

	English Name	Scientific Name	Global Rank	Prov Rank	COSEWIC	BC Status	Identified Wildlife	Provincial Wildlife Act	Category	Forest District	BGC
1	alkali saltgrass - Nuttall's alkaligrass	<i>Distichlis spicata</i> var. <i>stricta</i> - <i>Puccinellia nuttalliana</i>	S1			Red	Y (Jun 2006)		Plant Community	DCS;DKA;DOS	PPxh2/Gs01
2	American Bittern	<i>Botaurus lentiginosus</i>	G4	S3B		Blue			Birds	DAB;DCC;DCH;DCK;DCO;DCS;DFN;DHW;DKA;DKL;DMH;DND;DOS;DPC;DPG;DQU;DRM;DSI;DSS_B;DVA	BG;BWBS;CDF;CWH;ICH;IDF;PP;SBPS;SBS
3	Badger	<i>Taxidea taxus</i>	G5	S1	E (May 2000)	Red	Y (May 2004)		Mammals	DAB;DCC;DCH;DCS;DKA;DKL;DMH;DOS;DRM	BG;ESSF;ICH;IDF;IMA;MS;PP;SBPS
4	Bighorn Sheep	<i>Ovis canadensis</i>	G4	S2S3		Blue	Y (Jun 2006)		Mammals	DAB;DCC;DCH;DCO;DCS;DHW;DKA;DKL;DMH;DOS;DPC;DPG;DRM	BAFA;BG;ESSF;ICH;IDF;IMA;MS;PP
5	Bull Trout	<i>Salvelinus confluentus</i>	G3	S3		Blue	Y (Jun 2006)		Ray-finned Fishes	DAB;DCC;DCH;DCK;DCO;DCS;DFN;DHW;DKA;DKL;DKM;DMH;DMK;DND;DNI;DOS;DPC;DPG;DQU;DRM;DSQ;DSS_B;DSS_C;DVA	BG;BWBS;CWH;ESSF;ICH;IDF;MS;PP;SBPS;SBS;SWB
6	Burrowing Owl	<i>Athene cunicularia</i>	G4	S1B	E (Apr 2006)	Red	Y (May 2004)	Endangered	Birds	DCK;DCS;DKA;DOS;DRM	BG;CDF;CWH;IDF;PP
7	Coastal Tailed Frog	<i>Ascaphus truei</i>	G4	S3S4	SC (May 2000)	Blue	Y (May 2004)		Amphibians	DCK;DCS;DKM;DNC;DNI;DSQ;DSS	CWH;ICH;IDF
8	Columbia Sculpin	<i>Cottus hubbsi</i>	G4Q	S3	SC (May 2000)	Blue			Ray-finned Fishes	DAB;DCS;DKL;DOS	BG;ICH;IDF;PP
9	Douglas-fir / common juniper / clad lichens	<i>Pseudotsuga menziesii</i> / <i>Juniperus communis</i> / <i>Cladonia</i> spp.	S2			Red	Y (Jun 2006)		Plant Community	DCC;DCH;DCS;DMH;DQU	IDFxm/03
10	Dun Skipper	<i>Euphyes vestris</i>	G5	S3	T (Nov 2000)	Blue			Insects	DCK;DCR;DCS;DSC;DSI;DSQ	CDF;CWH;IDF

