1	11
**	Rusty Blackbird ( <i>Euphagus carolinus</i> )	--	SC	1	8
<b>Invertebrates - Butterflies &amp; Moths</b>					
	Graceful Clearwing ( <i>Hemaris gracilis</i> )	--	--	Historical	8
**	Ocellated Emerald ( <i>Somatochlora minor</i> )	--	--	2	10
**	Taiga Bluet ( <i>Coenagrion resolutum</i> )	--	--	1	17

Wilmot

<b>Plants</b>					
	slender blue iris ( <i>Iris prismatica</i> )	--	E	Historical	11
<b>Vertebrates - Birds</b>					
	Least Bittern ( <i>Ixobrychus exilis</i> )	--	SC	Historical	4
<b>Vertebrates - Reptiles</b>					
**	Smooth Green Snake ( <i>Opheodrys vernalis</i> )	--	SC	1	60
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193

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Flag		Federal	State	Town	State
<u>Wilton</u>					
<b>Plants</b>					
	Giant Rhododendron ( <i>Rhododendron maximum</i> )	--	T	Historical	13
<b>Vertebrates - Reptiles</b>					
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	3	193
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	1	177
<b>Invertebrates - Dragonflies &amp; Damselflies</b>					
**	Southern Pygmy Clubtail ( <i>Lanthus vernalis</i> )	--	--	1	11
**	Spatterdock Darner ( <i>Rhionaeschna mutata</i> )	--	--	1	21
<u>Winchester</u>					
<b>Natural Communities - Terrestrial</b>					
**	Hemlock - hardwood - pine forest system	--	--	1	1
<b>Plants</b>					
	American climbing fern ( <i>Lygodium palmatum</i> )	--	E	Historical	5
***	American ginseng ( <i>Panax quinquefolius</i> )	--	T	3	77
	Canada shore quillwort ( <i>Isoetes riparia</i> var. <i>canadensis</i> )	--	E	Historical	15
	Carolina Crane's-bill ( <i>Geranium carolinianum</i> )	--	E	Historical	5
*	clustered sedge ( <i>Carex cumulata</i> )	--	T	1	19
	Few-flowered Nutsedge ( <i>Scleria pauciflora</i> var. <i>pauciflora</i> )	--	E	Historical	1
**	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	1	20
	large-fruited sanicle ( <i>Sanicula trifoliata</i> )	--	T	Historical	16
	long-spined sandbur ( <i>Cenchrus longispinus</i> )	--	E	Historical	11
	Marsh Horsetail ( <i>Equisetum palustre</i> )	--	E	Historical	12
	northern bog violet ( <i>Viola nephrophylla</i> )	--	E	Historical	8
	Poplar Hawthorn ( <i>Crataegus populnea</i> )	--	--	Historical	2
	red threeawn ( <i>Aristida longespica</i> var. <i>geniculata</i> )	--	E	Historical	9
	Three-birds Orchid ( <i>Triphora trianthophora</i> )	--	T	Historical	22
	wild sensitive-pea ( <i>Chamaecrista nictitans</i> )	--	E	Historical	1
<b>Vertebrates - Reptiles</b>					
**	Northern Black Racer ( <i>Coluber constrictor constrictor</i> )	--	T	1	54
**	Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC	1	60
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	1	119
<b>Vertebrates - Amphibians</b>					
	Jefferson Salamander ( <i>Ambystoma jeffersonianum</i> )	--	SC	Historical	4
<b>Vertebrates - Fish</b>					
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	3	177

