

Appendix C. Species included in native and harvest species richness counts.

Animal Species Included in the Range Analysis..... C-01
 Animal Species with Range Models Not Included in the Analysis..... C-20
 Animal Species without Range Models, therefore not Included in the Analysis..... C-20
 Fish Species Included in the Range Analysis..... C-30
 Fish with Ranges not Included in the Analysis because neither Native nor Harvest..... C-33
 Native Plants Species Included in the Range Analysis..... C-34

CWHR Species and ACEII hexagon analysis of ranges.

Of the 1045 species in the current CWHR species list used in ACE-II, 694 had range models digitized for use. Of those, 688 are included in this hexagon analysis of the state of California, with 660 of those classified as native to California. There were no additional species picked up offshore due to the use of hexagon centroid points.

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
A001	CALIFORNIA TIGER SALAMANDER	Ambystoma californiense	NATIVE
A002	NORTHWESTERN SALAMANDER	Ambystoma gracile	NATIVE
A003	LONG-TOED SALAMANDER	Ambystoma macrodactylum	NATIVE
A047	EASTERN TIGER SALAMANDER	Ambystoma tigrinum	INTROD
A021	CLOUDED SALAMANDER	Aneides ferreus	NATIVE
A020	SPECKLED BLACK SALAMANDER	Aneides flavipunctatus	NATIVE
A022	ARBOREAL SALAMANDER	Aneides lugubris	NATIVE
A068	WANDERING SALAMANDER	Aneides vagrans	NATIVE
A026	WESTERN TAILED FROG	Ascaphus truei	NATIVE
A014	CALIFORNIA SLENDER SALAMANDER	Batrachoseps attenuatus	NATIVE
A019	INYO MOUNTAINS SALAMANDER	Batrachoseps campi	NATIVE
A062	HELL HOLLOW SLENDER SALAMANDER	Batrachoseps diabolicus	NATIVE
A053	SAN GABRIEL SLENDER SALAMANDER	Batrachoseps gabrieli	NATIVE
A056	GABILAN MTNS SLENDER SALAMANDER	Batrachoseps gavilanensis	NATIVE
A059	SAN SIMEON SLENDER SALAMANDER	Batrachoseps incognitus	NATIVE
A061	SEQUOIA SLENDER SALAMANDER	Batrachoseps kawia	NATIVE
A057	SANTA LUCIA SLENDER SALAMANDER	Batrachoseps luciae	NATIVE
A013	GARDEN SLENDER SALAMANDER	Batrachoseps major	NATIVE
A058	LESSER SLENDER SALAMANDER	Batrachoseps minor	NATIVE
A015	BLACKBELLY SLENDER SALAMANDER	Batrachoseps nigriventris	NATIVE
A060	KINGS RIVER SLENDER SALAMANDER	Batrachoseps regius	NATIVE
A049	RELICTUAL SLENDER SALAMANDER	Batrachoseps relictus	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
A063	KERN PLATEAU SALAMANDER	Batrachoseps robustus	NATIVE
A017	KERN CANYON SLENDER SALAMANDER	Batrachoseps simatus	NATIVE
A018	TEHACHAPI SLENDER SALAMANDER	Batrachoseps stebbinsi	NATIVE
A030	COLORADO RIVER TOAD	Bufo alvarius	NATIVE
A032	WESTERN TOAD	Bufo boreas	NATIVE
A035	ARROYO TOAD	Bufo californicus	NATIVE
A033	YOSEMITE TOAD	Bufo canorus	NATIVE
A037	GREAT PLAINS TOAD	Bufo cognatus	NATIVE