11	Fisher	<i>Martes pennanti</i>	G5	S2S3		Blue	Y (Jun 2006)		Mammals	DAB;DCC;DCH;DCO;DCR;DCS;DFN;DHW;DJA;DKA;DKL;DKM;DMH;DMK;DNC;DND;DNI;DOS;DPC;DPG;DQU;DRM;DSC;DSQ;DSS_B;DSS_C;DVA	BAFA;BWBS;CDF;CMA;CWH;ESSF;ICH;IDF;IMA;MH;MS;PP;SBPS;SBS;SWB
12	Flammulated Owl	<i>Otus flammeolus</i>	G4	S3S4B	SC (Nov 2001)	Blue	Y (May 2004)		Birds	DAB;DCC;DCS;DKA;DMH;DOS;DRM	BG;IDF;MS;PP
13	Fringed Myotis	<i>Myotis thysanodes</i>	G4G5	S2S3	DD (May 2004)	Blue	Y (May 2004)		Mammals	DAB;DCC;DCH;DCS;DKA;DKL;DMH;DOS	BG;ICH;IDF;PP
14	Gopher Snake, <i>deserticola</i> subspecies	<i>Pituophis catenifer deserticola</i>	G5T5	S3	T (May 2002)	Blue	Y (May 2004)		Reptiles	DAB;DCK;DCS;DKA	BG;IDF;PP
15	Grasshopper Sparrow	<i>Ammodramus savannarum</i>	G5	S2B		Red	Y (Jun 2006)		Birds	DCS;DOS	BG;IDF;PP
16	Great Basin Spadefoot	<i>Spea intermontana</i>	G5	S3	T (Apr 2007)	Blue	Y (May 2004)		Amphibians	DAB;DCS;DKA;DMH;DOS	BG;IDF;MS;PP
17	Great Blue heron, <i>herodias</i> subspecies	<i>Ardea herodias herodias</i>	G5T5	S3B,S4N		Blue	Y (Jun 2006)		Birds	DAB;DCC;DCH;DCO;DCS;DHW;DKA;DKL;DMH;DOS;DPG;DQU;DRM;DVA	BG;ICH;IDF;MS;PP;SBPS;SBS
18	Grizzly Bear	<i>Ursus arctos</i>	G4	S3	SC (May 2002)	Blue	Y (May 2004)		Mammals	DAB;DCC;DCH;DCK;DCO;DCR;DCS;DFN;DHW;DJA;DKA;DKL;DKM;DMH;DMK;DNC;DND;DNI;DOS;DPC;DPG;DQU;DRM;DSC;DSQ;DSS_B;DSS_C;DVA	BAFA;BWBS;CMA;CWH;ESSF;ICH;IDF;IMA;MH;MS;SBPS;SBS;SWB
19	Lewis's Woodpecker	<i>Melanerpes lewis</i>	G4	S2B	SC (Nov 2001)	Red	Y (May 2004)		Birds	DAB;DCC;DCH;DCS;DKA;DKL;DMH;DOS;DRM	BG;ICH;IDF;PP
20	Long-billed Curlew	<i>Numenius americanus</i>	G5	S3B	SC (Nov 2002)	Blue	Y (May 2004)		Birds	DCC;DCH;DCS;DHW;DKA;DMH;DOS;DPG;DQU;DRM	BG;ICH;IDF;PP;SBS
21	Monarch	<i>Danaus plexippus</i>	G5	S3B	SC (Nov 2001)	Blue			Insects	DCS;DKA;DOS	CDF;CWH;IDF;PP
22	Mountain Beaver, <i>rainieri</i> subspecies	<i>Aplodontia rufa rainieri</i>	G5T4	S3	SC (May 1999)	Blue			Mammals	DCK;DCS	CWH;ESSF;MH;MS
23	Prairie Falcon	<i>Falco mexicanus</i>	G5	S2B	NAR (May 1996)	Red	Y (Jun 2006)		Birds	DCC;DCH;DCS;DKA;DMH;DOS	BG;ESSF;IDF;MS;PP
24	Racer	<i>Coluber constrictor</i>	G5	S3S4	SC (Nov 2004)	Blue	Y (Jun 2006)		Reptiles	DAB;DCS;DKA;DOS	BG;IDF;PP
25	Rubber Boa	<i>Charina bottae</i>	G5	S4	SC (May 2003)	Yellow			Reptiles	DCS, DKA, DHW, DMH, DOS	BGxh, BGxw, CWHxm, CWHdm, CWHmm, CWHwm, CWHvm, CWHds, CWHms, CWHws, ICHxw, ICHdw, ICHdk, ICHmk, ICHmw, ICHmm, IDFxh, IDFxw, IDFxm, IDFmw, PPxh
26	Sage Thrasher	<i>Oreoscoptes montanus</i>	G5	S1B	E (Nov 2000)	Red	Y (May 2004)		Birds	DCS;DOS	BG

