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5 Appendices

Appendix A

Table 50. 303(d)-listed streams in the Middle Snake subbasins, grouped by 4th field HUC.

303(d)-Listed Stream	Listed Parameter ^a	HUC (4th level)	Total Miles
Baker Creek	unknown	Big Wood. ID.	4
Big Wood River	bact, DO, flow alt, NH ₃ , nutr, sed	Big Wood. ID.	26
Big Wood River	DO, nutr, sed	Big Wood. ID.	16
Big Wood River	flow alt, nutr, sed	Big Wood. ID.	28
Big Wood River	flow alt	Big Wood. ID.	26
Cove Creek	unknown	Big Wood. ID.	7
Croy Creek	flow alt, nutr, sed	Big Wood. ID.	6
Eagle Creek	unknown	Big Wood. ID.	6
East Fork Rock Creek	unknown	Big Wood. ID.	3
East Fork Wood River	unknown	Big Wood. ID.	4
Greenhorn Creek	unknown	Big Wood. ID.	8
Horse Creek	unknown	Big Wood. ID.	2
Lake Creek	unknown	Big Wood. ID.	5
Little Wood River	bact, DO, flow alt, nutr, sed	Big Wood. ID.	4
Owl Creek	unknown	Big Wood. ID.	5
Placer Creek	unknown	Big Wood. ID.	4
Quigley Creek	unknown	Big Wood. ID.	7
Rock Creek	bact, hab alt, sed, temp	Big Wood. ID.	12
Seamans Creek	unknown	Big Wood. ID.	12
Thorn Creek	unknown	Big Wood. ID.	8
Brownlee Reservoir	DO, methg, nutr, pH, sed	Brownlee Reservoir. ID	33
Dennett Creek	flow alt, sed, temp	Brownlee Reservoir. ID	6
Hog Creek	nutr, sed	Brownlee Reservoir. ID	10
Scott Creek	nutr, sed	Brownlee Reservoir. ID	19
Snake River	DO, nutr, pH, sed	Brownlee Reservoir. ID	34
Snake River	nutr, pest, sed	Brownlee Reservoir. ID	11
Warm Springs Creek	nutr, sed	Brownlee Reservoir. ID, OR.	13
Alkali Creek	sed	C.J. Strike Reservoir. ID.	16

303(d)-Listed Stream	Listed Parameter^a	HUC (4th level)	Total Miles
Bennett Creek	unknown	C.J. Strike Reservoir. ID.	32
Browns Creek	sed	C.J. Strike Reservoir. ID.	17
C J Strike Reservoir	nutr, pest	C.J. Strike Reservoir. ID.	20
Clover Creek	sed	C.J. Strike Reservoir. ID.	1
Cold Springs Creek	unknown	C.J. Strike Reservoir. ID.	7
Deadman Creek	sed	C.J. Strike Reservoir. ID.	39
Little Canyon Creek	flow alt, sed	C.J. Strike Reservoir. ID.	29
Ryegrass Creek	sed	C.J. Strike Reservoir. ID.	16
Sailor Creek	sed	C.J. Strike Reservoir. ID.	64
Snake River	sed, temp	C.J. Strike Reservoir. ID.	0
Snake River	sed	C.J. Strike Reservoir. ID.	37
Beaver Creek	unknown	Camas. ID.	6
Camas Creek	sed	Camas. ID.	51
Camp Creek	unknown	Camas. ID.	13
Corral Creek	unknown	Camas. ID.	4
Cow Creek	unknown	Camas. ID.	3
Elk Creek	unknown	Camas. ID.	2
Little Beaver Creek	unknown	Camas. ID.	4
McKinney Creek	unknown	Camas. ID.	10
Mormon Reservoir	bact, DO, flow alt, nutr, sed	Camas. ID.	5
Soldier Creek	bact, DO, flow alt, nutr, sed	Camas. ID.	7
Wild Horse Creek	unknown	Camas. ID.	3
Willow Creek	unknown	Camas. ID.	9
Dry Creek	bact, DO, flow alt, nutr, sed	Little Wood. ID.	14
Fish Creek Reservoir	bact, DO, flow alt, nutr, sed	Little Wood. ID.	3
Fish Creek	bact, DO, flow alt, nutr, sed	Little Wood. ID.	26
Little Wood River Reservoir	bact, DO, flow alt, nutr, sed	Little Wood. ID.	3
Little Wood River	bact, DO, flow alt, nutr, sed	Little Wood. ID.	65
Little Wood River	nutr, sed	Little Wood. ID.	24
Loving Creek	unknown	Little Wood. ID.	4
Muldoon Creek	unknown	Little Wood. ID.	4
Snake River	bact, nutr, pH, sed	Mid Snake–Payette. ID, OR.	41
Birch Creek	sed	Mid Snake–Succor. ID, OR.	27
Brown Creek	sed	Mid Snake–Succor. ID, OR.	17
Castle Creek	flow alt, sed, temp	Mid Snake–Succor. ID, OR.	13

303(d)-Listed Stream	Listed Parameter^a	HUC (4th level)	Total Miles
Corder Creek	sed	Mid Snake–Succor. ID, OR.	18
Hardtrigger Creek	sed	Mid Snake–Succor. ID, OR.	13
Jump Creek	hab alt	Mid Snake–Succor. ID, OR.	21
McBride Creek	flow alt, sed, temp	Mid Snake–Succor. ID, OR.	12
Pickett Creek	flow alt, sed, temp	Mid Snake–Succor. ID, OR.	12
Pickett Creek	sed	Mid Snake–Succor. ID, OR.	5
Poison Creek	sed	Mid Snake–Succor. ID, OR.	17
Rabbit Creek	sed	Mid Snake–Succor. ID, OR.	12
Reynolds Creek	sed	Mid Snake–Succor. ID, OR.	4
Sinker Creek	flow alt, sed, temp	Mid Snake–Succor. ID, OR.	11
Snake River	bact, DO, flow alt, nutr, pH, sed	Mid Snake–Succor. ID, OR.	11
Snake River	bact, nutr, pH, sed	Mid Snake–Succor. ID, OR.	1
Snake River	DO, nutr, pH, sed	Mid Snake–Succor. ID, OR.	44
Snake River	sed	Mid Snake–Succor. ID, OR.	37
South Fork Castle Ck.	bact	Mid Snake–Succor. ID, OR.	10
Squaw Creek	sed	Mid Snake–Succor. ID, OR.	2
Succor Creek	flow alt, sed, temp	Mid Snake–Succor. ID, OR.	22
Succor Creek	sed	Mid Snake–Succor. ID, OR.	5
Cedar Creek Reservoir	bact, DO, flow alt, NH ₃ , nutr, sed	Salmon Falls. ID, NV.	4
Cedar Creek	bact, DO, flow alt, nutr, sed	Salmon Falls. ID, NV.	20
Cottonwood Creek	DO, nutr, sed	Salmon Falls. ID, NV.	11
Hopper Gulch	unknown	Salmon Falls. ID, NV.	3
Horse Creek	unknown	Salmon Falls. ID, NV.	8
Salmon Falls Creek	bact, DO, nutr, sed	Salmon Falls. ID, NV.	9
Salmon Falls Creek	nutr, sed	Salmon Falls. ID, NV.	9
Shoshone Creek	bact, DO, flow alt, nutr, sed, temp	Salmon Falls. ID, NV.	6
Shoshone Creek	bact, DO, sed, temp	Salmon Falls. ID, NV.	6
Shoshone Creek	DO, nutr, sed, temp	Salmon Falls. ID, NV.	0
Alpheus Creek	DO, nutr, sed	Upper Snake–Rock. ID.	0
Billingsley Creek	DO, flow alt, NH ₃ , sed	Upper Snake–Rock. ID.	8
Blind Canyon	bact, DO, flow alt, NH ₃ , nutr, sed	Upper Snake–Rock. ID.	1
Bliss Reservoir	bact, DO, flow alt, NH ₃ , sed	Upper Snake–Rock. ID.	5
Cedar Draw	bact, unknown	Upper Snake–Rock. ID.	16
Clear Springs	DO, NH ₃ , nutr, sed	Upper Snake–Rock. ID.	1
Clover Creek	sed	Upper Snake–Rock. ID.	10
Cottonwood Creek	bact, flow alt, NH ₃ , nutr, pest, sed	Upper Snake–Rock. ID.	7

