



Birds of Vermont
Vermont Natural Heritage Inventory
Vermont Fish & Wildlife Department
22 March 2017



The following is a list of bird species known to regularly occur in Vermont. Historic species (not documented in Vermont in the last 25 years) are included, but extinct or extirpated species are not. Both breeding and non-breeding birds are included in the list. Accidental species are not included but transient (migrating) species that regularly occur in Vermont are.

The list is organized taxonomically to genus, then alphabetically within genus.

Species that are not native to Vermont are indicated with an asterisk (*).

Questions about this list can be directed to John Buck, Vermont Fish & Wildlife Department, 5 Perry Street Suite 40, Barre, VT 05641. (802)476-0196. John.Buck@vermont.gov

Scientific Name	Common Name	State Rank	Global Rank	State Status	Federal Status	SGCN
* <i>Colinus virginianus</i>	Northern Bobwhite	SNA	G4G5			
<i>Bonasa umbellus</i>	Ruffed Grouse	S4S5	G5			SGCN
<i>Falcapennis canadensis</i>	Spruce Grouse	S1	G5	E		SGCN
<i>Meleagris gallopavo</i>	Wild Turkey	S4	G5			
* <i>Perdix perdix</i>	Gray Partridge	SNA	G5			
* <i>Phasianus colchicus</i>	Ring-necked Pheasant	SNA	G5			
<i>Aix sponsa</i>	Wood Duck	S4B	G5			
<i>Anas acuta</i>	Northern Pintail	S1B	G5			
<i>Anas americana</i>	American Wigeon	S1B	G5			
<i>Anas clypeata</i>	Northern Shoveler	SNA	G5			
<i>Anas crecca</i>	Green-winged Teal	S1B	G5	SC		
<i>Anas discors</i>	Blue-winged Teal	S2B	G5	SC		
<i>Anas platyrhynchos</i>	Mallard	S4B,S5N	G5			
<i>Anas rubripes</i>	American Black Duck	S3B,S5N	G5	SC		SGCN
<i>Anas strepera</i>	Gadwall	S1B	G5			
<i>Aythya affinis</i>	Lesser Scaup	SNA	G5			
<i>Aythya americana</i>	Redhead	SNA	G5			
<i>Aythya collaris</i>	Ring-necked Duck	S1B	G5			
<i>Aythya fuligula</i>	Tufted Duck	SNA	G5			
<i>Aythya marila</i>	Greater Scaup	S3N	G5			
<i>Aythya valisineria</i>	Canvasback	SNA	G5			
<i>Branta bernicla</i>	Brant	SNA	G5			
<i>Branta canadensis</i>	Canada Goose	S5N	G5			
<i>Branta hutchinsii</i>	Cackling Goose	SNA	G5			
<i>Bucephala albeola</i>	Bufflehead	S4N	G5			
<i>Bucephala clangula</i>	Common Goldeneye	S2B,S5N	G5			
<i>Bucephala islandica</i>	Barrow's Goldeneye	S3N	G5			
<i>Chen caerulescens</i>	Snow Goose	SNA	G5			
<i>Clangula hyemalis</i>	Long-tailed Duck	SNA	G5			
<i>Lophodytes cucullatus</i>	Hooded Merganser	S4B,S2N	G5			
<i>Melanitta americana</i>	American Scoter	SNA	G5			