A031	BLACK TOAD	Bufo exsul	NATIVE
A036	RED-SPOTTED TOAD	Bufo punctatus	NATIVE
A034	WOODHOUSE'S TOAD	Bufo woodhousii	NATIVE
A004	CALIFORNIA GIANT SALAMANDER	Dicamptodon ensatus	NATIVE
A048	PACIFIC GIANT SALAMANDER	Dicamptodon tenebrosus	NATIVE
A012	COMMON ENSATINA	Ensatina eschscholtzii	NATIVE
A066	LARGE-BLOTCHED ENSATINA	Ensatina klauberi	NATIVE
A025	LIMESTONE SALAMANDER	Hydromantes brunus	NATIVE
A023	MOUNT LYELL SALAMANDER	Hydromantes platycephalus	NATIVE
A024	SHASTA SALAMANDER	Hydromantes shastae	NATIVE
A067	SCOTT BAR SALAMANDER	Plethodon asupak	NATIVE
A009	DUNN'S SALAMANDER	Plethodon dunni	NATIVE
A010	DEL NORTE SALAMANDER	Plethodon elongatus	NATIVE
A011	SISKIYOU MOUNTAINS SALAMANDER	Plethodon stormi	NATIVE
A038	CALIFORNIA CHORUS FROG	Pseudacris cadaverina	NATIVE
A039	PACIFIC CHORUS FROG	Pseudacris egilla	NATIVE
A040	NORTHERN RED-LEGGED FROG	Rana aurora	NATIVE
A050	RIO GRANDE LEOPARD FROG	Rana berlandieri	INTROD
A043	FOOTHILL YELLOW-LEGGED FROG	Rana boylei	NATIVE
A042	CASCADES FROG	Rana cascadae	NATIVE
A046	BULLFROG	Rana catesbeiana	INTROD
A071	CALIFORNIA RED-LEGGED FROG	Rana draytonii	NATIVE
A044	SIERRA MADRE YELLOW-LEGGED FROG	Rana muscosa	NATIVE
A045	NORTHERN LEOPARD FROG	Rana pipiens	INTROD
A041	OREGON SPOTTED FROG	Rana pretiosa	NATIVE
A070	SIERRA NEVADA YELLOW-LEGGED FROG	Rana sierrae	NATIVE
A005	SOUTHERN TORRENT SALAMANDER	Rhyacotriton variegatus	NATIVE
A027	COUCH'S SPADEFOOT	Scaphiopus couchii	NATIVE
A028	WESTERN SPADEFOOT	Spea hammondi	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
A029	GREAT BASIN SPADEFOOT	<i>Spea intermontana</i>	NATIVE
A006	ROUGHSKIN NEWT	<i>Taricha granulosa</i>	NATIVE
A008	RED-BELLIED NEWT	<i>Taricha rivularis</i>	NATIVE
A007	CALIFORNIA NEWT	<i>Taricha torosa</i>	NATIVE
B115	SHARP-SHINNED HAWK	<i>Accipiter striatus</i>	NATIVE
B116	COOPER'S HAWK	<i>Accipiter cooperii</i>	NATIVE
B117	NORTHERN GOSHAWK	<i>Accipiter gentilis</i>	NATIVE
B170	SPOTTED SANDPIPER	<i>Actitis macularius</i>	NATIVE
B548	CLARK'S GREBE	<i>Aechmophorus clarkii</i>	NATIVE
B010	WESTERN GREBE	<i>Aechmophorus occidentalis</i>	NATIVE
B274	NORTHERN SAW-WHET OWL	<i>Aegolius acadicus</i>	NATIVE
B282	WHITE-THROATED SWIFT	<i>Aeronautes saxatalis</i>	NATIVE
B519	RED-WINGED BLACKBIRD	<i>Agelaius phoeniceus</i>	NATIVE
B520	TRICOLORED BLACKBIRD	<i>Agelaius tricolor</i>	NATIVE
B487	RUFIOUS-CROWNED SPARROW	<i>Aimophila ruficeps</i>	NATIVE
B076	WOOD DUCK	<i>Aix sponsa</i>	NATIVE
B132	CHUKAR	<i>Alectoris chukar</i>	INTROD
B501	GRASSHOPPER SPARROW	<i>Ammodramus savannarum</i>	NATIVE
B497	SAGE SPARROW	<i>Amphispiza belli</i>	NATIVE
B496	BLACK-THROATED SPARROW	<i>Amphispiza bilineata</i>	NATIVE
B080	NORTHERN PINTAIL	<i>Anas acuta</i>	NATIVE
B087	AMERICAN WIGEON	<i>Anas americana</i>	NATIVE