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<u>Windham</u>								
<b>Natural Communities - Terrestrial</b>								
Rich Appalachian oak rocky woods								
			--	--		Historical		16
<b>Natural Communities - Palustrine</b>								
Red maple - sensitive fern swamp								
			--	--		Historical		10
Red maple - Sphagnum basin swamp								
			--	--		Historical		8
Swamp white oak floodplain forest								
			--	--		Historical		7
<b>Plants</b>								
anemone meadow-rue ( <i>Thalictrum thalictroides</i> )								
			--	E		Historical		6
bird-foot violet ( <i>Viola pedata</i> )								
			--	T		Historical		15
clasping milkweed ( <i>Asclepias amplexicaulis</i> )								
			--	T		Historical		14
common star-grass ( <i>Hypoxis hirsuta</i> )								
			--	T		Historical		16
**		Downy Arrowwood ( <i>Viburnum rafinesquianum</i> )	--	E		2		7
Downy False Foxglove ( <i>Aureolaria virginica</i> )								
			--	E		Historical		15
dragon's-mouth ( <i>Arethusa bulbosa</i> )								
			--	E		Historical		21
Eight-flowered Six-weeks Grass ( <i>Vulpia octoflora</i> var. <i>tenella</i> )								
			--	E		Historical		5
Four-leaved Milkweed ( <i>Asclepias quadrifolia</i> )								
			--	E		Historical		8
greater fringed-gentian ( <i>Gentianopsis crinita</i> )								
			--	T		Historical		28
large-bracted tick-trefoil ( <i>Desmodium cuspidatum</i> )								
**			--	E		Historical		3
**		late purple American-aster ( <i>Sympphyotrichum patens</i> )	--	T		1		11
Loesel's wide-lipped orchid ( <i>Liparis loeselii</i> )								
			--	T		Historical		25
long-headed windflower ( <i>Anemone cylindrica</i> )								
			--	E		Historical		11
long-tuberled spikesedge ( <i>Eleocharis tuberculosa</i> )								
			--	E		Historical		5
meager sedge ( <i>Carex exilis</i> )								
			--	E		Historical		7
narrow-leaved white-topped-aster ( <i>Sericocarpus linifolius</i> )								
			--	E		Historical		5
Northern Blazing Star ( <i>Liatris novae-angliae</i> )								
			--	E		Historical		16
northern horsebalm ( <i>Collinsonia canadensis</i> )								
			--	E		Historical		2
orange-fruited horse-gentian ( <i>Triosteum aurantiacum</i> )								
			--	E		Historical		2
Palmette Violet ( <i>Viola palmata</i> )								
			--	E		Historical		5
**		Perfoliate Bellwort ( <i>Uvularia perfoliata</i> )	--	E		1		2
Purple Milkweed ( <i>Asclepias purpurascens</i> )								
			--	E		Historical		4
purple virgin's-bower ( <i>Clematis occidentalis</i> )								
			--	E		Historical		25
Scarlet Painted-cup ( <i>Castilleja coccinea</i> )								
			--	--		Historical		2
sharp-flowered manna grass ( <i>Glyceria acutiflora</i> )								
			--	E		Historical		9
sicklepod rockcress ( <i>Boechera canadensis</i> )								
			--	T		Historical		8
Slender Knotweed ( <i>Polygonum tenuie</i> )								
			--	E		Historical		5
slender muhly ( <i>Muhlenbergia tenuiflora</i> )								
			--	E		Historical		3
smooth forked whitlow-wort ( <i>Paronychia canadensis</i> )								
			--	E		Historical		8
stiff tick-trefoil ( <i>Desmodium obtusum</i> )								
			--	E		Historical		2
upland thoroughwort ( <i>Eupatorium sessilifolium</i> )								
			--	E		Historical		2
Virginia stickseed ( <i>Hackelia virginiana</i> )								
			--	E		Historical		22
walking spleenwort ( <i>Asplenium rhizophyllum</i> )								
			--	E		Historical		6
Wild Lupine ( <i>Lupinus perennis</i> )								
			--	T		Historical		29
<b>Vertebrates - Birds</b>								
**		Common Loon ( <i>Gavia immer</i> )	--	T		1		288

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Town	Flag	Species or Community Name	Listed?		# reported last 20 yrs	
			Federal	State	Town	State
<b>Vertebrates - Reptiles</b>						
**	Blanding's Turtle ( <i>Emydoidea blandingii</i> )	--	E	3	709	
**	Eastern Box Turtle ( <i>Terrapene carolina</i> )	--	SC	1	8	
**	Spotted Turtle ( <i>Clemmys guttata</i> )	--	T	2	119	
**	Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC	1	193	
<b>Vertebrates - Fish</b>						
**	American Eel ( <i>Anguilla rostrata</i> )	--	SC	2	177	
**	Banded Sunfish ( <i>Enneacanthus obesus</i> )	--	SC	1	30	
**	Swamp Darter ( <i>Etheostoma fusiforme</i> )	--	SC	1	13	
<b>Invertebrates - Butterflies &amp; Moths</b>						
	Aureolaria Seed Borer ( <i>Pyrrhia aurantiago</i> )	--	--	Historical	1	
<b>Invertebrates - Mollusks</b>						
***	Brook Floater ( <i>Alasmidonta varicosa</i> )	--	E	2	32	
**	Eastern Pond Mussel ( <i>Ligumia nasuta</i> )	--	SC	1	8	