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<i>Melanitta fusca</i>	White-winged Scoter	SNA	G5			
<i>Melanitta perspicillata</i>	Surf Scoter	SNA	G5			
<i>Mergus merganser</i>	Common Merganser	S4B,S5N	G5			
<i>Mergus serrator</i>	Red-breasted Merganser	S1B	G5			
<i>Oxyura jamaicensis</i>	Ruddy Duck	SNA	G5			
<i>Gavia immer</i>	Common Loon	S3B	G5			SGCN
<i>Gavia pacifica</i>	Pacific Loon	SNA	G5			
<i>Gavia stellata</i>	Red-throated Loon	SNA	G5			
<i>Podiceps auritus</i>	Horned Grebe	SNA	G5			
<i>Podiceps grisegena</i>	Red-necked Grebe	SNA	G5			
<i>Podilymbus podiceps</i>	Pied-billed Grebe	S2S3B	G5	SC		SGCN
<i>Ardea alba</i>	Great Egret	S1B	G5			
<i>Ardea herodias</i>	Great Blue Heron	S3S4B	G5			SGCN
<i>Botaurus lentiginosus</i>	American Bittern	S3B	G5			SGCN
<i>Bubulcus ibis</i>	Cattle Egret	S1B	G5			
<i>Butorides virescens</i>	Green Heron	S4B	G5			
<i>Ixobrychus exilis</i>	Least Bittern	S2B	G5	SC		SGCN
<i>Nycticorax nycticorax</i>	Black-crowned Night-heron	S1B	G5	SC		SGCN
<i>Phalacrocorax auritus</i>	Double-crested Cormorant	S2B	G5			
<i>Cathartes aura</i>	Turkey Vulture	S3S4B	G5			
<i>Coragyps atratus</i>	Black Vulture	SNA	G5			
<i>Pandion haliaetus</i>	Osprey	S3B	G5			
<i>Accipiter cooperii</i>	Cooper's Hawk	S3B,S3N	G5			
<i>Accipiter gentilis</i>	Northern Goshawk	S2B,S3N	G5			SGCN
<i>Accipiter striatus</i>	Sharp-shinned Hawk	S3B,S3N	G5			
<i>Aquila chrysaetos</i>	Golden Eagle	SNA	G5			
<i>Buteo jamaicensis</i>	Red-tailed Hawk	S3S4B,S5N	G5			
<i>Buteo lagopus</i>	Rough-legged Hawk	S4N	G5			
<i>Buteo lineatus</i>	Red-shouldered Hawk	S2B	G5			SGCN
<i>Buteo platypterus</i>	Broad-winged Hawk	S4B	G5			
<i>Circus cyaneus</i>	Northern Harrier	S3B	G5	SC		SGCN
<i>Haliaeetus leucocephalus</i>	Bald Eagle	S1B,S4N	G5	E		SGCN
<i>Fulica americana</i>	American Coot	SUB,SNAM	G5			
<i>Gallinula galeata</i>	Common Gallinule	S1S2B	G5	SC		
<i>Porzana carolina</i>	Sora	S3B	G5	SC		SGCN
<i>Rallus limicola</i>	Virginia Rail	S4B	G5			
<i>Grus canadensis</i>	Sandhill Crane	S1B	G5			
<i>Charadrius semipalmatus</i>	Semipalmated Plover	SNA	G5			
<i>Charadrius vociferus</i>	Killdeer	S5B	G5			
<i>Pluvialis dominica</i>	American Golden-Plover	SNA	G5			
<i>Pluvialis squatarola</i>	Black-bellied Plover	SNA	G5			
<i>Actitis macularius</i>	Spotted Sandpiper	S5B	G5			
<i>Arenaria interpres</i>	Ruddy Turnstone	SNA	G5			
<i>Bartramia longicauda</i>	Upland Sandpiper	S2B	G5	E		SGCN
<i>Calidris alba</i>	Sanderling	SNA	G5			