303(d)-Listed Stream	Listed Parameter^a	HUC (4th level)	Total Miles
Crystal Springs	DO, flow alt, NH ₃ , nutr, sed	Upper Snake–Rock. ID.	0
Deep Creek	bact, unknown	Upper Snake–Rock. ID.	19
Lower Salmon Falls Reservoir	DO, flow alt, sed	Upper Snake–Rock. ID.	5
McMullen Creek	bact, DO, flow alt, nutr, sed, temp	Upper Snake–Rock. ID.	16
McMullen Creek	DO, nutr, sed, temp	Upper Snake–Rock. ID.	0
Mud Creek	bact, unknown	Upper Snake–Rock. ID.	12
Pioneer Reservoir	DO, nutr, sed, temp	Upper Snake–Rock. ID.	2
Riley Creek	bact, DO, NH ₃ , nutr, sed	Upper Snake–Rock. ID.	2
Rock Creek	bact, DO, flow, alt, NH ₃ , nutr, O-G, sed	Upper Snake–Rock. ID.	7
Rock Creek	DO, nutr, O-G, sed	Upper Snake–Rock. ID.	19
Salmon Falls Creek	bact, DO, nutr, sed	Upper Snake–Rock. ID.	0
Sand Springs Creek	flow alt, nutr, sed	Upper Snake–Rock. ID.	0
Shoshone Falls Res.	DO, flow alt, sed	Upper Snake–Rock. ID.	0
Snake River	nutr, sed, temp	Upper Snake–Rock. ID.	3
Snake River	sed, temp	Upper Snake–Rock. ID.	33
Snake River	sed	Upper Snake–Rock. ID.	6
Toolbox Creek	unknown	Upper Snake–Rock. ID.	0
Upper Salmon Falls Reservoir	DO, flow alt, sed	Upper Snake–Rock. ID.	14

^a Listed parameters: bacteria (bact), dissolved oxygen (DO), flow alterations (flow alt), ammonia (NH₃), nutrients (nutr), sediments (sed), habitat alteration (hab alt), temperature (temp), pH, pesticides (pest), oil and gas (O-G), and methylated mercury (methhg)

Appendix B

Largest employers in counties within the Middle Snake subbasins (IDOC 2002).

Largest Employers	Name Product or Service
Ada County, ID	
Micron Technology, Inc.	electronics manufacturing
Hewlett-Packard Company	electronics manufacturing
Albertsons, Inc.	retail food sales
St. Luke's Medical Center	health care services
Boise State University	education
St. Alphonsus Medical Center	health care services
Boise Corporation	wood and paper manufacturing management
Washington Group International	construction management
Adams County, ID	
Adams County government	Government Services
U.S. Forest Service	Government Services
Evergreen Forest Products	Forest Products Manufacturing
S & S Drywall, Inc.	Construction
JI Morgans	?
Meadowcreek Properties	real estate
Council Community Hospital	health care services
Seven Devils Mountains	recreation/tourism
Hells Canyon	recreation/tourism
Brundage Ski Area	recreation/tourism
Blaine County, ID	
Recreation/Tourism	Dominant Industry
St. Luke's Med. Center	health care services
Blaine County government	government services
Power Engineers, Inc.	?
Sun Valley Company	?
U.S. Forest Service	government services
Albertsons, Inc.	retail food sales
Four season recreation = tourism	recreation/tourism
Canyon County, ID	
Amalgamated Sugar Company	food processing

Largest Employers	Name Product or Service
Conagra Foods/Armour Fresh Meat Company	food processing
J.R. Simplot Company	food processing (potato)
Kit Manufacturing	electronics manufacturing
Plexus (MCMS)	electronics manufacturing
Micron Electronics	electronics manufacturing
MPC.com	electronics manufacturing
Sorrento Lactalis	electronics manufacturing
SSI	electronics manufacturing
Symms Fruit Ranch	food products manufacturing
Wal-Mart	retail goods
West Valley Medical Center	health care services
Mercy Medical Center	health care services
Albertson College of Idaho	education
Northwest Nazarene University	education
Future satellite campus: Boise State University	education
Many Wineries	recreation/tourism
Elko County, NV	
County School districts	education
Various Hotels and/or Casinos	lodging/entertainment
Anglogold Corp.	gold mining
State and local government	government services
Great Basin College	education
Northeastern Regional Hospital	health care services
Wal-Mart, K-Mart	retail goods
Shoshone-Pauite Tribes—government	government services
Intermountain Consulting Group	?
Normandy Midas Operations	gold mining
Dynatec Mining Corp.	gold mining
Nevada Dept. of Transportation	transportation—government
BLM, USFS, SCS	government services
Smith's, Albertsons, Khoury's, Raley's	retail food sales
Ames Construction	construction
Mountain Home Air Force Base	government services
Albertson's, Inc.	retail food sales
Elmore County, ID	

Largest Employers	Name Product or Service
Mountain Home government	government services
Glenns Ferry School Districts	education
Elmore Medical Center,	health care services
Idahoan Foods	food processing
Wal-Mart	retail goods
Elmore County government	government
Sawtooth Mountains	recreation/tourism
Three Island Crossing (Oregon Trail)	recreation/tourism
Gooding County, ID	
Glanbia, Inc.	?
Gooding County government	government services
Gooding School District	education
Gooding County Hospital	health care services
Clear Springs foods	retail food sales
The Walker Center	?
Idaho Power Company	utilities
Idaho State School for the Deaf and Blind	education
State and Federal Fish Hatcheries	government services
Jerome County, ID	
Jerome Cheese	food processing
Moore Business Solutions	business
St. Benedict's Medical Center	health care services
Giltner, Inc.	?
Wal-Mart	retail goods
Spears Manufacturing	?
Volco, Inc.	?
Jerome and Valley School Districts	education
Arlo G. Lott Trucking, Inc.	transportation
Owyhee County, ID	
Filler King Company	?
J.R. Simplot Company	?
Marsing Farm Labor Sponsoring Community	agriculture services
Paul's Market	food retail sales
Vance Dairy Construction	agriculture services
Homedale and Marsing School Districts	education

