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Prepared by Dennis L. Flath
Nongame Biologist, Wildlife Division

Montana Department of Fish, Wildlife & Parks

June 1984

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VERTEBRATE SPECIES
OF SPECIAL INTEREST OR CONCERN

MAMMALS
BIRDS
REPTILES
AMPHIBIANS
FISHES

PREPARED BY: DENNIS L. FLATH, NONGAME BIOLOGIST

WILDLIFE DIVISION
MONTANA DEPARTMENT OF FISH, WILDLIFE AND PARKS

JUNE, 1984

INDEX

INTRODUCTION	Page 1
LITERATURE CITED	9
COUNTY INVENTORIES	11
FWP Region One	11
FWP Region Two	14
FWP Region Three	16
FWP Region Four	19
FWP Region Five	23
FWP Region Six	26
FWP Region Seven	29
LATILONG INVENTORIES	33
Latilongs 1 and 2	34
Latilongs 3 and 4	35
Latilongs 5 and 6	36
Latilongs 7 and 8	37
Latilongs 9 and 10	38
Latilongs 11 and 12	39
Latilongs 13 and 14	40
Latilongs 15 and 16	41
Latilongs 17 and 18	42
Latilongs 19 and 20	43
Latilongs 21 and 22	44
Latilongs 23 and 24	45
Latilongs 25 and 26	46
Latilongs 27 and 28	47
Latilongs 29 and 30	48
Latilongs 31 and 32	49
Latilongs 33 and 34	50
Latilongs 35 and 36	51
Latilongs 37 and 38	52
Latilongs 39 and 40	53
Latilongs 41 and 42	54
Latilongs 43 and 44	55
Latilongs 45 and 46	56
Latilong 47	57
APPENDIX	58
I. Montana Mammals	59
II. Montana Birds	64
III. Montana Reptiles	71
IV. Montana Amphibians	72
V. Montana Fishes	73

INTRODUCTION

This 1984 listing of species of special interest or concern incorporates a number of changes from previous issues. Changes were made in the format of this booklet to accommodate the reader. County inventories are now grouped by administrative region rather than in alphabetical order. County inventories include mammals, reptiles, amphibians, and fishes. Inventories for bird species are presented on a latilong basis.

Each species that is known or suspected to occur in a particular county or latilong has its listing accompanied by abbreviated annotations under three different headings. Abbreviations used in the inventories are defined below.

Occurrence Definitions

Known: A species whose occurrence has been documented by collection of a specimen or reliable observation provided that such data was acquired since the most recent occurrence of events which could have eliminated the subject species.

Susp. (Suspected): A species believed to occur, but which has not been documented by a specimen or reliable observation since the most recent occurrence of events which could have eliminated the subject species.

Breed. (Breeding): A bird species which has been documented as having produced eggs or young.

Breed? (Breeding?): A bird species which is suspected of breeding, but for which production of eggs or young has not been documented.

Trans. (Transient): A bird species which has been known to occur in a nonbreeding status. This includes the usually accepted terms of accidental and migrant, as well as winter occurrence.

Status Definitions

End. (Endangered): A species which is in danger of extinction, and which appears on either the United States list of endangered species pursuant to Section 4 of the Endangered Species Act of 1973, as amended; or appears on the Montana list of endangered species pursuant to Section 87-5-107; R.C.M.

Thr. (Threatened): A species which is likely to become an endangered species within the foreseeable future, and which appears on the United States list of threatened species pursuant to Section 4 of the Endangered Species Act of 1973, as amended.

Per. (Peripheral): A species whose total range within the state is restricted to not more than five counties. Bird species are considered peripheral if known and suspected breeding occurs in not more than five latilongs.

Rare: A species which is seldom encountered during the course of investigations utilizing techniques which could reasonably be expected to reveal the presence of the subject species. Also included is an assessment of expected frequency of occurrence compared to observed frequency of occurrence.

Com. (Common): A species which is frequently encountered during the course of investigations utilizing techniques which could reasonably be expected to reveal the presence of the subject species. Also included is an assessment of expected frequency of occurrence compared to observed frequency of occurrence.

Undet. (Undetermined): A species for which available data and knowledge are insufficient to properly assess the status of the subject species.

Added Concerns Definitions

CITES: A species which appears on any of the appendices to the Convention on International Trade in Endangered Species, as amended.

Sens. (Sensitive): A species which is judged particularly vulnerable to disturbance or habitat loss due to natural or man-caused factors.

Hab. (Habitat): A species which is judged to be faced with imminent loss, destruction or adverse modification of primary essential habitat.

Un. (Unique): A species which provides essential ecological values to other forms of wildlife, such values generally not being available in the absence of the species.

Red. (Reduced): A species which exists at a population level less than one half the former population level, or whose range is less than one half the former range.

The following lists of taxa pertain only to those forms of wildlife which are considered as being of special interest or concern. The county and latilong inventories should be considered a means of high-lighting certain species for data acquisition and subsequent management efforts. In some cases it is anticipated that additional data accumulation will result in a clarification of their status. In other cases, it is hoped that field studies will point the way to necessary and appropriate research or management actions.

MAMMALS

Twenty-seven species of mammals are considered as being of special interest or concern. General distribution is based primarily on information provided by Burt and Grossenheider (1964), Hoffman and Pattie (1968), Hoffman, Pattie and Bell (1969), Hoffman, Wright and Newby (1969), and Lampe, et al. (1974).

INSECTIVORA: Four species are considered:

Preble's shrew	<i>Sorex preblei</i>
Dwarf shrew	<i>Sorex nanus</i>
Merriam's shrew	<i>Sorex merriami</i>
Pygmy shrew	<i>Microsorex hoyi</i>

All species are quite rare, with only *S. preblei* enjoying a wide distribution within the state.

Although never recorded in Montana, the Arctic shrew (*Sorex arcticus*) and the short-tailed shrew (*Blarina brevicauda*) could possibly occur in the northeastern portion of the state (Hoffman and Pattie 1968).

CHIROPTERA: Six species are considered:

Keen's bat	<i>Myotis keenii</i>
Fringed bat	<i>Myotis thysanodes</i>
California bat	<i>Myotis californicus</i>
Spotted bat	<i>Euderma maculatum</i>
Big-eared bat	<i>Plecotus townsendii</i>
Pallid bat	<i>Antrozous pallidus</i>

M. californicus has only been recorded from extreme western Montana (Hoffman, Pattie and Bell 1969). The Spotted bat (*Euderma maculatum*), Keen's bat (*Myotis keenii*), and the pallid bat (*Antrozous pallidus*) are each known only from a single collection site (Nicholson 1950, Swenson and Shanks 1979, Shryer and Flath 1980).

There is also a slight possibility that the Red bat (*Lasiurus borealis*) may be found in eastern Montana (Hoffman and Pattie 1968).

RODENTIA: Eight species are considered:

Uinta chipmunk	<i>Eutamias umbrinus</i>
Hoary marmot	<i>Marmota caligata</i>
Black-tailed prairie dog	<i>Cynomys ludovicianus</i>
White-tailed prairie dog	<i>Cynomys leucurus</i>
Great Basin pocket mouse	<i>Perognathus parvus</i>
Hispid pocket mouse	<i>Perognathus hispidus</i>
Northern bog lemming	<i>Synaptomys borealis</i>
Meadow jumping mouse	<i>Zapus hudsonius</i>

CARNIVORA: Eight species are considered:

Wolf	<i>Canis lupus</i>
Swift Fox	<i>Vulpes velox</i>
Grizzly bear	<i>Ursus arctos</i>
Fisher	<i>Martes pennanti</i>
Black-footed ferret	<i>Mustela nigripes</i>
Wolverine	<i>Gulo gulo</i>
Spotted skunk	<i>Spilogale gracilis</i>
Lynx	<i>Lynx lynx</i>

Both the black-footed ferret and the wolf are listed as endangered species, while the grizzly bear is listed as threatened. Currently, there are two ongoing studies of grizzly bears, one each in the Bob Marshall and Yellowstone ecosystems. Ferret and wolf studies are currently underway.

The fisher, wolverine, swift fox, and lynx are all classified as furbearers under Montana law. However, the fisher and swift fox are protected by closed seasons.

The swift fox has generally been regarded as extinct in Montana (Hoffman, Wright, and Newby 1969), but a single recent collection record suggests potential occurrence in the state. (Moore and Martin 1980).

ARTIODACTYLA: One species is considered:

Caribou	<i>Rangifer tarandus</i>
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Although currently classified as a game species, the caribou is not hunted and considered extinct in Montana for all practical purposes. The last reliable sighting of caribou in Montana occurred in 1982. It has been classified as endangered in Idaho and Washington (Selkirk population).

BIRDS

Twenty-nine species of birds have been identified as being of special interest or concern. Additions or deletions of other bird species may occur as additional information on their status is compiled.

Distribution and inventory data for birds are based primarily on Skaar (1980), although many individuals throughout the state have provided input.

ANSERIFORMES: One species is considered:

Harlequin duck	<i>Histrionicus histrionicus</i>
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FALCONIFORMES: Nine species are considered:

Osprey	<i>Pandion haliaetus</i>
Bald Eagle	<i>Haliaeetus leucocephalus</i>
Cooper's hawk	<i>Accipiter cooperii</i>
N. Goshawk	<i>Accipiter gentilis</i>
Ferruginous hawk	<i>Buteo regalis</i>
Golden eagle	<i>Aquila chrysaetos</i>
Merlin	<i>Falco columbarius</i>
Peregrine falcon	<i>Falco peregrinus</i>
Prairie falcon	<i>Falco mexicanus</i>

GRUIFORMES: One species is considered:

Whooping crane	<i>Grus americana</i>
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CHARADRIIFORMES: Three species are considered;

Mountain plover	<i>Charadrius montanus</i>
Upland sandpiper	<i>Bartramia longicauda</i>
Long-billed curlew	<i>Numenius phaeopus</i>

STRIGIFORMES: Six species are considered:

N. Pygmy owl	<i>Glaucidium gnoma</i>
Burrowing owl	<i>Athene cunicularia</i>
Barred owl	<i>Strix varia</i>
Great gray owl	<i>Strix nebulosa</i>
Long-eared owl	<i>Asio otus</i>
N. Saw-whet owl	<i>Aegolius acadicus</i>

PICIFORMES: One species is considered:

Pileated woodpecker	<i>Dryocopus pileatus</i>
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PASSERIFORMES: Eight species are considered:

Olive-sided flycatcher	<i>Nuttallornis borealis</i>
Eastern bluebird	<i>Sialia sialia</i>
Western bluebird	<i>Sialia mexicana</i>
Dickcissel	<i>Spiza americana</i>
Clay-colored sparrow	<i>Spizella pallida</i>
Brewer's sparrow	<i>Spizella breweri</i>
Field sparrow	<i>Spizella pusilla</i>
Bobolink	<i>Dolichonyx oryzivorus</i>

REPTILES

Five species of reptiles have been identified as being of special interest or concern.

Distribution and inventory data are based on Carl (1960), Stebbins (1966), and Davis and Weeks (1963).

TESTUDINATA: Two species are considered:

Snapping turtle	<i>Chelydra serpentina</i>
Spiny softshell	<i>Trionyx spiniferus</i>

SQUAMATA (Serpentes): Three species are considered:

Smooth green snake	<i>Opheodrys vernalis</i>
Milk snake	<i>Lampropeltis triangulum</i>
Plains hognose snake	<i>Heterodon nasicus</i>

All three species of snakes are very rare in Montana. Black and Bragg (1968) indicated that the smooth green snake may occur in northeastern Montana. Distribution of the milk snake needs to be clarified since McEneaney and Jensen (1974) reported the species for the Charles M. Russell National Wildlife Range. This is far outside the range outlined by Davis and Weeks (1963).

AMPHIBIANS

Six species have been identified as being of special interest or concern. Their distributions are based primarily on Black (1970), Stebbins (1966), and Carl (1966). All but *Ascaphus* are of peripheral distribution.

CAUDATA: Three species are considered:

Rough-skinned newt	<i>Taricha granulosa</i>
Coeur d'Alene salamander	<i>Plethodon vandykei</i>
Pacific giant salamander	<i>Dicamptodon ensatus</i>

A neotenic form the the tiger salamander (*Ambystoma tigrinum*) will be encountered on occasion. These are known as "axolotls," which retain external gills throughout the life cycle. Axolotls could be encountered in any body of permanent water which lies near the upper altitudinal limit of the tiger salamander. Axolotls should be considered of special interest or concern, even though the tiger salamander is not. Axolotl distribution is unknown, and does not appear in the county inventories.

SALIENTIA: Three species are considered:

Tailed frog	<i>Ascaphus truei</i>
Dakota toad	<i>Bufo hemiophrys</i>
Wood frog	<i>Rana sylvatica</i>

FISHES

Brown (1971) has summarized available knowledge on the distribution and abundance of Montana fishes. More extensive distributional data, particularly for peripheral species, is presented by Lee, et al. (1980), and comments on the status of these species are presented by Holton (1980).

