



Endangered and Threatened Animals of Vermont
Vermont Natural Heritage Inventory
Vermont Fish & Wildlife Department
10 February 2022



The species in the following list are protected by **Vermont's Endangered Species Law (10 V.S.A. Chap. 123)**. There are 37 state-endangered and 16 state-threatened animals in Vermont. Those with a federal status of Threatened or Endangered are also protected by the **Federal Endangered Species Act (P.L. 93-205)**.

For further information contact the Vermont Natural Heritage Inventory, Vermont Fish & Wildlife Department, 1 National Life Drive, Davis 2, Montpelier, VT 05620-3702. (802) 828-1000.

English Name	Scientific Name	State Status	Federal Status
Fishes			
Northern Brook Lamprey	<i>Ichthyomyzon fossor</i>	E	
American Brook Lamprey	<i>Lethenteron appendix</i> Synonym: <i>Lampetra appendix</i>	T	
Lake Sturgeon	<i>Acipenser fulvescens</i>	E	
Stonecat	<i>Noturus flavus</i>	E	
Eastern Sand Darter	<i>Ammocrypta pellucida</i>	T	
Channel Darter	<i>Percina copelandi</i>	E	
Amphibians			
Fowler's Toad	<i>Anaxyrus fowleri</i>	E	
Boreal Chorus Frog	<i>Pseudacris maculata</i>	E	
Reptiles			
Spotted Turtle	<i>Clemmys guttata</i>	E	
Spiny Softshell (Turtle)	<i>Apalone spinifera</i>	T	
Common Five-lined Skink	<i>Plestiodon fasciatus</i> Synonym: <i>Eumeces fasciatus</i>	E	
North American Racer	<i>Coluber constrictor</i>	T	
Eastern Ratsnake	<i>Pantherophis alleghaniensis</i> Synonym: <i>Elaphe obsoleta</i>	T	
Timber Rattlesnake	<i>Crotalus horridus</i>	E	
Mammals			
Eastern Small-footed Bat	<i>Myotis leibii</i>	T	
Little Brown Bat	<i>Myotis lucifugus</i>	E	

English Name	Scientific Name	State Status	Federal Status
Northern Long-eared Bat	<i>Myotis septentrionalis</i>	E	T
Indiana Bat	<i>Myotis sodalis</i>	E	E
Tri-colored Bat	<i>Perimyotis subflavus</i> Synonym: <i>Pipistrellus subflavus</i>	E	
Canadian Lynx	<i>Lynx canadensis</i>	E	T
Eastern Mountain Lion	<i>Puma concolor couguar</i> Synonym: <i>Felis concolor couguar</i>	E	
American Marten	<i>Martes americana</i>	E	
Birds			
Spruce Grouse	<i>Canachites canadensis</i> Synonym: <i>Falcipennis canadensis</i>	E	
Eastern Whip-poor-will	<i>Antrostomus vociferus</i> Synonym: <i>Caprimulgus vociferus</i>	T	
Common Nighthawk	<i>Chordeiles minor</i>	E	
Upland Sandpiper	<i>Bartramia longicauda</i>	E	
Red Knot	<i>Calidris canutus</i>	T*	T
Black Tern	<i>Chlidonias niger</i>	E	
Common Tern	<i>Sterna hirundo</i>	E	
Loggerhead Shrike	<i>Lanius ludovicianus</i>	E	
Sedge Wren	<i>Cistothorus stellaris</i> Synonym: <i>Cistothorus platensis</i>	E	
Rusty Blackbird	<i>Euphagus carolinus</i>	E	
Eastern Meadowlark ¹	<i>Sturnella magna</i>	T	
Grasshopper Sparrow	<i>Ammodramus savannarum</i>	T	
Henslow's Sparrow	<i>Centronyx henslowii</i> Synonym: <i>Ammodramus henslowii</i>	E	
Amphipods			
Taconic Cave Amphipod	<i>Stygobromus borealis</i>	E	
Freshwater Mussels			
Eastern Pearlshell	<i>Margaritifera margaritifera</i>	T	
Dwarf Wedgemussel	<i>Alasmodonta heterodon</i>	E	E
Brook Floater	<i>Alasmodonta varicosa</i>	E	
Cylindrical Papershell	<i>Anodontoides ferussacianus</i>	E	
Pocketbook	<i>Lampsilis ovata</i>	E	
Flutedshell	<i>Lasmigona costata</i>	E	

* Red Knot (*Calidris canutus rufa*) was added to the Federal list on 12 January 2015. Listed in Vermont by default, per statute; has not undergone rule-making in Vermont.

¹ Listed 10 February 2022

English Name	Scientific Name	State Status	Federal Status
Fragile Papershell	<i>Leptodea fragilis</i>	E	
Black Sandshell	<i>Ligumia recta</i>	E	
Pink Heelsplitter	<i>Potamilus alatus</i>	E	
Giant Floater	<i>Pyganodon grandis</i>	T	
Beetles			
Hairy-necked Tiger Beetle	<i>Cicindela hirticollis</i>	T	
Cobblestone Tiger Beetle	<i>Cicindela marginipennis</i>	T	
Puritan Tiger Beetle	<i>Ellipsiptera puritana</i> Synonym: <i>Cicindela puritana</i>	T	T
Bees			
Rusty-patched Bumble Bee	<i>Bombus affinis</i>	E	E
Ashton Cuckoo Bumble Bee	<i>Bombus ashtoni</i> (<i>Bombus bohemicus</i>)	E	
American Bumble Bee ²	<i>Bombus pensylvanicus</i>	E	
Yellow-banded Bumble Bee	<i>Bombus terricola</i>	T	

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State Status - Legal protection under Vermont Endangered Species Law (10 V.S.A. Chap. 123)

E = Endangered: in immediate danger of becoming extirpated in the state

T = Threatened: with high possibility of becoming endangered in the near future

Federal Status - Legal protection under the federal Endangered Species Act, U.S. Fish & Wildlife Service

E = Endangered

T = Threatened