Largest Employers	Name Product or Service
U.S. Ecology-Idaho	government services
Owyhee County government	government services
Owyhee Health and Rehabilitation	health care services
Payette County, ID	
Chiquita Processed Foods	food processing
Payette School District	education
Sunbridge of Payette	nursing home care
Lynn Josephson Produce	food processing
Marshall Furniture	manufacture church furniture
Idaho Power Company	electric utility
Payette City	government services
Teton Machine Company	precision machinery
United Parcel Service	package delivery
Washington County, ID	
Idaho Timber Corporation	forest products manufacturing
Appleton Produce	food products manufacturing
Washington County government	government services
Ridley's	
Hometown Ford	retail car sales
Weiser Memorial Hospital,	health care services
Weiser Rehabilitation & Care Center	health care services
Champion Home Builders	construction
Malheur County, OR	
Argus Observer	newspaper
Amalgamated Sugar Co. LLC	sugar
Americold	cold storage
Eagle-Picher Industries	diatomaceous earth processing (filters)
Food Services	grocery
Heinz Frozen Products	frozen food products
Holy Rosary Medical Center	regional medical center
Martin Manufacturing	machinery
Oregon Trail Mushroom	mushrooms
Pool Oil	gasoline
Produce Packing Sheds	fresh produce
Produce Sheds	fresh produce

Largest Employers	Name Product or Service
Teague Mineral Products	bentonite and zeolite ore
Adrian, Jordan, Nyssa, Ontario, Vale Schools	education
State, local, and Federal governments	government services
Snake River Correctional Institute	government services
Wallowa County, OR	
School Districts	education
U.S. Forest Service	government services
Wallowa County government	government services
Wallowa Health District	health care services
Wallowa Forest Products	forest products manufacturing
Safeway	retail food sales
Moffit Brothers	?
Valley Bronze	?
Community Bank	Finances
Wallowa County Grain Growers	Agriculture
OR Fish and Wildlife Department	Government Services
Parks Bronze	?

Appendix C

Status designations by state and federal agencies for wildlife species that are present or have potential habitat in the Middle Snake subbasins (ODFW 1997, ONHP 2001, BLM 2003, IBIS 2003, IDCDC 2003, IDFG 2003, NDOW 2003, NNHP 2003).

Common Name	Scientific Name	ID	NV	OR	BLM (ID)	BLM (NV)	BLM (OR)	USFS (R4, R6)
Birds								
American peregrine falcon	<i>Falco peregrinus</i>	E	E	E	T3	S	2	S _{R6}
American white pelican	<i>Pelecanus erythrorhynchos</i>	SC	P	V	T2		2	S _{R6}
Bald eagle	<i>Haliaeetus leucocephalus</i>	E	P	T	T1		2	S _{R6}
Bank swallow	<i>Riparia riparia</i>	P		U			4	
Barrow's goldeneye	<i>Bucephala islandica</i>	G		U	T5		4	
Black rosy-finch	<i>Leucosticte atrata</i>	P		R		S	4	S _{R6}
Black swift	<i>Cypseloides niger</i>	P		R	T4		2	
Black tern	<i>Chlidonias niger</i>	SC	P		T3	S	4	
Black-backed woodpecker	<i>Picoides arcticus</i>	SC		C	T5		4	
Black-throated sparrow	<i>Amphispiza bilineata</i>	P		R	T4		2	
Bobolink	<i>Dolichonyx oryzivorus</i>	P	P	V		S	4	
Boreal owl	<i>Aegolius funereus</i>	SC		U	T5		3	
Bufflehead	<i>Bucephala albeola</i>	G		U			4	
Burrowing owl	<i>Athene cunicularia</i>	P	P	C	T5	S	2	
Common loon	<i>Gavia immer</i>	SC	P					S _{R4,R6}
Common nighthawk	<i>Chordeiles minor</i>	P	P	C			4	
Ferruginous hawk	<i>Buteo regalis</i>	P	P	C	T3	S	2	S _{R6}
Flammulated owl	<i>Otus flammeolus</i>	SC	P	C	T3	S	4	S _{R4}
Franklin's gull	<i>Larus pipixcan</i>	P		R			2	

Common Name	Scientific Name	ID	NV	OR	BLM (ID)	BLM (NV)	BLM (OR)	USFS (R4, R6)
Grasshopper sparrow	<i>Ammodramus savannarum</i>	P			T5		2	
Great egret	<i>Ardea alba</i>	SC						
Great gray owl	<i>Strix nebulosa</i>	SC	P	V	T5		4	S _{R4}
Harlequin duck	<i>Histrionicus histrionicus</i>	GSC	P	U	T4		2	S _{R4,R6}
Horned grebe	<i>Podiceps auritus</i>	P		R			2	
Least bittern	<i>Ixobrychus exilis</i>	P	P	R		S	2	
Lewis's woodpecker	<i>Melanerpes lewis</i>	P	P	C	T3	S	4	
Loggerhead shrike	<i>Lanius ludovicianus</i>	SC			T3	S	4	
Long-billed curlew	<i>Numenius americanus</i>	P	P		T5	S	4	S _{R6}
Mountain quail	<i>Oreortyx pictus</i>	GSC	PG	U	T3	S	4	S _{R4}
Northern goshawk	<i>Accipiter gentilis</i>	SC	P	C	T3	S	2	S _{R4}
Northern pygmy-owl	<i>Glaucidium gnoma</i>	SC		C	T5		4	
Olive-sided flycatcher	<i>Contopus cooperi</i>	P		V	T3		4	
Pileated woodpecker	<i>Dryocopus pileatus</i>	P		V			4	
Purple martin	<i>Progne subis</i>	P		C			2	
Pygmy nuthatch	<i>Sitta pygmaea</i>	SC		C	T5		4	
Red-necked grebe	<i>Podiceps grisegena</i>	P		C			2	
Sage grouse	<i>Centrocercus urophasianus</i>	G	PG	V	T2	S	1/2	S _{R6}
Sage sparrow	<i>Amphispiza belli</i>	P			T3		4	
Sandhill crane	<i>Grus canadensis</i>	P		V		S	4	S _{R6}
Sharp-tailed grouse	<i>Tympanuchus phasianellus</i>	GSC	P		T3	S	1	
Snowy egret	<i>Egretta thula</i>	P		V			4	
Snowy plover	<i>Charadrius alexandrinus</i>	P	P	T		S	2	S _{R6}
Spruce grouse	<i>Falcapennis canadensis</i>	G		U			4	
Swainson's hawk	<i>Buteo swainsoni</i>	P	P	V	T5	S	4	