Altogether, twelve species are considered:

White sturgeon	<i>Acipenser transmontanus</i>
Pallid sturgeon	<i>Scaphirhynchus albus</i>
Paddlefish	<i>Polyodon spathula</i>
Shortnose gar	<i>Lepisosteus platostomus</i>
Cutthroat trout	<i>Salmo clarki</i>
Rainbow trout	<i>Salmo gairdneri</i>
Arctic grayling	<i>Thymallus arcticus</i>
Sturgeon chub	<i>Hybopsis gelida</i>
Sicklefin chub	<i>Hybopsis meeki</i>
Trout-perch	<i>Percopsis omiscomaycus</i>
Shorthead sculpin	<i>Cottus confusus</i>
Spoonhead sculpin	<i>Cottus ricei</i>

LITERATURE CITED

- Black, J. H. 1970. Amphibians of Montana. Montana Wildlife, January, 1970. 32 pp.
- _____, and A. N. Bragg. 1968. New additions to the herptofauna of Montana. Herpetologica 24(3):247.
- Brown, C. J. D. 1971. Fishes of Montana. Big Sky Books, Bozeman, Montana. 207 pp.
- Burt, W. H. and R. P. Grossenheider. 1964. A field guide to the mammals. The Riverside Press, Cambridge, Massachusetts. 284 pp.
- Carl, G. C. 1960. The reptiles of British Columbia. British Columbia Provincial Museum, Victoria, B. C. 65 pp.
- _____. 1966. The amphibians of British Columbia. British Columbia Provincial Museum, Victoria, B. C. 63 pp.
- Davis, C. V. and S. E. Weeks. 1964. Montana snake. Montana Wildlife, August, 1963. 11 pp.
- Hoffman, R. S. and D. L. Pattie. 1968. A guide to Montana mammals: identification, habitat, distribution and abundance. Univ. Montana Print. Serv. 133 pp.
- _____, D. L. Pattie, and J. F. Bell. 1969. The distribution of some mammals in Montana. II. Bats. J. Mamm. 50:737-741.
- _____, P. L. Wright, and F. E. Newby. 1969. The distribution of some mammals in Montana. I. Mammals other than bats. J. Mamm. 50:579-604.
- Holton, G. 1980. The riddle of existence: fishes of "special concern." Mont. Outdoors 11(1):2-6, 26.
- Lampe, R. P., J. K. Jones, Jr., R. S. Hoffman, and E. C. Birney. 1974. The mammals of Carter county, southeastern Montana. Occas. Pap., Mus. Nat. Hist., Univ. Kans. 25:1-39.
- Lee, D. S., C. R. Gilbert, C. H. Hocutt, R. E. Jenkins, D. E. Mcallister and J. R. Stauffer, Jr. 1980. Atlas of North American freshwater fishes. N. Car. Biol. Sur. Pub. #1980-12, N. Car. State Mus. Nat. Hist. x + 854 pp.
- McEneaney, T. and J. Jensen. 1974. The reptiles and amphibians of the Charles M. Russell National Wildlife Range. 3 pp. Mimeo.
- Moore, R. E. and N. S. Martin. 1980. A recent record of the swift fox (*Vulpes velox*) in Montana. J. Mamm. 61:161.
- Nicholson, A. J. 1950. A record of the spotted bat (*Euderma maculatum*) for Montana. J. Mamm. 31:480-482.

- Shryer, J. and D. L. Flath. 1980. First record of the pallid bat (*Antrozous pallidus*) from Montana. Great Basin Nat. 40(2):115.
- Skaar, P. D. 1980. Montana bird distribution. Second edition. Privately printed. 66 pp.
- Stebbins, R. C. 1966. A field guide to western reptiles and amphibians. The Riverside Press, Cambridge, Massachusetts. 279 pp.
- Swenson, J. E. and G. F. Shanks, Jr. 1979. Noteworthy records of bats from northeastern Montana. J. Mamm. 60(3):650-652.

FIGURE 1. MONTANA DEPARTMENT OF FISH, WILDLIFE AND PARKS (FWP) ADMINISTRATIVE REGIONS.

FIGURE 2. COUNTIES IN FWP REGION 1.

LINCOLNFLATHEAD

MAMMALS:	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Pygmy shrew	Known	Per.	Known	Per.	
California bat	Susp.	Rare	Known	Rare	
Big-eared bat	Susp.	Undet.	Known	Undet.	Sens.
Grizzly bear	Known	Rare, Thr.	Known	Com., Thr.	CITES, Hab., Red.
Fisher	Susp.	Undet.	Known	Com.	
Wolverine	Known	Com.	Known	Com.	
Wolf	Known	Rare, End.	Known	Rare, End.	CITES, Red.
Lynx	Known	Undet.	Known	Undet.	CITES
Hoary marmot	Known	Com.	Known	Com.	
N. bog lemming	Susp.	Rare, Per.	Known	Rare	
Caribou	Susp.	Rare, Per. End.	Susp.	Rare, Per. End.	Sens., Hab.
REPTILES:					
None					
AMPHIBIANS:					
Coeur d'Alene salamander	Known	Rare, Per.	Known	Rare, Per.	Hab.
Tailed frog	Known	Undet.	Susp.	Undet.	
Wood frog	Susp.	Per.	Susp.	Per.	
FISHES:					
White sturgeon	Known	Rare, Per.			Sens., Hab. Red.
Cutthroat trout	Known	Com.	Known	Com.	Red.
Rainbow trout	Known	Rare, Per.			Red.
Arctic grayling			Known	Com.	Sens. Hab., Red.
Shorthead sculpin			Known	Rare, Per.	

SANDERSLAKE

MAMMALS:	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Pygmy shrew	Known	Rare, Per.	Known	Per.	
California bat			Susp.	Rare	
Big-eared bat	Known	Undet.	Known	Undet.	Sens.
Hoary marmot	Susp.	Undet.	Known.	Com.	
Grizzly bear	Known	Rare, Thr.	Known	Com, Thr.	CITES, Hab., Red.
Fisher	Susp.	Undet.	Known	Undet.	
Wolverine	Known	Com.	Known	Com.	
Lynx	Known	Undet.	Susp.	Undet.	CITES
Caribou	Susp.	Rare, End. Per.			Sens., Hab.
REPTILES:					
None					
AMPHIBIANS:					
Pacific giant salamander	Susp.	Rare, Per.			
Rough-skinned newt	Known	Rare, Per.			
Coeur d'Alene salamander	Susp.	Rare, Per.	Known	Rare., Per.	Hab.
Tailed frog	Known	Com.	Known	Com.	Hab.
FISHES:					
Cutthroat trout	Known	Com.	Known	Com.	Red.
Arctic grayling	Known	Com.			Sens., Hab., Red.

FIGURE 3. COUNTIES IN FWP REGION 2.

	<u>MINERAL</u>		<u>MISSOULA</u>		Added
	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Concerns</u>
MAMMALS:					
Fringed bat	Susp.	Rare	Known	Rare	
California bat	Susp.	Rare	Susp.	Rare	
Big-eared bat	Susp.	Undet.	Known	Undet.	Sens.
Hoary marmot	Known	Com.	Known	Com.	
Grizzly bear			Known	Com, Thr.	CITES, Hab., Red.
Fisher	Known	Undet.	Known	Undet.	
Wolverine	Susp.	Undet.	Known	Com.	
Lynx	Known	Undet.	Known	Undet.	CITES
REPTILES:					
None					
AMPHIBIANS:					
Pacific giant salamander	Susp.	Rare, Per.			
Couer d'Alene salamander	Known	Rare, Per.			
Tailed frog	Known	Com.	Known.	Com.	Hab.
FISHES:					
Cutthroat trout	Known	Com.	Known	Com.	Red.
Arctic grayling			Known	Com.	Sens., Hab., Red.

POWELLRAVALLI

MAMMALS:	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Preble shrew	Susp.	Undet.			
Fringed bat	Susp.	Rare	Known	Rare	
California bat			Known	Rare	
Big-eared bat	Susp.	Undet.	Known	Undet.	Sens.
Hoary marmot	Known	Com.	Known	Com.	
Wolf	Susp.	Rare, End.			
Grizzly bear	Known	Com., Thr.	Susp.	Rare, Thr.	CITES, Red. CITES, Hab., Red.
Fisher	Known	Com.	Known	Undet.	
Wolverine	Known	Com.	Known	Com.	
Spotted skunk			Known	Rare, Per.	
Lynx	Susp.	Undet.	Known	Undet.	CITES

REPTILES:
None

AMPHIBIANS:					
Tailed frog	Known	Undet.	Known	Com.	Hab.

FISHES:					
Cutthroat trout	Known	Com.	Known	Com.	Red.
Shorthead sculpin	Known	Rare, Per.			

GRANITEDEER LODGE

MAMMALS:	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Preble shrew			Susp.	Undet.	
Fringed bat	Susp.	Rare	Susp.	Rare	
California bat	Susp.	Rare			
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Hoary marmot	Known	Com.	Known	Com.	
Fisher	Susp.	Undet.			
Wolverine	Known	Com.	Known	Rare	
Lynx	Susp.	Undet.	Susp.	Undet.	CITES

REPTILES:
None

AMPHIBIANS:					
Tailed frog	Known	Com.	Known	Com.	Hab.

FISHES:					
Cutthroat trout	Known	Com.	Known	Com.	Red.
Arctic grayling	Known	Com.	Known	Com.	Sens., Hab., Red.

FIGURE 4. COUNTIES IN FWP REGION 3.

	<u>SILVER BOW</u>		<u>JEFFERSON</u>		<u>Added Concerns</u>
<u>MAMMALS:</u>	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	
Preble shrew	Known	Rare	Susp.	Undet.	
Fringed bat	Susp.	Rare	Known	Rare	
Big-eared bat	Susp.	Undet.	Known	Undet.	Sens.
Black-tailed prairie dog			Known	Com.	Un., Red. ⁶
Black-footed ferret			Susp.	Rare, End.	CITES, Hab., Sens, Red.
Wolverine	Known	Undet.	Known	Com.	
Lynx	Susp.	Undet.	Susp.	Undet.	CITES
<u>REPTILES:</u>					
None					
<u>AMPHIBIANS:</u>					
Tailed frog	Susp.	Undet.	Susp.	Undet.	Hab.
<u>FISHES:</u>					
Cutthroat trout	Known	Com.			Red.
Arctic grayling	Known	Com.			Sens., Hab., Red.

BROADWATERMEAGHER

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
MAMMALS:					
Preble shrew	Susp.	Undet.	Susp.	Undet.	
Dwarf shrew	Susp.	Undet.	Susp.	Undet.	
Fringed bat	Susp.	Rare			
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Susp.	Undet.	Un., Red.
Black-footed ferret	Susp.	Rare, End.			CITES, Hab.
Wolverine	Known	Rare	Known	Com.	Sens., Red.
Lynx	Susp.	Undet.	Susp.	Undet.	CITES
REPTILES:					
None					
AMPHIBIANS:					
Tailed frog	Susp.	Undet.			Hab.
FISHES:					
None					

BEAVERHEADMADISON

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
MAMMALS:					
Preble shrew	Susp.	Undet.	Susp.	Undet.	
Fringed bat	Susp.	Rare	Susp.	Rare	
Big-eared bat	Known	Undet.	Known	Undet.	Sens.
Hoary marmot	Known	Com.			
Great Basin pocket mouse	Known	Rare, Per.	Susp.	Rare, Per.	
Wolf	Known	Rare, End.	Susp.	Rare, End.	CITES, Red.
Grizzly bear	Known	Rare, Thr.	Known	Rare, Thr.	CITES, Hab., Red.
Wolverine	Known	Rare	Known	Com.	
Spotted skunk	Known	Rare, Per.	Known	Rare, Per.	
Lynx	Known	Undet.	Susp.	Undet.	CITES
REPTILES:					
None					
AMPHIBIANS:					
Tailed frog	Susp.	Undet.	Susp.	Undet.	Hab.
Wood frog	Known	Rare, Per.			
FISHES:					
Arctic grayling	Known	Com.	Known	Com.	Sens., Hab., Red.

	<u>GALLATIN</u>		<u>PARK</u>		Added
	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Concerns</u>
MAMMALS:					
Preble shrew	Susp.	Undet.	Susp.	Undet.	
Dwarf shrew	Susp.	Undet.	Susp.	Undet.	
Fringed bat	Susp.	Rare			
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Uinta chipmunk			Known	Undet., Per.	
Grizzly bear	Known	Com, Thr.	Known	Com., Thr.	CITES, Hab., Red.
Wolverine	Known	Com.	Known	Com.	
Spotted skunk	Known	Rare, Per.			
Lynx	Known	Undet.	Known	Undet.	CITES
REPTILES:					
None					
AMPHIBIANS					
Tailed frog	Susp.	Undet.			Hab.
FISHES:					
Arctic grayling	Known	Com.	Known	Com.	Sens., Hab., Red.

FIGURE 5. COUNTIES IN FWP REGION 4.

	<u>GLACIER</u>		<u>TOOLE</u>		<u>Added</u>
	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Concerns</u>
MAMMALS:					
Dwarf shrew			Known	Rare	
Preble shrew	Known	Rare	Susp.	Undet.	
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Hoary marmot	Known	Com.			
Black-tailed prairie dog	Susp.	Undet.	Known	Com.	Un. Red.
N. bog lemming	Susp.	Undet.			
Wolf	Known	Rare, End.			CITES, Red.
Grizzly bear	Known	Com., Thr.			CITES, Hab., Red.
Black-footed ferret			Susp.	Rare, End.	CITES, Hab., Sens, Red.
Wolverine	Known	Com.			
Lynx	Known	Undet.	Known	Undet.	CITES
REPTILES:					
Plains hognose			Susp.	Undet.	
AMPHIBIANS:					
Tailed frog	Susp.	Undet.			Hab.
Dakota toad	Susp.	Per.	Known	Rare, Per.	
Wood frog	Susp.	Rare, Per.			
FISHES:					
Arctic grayling	Known	Com.			Sens., Hab., Red.
Trout-perch	Known	Rare, Per.			
Spoonhead sculpin	Known	Rare, Per.			

LIBERTY

MAMMALS:	<u>Occur.</u>	<u>Status</u>
Preble shrew	Susp.	Undet.
Dwarf shrew	Susp.	Undet.
Big-eared bat	Susp.	Undet.
Hoary marmot		
Black-tailed prairie dog	Known	Com.
Wolf		
Grizzly bear		
Black-footed ferret	Susp.	Rare, End.
Wolverine		
Lynx	Known	Undet.

REPTILES:		
Plains hognose	Susp.	Undet.

AMPHIBIANS:		
Tailed frog		
Dakota toad	Known	Per.