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<i>Calidris alpina</i>	Dunlin	SNA	G5			
<i>Calidris bairdii</i>	Baird's Sandpiper	SNA	G5			
<i>Calidris fuscicollis</i>	White-rumped Sandpiper	SNA	G5			
<i>Calidris maritima</i>	Purple Sandpiper	SNA	G5			
<i>Calidris melanotos</i>	Pectoral Sandpiper	SNA	G5			
<i>Calidris minutilla</i>	Least Sandpiper	SNA	G5			
<i>Calidris pusilla</i>	Semipalmated Sandpiper	SNA	G5			
<i>Gallinago delicata</i>	Wilson's Snipe	S5B	G5			
<i>Limnodromus griseus</i>	Short-billed Dowitcher	SNA	G5			
<i>Limnodromus scolopaceus</i>	Long-billed Dowitcher	SNA	G5			
<i>Phalaropus lobatus</i>	Red-necked Phalarope	SNA	G4G5			
<i>Scolopax minor</i>	American Woodcock	S5B	G5			SGCN
<i>Tringa flavipes</i>	Lesser Yellowlegs	SNA	G5			SGCN
<i>Tringa melanoleuca</i>	Greater Yellowlegs	SNA	G5			
<i>Tringa solitaria</i>	Solitary Sandpiper	SNA	G5			
<i>Stercorarius longicaudus</i>	Long-tailed Jaeger	SNA	G5			
<i>Stercorarius parasiticus</i>	Parasitic Jaeger	SNA	G5			
<i>Stercorarius pomarinus</i>	Pomarine Jaeger	SNA	G5			
<i>Chlidonias niger</i>	Black Tern	S1B	G4G5	E		SGCN
<i>Hydroprogne caspia</i>	Caspian Tern	S1B	G5			
<i>Sterna forsteri</i>	Forster's Tern	SNA	G5			
<i>Sterna hirundo</i>	Common Tern	S1B	G5	E		SGCN
<i>Rissa tridactyla</i>	Black-legged Kittiwake	SNA	G5			
<i>Xema sabini</i>	Sabine's Gull	SNA	G5			
<i>Chroicocephalus philadelphia</i>	Bonaparte's Gull	SNA	G5			
<i>Chroicocephalus ridibundus</i>	Black-headed Gull	SNA	G5			
<i>Hydrocoloeus minutus</i>	Little Gull	SNA	G5			
<i>Larus argentatus</i>	Herring Gull	S1B,S5N	G5			
<i>Larus delawarensis</i>	Ring-billed Gull	S1B,S5N	G5			
<i>Larus glaucoides</i>	Iceland Gull	SNA	G5			
<i>Larus hyperboreus</i>	Glaucous Gull	SNA	G5			
<i>Larus marinus</i>	Great Black-backed Gull	S1B,S5N	G5			
* <i>Columba livia</i>	Rock Pigeon	SNA	G5			
<i>Zenaida macroura</i>	Mourning Dove	S4B,S5N	G5			
<i>Coccyzus americanus</i>	Yellow-billed Cuckoo	S3B	G5			
<i>Coccyzus erythrophthalmus</i>	Black-billed Cuckoo	S5B	G5			SGCN
<i>Tyto alba</i>	Barn Owl	S1B	G5			
<i>Aegolius acadicus</i>	Northern Saw-whet Owl	S3B,S3N	G5			
<i>Asio flammeus</i>	Short-eared Owl	S1B,S1N	G5			SGCN
<i>Asio otus</i>	Long-eared Owl	S1B,SNAN	G5			
<i>Bubo scandiacus</i>	Snowy Owl	SNA	G5			
<i>Bubo virginianus</i>	Great Horned Owl	S3	G5			
<i>Megascops asio</i>	Eastern Screech-Owl	S3	G5			
<i>Strix varia</i>	Barred Owl	S4	G5			

Scientific Name	Common Name	State Rank	Global Rank	State Status	Federal Status	SGCN
<i>Antrostomus vociferus</i>	Eastern Whip-poor-will	S2B	G5	T		SGCN
Synonym: <i>Caprimulgus vociferus</i>						
<i>Chordeiles minor</i>	Common Nighthawk	S1B	G5	E		SGCN
<i>Chaetura pelagica</i>	Chimney Swift	S4B	G4G5	SC		SGCN
<i>Archilochus colubris</i>	Ruby-throated Hummingbird	S5B	G5			
<i>Megaceryle alcyon</i>	Belted Kingfisher	S4B	G5			
<i>Colaptes auratus</i>	Northern Flicker	S5B	G5			
<i>Dryocopus pileatus</i>	Pileated Woodpecker	S5	G5			
<i>Melanerpes carolinus</i>	Red-bellied Woodpecker	S3	G5			
<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker	S1B	G5	SC		
<i>Picoides arcticus</i>	Black-backed Woodpecker	S2	G5	SC		SGCN
<i>Picoides dorsalis</i>	American Three-toed Woodpecker	S1	G5			
<i>Picoides pubescens</i>	Downy Woodpecker	S5	G5			
<i>Picoides villosus</i>	Hairy Woodpecker	S5	G5			
<i>Sphyrapicus varius</i>	Yellow-bellied Sapsucker	S5B	G5			
<i>Falco columbarius</i>	Merlin	S2B	G5			
<i>Falco peregrinus</i>	Peregrine Falcon	S3B	G4			SGCN
<i>Falco sparverius</i>	American Kestrel	S4	G5	SC		SGCN
<i>Contopus cooperi</i>	Olive-sided Flycatcher	S4B	G4	SC		SGCN
<i>Contopus virens</i>	Eastern Wood-Pewee	S5B	G5			
<i>Empidonax alnorum</i>	Alder Flycatcher	S5B	G5			
<i>Empidonax flaviventris</i>	Yellow-bellied Flycatcher	S3B	G5			
<i>Empidonax minimus</i>	Least Flycatcher	S5B	G5			
<i>Empidonax traillii</i>	Willow Flycatcher	S4B	G5			
<i>Myiarchus crinitus</i>	Great Crested Flycatcher	S5B	G5			
<i>Sayornis phoebe</i>	Eastern Phoebe	S5B	G5			
<i>Tyrannus tyrannus</i>	Eastern Kingbird	S5B	G5			
<i>Lanius excubitor</i>	Northern Shrike	S3N	G5			
<i>Lanius ludovicianus</i>	Loggerhead Shrike	SHB	G4	E		
<i>Vireo flavifrons</i>	Yellow-throated Vireo	S4B	G5			
<i>Vireo gilvus</i>	Warbling Vireo	S5B	G5			
<i>Vireo olivaceus</i>	Red-eyed Vireo	S5B	G5			
<i>Vireo philadelphicus</i>	Philadelphia Vireo	S1B	G5			
<i>Vireo solitarius</i>	Blue-headed Vireo	S5B	G5			
<i>Corvus brachyrhynchos</i>	American Crow	S5B,S5N	G5			
<i>Corvus corax</i>	Common Raven	S3	G5			
<i>Corvus ossifragus</i>	Fish Crow	S1B	G5			
<i>Cyanocitta cristata</i>	Blue Jay	S5	G5			
<i>Perisoreus canadensis</i>	Gray Jay	S2	G5	SC		SGCN
<i>Bombycilla cedrorum</i>	Cedar Waxwing	S4S5B,S5N	G5			
<i>Bombycilla garrulus</i>	Bohemian Waxwing	S3N	G5			
<i>Baeolophus bicolor</i>	Tufted Titmouse	S5	G5			
<i>Poecile atricapillus</i>	Black-capped Chickadee	S5	G5			
<i>Poecile hudsonicus</i>	Boreal Chickadee	S2	G5	SC		
<i>Eremophila alpestris</i>	Horned Lark	S2B,S5N	G5			