Common Name	Scientific Name	ID	NV	OR	BLM (ID)	BLM (NV)	BLM (OR)	USFS (R4, R6)
Three-toed woodpecker	<i>Picoides tridactylus</i>	SC	P	C			4	S _{R4}
Tricolored blackbird	<i>Agelaius tricolor</i>	P	P	R		S	2	S _{R6}
Trumpeter swan	<i>Cygnus buccinator</i>	SC	PG		T3			S _{R4}
Upland sandpiper	<i>Bartramia longicauda</i>	SC		C	T4		2	S _{R6}
Vesper sparrow	<i>Pooecetes gramineus</i>	P				S	2	
White-headed woodpecker	<i>Picoides albolarvatus</i>	SC	P	C	T4		4	S _{R4}
Williamson's sapsucker	<i>Sphyrapicus thyroideus</i>	P		U	T3		4	
Willow flycatcher	<i>Empidonax traillii</i>	P		U	T3		4	
Yellow-billed cuckoo	<i>Coccyzus americanus</i>	SC	P	C	T1		2	
Yellow-breasted chat	<i>Icteria virens</i>	P	P			S	4	
Mammals								
American marten	<i>Martes americana</i>		P	V			4	
Coast mole	<i>Scapanus orarius</i>	SC						
Dark kangaroo mouse	<i>Microdipodops megacephalus</i>	SC			T4			
Fisher	<i>Martes pennanti</i>	SC		C	T3		2	
Fringed myotis	<i>Myotis thysanodes</i>	SC		V	T3	S	2	
Gray wolf	<i>Canis lupus</i>	E		E	T1		2	S _{R6}
Grizzly bear	<i>Ursus arctos</i>	T					2	S _{R6}
Kit fox	<i>Vulpes velox</i>	SC		T	T4		2	
Little pocket mouse	<i>Perognathus longimembris</i>	SC			T4			
Long-eared myotis	<i>Myotis evotis</i>	U		U	T5		4	
Long-legged myotis	<i>Myotis volans</i>	U		U	T5		4	
Lynx	<i>Lynx canadensis</i>	GSC			T1		2	S _{R6}
Pallid bat	<i>Antrozous pallidus</i>	U		V			3	
Pygmy rabbit	<i>Brachylagus idahoensis</i>	GSC	G	V	T2		2	S _{R6}

Common Name	Scientific Name	ID	NV	OR	BLM (ID)	BLM (NV)	BLM (OR)	USFS (R4, R6)
Rock squirrel	<i>Spermophilus variegatus</i>	SC			T5			
Silver-haired bat	<i>Lasionycteris noctivagans</i>			U			4	
Spotted bat	<i>Euderma maculatum</i>	SC	T		T3		2	S _{R4}
Townsend's big-eared bat	<i>Corynorhinus townsendii</i>	SC		C	T3	S	2	S _{R4}
Western pipistrelle	<i>Pipistrellus hesperus</i>	SC			T5			
Western small-footed myotis	<i>Myotis ciliolabrum</i>	U		U	T5	S	4	
White-tailed antelope squirrel	<i>Ammospermophilus leucurus</i>			U			4	
White-tailed jackrabbit	<i>Lepus townsendii</i>	L		U			4	
Wolverine	<i>Gulo gulo</i>	SC		T	T3		2	S _{R4,R6}
Amphibians and Reptiles								
California mountain kingsnake	<i>Lampropeltis zonata</i>			V			3	
Columbia spotted frog	<i>Rana luteiventris</i>	SC		U	T1		2	S _{R4}
Common kingsnake	<i>Lampropeltis getula</i>			V			2	
Desert horned lizard	<i>Phrynosoma platyrhinos</i>			V			4	
Mojave black-collared lizard	<i>Crotaphytus bicinctores</i>	SC		V	T3		4	
Northern leopard frog	<i>Rana pipiens</i>	SC		C	T2	S	2	
Painted turtle	<i>Chrysemys picta</i>			C			2	
Ringneck snake	<i>Diadophis punctatus</i>	SC			T5			
Tailed frog	<i>Ascaphus truei</i>			V			2	
Tiger salamander	<i>Ambystoma tigrinum</i>			U				
Western ground snake	<i>Sonora semiannulata</i>	SC		R	T3		2	S _{R4}
Western pond turtle	<i>Clemmys marmorata</i>			C				
Western toad	<i>Bufo boreas</i>	SC		V	T3		4	
Woodhouse's toad	<i>Bufo woodhousii</i>	U		R			2	

Common Name	Scientific Name	ID	NV	OR	BLM (ID)	BLM (NV)	BLM (OR)	USFS (R4, R6)
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ID: species of special concern (SC), game special concern (GSC), protected nongame (P), endangered species (E), species under full purview of Idaho legislature (L), or unprotected nongame (U)

NV: species that are endangered (E), threatened (T), or protected (P) by Nevada

OR: sensitive species designated by the ODFW (C = critical, V = vulnerable, R = peripheral or naturally rare, U = unknown, T = threatened, E = endangered, C = candidate)

Idaho BLM: special status species (Type [T] 2, 3, 4, and 5)

Nevada BLM: sensitive species (S)

USFS Region 4 or Region 6: sensitive species (S)

Appendix D

Special status plant species known to occur or with potential habitat in the Middle Snake subbasins. The appendix contains status rankings from the Bureau of Land Management's Lower Snake River (LSRD), Upper Snake River (USRD), and Elko districts; the Idaho Native Plant Society (INPS, IDCDC 2003); Natural Heritage Program state ranks from Idaho (IDCDC 2003), Nevada (NNHP 2003), and Oregon ; and U.S. Forest Service Regions 4 and 6 sensitive status (USFS R4, R6).

Scientific name	Common name	BLM LSRD			BLM USRD		BLM Elko	ID CDC	ID NPS	NV NHP	OR NHP	USFS
		FR	OW	JA	SH	BU						
<i>Achnatherum wallowensis</i>											S2	S _{R6}
<i>Agastache cusickii</i>	Cusick's horse-mint					T5						
<i>Allium aseae</i>	Aase's onion	T2						S3	GP3			
<i>Allium anceps</i>	Two-headed onion					T3		S2	2			
<i>Allium geyeri</i> var. <i>geyeri</i>											S1	S _{R6}
<i>Allium madidum</i>	Swamp onion							S3	GP3			S _{R4}
<i>Allium tolmiei</i> var. <i>persimile</i>	Tolmie's onion							S3	GP3			S _{R4}
<i>Allium validum</i>	Tall Swamp onion							S3	S			
<i>Angelica kingii</i>	King's angelica		T3					S1	1			
<i>Antennaria arcuata</i>	Meadow pussytoes						S	S1	GP2	S1		S _{R4}
<i>Arabis falcatoria</i>	Grouse Creek rockcress						S			S1		S _{R4}
<i>Arabis falcifructa</i>	Elko rockcress						S			S1S2		
<i>Arabis hastatula</i>											S1	S _{R6}
<i>Aspicilia fruticulosa</i>	Coral lichen	T5										
<i>Astragalus anserinus</i>	Goose Creek milkvetch					T2	S			S1		S _{R4}
<i>Astragalus atratus</i> var. <i>inseptus</i>	Mourning milkvetch	T3			T3			S3	GP3			
<i>Astragalus conjunctus</i>	Stiff milkvetch		T5					S2	S			
<i>Astragalus cusickii</i> var. <i>packardiae</i>	Packard's milkvetch	T2						S1	GP1			
<i>Astragalus mulfordiae</i>	Mulford's milkvetch	T2	T2					S2	GP2			
<i>Astragalus newberryi</i> var. <i>castoreus</i>	Newberry's milkvetch		T4			T4		S2	S			