FISHES:		
Paddlefish	Known	Com.
Arctic grayling		

PONDERA

	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
	Susp.	Undet.	
	Susp.	Undet.	Sens.
	Known	Undet.	
	Susp.	Undet.	Un., Red.
	Known	Rare, End.	CITES, Red.
	Known	Com., Thr.	CITES, Hab., Red.
	Susp.	Undet.	CITES, Hab., Sens, Red.
	Known	Undet.	CITES

	Susp.	Undet.
--	-------	--------

	Susp.	Undet.	Hab.
--	-------	--------	------

	Known	Com.	Sens., Hab., Red.
--	-------	------	-------------------

TETON

MAMMALS:	<u>Occur.</u>	<u>Status</u>
Preble shrew	Susp.	Undet.
Dwarf shrew		
Merriam shrew		
Big-eared bat	Susp.	Undet.
Hoary marmot	Known	Com.
Black-tailed prairie dog	Susp.	Undet.
Wolf	Known	Rare, End.
Grizzly bear	Known	Com., Thr.
Black-footed ferret		
Wolverine	Known	Com.
Lynx	Known	Undet.

REPTILES:		
Snapping turtle		
Spiny softshell		
Plains hognose	Known	Undet.

AMPHIBIANS:		
Tailed frog	Susp.	Undet.

FISHES:		
Pallid sturgeon		
Paddlefish		
Arctic grayling	Known	Com.

CHOTEAU

	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
	Susp.	Undet.	
	Known	Rare	
	Susp.	Undet.	Sens.
	Known	Undet.	
	Known	Com.	Red.
			CITES, Red.
	Susp.	Rare, End.	CITES, Red., Sens, Hab.
	Susp.	Undet.	CITES
	Susp.	Undet.	Sens.
	Known	Undet.	Sens.
	Susp.	Undet.	

	Known	Rare	Sens.
	Known	Com.	
			Sens, Hab., Red.

LEWIS & CLARKCASCADE

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
MAMMALS:					
Preble shrew	Susp.	Undet.	Susp.	Undet.	
Dwarf shrew			Susp.	Undet.	
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Hoary marmot	Known	Com.			
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Wolf	Known	Rare, End.			CITES, Red.
Grizzly bear	Known	Com., Thr.			CITES, Hab., Red.
Black-footed ferret	Susp.	Rare, End.	Susp.	Rare, End.	CITES, Red, Sens., Hab.
Wolverine	Known	Com.	Susp.	Undet.	
Lynx	Known	Undet.	Susp.	Undet.	CITES
REPTILES:					
Plains hognose			Susp.	Undet.	
AMPHIBIANS:					
Tailed frog	Susp.	Undet.			Hab.
FISHES:					
Cutthroat trout	Known	Com.			Red.
Arctic grayling	Known	Com.			Sens., Hab., Red.

JUDITH BASINFERGUS

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
MAMMALS:					
Preble shrew	Known	Rare	Known	Rare	
Dwarf shrew	Susp.	Undet.	Known	Undet.	
Merriam shrew	Susp.	Undet.	Susp.	Undet.	
Big-eared bat	Susp.	Undet.	Known	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Black-footed ferret	Susp.	Rare, End.	Susp.	Rare, End.	CITES, Red., Sens., Hab.
Wolverine	Known	Undet.			
Lynx			Susp.	Undet.	CITES
REPTILES:					
Snapping turtle			Known	Undet.	Sens.
Spiny softshell			Known	Undet.	Sens.
Milk snake			Known	Rare	
Plains hognose	Susp.	Undet.	Susp.	Undet.	
AMPHIBIANS:					
None					
FISHES:					
Pallid sturgeon			Known	Rare	Sens.
Paddlefish			Known	Com.	
Sicklefin chub			Known	Undet., Per.	

PETROLEUM

MAMMALS:

Preble shrew
Merriam shrew
Big-eared bat
Black-t. prairie dog
Black-footed
ferret
Lynx

Occur.
Susp.
Known
Susp.
Known
Susp.
Susp.

Status
Undet.
Rare
Undet.
Com.
Rare., End.
Undet.

Added
Concerns

Sens.
Un., Red.
CITES, Hab.,
Sens., Red.
CITES

REPTILES:

Snapping turtle
Spiny softshell
Milk snake
Plains hognose

Known
Known
Susp.
Known

Undet.
Undet.
Undet.
Undet.

Sens.
Sens.

AMPHIBIANS:

None

FISHES:

Pallid sturgeon
Paddlefish

Known
Known

Rare
Com.

Sens.

FIGURE 6. COUNTIES IN FWP REGION 5.

	<u>WHEATLAND</u>		<u>GOLDEN VALLEY</u>		Added
	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Concerns</u>
MAMMALS:					
Preble shrew	Known	Rare	Known	Rare	
Dwarf shrew	Susp.	Undet.	Known	Rare	
Merriam shrew	Susp.	Undet.	Susp.	Undet.	
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Black-footed ferret	Susp.	Rare, End.	Susp.	Rare, End.	CITES, Red., Sens, Hab.
Wolverine	Susp.	Rare			
Lynx	Known	Undet.			CITES
REPTILES:					
Snapping turtle	Known	Undet.			Sens.
Spiny softshell	Known	Undet.	Known	Undet.	Sens.
Plains hognose	Susp.	Undet.	Susp.	Undet.	
AMPHIBIANS:					
None					
FISHES:					
None					

CARBON

MAMMALS:

Preble shrew
Dwarf shrew
Merriam shrew
Spotted bat
Big-eared bat
Pallid bat
Uinta chipmunk
Black-t. prairie dog
White-t. prairie dog
Grizzly bear

Black-footed ferret

Wolverine
Spotted skunk

REPTILES:

Milk snake

AMPHIBIANS:

None

FISHES:

None

Occur.

Susp.
Known
Known
Susp.
Known
Known
Known
Known
Known
Susp.

Susp.

Known
Known

Known

Status

Undet.
Rare
Rare
Rare, Per.
Undet.
Rare, Per.
Undet., Per.
Com.
Com., Per.
Rare., Thr.

Rare., End.

Rare
Rare., Per.

Rare

Added

Concerns

Sens.
Sens.

Un., Red.

CITES, Hab.,
Red.
CITES, Hab.,
Sens., Red.

FIGURE 7. COUNTIES IN FWP REGION 6.

	<u>HILL</u>		<u>BLAINE</u>		<u>Added Concerns</u>
MAMMALS:	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	
Preble shrew	Susp.	Undet.	Susp.	Undet.	
Merriam shrew	Known	Rare	Susp.	Undet.	
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Black-tailed prairie dog	Susp.	Undet.	Known	Com.	Un., Red.
Black-footed ferret			Susp.	Rare, End.	CITES, Habl., Sens., Red.
Lynx	Susp.	Undet.	Known	Undet.	CITES
REPTILES:					
Spiny softshell			Known	Undet.	Sens.
Plains hognose	Known	Rare	Susp.	Rare	
AMPHIBIANS:					
Dakota toad	Known	Per.	Known	Per.	
FISHES:					
Pallid sturgeon			Known	Rare	Sens.
Paddlefish			Known	Com.	
Sicklefin chub			Known	Undet., Per.	

PHILLIPSVALLEY

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added concerns</u>
MAMMALS:					
Preble shrew	Known	Rare	Known	Rare	
Merriam shrew	Susp.	Undet.	Known	Rare	
Big-eared bat	Susp.	Undet.			Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Meadow jumping mouse	Susp.	Undet.			
Wolf			Known		
Black-footed ferret	Susp.	Rare, End.		Rare, End.	CITES, Red. CITES, Red., Sens., Hab.
REPTILES:					
Snapping turtle	Known	Undet.	Susp.	Undet.	Sens.
Spiny softshell	Known	Undet.	Known	Undet.	Sens.
Milk snake	Susp.	Rare	Susp.	Rare	
Plains hognose	Known	Rare	Known	Undet.	
AMPHIBIANS:					
Dakota toad	Known	Rare, Per.	Known	Rare, Per.	
FISHES:					
Pallid sturgeon	Known	Rare	Known	Rare	Sens.
Paddlefish	Known	Com.	Known	Com.	
Shortnose gar			Known	Rare, Per.	
Sicklefin chub	Known	Undet., Per.			

DANIELSSHERIDAN

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
MAMMALS:					
Preble shrew	Susp.	Undet.			
Pygmy shrew			Known	Rare, Per.	
Black-tailed prairie dog	Susp.	Undet.			Un., Red.
REPTILES:					
Snapping turtle			Known	Undet.	Sens.
Smooth green snake			Susp.	Undet.	
Plains hognose	Susp.	Undet.	Known	Rare	
AMPHIBIANS:					
Dakota toad	Known	Undet., Per.	Known	Rare, Per.	
FISHES:					
Paddlefish	Known	Com.			

	<u>ROOSEVELT</u>		<u>McCONE</u>		Added
	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Concerns</u>
MAMMALS:					
Preble shrew			Susp.	Undet.	
Merriam shrew			Known	Rare	
Keens bat	Susp.	Rare, Per.			
Big-eared bat			Susp.	Undet.	Sens.
Black-tailed	Susp.	Undet.	Known	Com.	Un., Red.
prairie dog					
Black-footed			Susp.	Rare, End.	CITES, Hab.,
ferret					Sens., Red.
REPTILES:					
Snapping turtle	Susp.	Undet.	Susp.	Undet.	Sens.
Spiny softshell	Susp.	Undet.	Susp.	Undet.	Sens.
Smooth green	Susp.	Rare, Per.			
snake					
Milk snake			Susp.	Rare	
Plains hognose	Susp.	Undet.	Known	Rare	
AMPHIBIANS:					
Dakota toad	Known	Rare, Per.			
FISHES:					
Pallid sturgeon	Known	Rare	Known	Rare	Sens.
Paddlefish	Known	Com.	Known	Com.	
Shortnose gar	Known	Rare, Per.	Known	Rare, Per.

FIGURE 8. COUNTIES IN FWP REGION 7.

	<u>GARFIELD</u>		<u>RICHLAND</u>		<u>Added</u>
	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Concerns</u>
MAMMALS:					
Preble shrew	Susp.	Undet.	Susp.	Undet.	
Merriam shrew	Susp.	Undet.			
Keen's bat			Known	Rare, Per.	
Big-eared bat	Susp.	Undet.	Known	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Meadow jumping mouse			Known	Undet.	
Black-footed ferret	Susp.	Rare, End.	Susp.	Rare, End.	CITES, Red, Sens, Hab.
REPTILES:					
Snapping turtle	Susp.	Undet.	Known	Com.	Sens.
Spiny softshell	Susp.	Undet.	Known	Undet.	Sens.
Milk snake	Susp.	Rare			
Plains hognose	Known	Rare	Susp.	Undet.	
AMPHIBIANS:					
None					
FISHES:					
Pallid sturgeon	Known	Rare	Known	Rare	Sens.
Paddlefish	Known	Com.	Known	Com.	
Shortnose gar			Known	Rare, Per.	
Sturgeon chub			Known	Rare	

DAWSONPRAIRIE

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
MAMMALS:					
Preble shrew	Known	Undet.	Susp.	Undet.	
Merriam shrew	Susp.	Undet.	Susp.	Undet.	
Keen's bat	Susp.	Rare, Per.			
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Meadow jumping mouse	Susp.	Undet.	Susp.	Undet.	
Black-footed ferret	Susp.	Rare, End.	Susp.	Rare, End.	CITES, Hab., Sens., Red.

REPTILES:

Snapping turtle	Known	Com.	Known	Com.	Sens.
Spiny softshell	Known	Undet.	Known	Undet.	Sens.
Plains hognose	Susp.	Undet.	Known	Undet.	

AMPHIBIANS:

None

FISHES:

Pallid sturgeon	Known	Rare	Known	Rare	Sens.
Paddlefish	Known	Com.	Known	Com.	
Sturgeon chub	Known	Rare	Known	Rare	

WIBAUXROSEBUD

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
MAMMALS:					
Preble shrew	Susp.	Undet.	Susp.	Undet.	
Merriam shrew	Susp.	Undet.	Susp.	Undet.	
Keen's bat	Susp.	Rare., Per.			
Spotted bat			Susp.	Rare., Per.	Sens.
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Meadow jumping mouse	Known	Rare			
Swift fox			Susp.	Rare	CITES, Hab., Red.
Black-footed ferret	Susp.	Rare., End.	Susp.	Rare, End.	CITES, Red., Sens., Hab.
Lynx			Known	Undet.	CITES

REPTILES:

Snapping turtle	Known	Com.	Known	Com.	Sens.
Spiny softshell	Known	Undet.	Known	Undet.	Sens.
Milk snake			Susp.	Undet.	
Plains hognose	Susp.	Rare	Susp.	Undet.	

AMPHIBIANS:

None

FISHES:

Paddlefish			Known	Com.	
Sturgeon chub			Susp.	Rare	

CUSTERFALLONMAMMALS:

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Preble shrew	Susp.	Undet.			
Merriam shrew	Known	Rare	Susp.	Undet.	
Big-eared bat	Susp.	Undet.	Susp.	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Meadow jumping mouse	Susp.	Undet.	Susp.	Undet.	
Swift fox	Known	Rare			
Black-footed ferret	Susp.	Rare, End.	Susp.	Rare, End.	CITES, Hab., Red. CITES, Hab., Sens., Red.

REPTILES:

Snapping turtle	Known	Com.	Susp.	Com.	Sens.
Spiny softshell	Known	Undet.	Known	Undet.	Sens.
Plains hognose	Known	Undet.	Known	Undet.	

AMPHIBIANS:

None

FISHES:

Pallid sturgeon	Known	Rare			Sens.
Paddlefish	Known	Com.			

TREASUREBIGHORNMAMMALS:

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Preble shrew			Susp.	Undet.	
Merriam shrew	Susp.	Undet.	Known	Rare	
Spotted bat			Susp.	Rare., Per.	Sens.
Big-eared bat	Susp.	Undet.	Known	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Black-footed ferret	Susp.	Rare, End.	Susp.	Rare, End.	CITES, Hab. Sens., Red.