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<i>Hirundo rustica</i>	Barn Swallow	S5B	G5			
<i>Petrochelidon pyrrhonota</i>	Cliff Swallow	S4B	G5			
<i>Progne subis</i>	Purple Martin	S3B	G5	SC		SGCN
<i>Riparia riparia</i>	Bank Swallow	S4B	G5			
<i>Stelgidopteryx serripennis</i>	Northern Rough-winged Swallow	S4B	G5			
<i>Tachycineta bicolor</i>	Tree Swallow	S5B	G5			
<i>Regulus calendula</i>	Ruby-crowned Kinglet	S4B	G5			
<i>Regulus satrapa</i>	Golden-crowned Kinglet	S5B,SNAN	G5			
<i>Cistothorus palustris</i>	Marsh Wren	S4B	G5			
<i>Cistothorus platensis</i>	Sedge Wren	S2B	G5	E		SGCN
<i>Sitta canadensis</i>	Red-breasted Nuthatch	S5	G5			
<i>Sitta carolinensis</i>	White-breasted Nuthatch	S5B,S5N	G5			
<i>Thryothorus ludovicianus</i>	Carolina Wren	S4	G5			
<i>Troglodytes aedon</i>	House Wren	S5B	G5			
<i>Troglodytes hiemalis</i>	Winter Wren	S5B	G5			
<i>Poliophtila caerulea</i>	Blue-gray Gnatcatcher	S3B	G5			
<i>Certhia americana</i>	Brown Creeper	S5B,S5N	G5			
<i>Dumetella carolinensis</i>	Gray Catbird	S5B	G5			
<i>Mimus polyglottos</i>	Northern Mockingbird	S4B,SNAN	G5			
<i>Toxostoma rufum</i>	Brown Thrasher	S4B	G5	SC		SGCN
* <i>Sturnus vulgaris</i>	European Starling	SNA	G5			
<i>Catharus bicknelli</i>	Bicknell's Thrush	S2B	G4	SC		SGCN
<i>Catharus fuscescens</i>	Veery	S5B	G5			
<i>Catharus guttatus</i>	Hermit Thrush	S5B	G5			
<i>Catharus minimus</i>	Gray-cheeked Thrush	SNA	G5			
<i>Catharus ustulatus</i>	Swainson's Thrush	S4B	G5			
<i>Hylocichla mustelina</i>	Wood Thrush	S5B	G4	SC		SGCN
<i>Sialia sialis</i>	Eastern Bluebird	S5B,S3N	G5			
<i>Turdus migratorius</i>	American Robin	S5B,S3N	G5			
* <i>Passer domesticus</i>	House Sparrow	SNA	G5			
<i>Anthus rubescens</i>	American Pipit	SNA	G5			
<i>Acanthis flammea</i>	Common Redpoll	S4N	G5			
<i>Coccothraustes vespertinus</i>	Evening Grosbeak	S5B,S4N	G5			
* <i>Haemorhous mexicanus</i>	House Finch	SNA	G5			
<i>Haemorhous purpureus</i>	Purple Finch	S5B,S4N	G5			
<i>Loxia curvirostra</i>	Red Crossbill	S1B,S2N	G5			
<i>Loxia leucoptera</i>	White-winged Crossbill	S3B,S3N	G5			
<i>Pinicola enucleator</i>	Pine Grosbeak	S3N	G5			
<i>Spinus pinus</i>	Pine Siskin	S3B,S4N	G5			
<i>Spinus tristis</i>	American Goldfinch	S5B,S5N	G5			
<i>Cardellina canadensis</i>	Canada Warbler	S4B	G5	SC		SGCN
<i>Cardellina pusilla</i>	Wilson's Warbler	S1B	G5			
<i>Geothlypis philadelphia</i>	Mourning Warbler	S5B	G5			
<i>Geothlypis trichas</i>	Common Yellowthroat	S5B	G5			
<i>Mniotilta varia</i>	Black-and-white Warbler	S5B	G5			