Scientific name	Common name	BLM LSRD			BLM USRD		BLM Elko	ID CDC	ID NPS	NV NHP	OR NHP	USFS
		FR	OW	JA	SH	BU						
<i>Astragalus oniciformis</i>	Picabo milkvetch				T3			S3	GP3			
<i>Astragalus purshii</i> var. <i>ophiogenes</i>	Snake River milkvetch	T5	T5	T5	T5			S3	M			
<i>Astragalus robbinsii</i> var. <i>occidentalis</i>	Lamoille Canyon milkvetch						S			S2S3		S _{R4}
<i>Astragalus sterilis</i>	Barren milkvetch		T3					S1	GP3			
<i>Astragalus tetrapterus</i>	Four-wing milkvetch		T3			T3		S1	1			
<i>Astragalus yoder-williamsii</i>	Mud flat milkvetch		T3				S	S3	GP3	S1		S _{R4}
<i>Blepharidachne kingii</i>	King's desertgrass		T3					S1	1			
<i>Botrychium ascendens</i>											S2-C	S _{R6}
<i>Botrychium campestre</i>											S1	S _{R6}
<i>Botrychium crenulatum</i>	Dainty moonwort						S			S1?	S2-C	S _{R4,R6}
<i>Botrychium fenestratum</i>											S2?	S _{R6}
<i>Botrychium lanceolatum</i>											S2	S _{R6}
<i>Botrychium lineare</i> ^{Federal Candidate}	Linear leaf moonwort										S1	S _{R6}
<i>Botrychium lunaria</i>											S2	S _{R6}
<i>Botrychium minganense</i>											S2	S _{R6}
<i>Botrychium montanum</i>											S2	S _{R6}
<i>Botrychium paradoxum</i>											S1-C	S _{R6}
<i>Botrychium pedunculatum</i>											S1-C	S _{R6}
<i>Botrychium pinnatum</i>											S2S3	S _{R6}
<i>Bryum calobryoides</i>	Beautiful bryum							SH	GP3			S _{R4}
<i>Calandrinia ciliata</i>	Fringed redmaids				T5							
<i>Calochortus longebarbatus</i> var. <i>longebarbatus</i>											S2	S _{R6}
<i>Calochortus macrocarpus</i> var. <i>maculosus</i>								S2	GP2		S2	S _{R6}
<i>Calochortus nitidus</i>											S1	S _{R6}
<i>Camassia cusickii</i>	Cusick's camas	T5						S2	M			S _{R4}
<i>Camissonia palmeri</i>	Palmer's evening primrose							S1	GP3			
<i>Camissonia pterosperma</i>	Winged-seed evening primrose							S2	S			
<i>Carex aboriginum</i>	Indian Valley sedge	T2						S1	GP1			

Scientific name	Common name	BLM LSRD			BLM USRD		BLM Elko	ID CDC	ID NPS	NV NHP	OR NHP	USFS
		FR	OW	JA	SH	BU						
<i>Carex atrata</i> var. <i>atrosquama</i>											S1	S _{R6}
<i>Carex backii</i>											S1	S _{R6}
<i>Carex buxbaumii</i>	Buxbaum's sedge				T5			S3	M			
<i>Carex dioica</i> var. <i>gynocrates</i>											S1	S _{R6}
<i>Carex hystericina</i>											S2	S _{R6}
<i>Carex interior</i>											S1	S _{R6}
<i>Carex nardina</i>											S2?	S _{R6}
<i>Carex norvegica</i>											S1	S _{R6}
<i>Carex nova</i>											S1	S _{R6}
<i>Carex parryana</i>											S2	S _{R6}
<i>Carex stenophylla</i> (<i>C. eleocharis</i>)											S1	S _{R6}
<i>Carex stramineiformis</i>	Mt. Shasta sedge							S2	S			
<i>Carex tumulicola</i>	Foothill sedge		T4					S1	S			
<i>Castilleja fraternal</i>											S2	S _{R6}
<i>Castilleja pulchella</i>	Beautiful Indian paintbrush							S2	GP3			
<i>Castilleja rubida</i>											S2	S _{R6}
<i>Catapyrenium congestum</i>	Earth lichen	T4	T4		T4			S2	S			
<i>Ceanothus prostrates</i>	Mahala mat	T3						S1	1			
<i>Chaenactis cusickii</i>	Cusick's false yarrow		T2					S2	GP3			
<i>Chaenactis stevioides</i>	Desert pincushion	T4	T4	T4				S2	S			
<i>Ericameria nauseosa</i> var. <i>nana</i>	Rubber (formerly dwarf gray) rabbitbrush							S3	M			
<i>Cicuta bulbifera</i>											SH	S _{R6}
<i>Cleomella plocasperma</i>	Alkali cleomella		T3					SH	1			
<i>Collomia renacta</i>	Barren Valley collomia						S			S1		
<i>Coryphantha vivipara</i>	Cushion cactus							S2	S			
<i>Crepis bakeri</i> ssp. <i>idahoensis</i>	Idaho hawksbeard							S2	GP2			
<i>Cryptantha propria</i>	Malheur cryptantha	T5	T5									
<i>Cymopterus acaulis</i> var. <i>greeleyorum</i>	Greeley's wavewing		T3	T3				S2	GP2			
<i>Cyperus rivularis</i>	Shining flat sedge	T5						S2	M			