REPTILES:

Snapping turtle	Known	Undet.	Known	Undet.	Sens.
Spiny softshell	Known	Undet.	Known	Undet.	Sens.
Milk snake			Known	Rare	
Plains hognose	Susp.	Undet.	Known	Rare	

AMPHIBIANS:

None

FISHES:

Paddlefish	Known	Com.	Known	Com.	
Sturgeon chub	Susp.	Rare			

POWDER RIVERCARTER

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
MAMMALS:					
Merriam shrew	Susp.	Undet.	Known	Rare	
Spotted bat	Known	Rare., Per.			Sens.
Big-eared bat	Known	Undet.	Known	Undet.	Sens.
Black-tailed prairie dog	Known	Com.	Known	Com.	Un., Red.
Hispid pocket mouse			Known	Rare, Per.	
Meadow jumping mouse	Susp.	Undet.	Known	Rare	
Swift fox	Susp.	Undet.	Susp.	Undet.	CITES, Hab., Red.
Black-footed ferret	Susp.	Rare., End.	Known	Rare, End.	CITES, Hab., Sens., Red.
REPTILES:					
Snapping turtle	Known	Undet.	Known	Undet.	Sens.
Spiny softshell	Known	Undet.	Known	Undet.	Sens.
Milk snake	Susp.	Undet.	Susp.	Undet.	
Plains hognose	Susp.	Undet.	Known	Undet.	
AMPHIBIANS:					
None					
FISHES:					
None

LATILONG 1LATILONG 2

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Harlequin duck	Breed.	Rare	Breed.	Rare	
Osprey	Breed.	Com.	Breed.	Com.	CITES
Bald eagle	Breed.	Rare. End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed.	Undet.	Breed?	Undet.	CITES, Hab.
N. Goshawk	Breed.	Com.	Breed.	Com.	CITES, Hab.
Ferruginous hawk			Trans.	Rare	CITES, Sens. Hab., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed?	Undet.	Breed?	Undet.	CITES
Peregrine falcon	Breed?	Rare, End.	Breed?	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed?	Undet.	Breed?	Undet.	CITES
Mountain plover			Trans.	Rare	Hab., Red.
Upland sandpiper	Trans.	Undet.	Trans.	Undet.	Sens.
Long-billed curlew.	Breed.	Undet.	Trans.	Undet.	Hab., Red.
N. Pygmy owl	Breed?	Undet.	Breed.	Undet.	CITES, Sens.
Burrowing owl	Breed?	Undet.	Trans.	Undet.	CITES, Hab. Red.
Barred Owl	Breed?	Undet.	Breed.	Undet.	CITES, Hab., Sens.
Great gray owl	Breed?	Undet.	Breed.	Undet.	CITES, Hab., Sens.
Long-eared owl	Breed?	Undet.	Trans.	Undet.	CITES, Sens.
N. Saw-whet owl	Breed.	Undet.	Breed.	Undet.	CITES, Hab.
Pileated woodpecker	Breed?	Com.	Breed.	Com.	Hab., Un.
Olive-sided flycatcher	Breed?	Undet.	Breed?	Undet.	Hab.
Western bluebird	Breed.	Rare	Breed.	Rare	Hab., Sens.
Clay-colored sparrow			Trans.	Undet.	Hab.
Brewer's sparrow	Breed.	Undet.	Breed.	Undet.	Hab.
Field sparrow			Trans.	Undet.	Hab.
Bobolink	Breed?	Undet.	Breed.	Undet.	Hab.

LATILONG 3LATILONG 4*

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Harlequin duck	Breed.	Rare	Breed?	Rare	
Osprey	Breed.	Com.			CITES
Bald eagle	Breed.	Com., End.			CITES, Hab., Sens.
Cooper's hawk	Breed.	Undet.	Breed?	Undet.	CITES, Hab.
N. Goshawk	Breed.	Com.			CITES, Hab.
Ferruginous hawk	Breed?	Rare	Breed?	Rare	CITES, Hab. Sens., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed.	Undet.			CITES
Peregrine falcon	Breed?	Rare, End.			CITES, Red., Sens.
Prairie falcon	Breed.	Undet.	Breed?	Undet.	CITES
Upland sandpiper	Breed?	Undet.	Breed?	Undet.	Sens.
Long-billed curlew	Breed?	Undet.	Breed?	Undet.	Hab., Red.
N. Pygmy owl	Breed?	Undet.			CITES, Sens.
Barred owl	Breed?	Undet.			CITES, Hab., Sens.
Great gray owl	Breed.	Undet.			CITES, Hab., Sens.
Long-eared owl	Breed?	Undet.			CITES, Sens.
N. Saw-whet owl	Breed?	Undet.			CITES, Hab.
Pileated wood- pecker	Breed.	Com.			Hab., Un.
Olive-sided flycatcher	Breed.	Undet.			Hab.
Western bluebird	Breed?	Rare			Hab., Sens.
Clay-colored sparrow	Breed?	Undet.	Breed.	Undet.	Hab.
Brewer's sparrow	Trans.	Undet.			Hab.
Bobolink	Trans.	Undet.	Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 5

	<u>Occur.</u>	<u>Status</u>
Osprey	Trans.	Rare
Bald Eagle	Trans.	Rare. End.
Cooper's hawk	Breed?	Undet.
N. Goshawk		
Ferruginous hawk	Breed.	Rare
Golden Eagle	Breed?	Com.
Merlin	Breed?	Undet.
Peregrine falcon	Trans.	Rare, End.
Prairie falcon	Breed?	Undet.
Whooping crane		
Mountain plover		
Upland sandpiper	Breed.	Undet.
Long-billed curlew	Breed.	Undet.
Burrowing owl	Breed.	Undet.
Long-eared owl	Breed?	Undet.
Western bluebird		
Clay-colored sparrow	Breed?	Undet.
Brewer's sparrow	Breed?	Undet.
Bobolink	Breed?	Undet.

LATILONG 6*

<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Trans.	Rare, End.	CITES, Hab., Sens.
Trans.	Undet.	CITES, Hab.
Trans.	Undet.	CITES, Hab.
Breed?	Rare	CITES, Sens.
		Hab., Red.
Breed?	Com.	CITES
Trans.	Undet.	CITES
Trans.	Rare, End.	CITES, Red., Sens.
Breed?	Undet.	CITES
Trans.	Rare, End.	CITES, Sens.
	Periph.	Hab., Red.
Breed?	Rare	Hab., Red.
Breed?	Undet.	Sens.
Breed.	Undet.	Hab., Red.
Breed.	Undet.	CITES, Hab., Red.
Trans.	Undet.	CITES, Sens.
Trans.	Rare	Hab., Sens.
Breed.	Undet.	Hab.
Breed?	Undet.	Hab.
Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 7*

	<u>Occur.</u>	<u>Status</u>
Bald Eagle	Trans.	Rare, End.
Cooper's Hawk		
N. Goshawk	Breed.	Undet.
Ferruginous Hawk	Breed.	Rare
Golden eagle	Breed.	Com.
Merlin	Breed.	Undet.
Peregrine falcon	Breed.	Rare, End.
Prairie falcon	Breed.	Undet.
Mountain plover	Breed?	Rare
Upland sandpiper	Breed?	Undet.
Long-billed	Breed.	Undet.
Gurlew		
Burrowing owl	Breed.	Undet.
Long-eared owl	Trans.	Undet.
Clay-colored	Breed?	Undet.
sparrow		
Brewer's sparrow	Breed.	Undet.
Bobolink	Breed.	Undet.

LATILONG 8*

<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Trans.	Rare, End.	CITES, Hab., Sens.
Trans.	Undet.	CITES, Hab.
Breed.	Rare	CITES, Hab.
Breed.	Com.	Sens., Red.
Trans.	Undet.	CITES
Trans.	Rare, End.	CITES, Red., Sens.
Breed?	Undet.	CITES
Breed?	Undet.	Hab., Red.
Breed.	Undet.	Sens.
Breed.	Undet.	Hab., Red.
Trans.	Undet.	CITES, Hab., Red.
Breed?	Undet.	CITES, Sens.
Breed?	Undet.	Hab.
Breed?	Undet.	Hab.
Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 9LATILONG 10

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	Added <u>Concerns</u>
Osprey	Trans.	Com.	Trans.	Com.	CITES
Bald eagle	Trans.	Rare, End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
N. Goshawk	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
Ferruginous hawk	Breed.	Rare	Trans.	Rare	CITES, Hab., Red., Sens.
Golden eagle	Breed?	Com.	Trans.	Com.	CITES
Merlin	Breed?	Undet.	Breed.	Undet.	CITES
Peregrine falcon	Trans.	Rare, End.	Trans.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed?	Undet.	Trans.	Undet.	CITES
Whooping crane	Trans.	Rare, End., Periph.			CITES, Hab., Sens., Red.
Mountain plover	Breed.	Rare	Breed?	Rare	Hab., Red.
Upland sandpiper	Breed?	Undet.	Breed?	Undet.	Sens.
Long-billed curlew	Breed.	Undet.	Breed?	Undet.	Hab., Red.
Burrowing owl	Breed.	Undet.	Breed.	Undet.	CITES, Hab., Red.
Great gray owl			Trans.	Undet.	CITES, Hab., Sens.
Long-eared owl	Breed.	Undet.	Trans.	Undet.	CITES, Sens.
N. Saw-whet owl	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
Eastern bluebird			Breed.	Rare, Per.	Sens., Hab.
Dickcissel			Breed?	Rare	
Clay-colored sparrow	Breed.	Undet.	Breed.	Undet.	Hab.
Brewer's sparrow	Breed.	Undet.	Breed.	Undet.	Hab.
Field sparrow			Breed?	Undet.	Hab.
Bobolink	Breed?	Undet.	Breed?	Undet.	Hab.

LATILONG 11*

LATILONG 12

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Bald eagle	Breed?	Rare, End.	Trans.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
N. Goshawk			Trans.	Undet.	CITES, Hab.
Ferruginous hawk	Trans.	Rare	Breed.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed?	Com.	Breed?	Com.	CITES
Merlin	Breed?	Undet.	Trans.	Undet.	CITES
Peregrine falcon			Breed.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Trans.	Undet.	Breed.	Undet.	CITES
Whooping crane			Trans.	Rare, End., Periph.	CITES, Hab., Sens., Red.
Mountain plover	Breed?	Rare			Hab., Red.
Upland sandpiper	Breed.	Undet.	Breed.	Undet.	Sens.
Long-billed curlew	Breed?	Undet.	Breed?	Undet.	Hab., Red.
Burrowing owl	Breed.	Undet.	Breed.	Undet.	CITES, Hab., Red.
Long-eared owl			Breed?	Undet.	CITES, Sens.
Eastern bluebird	Trans.	Rare, Per.	Trans.	Rare, Per.	Sens., Hab.
Dickcissel	Breed?	Rare	Breed?	Rare	
Clay-colored sparrow	Breed.	Undet.	Breed.	Undet.	Hab.
Brewer's sparrow	Breed?	Undet.	Trans.	Undet.	Hab.
Field sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Bobolink	Breed?	Undet.	Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 13*LATILONG 14

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Harlequin duck	Trans.	Rare	Trans.	Rare	
Osprey	Breed.	Com.	Breed.	Com.	CITES
Bald eagle	Trans.	Rare, End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed?	Undet.	Breed.	Undet.	CITES, Hab.
N. Goshawk	Breed.	Com.	Breed.	Com.	CITES, Hab.
Ferruginous hawk			Trans.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed?	Com.	Breed.	Com.	CITES
Merlin	Trans.	Undet.	Trans.	Undet.	CITES
Peregrine falcon	Breed?	Rare, End.	Breed.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Undet.	Breed.	Undet.	CITES
Upland sandpiper			Breed.	Undet.	Sens.
Long-billed curlew			Breed.	Undet.	Hab., Red.
N. Pygmy owl	Breed?	Undet.	Breed?	Undet.	CITES, Sens.
Burrowing owl			Breed?	Undet.	CITES, Hab., Red.
Barred owl	Trans.	Undet.	Breed?	Undet.	CITES, Hab., Sens.
Great gray owl			Trans.	Undet.	CITES, Hab., Sens.
Long-eared owl			Breed?	Undet.	CITES, Sens.
N. Saw-whet owl			Breed.	Undet.	CITES, Hab.
Pileated woodpecker	Breed?	Undet.	Breed.	Com.	Hab., Un.
Olive-sided flycatcher	Breed?	Undet.	Breed?	Undet.	Hab.
Western bluebird	Breed?	Rare	Breed.	Rare	Hab., Sens.
Clay-colored sparrow			Breed.	Undet.	Hab.
Brewer's sparrow			Breed.	Undet.	Hab.
Bobolink			Breed.	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 15LATILONG 16

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Harlequin duck	Breed.	Rare	Trans.	Rare.	
Osprey	Breed.	Com.	Breed?	Com.	CITES
Bald eagle	Breed.	Rare, End.	Breed?	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed.	Undet.	Breed?	Undet.	CITES, Hab.
N. Goshawk	Breed?	Com.	Breed?	Com.	CITES, Hab.
Ferruginous hawk			Breed.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed?	Com.	Breed.	Com.	CITES
Merlin	Breed.	Undet.	Breed.	Undet.	CITES
Peregrine falcon	Breed.	Rare, End.	Breed?	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Undet.	Breed.	Com.	CITES
Upland sandpiper	Breed?	Undet.	Breed.	Undet.	Sens.
Long-billed curlew	Breed?	Undet.	Breed.	Undet.	Hab., Red.
N. Pygmy owl	Breed?	Undet.	Trans.	Undet.	CITES, Sens.
Burrowing owl			Breed?	Undet.	CITES, Hab., Red.
Barred owl	Breed.	Undet.	Trans.	Undet.	CITES, Hab., Sens.
Great gray owl	Trans.	Undet.			CITES, Hab., Sens.
Long-eared owl			Trans.	Undet.	CITES, Sens.
N. Saw-whet owl	Breed?	Undet.			CITES, Hab.
Pileated	Breed.	Undet.	Breed?	Undet.	Hab., Un.
woodpecker					
Olive-sided	Breed.	Undet.	Breed?	Undet.	Hab.
flycatcher					
Dickcissel	Trans.	Rare			
Clay-colored			Breed?	Undet.	Hab.
sparrow					
Brewer's sparrow			Breed?	Undet.	Hab.
Bobolink	Breed.	Undet.	Breed?	Undet.	Hab.