B084	NORTHERN SHOVELER	<i>Anas clypeata</i>	NATIVE
B077	GREEN-WINGED TEAL	<i>Anas crecca</i>	NATIVE
B083	CINNAMON TEAL	<i>Anas cyanoptera</i>	NATIVE
B082	BLUE-WINGED TEAL	<i>Anas discors</i>	NATIVE
B086	EURASIAN WIGEON	<i>Anas penelope</i>	NATIVE
B079	MALLARD	<i>Anas platyrhynchos</i>	NATIVE
B085	GADWALL	<i>Anas strepera</i>	NATIVE
B070	GREATER WHITE-FRONTED GOOSE	<i>Anser albifrons</i>	NATIVE
B404	AMERICAN PIPIT	<i>Anthus rubescens</i>	NATIVE
B348	WESTERN SCRUB-JAY	<i>Aphelocoma californica</i>	NATIVE
B179	SURFBIRD	<i>Aphriza virgata</i>	NATIVE
B126	GOLDEN EAGLE	<i>Aquila chrysaetos</i>	NATIVE
B286	BLACK-CHINNED HUMMINGBIRD	<i>Archilochus alexandri</i>	NATIVE
B052	GREAT EGRET	<i>Ardea alba</i>	NATIVE
B051	GREAT BLUE HERON	<i>Ardea herodias</i>	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B177	RUDDY TURNSTONE	Arenaria interpres	NATIVE
B178	BLACK TURNSTONE	Arenaria melanocephala	NATIVE
B273	SHORT-EARED OWL	Asio flammeus	NATIVE
B272	LONG-EARED OWL	Asio otus	NATIVE
B269	BURROWING OWL	Athene cunicularia	NATIVE
B359	VERDIN	Auriparus flaviceps	NATIVE
B094	LESSER SCAUP	Aythya affinis	NATIVE
B090	REDHEAD	Aythya americana	NATIVE
B091	RING-NECKED DUCK	Aythya collaris	NATIVE
B093	GREATER SCAUP	Aythya marila	NATIVE
B089	CANVASBACK	Aythya valisineria	NATIVE
B358	OAK TITMOUSE	Baeolophus inornatus	NATIVE
B552	JUNIPER TITMOUSE	Baeolophus ridgewayi	NATIVE
B407	CEDAR WAXWING	Bombycilla cedrorum	NATIVE
B136	RUFFED GROUSE	Bonasa umbellus	NATIVE
B049	AMERICAN BITTERN	Botaurus lentiginosus	NATIVE
B240	MARbled MURRELET	Brachyramphus marmoratus	NATIVE
B074	BRANT	Branta bernicla	NATIVE
B075	CANADA GOOSE	Branta canadensis	NATIVE
B864	CAckLING GOOSE	Branta hutchinsii	NATIVE
B265	GREAT HORNED OWL	Bubo virginianus	NATIVE
B057	CATTLE EGRET	Bubulcus ibis	NATIVE
B103	BUFFLEHEAD	Bucephala albeola	NATIVE
B101	COMMON GOLDENEYE	Bucephala clangula	NATIVE
B102	BARROW'S GOLDENEYE	Bucephala islandica	NATIVE
B123	RED-TAILED HAWK	Buteo jamaicensis	NATIVE
B125	ROUGH-LEGGED HAWK	Buteo lagopus	NATIVE
B119	RED-SHOULDERED HAWK	Buteo lineatus	NATIVE
B124	FERRUGINOUS HAWK	Buteo regalis	NATIVE
B121	SWAINSON'S HAWK	Buteo swainsoni	NATIVE
B058	GREEN HERON	Butorides virescens	NATIVE
B514	LAPLAND LONGSPUR	Calcarius lapponicus	NATIVE
B181	SANDERLING	Calidris alba	NATIVE
B191	DUNLIN	Calidris alpina	NATIVE
B648	BAIRD'S SANDPIPER	Calidris bairdii	NATIVE
B180	RED KNOT	Calidris canutus	NATIVE
B193	STILT SANDPIPER	Calidris himantopus	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B183	WESTERN SANDPIPER	Calidris mauri	NATIVE
B649	PECTORAL SANDPIPER	Calidris melanotos	NATIVE
B185	LEAST SANDPIPER	Calidris minutilla	NATIVE
B190	ROCK SANDPIPER	Calidris ptilocnemis	NATIVE
B140	CALIFORNIA QUAIL	Callipepla californica	NATIVE