Scientific name	Common name	BLM LSRD			BLM USRD		BLM Elko	ID CDC	ID NPS	NV NHP	OR NHP	USFS
		FR	OW	JA	SH	BU						
<i>Cypripedium fasciculatum</i>											S2-C	S _{R6}
<i>Cypripedium parviflorum</i> var. <i>pubescens</i>	Small yellow lady's-slipper							S1	1			
<i>Damasonium californicum</i>	Fringed waterplantain							S2	M			
<i>Dermatocarpon lorenzianum</i>	Silver-skin lichen	T3						S1	GP2			
<i>Dimeresia howellii</i>	Dimeresia		T3					S2	2			
<i>Douglasia idahoensis</i>	Idaho douglasia							S2	GP2			S _{R4}
<i>Downingia bacigalupii</i>	Bacigalupi's downingia		T4	T4	T4			S2	S			
<i>Downingia insignis</i>	Harlequin calicoflower		T3					S1	1			
<i>Draba incerta</i>	Yellowstone draba							S2	S			
<i>Eatonella nivea</i>	White eatonella	T4	T4	T4	T4			S3	S			
<i>Epipactis gigantea</i>	Chatterbox orchid	T3	T3	T3	T3	T3		S3	2			
<i>Erigeron disparipilus</i>											S2	S _{R6}
<i>Erigeron engelmannii</i> var. <i>davisii</i>											S1	S _{R6}
<i>Erigeron latus</i>	Broad fleabane						S			S1		
<i>Eriogonum argophyllum</i>	Sulphur Springs buckwheat						S			S1		
<i>Eriogonum lewisii</i>	Lewis buckwheat						S			S2S3		S _{R4}
<i>Eriogonum ochrocephalum</i> var. <i>calcareum</i>	Calcareous buckwheat	T3						S2	GP3			
<i>Eriogonum shockleyi</i> var. <i>packardiae</i>	Packard's buckwheat	T2	T2	T2				S2	GP2			
<i>Eriogonum shockleyi</i> var. <i>shockleyi</i>	Shockley's matted buckwheat		T3	T3				S2	2			
<i>Glyptopleura marginata</i>	White-margined wax plant	T4	T4	T4		T4		S3	S			
<i>Hackelia cronquistii</i>	Cronquist's forget-me-not	T3						S1	GP3			
<i>Hackelia ophiobia</i>	Rattlesnake forget-me-not		T3					S2	GP3			
<i>Halimolobos perplexa</i> var. <i>perplexa</i>	Puzzling halimolobos							S3	M			S _{R4}
<i>Haplopappus bloomeri</i>	Rabbitbrush goldenweed		T5									
<i>Haplopappus insecticuriis</i>	Bug-leg goldenweed				T3							
<i>Haplopappus radiatus</i>	Snake River goldenweed	T3						S3	GP3			S _{R4}
<i>Haplopappus uniflorus</i> var. <i>howellii</i>	Howell's one-flowered goldenweed		T4					S1	S			
<i>Helodium blandowii</i>	Blandow's helodium							S2	S			

Scientific name	Common name	BLM LSRD			BLM USRD		BLM Elko	ID CDC	ID NPS	NV NHP	OR NHP	USFS
		FR	OW	JA	SH	BU						
<i>Howellia aquatilis</i> ^{FederallyThreatened}	Water howellia										SH	S _{R6}
<i>Ipomopsis polycladon</i>	Spreading gilia		T3	T3				S2	2			
<i>Ivesia rhypara</i> var. <i>rhypara</i>	Grimy mousetails						S			S2		
<i>Juncus hallii</i>	Hall's rush		T5									
<i>Kobresia bellardii</i> (K. <i>myosuroides</i>)											S1	S _{R6}
<i>Kobresia simpliciuscula</i>											S1	S _{R6}
<i>Lathyrus grimesii</i>	Grimes vetchling						S			S2		S _{R4}
<i>Lepidium davisii</i>	Davis peppergrass	T3	T3	T3		T3	S	S3	GP3	S1		
<i>Lepidium papilliferum</i>	Slick spot peppergrass	T1		T1				S2	GP2			S _{R4}
<i>Leptodactylon glabrum</i>	Bruneau River prickly phlox		T3	T3			S	S2	GP2	S1		
<i>Leptodactylon pungens</i> ssp. <i>hazeliae</i>	Hazel's prickly phlox							S2	GP2		S1-C	S _{R4,R6}
<i>Lewisia kelloggii</i>	Idaho bitterroot							S2	1			
<i>Listera borealis</i>											S1	S _{R6}
<i>Lomatium erythrocarpum</i>											S1-E	S _{R6}
<i>Lomatium greenmanii</i>											S1-T	S _{R6}
<i>Lomatium packardiae</i>	Packard's desert parsley		T2					S2	GP2			
<i>Lomatium ravenii</i>											S1	S _{R6}
<i>Lomatium salmoniflorum</i>											SH	S _{R6}
<i>Lupinus uncialis</i>	Inch-high lupine		T4					S2	S			
<i>Lycopodium complanatum</i>											S2	S _{R6}
<i>Machaerocarpus californicus</i>	Star water plantain		T5	T5								
<i>Mentzelia congesta</i>	United blazingstar				T5							
<i>Mentzelia mollis</i>	Smooth stickleaf		T2				S	S2	GP2			
<i>Mentzelia packardiae</i>	Packard stickleaf						S			S1		
<i>Mimulus clivicola</i>	Bank monkey-flower	T5						S3	M		S2	S _{R4,R6}
<i>Mimulus evanescens</i>	Disappearing monkey-flower		T5									
<i>Mimulus hymenophyllus</i>											S1-C	S _{R6}
<i>Mimulus patulus</i>	Stalk-leaved monkey-flower	T2						S1	GP3			
<i>Mirabilis macfarlanei</i> ^{Federally Threatened}	Macfarlane's four-o'clock										S1-E	S _{R6}
<i>Nemacladus rigidus</i>	Rigid threadbush		T4	T4				S2	S			

Scientific name	Common name	BLM LSRD			BLM USRD		BLM Elko	ID CDC	ID NPS	NV NHP	OR NHP	USFS
		FR	OW	JA	SH	BU						
<i>Pediocactus simpsonii</i>	Simpson's hedgehog cactus		T5	T5	T5	T5		S3	M			
<i>Pellaea bridgesii</i>											S2	S _{R6}
<i>Penstemon idahoensis</i>	Idaho penstemon					T3						
<i>Penstemon janishiae</i>	Janish's penstemon		T3	T3				S2	2			S _{R4}
<i>Penstemon seorsus</i>	Short-lobed penstemon		T5									
<i>Peraphyllum ramosissimum</i>	Indian apple	T3						S2	2			
<i>Peteria thompsoniae</i>	Spine-noded milkvetch		T4	T4				S2	S			
<i>Phacelia inconspicua</i>	Obscure phacelia							S1	GP1			
<i>Phacelia lutea</i> var. <i>calva</i>	Malheur phacelia		T3					S3	GP3			
<i>Phacelia minutissima</i>	Least phacelia		T2		T2		S	S2	2	S2	S1-C	S _{R4,R6}
<i>Phlox multiflora</i>											S1	S _{R6}
<i>Platanthera obtusata</i>											S1	S _{R6}
<i>Pleuropogon oregonus</i>											S1-T	S _{R6}
<i>Poa abbreviata</i> ssp. <i>marshii</i>	Marsh's bluegrass							S1	GP2			S _{R4}
<i>Polystichum kruckebergii</i>	Kruckberg's sword-fern							S2	S			
<i>Potamogeton diversifolius</i>	Diverse-leaved pondweed		T5									
<i>Potentilla cottamii</i>	Cottam cinquefoil						S			S1		S _{R4}
<i>Primula capillaris</i>	Ruby Mountains primrose						S			S1		S _{R4}
<i>Primula cusickiana</i> "complex"	Cusick's primrose	T5			T5							S _{R6}
<i>Psathyrotes annua</i>	Turtleback	T3	T3					S2	2			
<i>Rorippa columbiae</i>											S3-C	S _{R6}
<i>Rubus bartonianus</i>	Bartonberry							S2	GP2		S2-C	S _{R4,R6}
<i>Salix farriae</i>											S2	S _{R6}
<i>Saxifraga adscendens</i> var. <i>oregonensis</i>	Wedge-leaf saxifrage							S2	M		S1	S _{R6}
<i>Saxifraga bryophora</i> var. <i>tobiasiae</i>	Tobias' saxifrage							S2	GP2			
<i>Saxifraga cernua</i>	Nodding saxifrage							S2	S			
<i>Senecio dimorphophyllus</i>											S2	S _{R6}
<i>Silene nachlingerae</i>	Nachlinger catchfly						S			S2		S _{R4}
<i>Silene spaldingii</i> ^{Federally Threatened}	Spalding's catchfly										S1-E	S _{R6}
<i>Silene uralensis</i> ssp. <i>montana</i>	Petalless campion							S1	1			