LATILONG 17

	<u>Occur.</u>	<u>Status</u>
Osprey	Trans.	Com.
Bald eagle	Breed.	Rare, End.
Cooper's hawk	Breed?	Undet.
N. Goshawk	Trans.	Com.
Ferruginous hawk	Breed.	Rare
Golden eagle	Breed.	Com.
Merlin	Breed.	Undet.
Peregrine falcon	Breed?	Rare, End.
Prairie falcon	Breed.	Com.
Mountain plover	Breed?	Rare
Upland sandpiper	Breed.	Undet.
Long-billed curlew	Breed.	Undet.
N. Pygmy owl	Breed?	Undet.
Burrowing owl	Breed.	Undet.
Long-eared owl	Breed.	Undet.
Olive-sided flycatcher	Breed?	Undet.
Clay-colored sparrow	Breed?	Undet.
Brewer's sparrow	Breed?	Undet.
Bobolink	Breed?	Undet.

LATILONG 18

<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Trans.	Rare, End.	CITES
		CITES, Hab., Sens.
Breed?	Undet.	CITES, Hab.
		CITES, Hab., Sens., Red.
Breed.	Rare	CITES, Hab., Sens., Red.
Breed?	Com.	CITES
		CITES
		CITES, Red., Sens.
Breed.	Com.	CITES
		Hab., Red.
Breed?	Undet.	Sens.
Breed?	Undet.	Hab., Red.
		CITES, Sens.
Trans.	Undet.	CITES, Hab., Red.
Breed?	Undet.	CITES, Sens.
Breed?	Undet.	Hab.
Breed?	Undet.	Hab.
Breed?	Undet.	Hab.
Breed?	Undet.	Hab.

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Osprey	Trans.	Com.	Breed.	Com.	CITES
Bald eagle	Trans.	Rare, End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed?	Undet.	Breed?	Undet.	CITES, Hab.
N. Goshawk	Breed.	Undet.	Trans.	Undet.	CITES, Hab.
Ferruginous hawk	Breed.	Rare	Breed.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed.	Undet.	Breed.	Undet.	CITES
Peregrine falcon	Trans.	Rare, End.	Breed.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed?	Com.	CITES
Whooping crane	Trans.	Rare, End. Per.			CITES, Hab., Sens., Red.
Mountain plover			Breed.	Rare	Hab., Red.
Upland sandpiper	Breed?	Undet.	Breed.	Undet.	Sens.
Long-billed curlew	Breed.	Undet.	Breed.	Undet.	Hab., Red.
N. Pygmy Owl	Trans.	Undet.			CITES, Sens.
Burrowing owl	Trans.	Undet.	Breed?	Undet.	CITES, Hab., Red.
Great gray owl	Breed.	Undet.			CITES, Hab., Sens.
Long-eared owl	Breed.	Undet.	Breed.	Undet.	CITES, Sens.
N. Saw-whet owl	Breed?	Undet.	Trans.	Undet.	CITES, Hab.
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed.	Undet.	Breed.	Undet.	Hab.
Bobolink	Breed.	Undet.	Breed?	Undet.	Hab.

LATILONG 21*LATILONG 22

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	Added <u>Concerns</u>
Osprey	Breed.	Com.	Breed.	Com.	CITES
Bald eagle	Breed?	Rare, End.	Breed.	Rare, End.	CITES, Hab. Sens.
Cooper's hawk	Breed?	Undet.	Trans.	Undet.	CITES, Hab.
N. Goshawk	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
Ferruginous hawk	Breed?	Rare	Breed.	Rare	CITES, Hab., Sens, Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed?	Undet.	Breed?	Undet.	CITES
Peregrine falcon	Trans.	Rare, End.	Breed?	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane			Trans.	Rare, End.	CITES, Hab., Per. Sens., Red.
Mountain plover	Trans.	Rare	Trans.	Rare	Hab., Red.
Upland sandpiper	Breed?	Undet.	Breed.	Undet.	Sens.
Long-billed curlew	Breed?	Undet.	Breed.	Undet.	Hab., Red.
Burrowing owl	Breed.	Undet.	Breed.	Undet.	CITES, Hab., Red.
Long-eared owl			Breed?	Undet.	CITES, Sens.
N. Saw-whet owl			Trans.	Undet.	CITES, Hab.
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed?	Undet.	Breed.	Undet.	Hab.
Field sparrow			Breed?	Undet.	Hab.
Bobolink			Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 23*LATILONG 24

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Osprey			Trans.	Com.	CITES
Bald eagle	Trans.	Rare, End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Trans.	Undet.	Breed.	Undet.	CITES, Hab.
Ferruginous hawk	Breed.	Rare	Breed.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed.	Com.	Breed?	Com.	CITES
Merlin	Breed?	Undet.	Breed.	Undet.	CITES
Peregrine falcon	Trans.	Rare, End.	Trans.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane	Trans.	Rare, End.	Trans.	Rare, End.	CITES, Hab., Sens., Red.
Upland sandpiper	Breed?	Undet.	Breed?	Undet.	Sens.
Long-billed curlew	Trans.	Undet.	Breed?	Undet.	Hab., Red.
Burrowing owl	Breed.	Undet.	Breed.	Undet.	CITES, Hab., Red.
Long-eared owl			Trans.	Undet.	CITES, Sens.
Eastern bluebird			Breed?	Rare, Per.	Sens., Hab.
Dickcissel			Breed?	Rare	
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Field sparrow	Breed?	Undet.	Breed.	Undet.	Hab.
Bobolink	Breed?	Undet.	Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 25LATILONG 26

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	Added <u>Concerns</u>
Harlequin duck	Breed?	Rare	Breed.	Rare	
Osprey	Breed.	Com.	Breed.	Com.	CITES
Bald eagle	Breed.	Rare, End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed.	Undet.	Breed.	Undet.	CITES, Hab.
N. Goshawk	Breed.	Com.	Breed.	Com.	CITES, Hab.
Ferruginous hawk	Trans.	Rare	Trans.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed?	Undet.	Breed?	Undet.	CITES
Peregrine falcon	Breed.	Rare, End.			CITES, Red., Sens.
Prairie falcon	Breed.	Undet.	Breed.	Undet.	CITES
Upland sandpiper	Trans.	Undet.	Breed?	Undet.	Sens.
Long-billed curlew	Breed?	Undet.	Breed.	Undet.	Hab., Red.
N. Pygmy owl	Breed?	Undet.	Breed?	Undet.	CITES, Sens.
Burrowing owl	Trans.	Undet.			CITES, Hab., Red.
Barred owl	Trans.	Undet.	Breed?	Undet.	CITES, Hab., Sens.
Great gray owl	Trans.	Undet.	Breed.	Undet.	CITES, Hab., Sens.
Long-eared owl	Breed.	Undet.	Breed?	Undet.	CITES, Sens.
N. Saw-whet owl	Trans.	Undet.	Breed.	Undet.	CITES, Hab.
Pileated	Breed.	Com.	Breed.	Com.	Hab., Un.
woodpecker					
Olive-sided flycatcher	Breed?	Undet.	Breed.	Undet.	Hab.
Western bluebird	Breed.	Rare	Breed.	Rare	Hab., Sens.
Clay-colored sparrow	Breed?	Undet.			Hab.
Brewer's sparrow	Breed?	Undet.	Breed.	Undet.	Hab.
Bobolink	Breed.	Undet.	Breed.	Undet.	Hab.

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Osprey	Breed?	Com.	Breed.	Com.	CITES
Bald eagle	Breed.	Rare, End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed.	Undet.	Breed.	Undet.	CITES, Hab.
N. Goshawk	Breed.	Com.	Breed.	Com.	CITES, Hab.
Ferruginous hawk	Breed?	Rare	Breed?	Rare	CITES, Hab. Sens., Red.
Golden eagle	Breed.	Com.	Breed?	Com.	CITES
Merlin	Trans.	Undet.	Breed?	Undet.	CITES
Peregrine falcon	Breed?	Rare, End.	Trans.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Undet.	CITES
Whooping crane			Trans.	Rare, End.	CITES, Hab., Sens., Red.
Mountain plover			Breed.	Rare	Hab., Red.
Long-billed curlew	Breed.	Undet.	Breed.	Undet.	Hab., Red.
N. Pygmy owl	Trans.	Undet.	Trans.	Undet.	CITES, Sens.
Burrowing owl			Breed.	Undet.	CITES, Hab., Red.
Barred owl	Trans.	Undet.			CITES, Hab., Sens.
Great gray owl			Trans.	Undet.	CITES, Hab., Sens.
Long-eared owl	Trans.	Undet.	Breed?	Undet.	CITES, Sens.
N. Saw-whet owl	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
Pileated woodpecker	Breed?	Undet.	Trans.	Undet.	Hab, Un.
Olive-sided flycatcher	Breed?	Undet.	Breed?	Undet.	Hab.
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Bobolink	Breed?	Undet.	Breed.	Undet.	Hab.

LATILONG 29LATILONG 30*

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Harlequin duck	Breed?	Rare			
Osprey			Trans.	Com.	CITES
Bald eagle	Trans.	Rare, End.	Trans.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed?	Undet.			CITES, Hab.
N. Goshawk	Breed.	Com.	Breed.	Com.	CITES, Hab.
Ferruginous hawk	Breed.	Rare.	Breed?	Rare	CITES, Hab., Sens, Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed?	Undet.	Trans.	Undet.	CITES
Peregrine falcon	Breed?	Rare, End.	Trans.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane	Trans.	Rare, End.			CITES, Hab., Sens, Red.
Mountain plover	Breed.	Rare	Breed?	Rare	Hab., Red.
Upland sandpiper	Breed?	Undet.	Breed?	Undet.	Sens.
Long-billed curlew	Breed?	Undet.	Breed.	Undet.	Hab., Red.
N. Pygmy owl	Trans.	Undet.			CITES, Sens.
Burrowing owl	Trans.	Undet.	Breed?	Undet.	CITES, Hab., Red.
Great gray owl	Breed.	Undet.			CITES, Hab., Sens.
Long-eared owl	Trans.	Undet.			CITES, Sens.
N. Saw-whet owl	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
Olive-sided flycatcher	Breed?	Undet.	Trans.	Undet.	Hab.
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed.	Undet.	Breed?	Undet.	Hab.
Bobolink	Breed?	Undet.	Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 31LATILONG 32

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Osprey	Trans.	Com.	Trans.	Com.	CITES
Bald eagle	Trans.	Rare, End.	Breed	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed?	Undet.			CITES, Hab.
N. Goshawk	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
Ferruginous hawk	Breed.	Rare	Breed?	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed	Com.	Breed.	Com.	CITES
Merlin	Breed?	Undet.			CITES
Peregrine falcon	Trans.	Rare, End.	Breed?	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane	Trans.	Rare, End. Per.			CITES, Hab., Sens., Red.
Mountain plover	Breed?	Rare			Hab., Red.
Upland sandpiper	Breed.	Undet.	Breed.	Undet.	Sens.
Long-billed curlew	Breed.	Undet.	Breed.	Undet.	Hab., Red.
Burrowing owl	Breed.	Undet.	Breed?	Undet.	CITES, Hab., Red.
Long-eared owl	Breed.	Undet.	Breed?	Undet.	CITES, Sens.
N. Saw-whet owl			Breed?	Undet.	CITES, Hab.
Olive-sided flycatcher	Trans.	Undet.	Trans.	Undet.	Hab.
Dickcissel	Breed?	Rare	Breed?	Rare	
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed.	Undet.	Breed?	Undet.	Hab.
Field sparrow			Trans.	Undet.	Hab.
Bobolink	Breed?	Undet.	Breed?	Undet.	Hab.

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Osprey			Trans.	Com.	CITES
Bald eagle	Breed.	Rare, End.	Trans.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed?	Undet.	Trans.	Undet.	CITES, Hab.
N. Goshawk	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
Ferruginous hawk			Breed.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Trans.	Undet.	Trans.	Undet.	CITES
Peregrine falcon	Trans.	Rare, End.	Breed.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane			Trans.	Rare, End.	CITES, Hab., Per.
Mountain plover	Breed.	Rare	Breed?	Rare	Sens., Red.
Upland sandpiper	Breed.	Undet.	Breed?	Undet.	Hab., Red.
Long-billed curlew	Breed?	Undet.	Breed.	Undet.	Sens.
N. Pygmy owl			Trans.	Undet.	CITES, Sens.
Burrowing owl	Breed?	Undet.	Breed?	Undet.	CITES, Hab., Red.
Long-eared owl	Trans.	Undet.	Breed	Undet.	CITES, Sens.
N. Saw-whet owl	Trans.	Undet.	Trans.	Undet.	CITES, Hab.
Olive-sided flycatcher			Trans.	Undet.	Hab.
Eastern bluebird			Trans.	Rare, Per.	Sens., Hab.
Dickcissel	Breed?	Rare	Breed	Rare	
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Field sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Bobolink			Trans.	Undet.	Hab.