B139	GAMBEL'S QUAIL	Callipepla gambelii	NATIVE
B287	ANNA'S HUMMINGBIRD	Calypte anna	NATIVE
B288	COSTA'S HUMMINGBIRD	Calypte costae	NATIVE
B365	CACTUS WREN	Campylorhynchus brunneicapillus	NATIVE
B278	WHIP-POOR-WILL	Caprimulgus vociferus	NATIVE
B806	NORTHERN CARDINAL	Cardinalis cardinalis	NATIVE
B544	LAWRENCE'S GOLDFINCH	Carduelis lawrencei	NATIVE
B542	PINE SISKIN	Carduelis pinus	NATIVE
B543	LESSER GOLDFINCH	Carduelis psaltria	NATIVE
B545	AMERICAN GOLDFINCH	Carduelis tristis	NATIVE
B537	CASSIN'S FINCH	Carpodacus cassinii	NATIVE
B538	HOUSE FINCH	Carpodacus mexicanus	NATIVE
B536	PURPLE FINCH	Carpodacus purpureus	NATIVE
B108	TURKEY VULTURE	Cathartes aura	NATIVE
B386	HERMIT THRUSH	Catharus guttatus	NATIVE
B385	SWAINSON'S THRUSH	Catharus ustulatus	NATIVE
B367	CANYON WREN	Catherpes mexicanus	NATIVE
B137	GREATER SAGE-GROUSE	Centrocercus urophasianus	NATIVE
B239	PIGEON GUILLEMOT	Cephus columba	NATIVE
B247	RHINOCEROS AUKLET	Cerorhinca monocerata	NATIVE
B364	BROWN CREEPER	Certhia americana	NATIVE
B702	CHIMNEY SWIFT	Chaetura pelagica	NATIVE
B281	VAUX'S SWIFT	Chaetura vauxi	NATIVE
B391	WRENTIT	Chamaea fasciata	NATIVE
B154	SNOWY PLOVER	Charadrius alexandrinus	NATIVE
B159	MOUNTAIN PLOVER	Charadrius montanus	NATIVE
B156	SEMIPALMATED PLOVER	Charadrius semipalmatus	NATIVE
B158	KILLDEER	Charadrius vociferus	NATIVE
B071	SNOW GOOSE	Chen caerulescens	NATIVE
B072	ROSS' S GOOSE	Chen rossii	NATIVE
B235	BLACK TERN	Chlidonias niger	NATIVE
B495	LARK SPARROW	Chondestes grammacus	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B275	LESSER NIGHTHAWK	Chordeiles acutipennis	NATIVE
B276	COMMON NIGHTHAWK	Chordeiles minor	NATIVE
B373	AMERICAN DIPPER	Cinclus mexicanus	NATIVE
B114	NORTHERN HARRIER	Circus cyaneus	NATIVE
B372	MARSH WREN	Cistothorus palustris	NATIVE
B097	LONG-TAILED DUCK	Clangula hyemalis	NATIVE
B546	EVENING GROSBEAK	Coccothraustes vespertinus	NATIVE
B259	YELLOW-BILLED CUCKOO	Coccyzus americanus	NATIVE
B307	NORTHERN FLICKER	Colaptes auratus	NATIVE
B549	GILDED FLICKER	Colaptes chrysoides	NATIVE
B250	ROCK PIGEON	Columba livia	INTROD
B256	INCA DOVE	Columbina inca	NATIVE
B257	COMMON GROUND-DOVE	Columbina passerina	NATIVE
B309	OLIVE-SIDED FLYCATCHER	Contopus cooperi	NATIVE
B311	WESTERN WOOD-PEWEE	Contopus sordidulus	NATIVE
B353	AMERICAN CROW	Corvus brachyrhynchos	NATIVE
B354	COMMON RAVEN	Corvus corax	NATIVE
B346	STELLER'S JAY	Cyanocitta stelleri	NATIVE
B067	TUNDRA SWAN	Cygnus columbianus	NATIVE
B279	BLACK SWIFT	Cypseloides niger	NATIVE
B134	SOOTY GROUSE	Dendragapus fuliginosus	NATIVE
B065	FULVOUS WHISTLING-DUCK	Dendrocygna bicolor	NATIVE
B435	YELLOW-RUMPED WARBLER	Dendroica coronata	NATIVE
B436	BLACK-THROATED GRAY WARBLER	Dendroica nigrescens	NATIVE