Scientific name	Common name	BLM LSRD			BLM USRD		BLM Elko	ID CDC	ID NPS	NV NHP	OR NHP	USFS
		FR	OW	JA	SH	BU						
<i>Solidago spectabilis</i>	Basin goldenrod		T5									
<i>Sphaeromeria potentilloides</i>	Cinquefoil tansy						S1	2				
<i>Sporobolus asper</i>	Tall dropseed				T3		S1	1				
<i>Stanleya confertiflora</i>	Malheur princesplume	T2	T2		T2		S1	GP1				
<i>Suksdorfia violacea</i>											S1	S _{R6}
<i>Teucrium canadense</i> var. <i>occidentale</i>	American wood sage	T3	T3	T3			S2	1				
<i>Texosporium sancti-jacobi</i>	Woven-spore lichen	T2					S2	GP2				
<i>Thalictrum alpinum</i> var. <i>hebetum</i>											S2	S _{R6}
<i>Thelypodium eucosmum</i>											S2-T	S _{R6}
<i>Townsendia montana</i>											S1	S _{R6}
<i>Townsendia parryi</i>											S1	S _{R6}
<i>Townsendia scapigera</i>	Scapose townsendia					T3	S1	2				
<i>Trifolium douglasii</i>	Douglas' clover	T2					S2	GP3		S1		S _{R6}
<i>Trifolium leibergii</i>	Leiberg clover						S			S2		S _{R4}
<i>Trifolium owyheense</i>	Owyhee clover		T2				S1	GP3				
<i>Trifolium plumosum</i> var. <i>amplifolium</i>	Plumed clover	T2					S2	GP2				
<i>Trollius laxus</i> var. <i>albiflorus</i>											S1	S _{R6}
<i>Viola lithion</i>	Rock violet						S			S1		S _{R4}

Appendix E

Partners in Flight priority and focal species identified in the Idaho (ID PIF) and Nevada (NV PIF) Bird Conservation Plans (Y = yes) (IBIS 2003, Neel 1999).

Common name	Scientific name	ID PIF	NV PIF
American avocet	<i>Recurvirostra americana</i>	Y	Y
American dipper	<i>Cinclus mexicanus</i>	Y	
American white pelican	<i>Pelecanus erythrorhynchos</i>	Y	Y
Ash-throated flycatcher	<i>Myiarchus cinerascens</i>		Y
Bank swallow	<i>Riparia riparia</i>		Y
Barrow's goldeneye	<i>Bucephala islandica</i>	Y	
Black rosy-finch	<i>Leucosticte atrata</i>	Y	Y
Black swift	<i>Cypseloides niger</i>	Y	
Black tern	<i>Chlidonias niger</i>		Y
Black-backed woodpecker	<i>Picoides arcticus</i>	Y	
Black-billed magpie	<i>Pica pica</i>	Y	
Black-chinned hummingbird	<i>Archilochus alexandri</i>	Y	
Black-necked stilt	<i>Himantopus mexicanus</i>	Y	
Black-throated gray warbler	<i>Dendroica nigrescens</i>	Y	Y
Blue grouse	<i>Dendragapus obscurus</i>	Y	
Bobolink	<i>Dolichonyx oryzivorus</i>		Y
Brewer's sparrow	<i>Spizella breweri</i>	Y	
Brown creeper	<i>Certhia americana</i>	Y	
Burrowing owl	<i>Athene cunicularia</i>		Y
Calliope hummingbird	<i>Stellula calliope</i>	Y	Y
Cinnamon teal	<i>Anas cyanoptera</i>	Y	
Clark's grebe	<i>Aechmophorus clarkii</i>		Y
Cooper's hawk	<i>Accipiter cooperii</i>		Y
Dusky flycatcher	<i>Empidonax oberholseri</i>	Y	
Ferruginous hawk	<i>Buteo regalis</i>	Y	Y
Flammulated owl	<i>Otus flammeolus</i>	Y	Y
Franklin's gull	<i>Larus pipixcan</i>	Y	
Golden eagle	<i>Aquila chrysaetos</i>	Y	
Grasshopper sparrow	<i>Ammodramus savannarum</i>	Y	
Gray flycatcher	<i>Empidonax wrightii</i>	Y	Y
Hammond's flycatcher	<i>Empidonax hammondii</i>	Y	
Hooded merganser	<i>Lophodytes cucullatus</i>	Y	