LATILONG 35*LATILONG 36*

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Osprey			Breed?	Com.	CITES
Bald eagle	Trans.	Rare, End.			CITES, Hab., Sens.
Cooper's hawk			Breed?	Undet.	CITES, Hab.
N. Goshawk			Breed.	Com.	CITES, Hab.
Ferruginous hawk	Breed?	Rare	Breed?	Rare	CITES, Hab., Sens., Red.
Golden eagle	Trans.	Com.	Breed?	Com.	CITES
Peregrine falcon			Trans.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane	Trans.	Rare, End. Per.			CITES, Hab., Sens., Red.
Upland sandpiper	Breed?	Undet.	Trans.	Undet.	Sens.
N. Pygmy owl			Trans.	Undet.	CITES, Sens.
Burrowing owl	Breed?	Undet.			CITES, Hab., Red.
Great gray owl			Trans.	Undet.	CITES, Hab., Sens.
Olive-sided flycatcher			Breed?	Undet.	Hab.
Eastern bluebird	Trans.	Rare, Per.			Sens., Hab.
Clay-colored sparrow	Breed?	Undet.			Hab.
Brewer's sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Field sparrow	Breed.	Undet.			Hab.
Bobolink	Breed?	Undet.	Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 37LATILONG 38

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Harlequin duck			Breed?	Rare	
Osprey	Breed.	Com.	Breed.	Com.	CITES
Bald eagle	Breed?	Rare, End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Trans.	Undet.	Breed.	Undet.	CITES, Hab.
N. Goshawk	Breed?	Com.	Breed.	Com.	CITES, Hab.
Ferruginous hawk	Breed.	Rare	Breed	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed?	Undet.	Breed?	Undet.	CITES
Peregrine falcon	Trans.	Rare, End.	Breed.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane			Trans.	Rare, End.	CITES, Hab., Sens., Red.
Mountain plover	Breed?	Rare	Trans.	Rare	Hab., Red.
Upland sandpiper			Breed.	Undet.	Sens.
Long-billed curlew	Breed.	Undet.	Breed.	Undet.	Hab., Red.
N. Pygmy owl	Breed?	Undet.	Breed?	Undet.	CITES, Sens.
Burrowing owl			Breed?	Undet.	CITES, Hab., Red.
Barred owl			Trans.	Undet.	CITES, Hab., Sens.
Great gray owl	Trans.	Undet.	Breed.	Undet.	CITES, Hab., Sens.
Long-eared owl	Breed.	Undet.	Breed.	Undet.	CITES, Sens.
N. Saw-whet owl			Breed	Undet.	CITES, Hab.
Olive-sided flycatcher	Trans.	Undet.	Breed?	Undet.	Hab.
Western bluebird			Trans.	Rare	Hab., Sens.
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed?	Undet.	Breed.	Undet.	Hab.
Bobolink	Breed.	Undet.	Breed?	Undet.	Hab.

LATILONG 39

LATILONG 40

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Harlequin duck	Breed?	Rare.			
Osprey	Breed?	Com.	Breed.	Com.	CITES
Bald eagle	Breed?	Rare, End.	Trans.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed.	Undet.	Breed?	Undet.	CITES, Hab.
N. Goshawk	Breed.	Com.	Breed?	Com.	CITES, Hab.
Ferruginous hawk	Trans.	Rare	Breed?	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed?	Undet.	Trans.	Undet.	CITES
Peregrine falcon	Breed?	Rare, End.	Trans.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed?	Com.	CITES
Upland sandpiper	Breed?	Undet.	Breed?	Undet.	Sens.
Long-billed curlew	Breed?	Undet.	Breed?	Undet.	Hab., Red.
N. Pygmy owl	Breed.	Undet.			CITES, Sens.
Burrowing owl	Breed?	Undet.	Breed.	Undet.	CITES, Hab., Red.
Great gray owl	Breed?	Undet.			CITES, Hab., Sens.
Long-eared owl	Trans.	Undet.	Trans.	Undet.	CITES, Sens.
N. Saw-whet owl	Breed?	Undet.	Trans.	Undet.	CITES, Hab.
Olive-sided flycatcher	Breed.	Undet.	Breed?	Undet.	Hab.
Eastern bluebird	Trans.	Rare, Per.			Sens., Hab.
Clay-colored sparrow	Breed?	Undet.	Trans.	Undet.	Hab.
Brewer's sparrow	Breed.	Undet.	Breed?	Undet.	Hab.
Field sparrow			Trans.	Undet.	Hab.
Bobolink	Breed.	Undet.	Breed?	Undet.	Hab.

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	Added <u>Concerns</u>
Osprey	Trans.	Com.	Breed?	Com.	CITES
Bald eagle	Breed?	Rare, End.	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed?	Undet.	Breed?	Undet.	CITES, Hab.
N. Goshawk	Breed?	Undet.	Breed?	Undet.	CITES, Hab.
Ferruginous hawk	Breed.	Rare	Trans.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed?	Undet.	Breed?	Undet.	CITES
Peregrine falcon	Breed.	Rare, End.	Breed.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane	Trans.	Rare, End. Per.			CITES, Hab., Sens., Red.
Mountain plover			Trans.	Rare	Hab., Red.
Upland sandpiper	Breed?	Undet.	Breed?	Undet.	Sens.
Long-billed curlew	Breed.	Undet.	Breed?	Undet.	Hab., Red.
Burrowing owl	Breed.	Undet.	Breed?	Undet.	CITES, Hab., Red.
Long-eared owl	Trans.	Undet.	Breed.	Undet.	CITES, Sens.
N. Saw-whet owl	Trans.	Undet.	Breed?	Undet.	CITES, Hab.
Olive-sided flycatcher	Breed?	Undet.			Hab.
Dickcissel			Breed?	Rare	
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed.	Undet.	Breed.	Undet.	Hab.
Bobolink	Breed?	Undet.			Hab.

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Osprey	Breed.	Com.			CITES
Bald eagle	Breed?	Rare, End.	Trans.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed.	Undet.			CITES, Hab.
N. Goshawk	Breed.	Undet.	Breed.	Undet.	CITES, Hab.
Ferruginous hawk	Breed?	Rare	Breed.	Rare	CITES, Hab., Sens, Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Trans.	Undet.	Breed.	Undet.	CITES
Peregrine falcon	Trans.	Rare, End.	Trans.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed?	Com.	CITES
Whooping crane	Trans.	Rare, End.	Trans.	Rare, End.	CITES, Hab.
		Per.		Per.	Sens., Red.
Upland sandpiper	Breed.	Undet.	Breed.	Undet.	Sens.
Long-billed curlew	Trans.	Undet.	Breed.	Undet.	Hab., Red.
Burrowing owl	Breed.	Undet.	Trans.	Undet.	CITES, Hab., Red.
Long-eared owl	Breed.	Undet.	Breed?	Undet.	CITES, Sens.
N. Saw-whet owl	Breed?	Undet.			CITES, Hab.
Eastern bluebird	Breed.	Rare, Per.			Sens., Hab.
Clay-colored sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Brewer's sparrow	Breed.	Undet.	Breed?	Undet.	Hab.
Field sparrow	Breed?	Undet.	Breed?	Undet.	Hab.
Bobolink	Breed?	Undet.	Breed?	Undet.	Hab.

*The present nongame bird inventory in this latilong is considered substandard.

LATILONG 45LATILONG 46*

	<u>Occur.</u>	<u>Status</u>	<u>Occur.</u>	<u>Status</u>	<u>Added Concerns</u>
Osprey			Trans.	Com.	CITES
Bald eagle	Trans.	Rare, End.	Trans.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed.	Undet.	Breed?	Undet.	CITES, Hab.
N. Goshawk			Breed?	Undet.	CITES, Hab.
Ferruginous hawk	Breed.	Rare	Breed.	Rare	CITES, Hab., Sens., Red.
Golden eagle	Breed.	Com.	Breed.	Com.	CITES
Merlin	Breed.	Undet.	Breed?	Undet.	CITES
Peregrine falcon			Trans.	Rare, End.	CITES, Red., Sens.
Prairie falcon	Breed.	Com.	Breed.	Com.	CITES
Whooping crane	Trans.	Rare, End. Per.			CITES, Hab. Sens., Red.
Upland sandpiper	Breed.	Undet.			Sens.
Long-billed curlew	Breed.	Undet.	Breed.	Undet.	Hab., Red.
Burrowing owl	Breed?	Undet.	Trans.	Undet.	CITES, Hab., Red.
Long-eared owl	Breed?	Undet.			CITES, Sens.
N. Saw-whet owl	Trans.	Undet.			CITES, Hab.
Olive-sided flycatcher			Breed?	Undet.	Hab.
Eastern bluebird	Breed.	Rare, Per.			Sens., Hab.
Dickcissel	Breed?	Rare			
Clay-colored sparrow	Breed?	Undet.			Hab.
Brewer's sparrow	Breed.	Undet.	Breed.	Undet.	Hab.
Field sparrow	Breed?	Undet.			Hab.
Bobolink	Breed?	Undet.			Hab.

The present nongame bird inventory in this latilong is considered substandard.

LATILONG 47

	<u>Occur.</u>	<u>Status</u>	<u>Added</u> <u>Concerns</u>
Osprey	Breed.	Com.	CITES
Bald eagle	Breed.	Rare, End.	CITES, Hab., Sens.
Cooper's hawk	Breed?	Undet.	CITES, Hab.
N. Goshawk	Breed.	Com.	CITES, Hab.
Ferruginous hawk	Breed?	Rare	CITES, Sens., Hab., Red.
Golden eagle	Breed?	Com.	CITES
Merlin	Trans.	Undet.	CITES
Peregrine falcon	Breed.	Rare, End.	CITES, Sens., Red.
Prairie falcon	Breed.	Com.	CITES
Whooping crane	Trans.	Rare, End.	CITES, Sens., Per. Hab., Red.
Long-billed curlew	Breed.	Undet.	Hab., Red.
Burrowing owl	Breed?	Undet.	CITES, Hab., Red.
Great gray owl	Trans.	Undet.	CITES, Hab., Sens.
Long-eared owl	Breed?	Undet.	CITES, Sens.
N. Saw-whet owl	Breed?	Undet.	CITES, Hab.
Olive-sided flycatcher	Breed?	Undet.	Hab.
Brewer's sparrow	Breed?	Undet.	Hab.
Bobolink	Trans.	Undet.	Hab.

APPENDIX

MONTANA MAMMALS

(G) - Game animal (P) - Predatory animal (F) - Furbearer

<u>Common Name</u>	<u>Scientific name</u>	<u>Distribution and Occurrence</u>
Masked shrew	<i>Sorex cinereus</i>	Dry woods, throughout the state, common
Preble shrew	<i>Sorex preblei</i>	Known from a few specimens in central and eastern Montana, rare.
Vagrant shrew	<i>Sorex vagrans</i>	Moist woods and meadows in western portion, common.
Montane shrew	<i>Sorex monticola</i>	Moist woods and meadows in western and central portions. Common.
Dwarf shrew	<i>Sorex nanus</i>	Known from several high mountain ranges in the center of the state.
Northern water shrew	<i>Sorex palustris</i>	Banks of fast streams and shores of high altitude lakes in mountains.
Merriam shrew	<i>Sorex merriami</i>	Sagebrush and grasslands in eastern counties, quite rare.
Pygmy shrew	<i>Microsorex hoyi</i>	Northwestern and northeastern Montana only, rare.
Little brown bat	<i>Myotis lucifugus</i>	Throughout the state, common.
Yuma bat	<i>Myotis yumanensis</i>	Throughout the state, less common than above.
Keen's bat	<i>Myotis keenii</i>	Known only from 1 site in extreme eastern Montana.
Long-eared bat	<i>Myotis evotis</i>	Throughout the state, fairly common.
Fringed bat	<i>Myotis thysanodes</i>	Very rare; specimens from Lewis and Clark Caverns and Ravalli County.
Long-legged bat	<i>Myotis volans</i>	Fairly common in most of the state.
California bat	<i>Myotis californicus</i>	Known from Ravalli and Flathead Counties
Least bat	<i>Myotis leibii</i>	Most of the state.
Big brown bat	<i>Eptesicus fuscus</i>	Throughout the state, may hibernate in buildings during winter.
Hoary bat	<i>Lasiurus cinereus</i>	Deep woods in summer, probably occurs throughout the state in migration.
Spotted bat	<i>Euderma maculatum</i>	Known only from a single specimen obtained at Billings.
Townsend's big-eared bat	<i>Plecotus townsendii</i>	Known from several caves and mines in central and western Montana.
Pallid bat	<i>Antrozous pallidus</i>	Known only from a single specimen from south-central Montana.
Silver-haired bat	<i>Lasionycteris noctivagans</i>	Wood areas, rather common.

Pika	<i>Ochotona princeps</i>	Slide rock areas in mountains, common
Pygmy rabbit	<i>Sylvilagus idahoensis</i>	Known only in Beaverhead and Madison Counties.
Eastern cottontail	<i>Sylvilagus floridanus</i>	Found only along the extreme eastern border of the state.
Mountain cottontail	<i>Sylvilagus nuttallii</i>	Lower elevations in Montana, common.
Desert cottontail	<i>Sylvilagus audubonii</i>	Eastern counties, common.
Snowshoe hare	<i>Lepus americanus</i>	Forested areas in western half of the state, common.
White-tailed jack rabbit	<i>Lepus townsendii</i>	Open areas throughout the state, common.
Black-tailed jack rabbit	<i>Lepus californicus</i>	Known only in Beaverhead and Madison counties.
Least chipmunk	<i>Eutamias minimus</i>	Primarily in sagebrush areas in eastern and central Montana, common.
Yellow pine chipmunk	<i>Eutamias amoenus</i>	Lower elevations in western Montana, common.
Rufous-tailed chipmunk	<i>Eutamias ruficaudus</i>	Higher elevations in north-western mountains, common.
Uinta chipmunk	<i>Eutamias umbrinus</i>	Higher elevations in the vicinity of Yellowstone National Park.
Yellow-bellied marmot	<i>Marmota flaviventris</i>	Rocky areas and mountains of most of the western part of the state, common.
Hoary marmot	<i>Marmota caligata</i>	Above timberline in Glacier National Park and neighboring high mountain ranges.
Richardson's ground squirrel	<i>Spermophilus richardsonii</i>	Eastern two-third of the state, common.
Uinta ground squirrel	<i>Spermophilus armatus</i>	Yellowstone Park and surrounding areas, common.
Columbian ground squirrel	<i>Spermophilus columbianus</i>	Western one-third of the state, common.
Thirteen-lined ground squirrel	<i>Spermophilus tridecemlineatus</i>	Grassland in eastern and central areas.
Golden-manteled ground squirrel	<i>Spermophilus lateralis</i>	Rocky areas in the mountains of central and western regions.
Black-tailed prairie dog	<i>Cynomys ludovicianus</i>	Formerly abundant in eastern Montana, now much reduced by poisoning.
White-tailed prairie dog	<i>Cynomys leucurus</i>	Known only in Carbon County.
Gray squirrel	<i>Sciurus carolinensis</i>	Introduced to some towns in eastern and central Montana.
Fox squirrel	<i>Sciurus niger</i>	In towns and river bottoms along the Missouri and Yellowstone Rivers.
Red or pine squirrel	<i>Tamiasciurus hudsonicus</i>	Coniferous forest in western counties, common.
Northern flying squirrel	<i>Glaucomys sabrinus</i>	Dense forest in western counties common.

