

animal species

ANIMAL SPECIES CHECKLIST																	
Project Number : 1-02-15342																	
Location : Town of Lacombe and surrounding natural areas																	
Date : June 2001																	
Habitat Type : Central Parkland Ecoregion																	
Class	Order	Family	Genus species	common name	Site Reference No.												
					2001-1	2001-2	2001-3	2001-4	2001-5	2001-6	2001-7	2001-8	2001-9	2001-10	2001-11	2001-12	
UNGULATES																	
Mammalia	Artiodactyla	Antilocapridae	<i>Antilocapra americana</i>	antelope													
Mammalia	Artiodactyla	Bovidae	<i>Bos bison</i>	buffalo													
Mammalia	Artiodactyla	Bovidae	<i>Oreamnos americanus</i>	mountain goat													
Mammalia	Artiodactyla	Bovidae	<i>Ovis canadensis</i>	bighorn sheep													
Mammalia	Artiodactyla	Cervidae	<i>Alces alces</i>	moose													
Mammalia	Artiodactyla	Cervidae	<i>Cervus elaphus</i>	elk													
Mammalia	Artiodactyla	Cervidae	<i>Odocoileus hemionus</i>	mule deer													
Mammalia	Artiodactyla	Cervidae	<i>Odocoileus virginianus</i>	white-tailed deer	x		x	x	x	x	x		x	x	x	x	
Mammalia	Artiodactyla	Cervidae	<i>Rangifer tarandus</i>	caribou													
CARNIVORES																	
Mammalia	Carnivora	Canidae	<i>Alopex lagopus</i>	arctic fox													
Mammalia	Carnivora	Canidae	<i>Canis latrans</i>	coyote	x						x		x		x	x	
Mammalia	Carnivora	Canidae	<i>Canis lupus</i>	grey wolf													
Mammalia	Carnivora	Canidae	<i>Urocyon cinereoargenteus</i>	grey fox													
Mammalia	Carnivora	Canidae	<i>Vulpes velox</i>	swift fox													
Mammalia	Carnivora	Canidae	<i>Vulpes vulpes</i>	red fox	x		x						x			x	
Mammalia	Carnivora	Felidae	<i>Lynx canadensis</i>	lynx													
Mammalia	Carnivora	Felidae	<i>Lynx rufus</i>	bobcat													
Mammalia	Carnivora	Felidae	<i>Puma concolor</i>	cougar													
Mammalia	Carnivora	Mephitidae	<i>Mephitis mephitis</i>	skunk	x											x	
Mammalia	Carnivora	Mustelidae	<i>Gulo gulo</i>	wolverine													
Mammalia	Carnivora	Mustelidae	<i>Lontra canadensis</i>	northern river otter													
Mammalia	Carnivora	Mustelidae	<i>Martes americana</i>	marten													
Mammalia	Carnivora	Mustelidae	<i>Martes pennanti</i>	fisher													
Mammalia	Carnivora	Mustelidae	<i>Mustela erminea</i>	short-tailed weasel													
Mammalia	Carnivora	Mustelidae	<i>Mustela frenata</i>	long-tailed weasel													
Mammalia	Carnivora	Mustelidae	<i>Mustela nigripes</i>	black-footed ferret													
Mammalia	Carnivora	Mustelidae	<i>Mustela nivalis</i>	least weasel													
Mammalia	Carnivora	Mustelidae	<i>Mustela vison</i>	mink													
Mammalia	Carnivora	Mustelidae	<i>Taxidea taxus</i>	badger	x		x										
Mammalia	Carnivora	Procyonidae	<i>Procyon lotor</i>	raccoon													
Mammalia	Carnivora	Ursidae	<i>Ursus americanus</i>	black bear													
Mammalia	Carnivora	Ursidae	<i>Ursus arctos</i>	grizzly bear													
RODENTS																	
Mammalia	Rodentia	Castoridae	<i>Castor canadensis</i>	beaver												x	x
Mammalia	Rodentia	Erethizontidae	<i>Erethizon dorsatum</i>	porcupine	x						x		x	x	x		
Mammalia	Rodentia	Geomysidae	<i>Thomomys talpoides</i>	northern pocket gopher													
Mammalia	Rodentia	Heteromyidae	<i>Dipodomys ordii</i>	Ord's kangaroo rat													
Mammalia	Rodentia	Heteromyidae	<i>Perognathus fasciatus</i>	olive-backed pocket mouse													
Mammalia	Rodentia	Muridae	<i>Clethrionomys gapperi</i>	southern red-backed vole													
Mammalia	Rodentia	Muridae	<i>Lemmyscus curtatus</i>	sagebrush vole													
Mammalia	Rodentia	Muridae	<i>Lemmus trimucronatus</i>	brown lemming													
Mammalia	Rodentia	Muridae	<i>Microtis pennsylvanicus</i>	meadow vole													
Mammalia	Rodentia	Muridae	<i>Microtus longicaudus</i>	long-tailed vole													
Mammalia	Rodentia	Muridae	<i>Microtus ochrogaster</i>	prairie vole													
Mammalia	Rodentia	Muridae	<i>Microtus richardsoni</i>	water vole													
Mammalia	Rodentia	Muridae	<i>Microtus xanthognathus</i>	yellow-cheeked vole													