Common name	Scientific name	ID PIF	NV PIF
Juniper titmouse	<i>Baeolophus griseus</i>		Y
Killdeer	<i>Charadrius vociferus</i>	Y	
Lark sparrow	<i>Chondestes grammacus</i>	Y	
Lewis's woodpecker	<i>Melanerpes lewis</i>	Y	Y
Loggerhead shrike	<i>Lanius ludovicianus</i>		Y
Long-billed curlew	<i>Numenius americanus</i>	Y	Y
Macgillivray's warbler	<i>Oporornis tolmiei</i>	Y	Y
Mountain quail	<i>Oreortyx pictus</i>	Y	
Northern goshawk	<i>Accipiter gentilis</i>	Y	Y
Olive-sided flycatcher	<i>Contopus cooperi</i>	Y	Y
Orange-crowned warbler	<i>Vermivora celata</i>		Y
Pinyon jay	<i>Gymnorhinus cyanocephalus</i>	Y	Y
Prairie falcon	<i>Falco mexicanus</i>	Y	Y
Redhead	<i>Aythya americana</i>	Y	
Red-naped sapsucker	<i>Sphyrapicus nuchalis</i>		Y
Rock wren	<i>Salpinctes obsoletus</i>	Y	
Ruffed grouse	<i>Bonasa umbellus</i>	Y	
Rufous hummingbird	<i>Selasphorus rufus</i>	Y	
Sage grouse	<i>Centrocercus urophasianus</i>	Y	Y
Sage sparrow	<i>Amphispiza belli</i>	Y	Y
Sage thrasher	<i>Oreoscoptes montanus</i>	Y	Y
Sandhill crane	<i>Grus canadensis</i>	Y	Y
Sharp-shinned hawk	<i>Accipiter striatus</i>	Y	
Sharp-tailed grouse	<i>Tympanuchus phasianellus</i>	Y	
Short-eared owl	<i>Asio flammeus</i>	Y	Y
Snowy plover	<i>Charadrius alexandrinus</i>		Y
Swainson's hawk	<i>Buteo swainsoni</i>	Y	Y
Three-toed woodpecker	<i>Picoides tridactylus</i>		Y
Townsend's warbler	<i>Dendroica townsendi</i>	Y	
Trumpeter swan	<i>Cygnus buccinator</i>	Y	
Varied thrush	<i>Ixoreus naevius</i>	Y	
Vaux's swift	<i>Chaetura vauxi</i>	Y	
Vesper sparrow	<i>Pooecetes gramineus</i>		Y
Western bluebird	<i>Sialia mexicana</i>		Y
Western grebe	<i>Aechmophorus occidentalis</i>	Y	
Western tanager	<i>Piranga ludoviciana</i>	Y	

Common name	Scientific name	ID PIF	NV PIF
White-faced Ibis	<i>Plegadis chihi</i>	Y	Y
White-headed woodpecker	<i>Picoides albolarvatus</i>	Y	Y
Williamson's sapsucker	<i>Sphyrapicus thyroideus</i>	Y	
Willow flycatcher	<i>Empidonax traillii</i>	Y	Y
Wilson's warbler	<i>Wilsonia pusilla</i>		Y
Yellow warbler	<i>Dendroica petechia</i>	Y	
Yellow-billed cuckoo	<i>Coccyzus americanus</i>		Y
Yellow-breasted chat	<i>Icteria virens</i>		Y

Appendix F

Wetlands surveyed by Jankovsky-Jones (1997, 2001) in the Middle Snake subbasins, along with their class, protection status, ownership, and identified management needs

Wetland Name	Class	Protection Status	Ownership^a	Management Needs^b
Box Canyon	Class 1	protected	BLM, IPR	Support IPC's proposal to use as a mitigation site Monitor exotics and treat if necessary
Banbury Springs	Class 2	not protected	PRI (IPC)	Support IPC's proposal to use as a mitigation site Control exotics, particularly tamarisk
Billingsely Creek	Class 2	partial	IDFG, PRI	Pursue opportunities to protect private lands
C.J. Strike Reservoir	Class 2	partial	IDFG, PRI, BLM	Maintain and restore both water quality and quantity
Hill City Marsh	Class 2	partial	IDFG, PRI	Pursue designation as National Natural Landmark Monitor exotic plants and treat if necessary Monitor OHV use, restrict if necessary
Malad Gorge	Class 2	partial	IPR, PRI	Protect areas of high quality willow and alder Consider restoration of Triumph mine site Maintain Beaver populations
Silver Creek	Class 2	partial	TNC, PRI	Monitor exotic plants and treat if necessary
Thousand Springs	Class 2	partial	TNC, PRI	Pursue opportunities to protect private lands
Carey Lake	Habitat	partial	IDFG, PRI	Monitor exotic species and treat if necessary Pursue opportunities to protect private lands
Crystal Springs	Habitat	not protected	PRI	Consider additional conservation easements
Hagerman WMA	Habitat	protected		Assess feasibility of reducing extensive exotic infestation, potentially focusing efforts on specific species. Maintain hydrologic function

Wetland Name	Class	Protection Status	Ownership^a	Management Needs^b
Halverson Lake	Habitat	not protected	PRI	Maintain fences Monitor effects of horse grazing and reduce numbers as necessary
Hemingway Preserve	Habitat	protected	TNC	Use grazing BMPA to maintain graminoid and shrub communities Maintain beaver populations Control vehicle access
Huff Creek Meadow	Habitat	not protected	BLM, PRI	None was identified
Lake Creek Preserve	Habitat	protected	PCL	Monitor exotics and treat if necessary
Lower Little Wood River	Habitat	partial	IDFG, BLM	Control noxious weeds, particularly purple loosestrife Evaluate potential for meadows to native plants
Niagra Springs	Habitat	protected		Monitor exotic plants and treat if necessary
Rabbit Creek Springs	Habitat	not protected		None was identified
River's Edge Ranch	Habitat	protected	IDPF	None was identified
Thomas Flat Springs	Habitat	partial	BLM, PRI	Monitor and maintain water quality and quantity.
Trueblood	Habitat	protected		Restore plant communities from impacts of historic grazing Monitor noxious weeds and treat if necessary
Bancroft Springs	Reference	not protected	PRI (IPC)	Pursue opportunities to protect upstream and downstream lands Monitor exotic plants and treat if necessary
Basin Gulch	Reference	protected	USFS	Monitor exotic plants, and treat if necessary Monitor fire recovery
Camas Creek	Reference	not protected	BLM, PRI	Monitor exotic plants and treat if necessary
Devils Corral	Reference	not protected	BLM, PRI	Monitor exotic plants, and treat if necessary
East Fork Wood River	Reference	not protected	PRI	Pursue opportunities to protect private lands Control exotic plants
Fort Boise	Reference	protected		Continue efforts to control exotic species
High Five	Reference	not protected	PRI	Establish formal conservation easement Monitor exotics and treat if necessary

Wetland Name	Class	Protection Status	Ownership^a	Management Needs^b
Mahoney Flat	Reference	not protected	BLM, IDFG, PRI	Protection of private lands (should be high priority) Implement seasonal grazing strategy Reintroduce beaver
Russian John	Reference	not protected	USFS	Control exotic species, particularly leafy spurge
Shoshone Falls Park	Reference	partial	City	Evaluate the benefits of diverting nutrient rich flow from upstream, around the gorge
Stapp–Soldier Creek	Reference	protected	TNC	Monitor exotic plants, and treat if necessary
Three Island Crossing	Reference	partial		Fee title acquisition or conservation easement for private lands, should be high priority Reduce reed canary grass to allow sedge and rush species to compete
TNC Tract— Snake River Birds of Prey	Reference	protected	TNC	Control exotics, particularly purple loosestrife
Trail Creek, Blaine County	Reference	not protected	USFS	Control exotics, particularly tamarisk Pursue opportunities to protect private lands
Twin Falls Park	Reference	partial	IPC	None was noted
Vinyard Creek	Reference	protected	BLM	None was identified
Willow Creek, Camas County	Reference	partial	PRI	Establish formal conservation easement Reduce sediment inputs from roads and abandoned mine

^a footnote text

^b footnote text