Northern pocket gopher	<i>Thomomys talpoides</i>	Throughout the state, common.
Wyoming pocket mouse	<i>Perognathus fasciatus</i>	Dry areas in eastern counties.
Great basin pocket mouse	<i>Perognathus parvus</i>	Known only from Beaverhead County.
Hispid pocket mouse	<i>Perognathus hispidus</i>	Known only from extreme south-eastern Carter County.
Ord's kangaroo rat	<i>Dipodomys ordii</i>	Sandy soil and sagebrush in the eastern half of the state.
(F) Beaver	<i>Castor canadensis</i>	Along streams and lakes throughout the state, common.
Western harvest mouse	<i>Reithrodontomys megalotis</i>	Grassland of eastern Montana.
Western deer mouse	<i>Peromyscus maniculatus</i>	Throughout the state in virtually mouse all habitats, common.
White-footed mouse	<i>Peromyscus leucopus</i>	Eastern Montana, rare.
Northern grass-hopper mouse	<i>Onychomys leucogaster</i>	Grasslands of eastern Montana.
Bushy-tailed wood rat	<i>Neotoma cinerea</i>	Caves and deserted cabins in mountain areas, common.
Red-backed vole	<i>Clethrionomys gapperi</i>	Moist coniferous forests in western half of the state, common.
Mountain phenacomys	<i>Phenacomys intermedius</i>	Mostly near timberline in high mountain ranges.
Longtailed vole	<i>Microtus longicaudus</i>	Wet woods of central and western Montana.
Meadow vole	<i>Microtus pennsylvanicus</i>	Wet meadows throughout the state, common.
Mountain vole	<i>Microtus montanus</i>	Dry grasslands of western and central Montana.
Prairie vole	<i>Microtus ochrogaster</i>	Dry grasslands of eastern Montana, common.
Water vole	<i>Arvicola richardsoni</i>	Stream banks at high elevations in the mountains.
Sagebrush vole	<i>Lagurus curtatus</i>	Sagebrush areas in eastern and central Montana.
(F) Muskrat	<i>Ondatra zibethicus</i>	Ponds and streams throughout the state, common.
Northern bog lemming	<i>Synaptomys borealis</i>	Only in wet meadows of west side of Glacier National Park, rare.
Norway rat	<i>Rattus norvegicus</i>	Known only in some cities.
House mouse	<i>Mus musculus</i>	Around human habitations throughout the state, common.
Meadow jumping mouse	<i>Zapus hudsonius</i>	Known only in eastern Montana.
Rocky Mountain jumping mouse	<i>Zapus princeps</i>	High mountain meadows and wet woods near water in the western half of the state.
Porcupine	<i>Erethizon dorsatum</i>	Throughout the state, common.

Nutria	<i>Myocaster coypus</i>	Introduced: once found in the Bitterroot Valley and near Billings. Probably extinct. Throughout the state, common.
(P) Coyote	<i>Canis latrans</i>	Originally present throughout the state, now confined to a few scattered locations in western Montana. Very rare.
Wolf	<i>Canis lupus</i>	Formerly rare through the state but now fairly common.
Red fox	<i>Vulpes vulpes</i>	Originally common in eastern counties, now probably extinct. Only one recent specimen.
(F) Swift fox	<i>Vulpes velox</i>	Forested areas, rather common. Remote wilderness areas especially at high elevations. Common in large river valleys throughout the state.
(G) Black bear	<i>Ursus americanus</i>	Most higher mountain regions, common.
(G) Grizzly bear	<i>Ursus arctos</i>	Successfully transplanted from British Columbia in 1958-59 near Holland Lake, Missoula County, and Pink Creek, Lincoln County.
Raccoon	<i>Procyon lotor</i>	Generally in forested areas, common.
(F) Marten	<i>Martes americana</i>	Eastern half of the state, rare.
(F) Fisher	<i>Martes pennanti</i>	Throughout the state, common.
(P) Short-tailed weasel	<i>Mustela erminea</i>	May occur in the eastern part of the state in prairie dog colonies, extremely rare.
(P) Least weasel	<i>Mustela nivalis</i>	Marsh areas and stream banks throughout the state, common.
(P) Long-tailed weasel	<i>Mustela frenata</i>	Wilder portions of western mountains.
Black-footed ferret	<i>Mustela nigripes</i>	Throughout the state, common.
(F) Mink	<i>Mustela vison</i>	Known only from southwestern and south central Montana.
(F) Wolverine	<i>Gulo gulo</i>	Throughout the state in farm land and open country, common.
Badger	<i>Taxidea taxus</i>	On large streams, mostly in western portion.
(P) Spotted skunk	<i>Spilogale putorius</i>	Western central and southern counties. Seldom encountered, yet fairly common.
(P) Striped skunk	<i>Mephitis mephitis</i>	Heavily forested areas in western part of state, rare.
(F) River otter	<i>Lutra canadensis</i>	In many areas in state, common.
(G) Cougar	<i>Felis concolor</i>	
(F) Canada lynx	<i>Lynx lynx</i>	
(F) Bobcat	<i>Lynx rufus</i>	

(G) Elk	<i>Cervus elaphus</i>	Certain suitable areas in central and western Montana, common.
(G) Mule deer	<i>Odocoileus hemionus</i>	Suitable habitats throughout the state, common.
(G) White-tailed deer	<i>Odocoileus virginianus</i>	Forested areas in western Montana and brushy river bottoms in eastern Montana, common.
(G) Moose	<i>Alces alces</i>	Suitable areas in western half of the state, fairly common.
(G) Woodland caribou	<i>Rangifer tarandus</i>	Formerly occurred in Lincoln County, now enter the state from British Columbia, but only rarely and in winter.
(G) Pronghorn antelope	<i>Antilocapra americana</i>	Most of eastern and central Montana, common.
(G) Bison	<i>Bison bison</i>	Formerly occurred throughout the state, now confined to Yellow stone National Park, the National Bison Range, and in scattered bands on private ranches.
(G) Mountain goat	<i>Oreamnos americanus</i>	High mountain ranges of northwestern Montana, successfully transplanted in several mountain ranges in central Montana.
(G) Bighorn sheep	<i>Ovis canadensis</i>	In scattered bands in the western half the state, reintroduced into several mountain ranges.

MONTANA BIRDS

(G)-Game Bird	(I)-Introduced	(X)-Extirpated or Extinct
Red-throated Loon		(G)Ross' Goose
Arctic Loon		(G)Brant
Com. Loon		(G)Canada Goose
Pied-billed Grebe		(G)Wood Duck
Horned Grebe		(G)Green-winged Teal
Red-necked Grebe		(G)Am. Black Duck
Eared Grebe		(G)Mallard
W. Grebe		(G)N. Pintail
Am. White Pelican		(G)Garganey
Double-crested Cormorant		(G)Blue-winged Teal
Am. Bittern		(G)Cinnamon Teal
Least Bittern		(G)N. Shoveler
Great Blue Heron		(G)Gadwall
Great Egret		(G)Eur. Wigeon
Snowy Egret		(G)Am. Wigeon
Little Blue Heron		(G)Canvasback
Cattle Egret		(G)Redhead
Green-backed Heron		(G)Ring-necked Duck
Black-crowned Night-Heron		(G)Greater Scaup
Yellow-crowned Night-Heron		(G)Lesser Scaup
White-faced Ibis		(G)Harlequin Duck
Wood Stork		(G)Oldsquaw
(G)Tundra Swan		(G)Black Scoter
Trumpeter Swan		(G)Surf Scoter
(I)Mute Swan		(G)White-winged Scoter
Bewick's Swan		(G)Com. Goldeneye
(G)Greater White-fronted Goose		(G)Barrow's Goldeneye
(G)Snow Goose		(G)Bufflehead

(G)Hooded Merganser	(G)Ruffed Grouse
(G)Com. Merganser	(G)Sage Grouse
(G)Red-breasted Merganser	(X)Greater Prairie-Chicken
(G)Ruddy Duck	(G)Sharp-tailed Grouse
Turkey Vulture	(I)(G)Wild Turkey
Osprey	(I)(X)N. Bobwhite
Bald Eagle	Yellow Rail
N. Harrier	Virginia Rail
Sharp-shinned hawk	Sora
Cooper's Hawk	Com. Moorhen
N. Goshawk	(G)Am. Coot
Red-shouldered Hawk	(G)Sandhill Crane
Broad-winged Hawk	Whooping Crane
Swainson's Hawk	Black-bellied Plover
Red-tailed Hawk	Lesser Golden Plover
Ferruginous Hawk	Snowy Plover
Rough-legged Hawk	Semipalmated Plover
Golden Eagle	Piping Plover
Am. Kestrel	Killdeer
Merlin	Mountain Plover
Peregrine Falcon	Black-necked Stilt
Gyr Falcon	Am. Avocet
Prairie Falcon	Greater Yellowlegs
(I)(G)Gray Partridge	Lesser Yellowlegs
(I)(G)Chukar	Solitary Sandpiper
(I)(G)Ring-necked Pheasant	Willet
(G)Spruce Grouse	Spotted Sandpiper
(G)Blue Grouse	Upland Sandpiper
Willow Ptarmigan	Whimbrel
White-tailed Ptarmigan	Long-billed Curlew

Hudsonian Godwit	Ring-billed Gull
Marbled Godwit	California Gull
Ruddy Turnstone	Herring Gull
Black Turnstone	Thayer's Gull
Red Knot	Iceland Gull
Sanderling	Glaucous Gull
Semipalmated Sandpiper	Great Black-backed Gull
W. Sandpiper	Black-legged Kittiwake
Least Sandpiper	Sabine's Gull
White-rumped Sandpiper	Ivory Gull
Baird's Sandpiper	Caspian Tern
Pectoral Sandpiper	Com. Tern
Dunlin	Forster's Tern
Curlew Sandpiper	Least Tern
Stilt Sandpiper	Black Tern
Buff-breasted Sandpiper	Ancient Murrelet
Short-billed Dowitcher	(I) Rock Dove
Long-billed Dowitcher	Band-tailed Pigeon
(G) Com. Snipe	White-winged Dove
Am. Woodcock	(G) Mourning Dove
Wilson's Phalarope	(X) Passenger Pigeon
Red-necked Phalarope	Black-billed Cuckoo
Red Phalarope	Yellow-billed Cuckoo
Pomarine Jaeger	Com. Barn-Owl
Parasitic Jaeger	Flammulated Owl
Long-tailed Jaeger	E. Screech-Owl
Laughing Gull	W. Screech-Owl
Franklin's Gull	Great Horned Owl
Bonaparte's Gull	Snowy Owl
Mew Gull	N. Hawk-Owl

N. Pygmy Owl	Black-backed Woodpecker
Burrowing Owl	N. Flicker
Barred Owl	Pileated Woodpecker
Great Gray Owl	Olive-sided Flycatcher
Long-eared Owl	W. Wood-Pewee
Short-eared Owl	E. Wood-Pewee
Boreal Owl	Alder Flycatcher
N. Saw-whet Owl	Willow Flycatcher
Com. Nighthawk	Least Flycatcher
Com. Poorwill	Hammond's Flycatcher
Black Swift	Dusky Flycatcher
Chimney Swift	W. Flycatcher
Vaux's Swift	E. Phoebe
White-throated Swift	Say's Phoebe
Ruby-throated Hummingbird	Ash-throated Flycatcher
Black-chinned Hummingbird	Great Crested Flycatcher
Anna's Hummingbird	Cassin's Kingbird
Calliope Hummingbird	W. Kingbird
Broad-tailed Hummingbird	E. Kingbird
Rufous Hummingbird	Scissor-tailed Flycatcher
Belted Kingfisher	Horned Lark
Lewis' Woodpecker	Purple Martin
Red-headed Woodpecker	Tree Swallow
Red-bellied Woodpecker	Violet-green Swallow
Yellow-bellied Sapsucker	N. Rough-winged Swallow
Williamson's Sapsucker	Bank Swallow
Downy Woodpecker	Cliff Swallow
Hairy Woodpecker	Barn Swallow
White-headed Woodpecker	Gray Jay
Three-toed Woodpecker	Steller's Jay

Blue Jay	Swainson's Thrush
Pinyon Jay	Hermit Thrush
Clark's Nutcracker	Wood Thrush
Black-billed Magpie	Am. Robin
Am. Crow	Varied Thrush
Com. Raven	Gray Catbird
Black-capped Chickadee	N. Mockingbird
Mountain Chickadee	Sage Thrasher
Boreal Chickadee	Brown Thrasher
Chestnut-backed Chickadee	Water Pipit
Red-breasted Nuthatch	Sprague's Pipit
White-breasted Nuthatch	Bohemian Waxwing
Pygmy Nuthatch	Cedar Waxwing
Brown Creeper	N. Shrike
Rock Wren	Loggerhead Shrike
Canyon Wren	(I)Eur. Starling
House Wren	Solitary Vireo
Winter Wren	Warbling Vireo
Sedge Wren	Philadelphia Vireo
Marsh Wren	Red-eyed Vireo
Am. Dipper	Tennessee Warbler
Golden-crowned Kinglet	Orange-crowned Warbler
Ruby-Crowned Kinglet	Nashville Warbler
Blue-gray Gnatcatcher	N. Parula
E. Bluebird	Yellow Warbler
W. Bluebird	Chestnut-sided Warbler
Mountain Bluebird	Magnolia Warbler
Townsend's Solitaire	Cape May Warbler
Veery	Black-throated Blue Warbler
Gray-cheeked Thrush	Yellow-rumped Warbler