B438	HERMIT WARBLER	Dendroica occidentalis	NATIVE
B430	YELLOW WARBLER	Dendroica petechia	NATIVE
B437	TOWNSEND'S WARBLER	Dendroica townsendi	NATIVE
B308	PILEATED WOODPECKER	Dryocopus pileatus	NATIVE
B053	SNOWY EGRET	Egretta thula	NATIVE
B111	WHITE-TAILED KITE	Elanus leucurus	NATIVE
B320	PACIFIC-SLOPE FLYCATCHER	Empidonax difficilis	NATIVE
B317	HAMMOND'S FLYCATCHER	Empidonax hammondi	NATIVE
B318	DUSKY FLYCATCHER	Empidonax oberholseri	NATIVE
B550	CORDILLERAN FLYCATCHER	Empidonax occidentalis	NATIVE
B315	WILLOW FLYCATCHER	Empidonax traillii	NATIVE
B319	GRAY FLYCATCHER	Empidonax wrightii	NATIVE
B337	HORNED LARK	Eremophila alpestris	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B524	BREWER'S BLACKBIRD	Euphagus cyanocephalus	NATIVE
B128	MERLIN	Falco columbarius	NATIVE
B131	PRAIRIE FALCON	Falco mexicanus	NATIVE
B129	PEREGRINE FALCON	Falco peregrinus	NATIVE
B127	AMERICAN KESTREL	Falco sparverius	NATIVE
B248	TUFTED PUFFIN	Fratercula cirrhata	NATIVE
B149	AMERICAN COOT	Fulica americana	NATIVE
B199	WILSON'S SNIPE	Gallinago delicata	NATIVE
B148	COMMON MOORHEN	Gallinula chloropus	NATIVE
B003	COMMON LOON	Gavia immer	NATIVE
B002	PACIFIC LOON	Gavia pacifica	NATIVE
B001	RED-THROATED LOON	Gavia stellata	NATIVE
B226	GULL-BILLED TERN	Gelochelidon nilotica	NATIVE
B260	GREATER ROADRUNNER	Geococcyx californianus	NATIVE
B461	COMMON YELLOWTHROAT	Geothlypis trichas	NATIVE
B267	NORTHERN PYGMY OWL	Glaucidium gnoma	NATIVE
B150	SANDHILL CRANE	Grus canadensis	NATIVE
B109	CALIFORNIA CONDOR	Gymnogyps californianus	NATIVE
B349	PINYON JAY	Gymnorhinus cyanocephalus	NATIVE
B162	BLACK OYSTERCATCHER	Haematopus bachmani	NATIVE
B634	AMERICAN OYSTERCATCHER	Haematopus palliatus	NATIVE
B113	BALD EAGLE	Haliaeetus leucocephalus	NATIVE
B163	BLACK-NECKED STILT	Himantopus mexicanus	NATIVE
B344	BARN SWALLOW	Hirundo rustica	NATIVE
B096	HARLEQUIN DUCK	Histrionicus histrionicus	NATIVE
B227	CASPIAN TERN	Hydroprogne caspia	NATIVE
B467	YELLOW-BREASTED CHAT	Icteria virens	NATIVE
B532	BULLOCK'S ORIOLE	Icterus bullockii	NATIVE
B530	HOODED ORIOLE	Icterus cucullatus	NATIVE
B533	SCOTT'S ORIOLE	Icterus parisorum	NATIVE
B050	LEAST BITTERN	Ixobrychus exilis	NATIVE
B390	VARIED THRUSH	Ixoreus naevius	NATIVE
B512	DARK-EYED JUNCO	Junco hyemalis	NATIVE
B135	WHITE-TAILED PTARMIGAN	Lagopus leucura	INTROD
B409	NORTHERN SHRIKE	Lanius excubitor	NATIVE
B410	LOGGERHEAD SHRIKE	Lanius ludovicianus	NATIVE
B216	HERRING GULL	Larus argentatus	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B215	CALIFORNIA GULL	Larus californicus	NATIVE
B213	MEW GULL	Larus canus	NATIVE
B214	RING-BILLED GULL	Larus delawarensis	NATIVE
B221	GLAUCOUS-WINGED GULL	Larus glaucescens	NATIVE
B212	HEERMANN'S GULL	Larus heermanni	NATIVE
B219	YELLOW-FOOTED GULL	Larus livens	NATIVE