27	Sandhill Crane	<i>Grus canadensis</i>	G5	S3S4B	NAR (May 1979)	Blue	Y (Jun 2006)		Birds	DCC;DCH;DCK;DCO;DCS;D FN;DHW;DJA;DKA;DMH;DM K;DNC;DND;DNI;DOS;DPC; DPG;DQC;DQU;DRM;DVA	BWBS;CWH;ESSF;ICH ;IDF;MS;PP;SBPS;SBS
28	Sharp-tailed Grouse, columbianus subspecies	<i>Tympanuchus phasianellus columbianus</i>	G4T3	S2S3		Blue	Y (Jun 2006)		Birds	DAB;DCC;DCH;DCS;DKA;D MH;DND;DOS;DPG;DQU;DR M;DVA	BG;IDF;MS;PP;SBPS;S BS
29	Sonora Skipper	<i>Polites sonora</i>	G4	S1S2	SC (Apr 2006)	Red	Y (Jun 2006)		Insects	DCS;DOS	BG;IDF;MS;PP
30	Spotted Bat	<i>Euderma maculatum</i>	G4	S3S4	SC (May 2004)	Blue	Y (May 2004)		Mammals	DCC;DCH;DCS;DKA;DMH;D OS	BG;IDF;PP
31	Spotted Owl	<i>Strix occidentalis</i>	G3	S1	E (May 2000)	Red	Y (May 2004)		Birds	DCK;DCS;DSC;DSQ	CWH;ESSF;IDF;MH
32	Swainson's Hawk	<i>Buteo swainsoni</i>	G5	S2B		Red			Birds	DCS;DKA;DOS;DPC;DSS_B	BG;BWBS;IDF;SBS
33	Townsend's Big-eared Bat	<i>Corynorhinus townsendii</i>	G4	S3		Blue			Mammals	DAB;DCC;DCH;DCK;DCR;D CS;DKA;DKL;DNI;DOS;DRM; DSC;DSI;DSQ	BG;CDF;CWH;ICH;IDF ;PP
34	Umatilla Dace	<i>Rhinichthys umatilla</i>	G4	S2	SC (May 1988)	Red			Ray-finned Fishes	DAB;DCS;DOS	BG;ICH;IDF
35	Vasey's big sagebrush / pinegrass	<i>Artemisia tridentata</i> var. <i>vaseyana</i> / <i>Calamagrostis rubescens</i>	S1			Red	Y (Jun 2006)		Plant Community	DCC;DCS;DKA;DMH;DOS	ESSFxc/04;MSxk/04
36	Viceroy	<i>Limenitis archippus</i>	G5	SX		Red			Insects	DCS;DOS	BG;PP
37	western hemlock - Douglas-fir / electrified cat's-tail moss Dry Submaritime 1	<i>Tsuga heterophylla</i> - <i>Pseudotsuga menziesii</i> / <i>Rhytidadelphus triquetrus</i> Dry Submaritime 1	S2			Red	Y (Jun 2006)		Plant Community	DCH;DCK;DCS;DSC;DSQ	CWHds1/01
38	Western Rattlesnake	<i>Crotalus oreganus</i>	G5	S3	T (May 2004)	Blue	Y (Jun 2006)		Reptiles	DAB;DCS;DKA;DOS	BG;IDF;PP
39	western redcedar - Douglas-fir / vine maple	<i>Thuja plicata</i> - <i>Pseudotsuga menziesii</i> / <i>Acer circinatum</i>	S1S2			Red	Y (Jun 2006)		Plant Community	DCH;DCK;DCS;DNI;DSC;DS Q	CWHds1/05;CWHds2/0 5
40	western redcedar / devil's club	<i>Thuja plicata</i> / <i>Oplopanax horridus</i>	S1S2			Red	Y (Jun 2006)		Plant Community	DCH;DCK;DCS;DNI;DSC;DS Q	CWHds1/07;CWHds2/0 7
41	Western Screech-Owl, macfarlanei subspecies	<i>Megascops kennicottii macfarlanei</i>	G5T4	S1	E (May 2002)	Red	Y (May 2004)		Birds	DAB;DCS;DKA;DKL;DOS;DR M	BG;ICH;IDF;PP
42	Western Skink	<i>Eumeces skiltonianus</i>	G5	S2S3	SC (May 2002)	Blue			Reptiles	DAB;DCS;DKL;DOS	BG;ICH;IDF;PP
43	Western Small-footed Myotis	<i>Myotis ciliolabrum</i>	G5	S2S3		Blue			Mammals	DCC;DCH;DCK;DCS;DKA;D MH;DOS	BG;IDF;PP
44	Western Sulphur	<i>Colias occidentalis</i>	G3G4	S4		Yellow			Insects	DCS, DOS	BG, PP, IDF