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Mammalia	Rodentia	Muridae	<i>Mus musculus</i>	house mouse												
Mammalia	Rodentia	Muridae	<i>Neotoma cinerea</i>	bushy-tailed woodrat												
Mammalia	Rodentia	Muridae	<i>Ondatra zibethicus</i>	muskrat	x	x				x	x	x	x	x	x	x
Mammalia	Rodentia	Muridae	<i>Onychomys leucogaster</i>	northern grasshopper mouse												
Mammalia	Rodentia	Muridae	<i>Peromyscus maniculatus</i>	deer mouse												
Mammalia	Rodentia	Muridae	<i>Phenacomys intermedius</i>	western heather vole												
Mammalia	Rodentia	Muridae	<i>Rattus norvegicus</i>	norway rat												
Mammalia	Rodentia	Muridae	<i>Reithrodontomys megalotis</i>	western harvest mouse												
Mammalia	Rodentia	Muridae	<i>Synaptomys borealis</i>	northern bog lemming												
Mammalia	Rodentia	Sciuridae	<i>Glaucomys sabrinus</i>	northern flying squirrel												
Mammalia	Rodentia	Sciuridae	<i>Marmota caligata</i>	hoary marmot												
Mammalia	Rodentia	Sciuridae	<i>Marmota flaviventris</i>	yellow-bellied marmot												
Mammalia	Rodentia	Sciuridae	<i>Marmota monax</i>	woodchuck												
Mammalia	Rodentia	Sciuridae	<i>Sciurus carolinensis</i>	eastern grey squirrel												
Mammalia	Rodentia	Sciuridae	<i>Spermophilus columbianus</i>	columbian ground squirrel												
Mammalia	Rodentia	Sciuridae	<i>Spermophilus franklinii</i>	franklin's ground squirrel												
Mammalia	Rodentia	Sciuridae	<i>Spermophilus lateralis</i>	golden-mantled ground squirrel												
Mammalia	Rodentia	Sciuridae	<i>Spermophilus richardsonii</i>	richardson's ground squirrel		x										
Mammalia	Rodentia	Sciuridae	<i>Spermophilus tridecemlineatus</i>	thirteen-lined ground squirrel												
Mammalia	Rodentia	Sciuridae	<i>Tamias amoenus</i>	yellow-pine chipmunk												
Mammalia	Rodentia	Sciuridae	<i>Tamias minimus</i>	least chipmunk												
Mammalia	Rodentia	Sciuridae	<i>Tamias ruficaudus</i>	red-tailed chipmunk												
Mammalia	Rodentia	Sciuridae	<i>Tamiasciurus hudsonicus</i>	red squirrel						x	x	x	x	x		x
Mammalia	Rodentia	Zapodidae	<i>Zapus hudsonius</i>	meadow jumping mouse												
Mammalia	Rodentia	Zapodidae	<i>Zapus princeps</i>	western jumping mouse												
PIKAS, HARES & RABBITS																
Mammalia	Lagomorpha	Leporidae	<i>Lepus americanus</i>	snowshoe hare	x		x			x	x	x				
Mammalia	Lagomorpha	Leporidae	<i>Lepus townsendii</i>	white-tailed jackrabbit												
Mammalia	Lagomorpha	Leporidae	<i>Sylvilagus nuttallii</i>	mountain cottontail												
Mammalia	Lagomorpha	Ochotonidae	<i>Ochotona princeps</i>	american pika												
BATS																
Mammalia	Chiroptera	Vespertilionidae	<i>Eptesicus fuscus</i>	big brown bat												
Mammalia	Chiroptera	Vespertilionidae	<i>Lasiurus borealis</i>	eastern red bat												
Mammalia	Chiroptera	Vespertilionidae	<i>Lasiurus cinereus</i>	hoary bat												
Mammalia	Chiroptera	Vespertilionidae	<i>Myotis ciliolabrum</i>	western small-footed bat												
Mammalia	Chiroptera	Vespertilionidae	<i>Myotis evotis</i>	long-eared bat												
Mammalia	Chiroptera	Vespertilionidae	<i>Myotis lucifugus</i>	little brown bat						x						
Mammalia	Chiroptera	Vespertilionidae	<i>Myotis septentrionalis</i>	northern bat												
Mammalia	Chiroptera	Vespertilionidae	<i>Myotis volans</i>	long-legged bat												
INSECTIVORES																
Mammalia	Insectivora	Soricidae	<i>Sorex arcticus</i>	arctic shrew												
Mammalia	Insectivora	Soricidae	<i>Sorex cinereus</i>	masked shrew												
Mammalia	Insectivora	Soricidae	<i>Sorex haydeni</i>	prairie shrew												
Mammalia	Insectivora	Soricidae	<i>Sorex hoyi</i>	pygmy shrew												
Mammalia	Insectivora	Soricidae	<i>Sorex monticolus</i>	dusky shrew												
Mammalia	Insectivora	Soricidae	<i>Sorex palustris</i>	common water shrew												
Mammalia	Insectivora	Soricidae	<i>Sorex vagrans</i>	vagrant shrew												