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Town			# reported last 20 yrs		
Flag	Species or Community Name	Federal	State	Town	State
<u>Wolfeboro</u>					
<b>Natural Communities - Terrestrial</b>					
	Appalachian oak - pine rocky ridge	--	--	Historical	14
	Hemlock - beech - oak - pine forest	--	--	Historical	11
<b>Natural Communities - Palustrine</b>					
	Red maple - black ash swamp	--	--	Historical	17
	Sandy pond shore system	--	--	Historical	12
*	Twig-rush sandy turf pond shore	--	--	1	2
<b>Plants</b>					
	Allegheny-vine ( <i>Adlumia fungosa</i> )	--	E	Historical	19
	Beck's water-marigold ( <i>Bidens beckii</i> )	--	T	Historical	12
	butterfly milkweed ( <i>Asclepias tuberosa</i> )	--	E	Historical	9
*	coastal plain grass-leaved-goldenrod ( <i>Euthamia caroliniana</i> )	--	T	1	13
	common silverweed ( <i>Argentina anserina</i> )	--	--	Historical	7
	greater fringed-gentian ( <i>Gentianopsis crinita</i> )	--	T	Historical	28
	greater yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>makasin</i> )	--	E	Historical	10
	large yellow lady's-slipper ( <i>Cypripedium parviflorum</i> var. <i>pubescens</i> )	--	T	Historical	20
	northern bog violet ( <i>Viola nephrophylla</i> )	--	E	Historical	8
	ram's-head lady's-slipper ( <i>Cypripedium arietinum</i> )	--	E	Historical	13
*	red threeawn ( <i>Aristida longespica</i> var. <i>geniculata</i> )	--	E	1	9
	Small Whorled Pogonia ( <i>Isotria medeoloides</i> )	T	T	Historical	51
	small-flowered dwarf-bulrush ( <i>Lipocarpha micrantha</i> )	--	E	Historical	3
	small-leaved pond-lily ( <i>Nuphar microphylla</i> )	--	E	Historical	2
	smooth black sedge ( <i>Carex nigra</i> )	--	E	Historical	11
<b>Vertebrates - Birds</b>					
**	Bald Eagle ( <i>Haliaeetus leucocephalus</i> )	--	T	1	88
**	Common Loon ( <i>Gavia immer</i> )	--	T	5	288
<b>Vertebrates - Fish</b>					
	Lake Whitefish ( <i>Coregonus clupeaformis</i> )	--	SC	Historical	8
<b>Invertebrates - Butterflies &amp; Moths</b>					
	A Noctuid Moth ( <i>Chytonix sensilis</i> )	--	--	Historical	3

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<u>Woodstock</u>								
<b>Natural Communities - Terrestrial</b>								
** Birch - mountain maple wooded talus	--	--				1		6
*** High-elevation spruce - fir forest system	--	--				2		10
** Lowland spruce - fir forest	--	--				1		6
** Montane - subalpine circumneutral cliff	--	--				1		15
<b>Natural Communities - Palustrine</b>								
** Herbaceous riverbank/floodplain	--	--				1		4
*** High-gradient rocky riverbank system	--	--				1		9
** Medium level fen system	--	--				1		62
** Red spruce swamp	--	--				1		9
* Short graminoid - forb meadow marsh/mudflat	--	--				1		4
<b>Plants</b>								
American ginseng ( <i>Panax quinquefolius</i> )	--	T				Historical		77
dwarf blueberry ( <i>Vaccinium cespitosum</i> )	--	T				Historical		16
green adder's-mouth ( <i>Malaxis unifolia</i> )	--	T				Historical		56
lance-leaved arnica ( <i>Arnica lanceolata</i> )	--	T				Historical		10
Mountain Firmoss ( <i>Huperzia appressa</i> )	--	E				Historical		14
* northern neglected reed grass ( <i>Calamagrostis stricta</i> ssp. <i>inxpansa</i> )	--	T			1			16
<b>Vertebrates - Bat Hibernacula</b>								
** Bat hibernaculum ( <i>Bat Hibernaculum</i> )	--	--				1		13
<b>Vertebrates - Mammals</b>								
Northern Bog Lemming ( <i>Synaptomys borealis sphagnicola</i> )	--	SC				Historical		3
*** Northern Long-eared Bat ( <i>Myotis septentrionalis</i> )	--	SC			1			9
<b>Vertebrates - Birds</b>								
** Peregrine Falcon ( <i>Falco peregrinus anatum</i> )	--	T				2		12
** Rusty Blackbird ( <i>Euphagus carolinus</i> )	--	SC				1		8
<b>Vertebrates - Reptiles</b>								
** Smooth Green Snake ( <i>Ophiodrys vernalis</i> )	--	SC				1		60
** Wood Turtle ( <i>Glyptemys insculpta</i> )	--	SC				1		193
<b>Invertebrates - Beetles</b>								
*** A Tiger Beetle ( <i>Cicindela ancocisconensis</i> )	--	--				1		2
** Lake Emerald ( <i>Somatochlora cingulata</i> )	--	--				2		17
Pink Sallow ( <i>Psectraglaea cariosa</i> )	--	--				Historical		4
** Sedge Darner ( <i>Aeshna juncea</i> )	--	--				1		5

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