45	White Sturgeon (Lower Fraser River population)	<i>Acipenser transmontanus</i> pop. 4	G4T2Q	S2	E (Nov 2003)	Red			Ray-finned Fishes	DCK;DCS	CDF;CWH;IDF
46	White Sturgeon (Middle Fraser River Population)	<i>Acipenser transmontanus</i> pop. 6	G4T1Q	S1	E (Nov 2003)	Red			Ray-finned Fishes	DCC;DCS;DKA;DMH;DPG;DQU	BG;IDF;PP;SBS
47	White-headed Woodpecker	<i>Picoides albolarvatus</i>	G4	S1	E (Nov 2000)	Red	Y (May 2004)		Birds	DAB;DCS;DOS	BG;IDF;PP
48	White-throated Swift	<i>Aeronautes saxatalis</i>	G5	S4		Yellow			Birds	DCS, DKA	BG, PP, IDF, ICH
49	Williamson's Sapsucker, <i>thyroideus</i> subspecies	<i>Sphyrapicus thyroideus thyroideus</i>	G5TU	S2B	E (May 2005)	Red	Y (Jun 2006)		Birds	DAB;DCK;DCS;DKA;DOS	ESSF;IDF;MS
50	Wolverine, <i>luscus</i> subspecies	<i>Gulo gulo luscus</i>	G4T4	S3	SC (May 2003)	Blue	Y (May 2004)		Mammals	DAB;DCC;DCH;DCK;DCO;DCR;DCS;DFN;DHW;DJA;DKA;DKL;DKM;DMH;DMK;DNC;DND;DNI;DOS;DPC;DPG;DQU;DRM;DSC;DSQ;DSS_B;DSS_C;DVA	BAFA;BWBS;CMA;CWH;ESSF;ICH;IDF;IMA;MH;MS;SBPS;SBS;SWB
51	Yellow-breasted Chat	<i>Icteria virens</i>	G5	S1S2	E (Nov 2000)	Red	Y (May 2004)		Birds	DAB;DCK;DCS;DKL;DOS	BG;CWH;ICH;PP

Search Criteria: Species Group: Plants, Animals & Ecological Communities


COSEWIC Status:Endangered OR Threatened OR Special Concern

AND Designated Identified Wildlife Status

AND Species identified in Merritt and Lillooet SFMPs

Forest District:Cascades Forest District (Restricted to Red, Blue, and Identified Wildlife listed species)

BGC Zone:BG*, BWBS*, CDF*, CWH*, ESSF*, ICH*, IDF*, MH*, MS*, PP*, SBPS*, SBS*, SWB*

 John Surgenor, Kamloops Ministry of Environment Regional Wildlife Biologist and Doug Wilson, Regional Wildlife Biologist for the Omineca Region provided input on this list in 2006