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REPTILES															
Reptilia			<i>Chrysemys picta</i>	western painted turtle											
Reptilia			<i>Crotalus viridis</i>	prairie rattlesnake											
Reptilia			<i>Heterodon nasicus</i>	western hognose snake											
Reptilia			<i>Phrynosoma douglasii</i>	short-horned lizard											
Reptilia			<i>Pituophis melanoleucus</i>	bull snake											
Reptilia	Squamata	Columbridae	<i>Thamnophis elegans</i>	wandering garter snake											
Reptilia	Squamata	Columbridae	<i>Thamnophis radix</i>	plains garter snake											
Reptilia	Squamata	Columbridae	<i>Thamnophis sirtalis</i>	red-sided garter snake							x				
AMPHIBIANS															
Amphibia	Caudata	Ambystomatidae	<i>Ambystoma macrodactylum</i>	long-toed salamander											
Amphibia	Caudata	Ambystomatidae	<i>Ambystoma tigrinum</i>	tiger salamander											
Amphibia	Anura	Bufo	<i>Bufo boreas</i>	western toad											
Amphibia	Anura	Bufo	<i>Bufo cognatus</i>	great plains toad											
Amphibia	Anura	Bufo	<i>Bufo hemiophrys</i>	Canadian toad											
Amphibia	Anura	Hylidae	<i>Pseudacris triseriata</i>	boreal chorus frog											
Amphibia	Anura	Ranidae	<i>Rana pipiens</i>	northern leopard frog											
Amphibia	Anura	Ranidae	<i>Rana pretiosa</i>	spotted frog											
Amphibia	Anura	Ranidae	<i>Rana sylvatica</i>	wood frog		x							x		
Amphibia	Anura		<i>Scaphiopus bombifrons</i>	plains spadefoot											
INSECTS & SPIDERS															
Insectia	Diptera			bloodworm											
Insectia	Diptera			chironomid		x								x	x
Insectia	Diptera			chaoborus											
Insectia	Diptera			crane fly											
Insectia	Diptera			fly species	x	x	x	x	x	x	x	x	x	x	x
Insectia	Diptera			mosquito species	x	x	x	x	x	x	x	x	x	x	x
Insectia	Trichoptera			caddisflies		x								x	x
Insectia	Ephemeroptera			mayfly larvae											
Insectia	Odonata			damselfly nymphs	x	x		x	x	x	x	x	x	x	x
Insectia	Odonata			dragonfly nymphs	x	x		x	x	x	x	x	x	x	x
Insectia	Coleoptera			beetle adults	x	x	x	x	x	x	x	x	x	x	x
Insectia	Coleoptera			beetle larvae											
Insectia	Coleoptera			ladybird beetle	x	x	x	x	x	x	x	x	x	x	x
Insectia	Hemiptera			water boatmen	x	x	x	x	x	x	x	x	x	x	x
Insectia	Hemiptera			water striders	x	x	x	x	x	x	x	x	x	x	x
Insectia	Hymenoptera			ant species	x	x	x	x	x	x	x	x	x	x	x
Insectia	Hymenoptera			bees	x	x	x	x	x	x	x	x	x	x	x
Insectia	Hymenoptera			wasps	x	x	x	x	x	x	x	x	x	x	x
Insectia	Lepidoptera			butterfly species	x	x	x	x	x	x	x	x	x	x	x
Insectia	Lepidoptera			Canadian tiger swallowtail			x								
Insectia	Lepidoptera			gossamer-wings			x								
Insectia	Lepidoptera			red admiral	x	x	x	x	x	x	x	x	x	x	x
Insectia	Lepidoptera			moth species	x	x	x	x	x	x	x	x	x	x	x
Insectia	Lepidoptera			tent caterpillar	x	x	x	x	x	x	x	x	x	x	x
Insectia	Lepidoptera			wooly bear caterpillar		x					x				
Insectia	Homoptera			aphids											
Insectia	Homoptera			galls											

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Insectia	Homoptera			grasshoppers		x						x	x	x		
Arachnida				mites												
Arachnida				spiders	x	x	x	x	x	x	x	x	x	x	x	
MOLLUSCS & CRUSTACEANS																
Gastropoda				snails							x		x		x	
Copepoda				copepods												
Branchipoda				daphnia												
Branchipoda				fairy shrimp	x	x				x	x	x	x		x	
Ostracoda				ostracods												
ANNELIDS																
Hirudinea				leeches	x	x						x		x	x	
Tubellaria				flat worms												
FISHES																
Osteichthyes	Gasterosteiformes	Gasterosteidae	Culaea inconstans	brook stickleback									x			
TOTAL ANIMAL SPECIES					26	25	20	17	17	22	27	23	27	21	27	26