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<i>Oporornis agilis</i>	Connecticut Warbler	SNA	G4G5			
<i>Oreothlypis celata</i>	Orange-crowned Warbler	SNA	G5			
<i>Oreothlypis peregrina</i>	Tennessee Warbler	S1B	G5			
<i>Oreothlypis ruficapilla</i>	Nashville Warbler	S5B	G5			
<i>Parkesia motacilla</i>	Louisiana Waterthrush	S4B	G5			
<i>Parkesia noveboracensis</i>	Northern Waterthrush	S4S5B	G5			
<i>Seiurus aurocapilla</i>	Ovenbird	S5B	G5			
<i>Setophaga americana</i>	Northern Parula	S4B	G5			
<i>Setophaga caerulescens</i>	Black-throated Blue Warbler	S5B	G5			SGCN
<i>Setophaga castanea</i>	Bay-breasted Warbler	S2B	G5			SGCN
<i>Setophaga cerulea</i>	Cerulean Warbler	S1S2B	G4	SC		SGCN
<i>Setophaga coronata</i>	Yellow-rumped Warbler	S5B	G5			
<i>Setophaga discolor</i>	Prairie Warbler	S3B	G5	SC		SGCN
<i>Setophaga fusca</i>	Blackburnian Warbler	S5B	G5			
<i>Setophaga magnolia</i>	Magnolia Warbler	S5B	G5			
<i>Setophaga palmarum</i>	Palm Warbler	S1B	G5			
<i>Setophaga pensylvanica</i>	Chestnut-sided Warbler	S5B	G5	SC		SGCN
<i>Setophaga petechia</i>	Yellow Warbler	S5B	G5			
<i>Setophaga pinus</i>	Pine Warbler	S4B	G5			
<i>Setophaga ruticilla</i>	American Redstart	S5B	G5			
<i>Setophaga striata</i>	Blackpoll Warbler	S4B	G5	SC		SGCN
<i>Setophaga tigrina</i>	Cape May Warbler	S1B	G5			
<i>Setophaga virens</i>	Black-throated Green Warbler	S5B	G5			
<i>Vermivora chrysoptera</i>	Golden-winged Warbler	S3B	G4	SC		SGCN
<i>Vermivora cyanoptera</i>	Blue-winged Warbler	S3B	G5	SC		SGCN
<i>Agelaius phoeniceus</i>	Red-winged Blackbird	S5B	G5			
<i>Dolichonyx oryzivorus</i>	Bobolink	S5B	G5	SC		SGCN
<i>Euphagus carolinus</i>	Rusty Blackbird	S3B	G4	E		SGCN
<i>Icterus galbula</i>	Baltimore Oriole	S5B	G5			
<i>Icterus spurius</i>	Orchard Oriole	S2B	G5			
<i>Molothrus ater</i>	Brown-headed Cowbird	S5B	G5			
<i>Quiscalus quiscula</i>	Common Grackle	S5B	G5			
<i>Sturnella magna</i>	Eastern Meadowlark	S4B	G5	SC		SGCN
<i>Ammodramus henslowii</i>	Henslow's Sparrow	S1B	G4	E		
<i>Ammodramus nelsoni</i>	Nelson's Sparrow	SNA	G5			
<i>Ammodramus savannarum</i>	Grasshopper Sparrow	S1B	G5	T		SGCN
<i>Junco hyemalis</i>	Dark-eyed Junco	S5B,S5N	G5			
<i>Melospiza georgiana</i>	Swamp Sparrow	S5B	G5			
<i>Melospiza lincolni</i>	Lincoln's Sparrow	S4B	G5			
<i>Melospiza melodia</i>	Song Sparrow	S5B	G5			
<i>Passerculus sandwichensis</i>	Savannah Sparrow	S5B	G5			
<i>Passerella iliaca</i>	Fox Sparrow	SNA	G5			
<i>Pipilo erythrophthalmus</i>	Eastern Towhee	S4B	G5	SC		SGCN
<i>Pooecetes gramineus</i>	Vesper Sparrow	S2S3B	G5	SC	SC	SGCN
<i>Spizella arborea</i>	American Tree Sparrow	S5N	G5			