Habitat Type	GENUS Code	Notes
	ALKC	
ESTUARINE;PALUSTRINE	AMBI	Not designated under COSEWIC or as Identified Wildlife but included in Lillooet SFMP species list.
TERRESTRIAL	BADG	
PALUSTRINE;TERRESTRIAL	BISH	
LACUSTRINE;RIVERINE	BUTR	
TERRESTRIAL	BUOW	
PALUSTRINE;RIVERINE;TERRESTRIAL	CTFR	
RIVERINE	COSC	
	DOUC	Occurs at lower elevations of the Chilcotin and Fraser river valleys from south of Alexandria west of Alexis Creek, in the valley bottoms of the Chilcotin and Chilanko rivers. Include because it is designated as identified wildlife
PALUSTRINE;TERRESTRIAL	DUSK	No known locations (CDC data) in Kamloops TSO. Extremely rare. On the mainland there have only been 5 sightings since 1980. Only known at five localities in the Fraser River Canyon: Hope, Boston Bar, Lytton, North Lytton, and Lillooet.

PALUSTRINE;TERRESTRIAL	FISH	
TERRESTRIAL	FLOW	
PALUSTRINE;SUBTERRANEAN;TERRESTRIAL	FRMY	All known locations fall outside of the Kamloops TSO.
PALUSTRINE;TERRESTRIAL	GOSN	
TERRESTRIAL	GRSP	
PALUSTRINE;RIVERINE;TERRESTRIAL	GBSP	
ESTUARINE;LACUSTRINE;PALUSTRINE;RIVERINE;TERRESTRIAL	GBHE	
PALUSTRINE;RIVERINE;TERRESTRIAL	GRIZ	
PALUSTRINE;TERRESTRIAL	LEWO	
ESTUARINE;PALUSTRINE;TERRESTRIAL	LBCU	
PALUSTRINE;TERRESTRIAL	MONA	
TERRESTRIAL	MOBE	
TERRESTRIAL	PRFA	
PALUSTRINE;TERRESTRIAL	RACE	
	RUBO	Included in Merritt SFM species list
PALUSTRINE;TERRESTRIAL	SATH	

LACUSTRINE;PALUSTRINE;RIVERINE;TERRESTRIAL	SACR	
PALUSTRINE;TERRESTRIAL	STGR	
PALUSTRINE;TERRESTRIAL	SOSK	
PALUSTRINE;SUBTERRANEAN;TERRESTRIAL	SPBA	
PALUSTRINE;TERRESTRIAL	SPOW	
PALUSTRINE;TERRESTRIAL	SWHA	
PALUSTRINE;SUBTERRANEAN;TERRESTRIAL	TBEB	
RIVERINE	UMDA	One known location in Cascades FD.
	VASC	
PALUSTRINE;TERRESTRIAL	VICE	Not designated under COSEWIC or as Identified Wildlife but included in Lillooet SFMP species list.
	WHEC	
TERRESTRIAL	WERA	
	WRFC	
	WRDC	No known locations in Kamloops TSO.
PALUSTRINE;TERRESTRIAL	WSOW	
PALUSTRINE;TERRESTRIAL	WESK	
PALUSTRINE;SUBTERRANEAN;TERRESTRIAL	WSFM	Not designated under COSEWIC or as Identified Wildlife but included in Lillooet SFMP species list.
	WESU	Not designated under COSEWIC or as Identified Wildlife but included in Lillooet SFMP species list.

ESTUARINE;LACUSTRINE;MARINE;RIVERINE	WHST	
ESTUARINE;LACUSTRINE;MARINE;RIVERINE	WHST	
TERRESTRIAL	WHWO	
	WTSW	Not designated under COSEWIC or as Identified Wildlife but included in Lillooet SFMP species list.
TERRESTRIAL	WISA	
	WOLV	
TERRESTRIAL	WOLV	
PALUSTRINE;TERRESTRIAL	YBCH	No known occurrences available.