Black-throated Gray Warbler	Green-tailed Towhee
Townsend's Warbler	Rufous-sided Towhee
Black-throated Green Warbler	Am. Tree Sparrow
Blackburnian Warbler	Chipping Sparrow
Pine Warbler	Clay-colored Sparrow
Prairie Warbler	Brewer's Sparrow
Palm Warbler	Field Sparrow
Bay-breasted Warbler	Vesper Sparrow
Blackpoll Warbler	Lark Sparrow
Black-and-white Warbler	Black-throated Sparrow
Am. Redstart	Sage Sparrow
Ovenbird	Lark Bunting
N. Waterthrush	Savannah Sparrow
Kentucky Warbler	Baird's Sparrow
Connecticut Warbler	Grasshopper Sparrow
Mourning Warbler	Le Conte's Sparrow
MacGillivray's Warbler	Sharp-tailed Sparrow
Com. Yellowthroat	Fox Sparrow
Wilson's Warbler	Song Sparrow
Canada Warbler	Lincoln's Sparrow
Yellow-breasted Chat	Swamp Sparrow
Summer Tanager	White-throated Sparrow
Scarlet Tanager	Golden-crowned Sparrow
W. Tanager	White-crowned Sparrow
Rose-breasted Grosbeak	Harris' Sparrow
Black-headed Grosbeak	Dark-eyed Junco
Blue grosbeak	McCown's Longspur
Lazuli Bunting	Lapland Longspur
Indigo Bunting	Smith's Longspur
Dickcissel	Chestnut-collared Longspur

Snow Bunting
Bobolink
Red-winged Blackbird
W. Meadowlark
Yellow-headed Blackbird
Rusty Blackbird
Brewer's Blackbird
Com. Grackle
Brown-headed Cowbird
Orchard Oriole
N. Oriole
Brambling
Rosy Finch
Pine Grosbeak
Purple Finch
Cassin's Finch
House Finch
Red Crossbill
White-winged Crossbill
Com. Redpoll
Hoary Redpoll
Pine Siskin
Am. Goldfinch
Evening Grosbeak
(I)House Sparrow

MONTANA REPTILES

<u>Common Name</u>	<u>Scientific Name</u>	<u>Distribution and Occurrence</u>
Snapping Turtle	<i>Chelydra serpentina</i>	Occupies slow or still waters in eastern Montana.
Painted turtle	<i>Chrysemys picta</i>	Lakes and ponds, abundant statewide.
Spiny softshell	<i>Trionyx spiniferus</i>	Rivers of southeastern Montana.
Sagebrush lizard	<i>Sceloporus graciosus</i>	Sagebrush areas of southeastern Montana.
Short-horned lizard	<i>Phrynosoma douglassi</i>	Drier habitat types east of the divide.
Western skink	<i>Umeces skiltonianus</i>	Dry rocky areas in extreme western Montana. Abundant.
Northern alligator lizard	<i>Gerrhonotus coeruleus</i>	Woodlands of western Montana.
Rubber boa	<i>Charina bottae</i>	Common in the western third of Montana.
Plains hognose	<i>Heterodon nasicus</i>	Rare. Sand and gravel areas of eastern Montana.
Smooth green snake	<i>Opheodrys vernalis</i>	Rare. May occur in north-eastern Montana.
Racer	<i>Coluber constrictor</i>	Occur statewide in open or semi-open habitats.
Bullsnake	<i>Pituophis melanoleucus</i>	Common in grassland areas over most of the state.
Milk snake	<i>Lampropeltis triangulum</i>	Rare. Occupies a variety of habitat types in southern Montana.
Common garter snake	<i>Thamnophis sirtalis</i>	Common statewide in or near water.
Western garter snake	<i>Thamnophis elegans</i>	Occupies a wide variety of habitat types. Common statewide.
Plains garter snake	<i>Thamnophis radix</i>	Common in prairie lands and near prairie ponds of eastern Montana.
Prairie rattle-snake	<i>Crotalus viridis</i>	Common in dry habitat types in most of the state.

MONTANA AMPHIBIANS

<u>Common Name</u>	<u>Scientific Name</u>	<u>Distribution and Occurrence</u>
Tiger salamander	<i>Ambystoma tigrinum</i>	In or near water. Common throughout Montana east of the divide.
Long-toed salamander	<i>Ambystoma macrodactylum</i>	Moist Habitats. Common west of the divide.
Pacific giant salamander	<i>Dicamptodon ensatus</i>	Cool, wet habitats. Collected in N. Idaho, may occur in Sanders and Mineral counties. Known only from Sanders County.
Rough-skinned newt	<i>Taricha granulosa</i>	Moist habitats. Very rare, recorded only for northwestern Montana.
Coeur d'Alene salamander	<i>Plethodon vandykei</i>	Mountain streams west of the divide.
✓Tailed frog	<i>Ascaphus truei</i>	Shortgrass prairie. Common east of the divide.
Plains spadefoot	<i>Scaphiopus bombifrons</i>	Moist areas near water. Common in the western half of Montana.
✓Western toad	<i>Bufo boreas</i>	Many habitat types. Common throughout southern Montana.
Rocky Mountain toad	<i>Bufo woodhousei</i>	Occupies various habitat types in eastern half of Montana.
Great Plains toad	<i>Bufo cognatus</i>	Stable ponds. Occurs along the hi-line east of the divide.
Dakota toad	<i>Bufo hemiophrys</i>	Near water areas east of the divide.
Boreal chorus frog	<i>Pseudacris triseriata</i>	Near water areas. Quite common west of the divide.
✓Pacific treefrog	<i>Hyla regilla</i>	May occur in western Montana, but collection records are lacking.
✓Wood frog	<i>Rana sylvatica</i>	Occupies many habitat types. Common statewide.
✓Leopard frog	<i>Rana pipiens</i>	Deep water. Introduced to some areas in western Montana.
✓Bullfrog	<i>Rana catesbiana</i>	Depends on permanent water. Common in western half of Montana.
✓Spotted frog	<i>Rana pretiosa</i>	

MONTANA FISHES
(G) - Game fish

<u>Common Name</u>	<u>Scientific Name</u>	<u>Distribution and Occurrence</u>
(G) White sturgeon	<i>Acipenser transmontanus</i>	Found only in the Kootenai River, below Kootenai Falls. May be extinct.
(G) Pallid sturgeon	<i>Scaphirhynchus albus</i>	Large streams and reservoirs in the Missouri and Yellowstone drainages.
(G) Shovelnose sturgeon	<i>Scaphirhynchus platyrhynchus</i>	Large streams and reservoirs in the Missouri and Yellowstone drainages.
(G) Paddlefish	<i>Polyodon spathula</i>	Large streams and reservoirs in the Missouri and Yellowstone drainages.
Shortnose gar Goldeye	<i>Lepisosteus platostomus</i> <i>Hiodon alosoides</i>	Missouri River below Ft. Peck. Common in the Missouri, Yellowstone and Little Missouri drainages.
(G) Lake whitefish	<i>Coregonus clupeaformis</i>	Introduced. Occurs in Missouri, Clark's Fork, St. Mary and Belly drainages.
(G) Mountain whitefish	<i>Prosopium williamsoni</i>	Abundant in areas near mountains.
(G) Pygmy whitefish	<i>Prosopium coulteri</i>	Cold water lakes west of the Continental Divide.
(G) Coho salmon	<i>Oncorhynchus kisutch</i>	Introduced to the Clark's Fork and Missouri drainages.
(G) Kokanee	<i>Oncorhynchus nerka</i>	Introduced in much of western Montana. Famous for its spawning runs.
(G) Golden trout	<i>Salmo aguabonita</i>	Introduced to high mountain lakes.
(G) Cutthroat trout	<i>Salmo clarki</i>	Widely distributed, but hybridized with rainbow trout in many locations.
(G) Rainbow trout	<i>Salmo gairdneri</i>	Introduced. Occurs nearly statewide.
(G) Brown trout	<i>Salmo trutta</i>	Introduced. Occurs nearly statewide.
(G) Brook trout	<i>Salvelinus fontinalis</i>	Introduced. Occurs nearly statewide.
(G) Dolly Varden	<i>Salvelinus malma</i>	Occurs primarily west of the Continental Divide. Also called "bull trout".
(G) Lake trout	<i>Salvelinus namaycush</i>	Deep, cold lakes nearly statewide. Relatively rare.
(G) Arctic grayling	<i>Thymallus arcticus</i>	Western and southwestern Montana. Range has been reduced in this century.
(G) Northern pike Carp	<i>Esox lucius</i> <i>Cyprinus carpio</i>	Introduced, widely distributed. Introduced to all drainages east of the Continental Divide.

Goldfish	<i>Carassius auratus</i>	Introduced to a few scattered locations east of the Continental Divide.
Golden shiner	<i>Notemigonus crysoleucas</i>	Introduced to several locations; east of the continental divide.
Pearl dace	<i>Semotilus margarita</i>	Small, cool streams of northern Montana.
Creek chub	<i>Semotilus atromaculatus</i>	Rare, found only in east-central Montana.
Northern red-belly dace	<i>Phoxinus eos</i>	Occurs throughout much of the Missouri drainage.
Utah chub	<i>Gila atraria</i>	Introduced to the Madison River.
Flathead chub	<i>Hybopsis gracilis</i>	Abundant throughout much of eastern Montana.
Sturgeon chub	<i>Hybopsis gelida</i>	Rare. Found only in the lower Yellowstone.
Sicklefin chub	<i>Hybopsis meeki</i>	Missouri River from Cow Island to Ft. Peck Reservoir.
Lake Chub	<i>Couesius plumbeus</i>	Abundant throughout much of eastern Montana.
Peamouth	<i>Mylocheilus caurinus</i>	Common west of the Continental Divide.
Emerald shiner	<i>Notropis atherinoides</i>	Common in the Missouri and Yellowstone drainages.
Sand shiner	<i>Notropis stramineus</i>	Common in the lower Yellowstone.
Brassy minnow	<i>Hybognathus hankinsoni</i>	Occurs primarily in the lower Missouri and Yellowstone drainages.
Plains minnow	<i>Hybognathus placitus</i>	Occurs primarily in the lower Missouri and Yellowstone drainages.
Silvery minnow	<i>Hybognathus nuchalis</i>	Widely distributed in eastern Montana.
Fathead minnow	<i>Pimephales promelas</i>	Widely distributed in eastern Montana.
Northern squawfish	<i>Ptychocheilus oregonensis</i>	Large streams and lakes west of the Continental Divide.
Longnose dace	<i>Rhinichthys cataractae</i>	Abundant statewide.
Redside shiner	<i>Richardsonius balteatus</i>	Abundant west of the Continental Divide.
River carpsucker	<i>Carpiodes carpio</i>	Fairly common in eastern Montana.
Blue sucker	<i>Cycleptus elongatus</i>	Rare. Missouri River and lower Yellowstone.
Smallmouth buffalo	<i>Ictiobus bubalus</i>	Common in Ft. Peck reservoir.
Bigmouth buffalo	<i>Ictiobus cyprinellus</i>	Common in Ft. Peck reservoir.
Shorthead redhorse	<i>Moxostoma macrolepidotum</i>	Common in eastern Montana.
Longnose sucker	<i>Catostomus catostomus</i>	Common statewide.

White sucker	<i>Catostomus commersoni</i>	Common east of the Continental Divide.
Largescale sucker	<i>Catostomus macrocheilus</i>	Common west of the Continental Divide.
Mountain sucker	<i>Catostomus platyrhynchus</i>	Occurs throughout the Missouri and Yellowstone drainages.
Black bullhead	<i>Ictalurus melas</i>	Introduced statewide.
Yellow bullhead	<i>Ictalurus natalis</i>	Introduced to two widely separated sites.
(G) Channel catfish	<i>Ictalurus punctatus</i>	Common in most of eastern Montana.
Stonecat	<i>Noturus flavus</i>	Occurs throughout eastern Montana.
Trout-perch	<i>Percopsis omiscomaycus</i>	Rare. Found only in lower St. Mary Lake.
(G) Burbot	<i>Lota lota</i>	Common in most drainages except the Clark's Fork.
Plains killfish	<i>Fundulus kansae</i>	Introduced to the Big Horn River in Wyoming, from where it moved downstream to Montana.
Mosquitofish	<i>Gambusia affinis</i>	Introduced in Granite and Cascade counties.
Shortfin molly	<i>Poecilia mexicana</i>	Introduced in Madison County.
Variable platyfish	<i>Xiphophorus variatus</i>	Introduced in Beaverhead, Madison, and Granite counties.
Green swordtail	<i>Xiphophorus helleri</i>	Introduced in Madison County.
Brook stickleback	<i>Culaea inconstans</i>	Tributaries of the Missouri and lower Yellowstone.
Rock bass	<i>Ambloplites rupestris</i>	Introduced to the Tongue River in Wyoming from whence it moved downstream to Montana.
Green sunfish	<i>Lepomis cyanellus</i>	Invaded from the Dakotas to extreme eastern Montana.
Pumpkinseed	<i>Lepomis gibbosus</i>	Introduced to many scattered locations statewide.
Bluegill	<i>Lepomis macrochirus</i>	Introduced to many scattered locations statewide.
(G) Smallmouth bass	<i>Micropterus dolomieu</i>	Introduced to a few lakes in northwestern Montana.
(G) Largemouth bass	<i>Micropterus salmoides</i>	Introduced to many scattered locations statewide.
White crappie	<i>Pomoxis annularis</i>	Introduced to the eastern third of the state.
Black crappie	<i>Pomoxis nigromaculatus</i>	Introduced throughout eastern Montana.
Yellow perch	<i>Perca flavescens</i>	Introduced to many locations statewide.
(G) Sauger	<i>Stizostedion canadense</i>	Common in the lower reaches of the Missouri and Yellowstone Rivers.
(G) Walleye	<i>Stizostedion vitreum</i>	Introduced throughout most of the Missouri and Yellowstone drainages.

Iowa darter *Etheostoma exile*
 Freshwater drum *Aplodinotus grunniens*
 Mottled sculpin *Cottus bairdi*
 Slimy sculpin *Cottus cognatus*
 Torrent sculpin *Cottus rhotheus*
 Shorthead
 sculpin *Cottus confusus*
 Spoonhead *Cottus ricei*
 sculpin

Limited to northeastern Mon-
 tana.
 Confined to the lower Missouri
 and Yellowstone Rivers.
 Occurs in mountain streams west
 of the Continental Divide.
 Occurs in mountain streams west
 of the Continental Divide.
 Restricted to the Kootenai
 drainage.
 Rare. Occurs in northwestern
 Montana.
 Rare. Occurs in the St. Mary
 drainage.