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<i>Spizella pallida</i>	Clay-colored Sparrow	S2B	G5			
<i>Spizella passerina</i>	Chipping Sparrow	S5B	G5			
<i>Spizella pusilla</i>	Field Sparrow	S4B	G5	SC		SGCN
<i>Zonotrichia albicollis</i>	White-throated Sparrow	S5B	G5			
<i>Zonotrichia leucophrys</i>	White-crowned Sparrow	SNA	G5			
<i>Calcarius lapponicus</i>	Lapland Longspur	S3N	G5			
<i>Plectrophenax nivalis</i>	Snow Bunting	S4N	G5			
<i>Cardinalis cardinalis</i>	Northern Cardinal	S5	G5			
<i>Passerina cyanea</i>	Indigo Bunting	S5B	G5			
<i>Pheucticus ludovicianus</i>	Rose-breasted Grosbeak	S5B	G5			
<i>Piranga olivacea</i>	Scarlet Tanager	S5B	G5			

Species: 265

Explanation of Legal Status and Information Ranks

State Rank and Global Rank - The rarity (abundance) or endangerment of a native taxon within Vermont's geographic boundary or throughout its range, respectively. Ranks are as follows:

1 - Very rare (Critically imperiled): At very high risk of extinction or extirpation due to extreme rarity (often 5 or fewer populations or occurrences), very steep declines, or other factors

2 - Rare (Imperiled): At high risk of extinction or extirpation due to very restricted range, very few populations (often 20 or fewer), steep declines, or other factors

3 - Uncommon (Vulnerable): Moderate risk of extinction\extirpation due to restricted range, relatively few populations or occurrences (often 80 or fewer), recent and widespread declines, or other factors

4 - Common to uncommon (Apparently secure): locally common or widely scattered to uncommon, but not rare; some cause for long-term concern due to declines or other factors; or stable over many decades and not threatened but of restricted distribution or other factors

5 - Common (Secure): widespread and abundant

H - Possibly extinct/extirpated: Missing; known from only historical occurrences but hope of rediscovery

X - Presumed extinct/extirpated: Not located despite intensive searches, little likelihood of rediscovery

U - Unrankable: Currently unrankable due to lack of information or conflicting information about status or trends

NR - Not ranked: Not yet assessed

NA - Not applicable. Element is not a suitable target for conservation for one of the following reasons: Hybrid, Exotic Origin, Accidental/Nonregular, Not Confidently Present, No Definable Occurrences

The following may follow a numeric rank to provide further information:

? - indicates uncertainty about the rank; may also be expressed in the form of a range rank (e.g. S1S3)

B - Indicates the preceding rank is for breeding populations

N - Indicates the preceding rank is for nonbreeding populations

M - Indicates the preceding rank is for migratory populations

T - For global ranks only, indicates an infraspecies.

Q - For global ranks only, indicates questionable taxonomy.

State Status - Legal protection under Vermont Endangered Species Law (10 V.S.A. Chap. 123) or informational category (not established by law)

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

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

SC = Special Concern: status should be watched (does not denote legal protection)

RE = Recommended by Endangered Species Committee for Endangered (does not denote legal protection)

RT = Recommended by Endangered Species Committee for Threatened (does not denote legal protection)

PE = Proposed for Endangered Status

PT = Proposed for Threatened Status

PDL = Proposed for Delisting

RDL = Recommended for Delisting

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

LE = Listed Endangered

LT = Listed Threatened

SC = Species of Concern (does not denote legal protection)

C = Candidate for Listing (does not denote legal protection)

PE = Proposed for Endangered (does not denote legal protection)

PT = Proposed for Threatened (does not denote legal protection)

PDL = Proposed for Delisting

SGCN - Species of Greatest Conservation Need as identified in the Vermont Wildlife Action Plan; does not denote legal protection.