B220	WESTERN GULL	Larus occidentalis	NATIVE
B211	BONAPARTE'S GULL	Larus philadelphia	NATIVE
B217	THAYER'S GULL	Larus thayeri	NATIVE
B143	BLACK RAIL	Laterallus jamaicensis	NATIVE
B534	GRAY-CROWNED ROSY-FINCH	Leucosticte tephrocotis	NATIVE
B196	SHORT-BILLED DOWITCHER	Limnodromus griseus	NATIVE
B197	LONG-BILLED DOWITCHER	Limnodromus scolopaceus	NATIVE
B176	MARbled GODWIT	Limosa fedoa	NATIVE
B104	HOODED MERGANSER	Lophodytes cucullatus	NATIVE
B539	RED CROSSBILL	Loxia curvirostra	NATIVE
B293	BELTED KINGFISHER	Megaceryle alcyon	NATIVE
B264	WESTERN SCREECH OWL	Megascops kennicottii	NATIVE
B296	ACORN WOODPECKER	Melanerpes formicivorus	NATIVE
B294	LEWIS' S WOODPECKER	Melanerpes lewis	NATIVE
B297	GILA WOODPECKER	Melanerpes uropygialis	NATIVE
B100	WHITE-WINGED SCOTER	Melanitta fusca	NATIVE
B098	BLACK SCOTER	Melanitta nigra	NATIVE
B099	SURF SCOTER	Melanitta perspicillata	NATIVE
B138	WILD TURKEY	Meleagris gallopavo	INTROD
B506	LINCOLN'S SPARROW	Melospiza lincolni	NATIVE
B505	SONG SPARROW	Melospiza melodia	NATIVE
B105	COMMON MERGANSER	Mergus merganser	NATIVE
B106	RED-BREASTED MERGANSER	Mergus serrator	NATIVE
B268	ELF OWL	Micrathene whitneyi	NATIVE
B393	NORTHERN MOCKINGBIRD	Mimus polyglottos	NATIVE
B527	BRONZED COWBIRD	Molothrus aeneus	NATIVE
B528	BROWN-HEADED COWBIRD	Molothrus ater	NATIVE
B382	TOWNSEND'S SOLITAIRE	Myadestes townsendi	NATIVE
B603	WOOD STORK	Mycteria americana	NATIVE
B326	ASH-THROATED FLYCATCHER	Myiarchus cinerascens	NATIVE
B328	BROWN-CRESTED FLYCATCHER	Myiarchus tyrannulus	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B350	CLARK'S NUTCRACKER	Nucifraga columbiana	NATIVE
B173	LONG-BILLED CURLEW	Numenius americanus	NATIVE
B172	WHIMBREL	Numenius phaeopus	NATIVE
B059	BLACK-CROWNED NIGHT HERON	Nycticorax nycticorax	NATIVE
B579	FORK-TAILED STORM-PETREL	Oceanodroma furcata	NATIVE
B581	ASHY STORM-PETREL	Oceanodroma homochroa	NATIVE
B580	LEACH'S STORM-PETREL	Oceanodroma leucorhoa	NATIVE
B584	BLACK STORM-PETREL	Oceanodroma melania	NATIVE
B460	MACGILLIVRAY'S WARBLER	Oporornis tolmiei	NATIVE
B141	MOUNTAIN QUAIL	Oreortyx pictus	NATIVE
B394	SAGE THRASHER	Oreoscoptes montanus	NATIVE
B263	FLAMMULATED OWL	Otus flammeolus	NATIVE
B107	RUDDY DUCK	Oxyura jamaicensis	NATIVE
B110	OSPREY	Pandion haliaetus	NATIVE
B620	HARRIS' S HAWK	Parabuteo unicinctus	NATIVE
B547	HOUSE SPARROW	Passer domesticus	INTROD
B499	SAVANNAH SPARROW	Passerculus sandwichensis	NATIVE
B504	FOX SPARROW	Passerella iliaca	NATIVE
B477	LAZULI BUNTING	Passerina amoena	NATIVE
B476	BLUE GROSBEAK	Passerina caerulea	NATIVE
B809	INDIGO BUNTING	Passerina cyanea	NATIVE
B251	BAND-TAILED PIGEON	Patagioenas fasciata	NATIVE
B042	AMERICAN WHITE PELICAN	Pelecanus erythrorhynchos	NATIVE
B043	BROWN PELICAN	Pelecanus occidentalis	NATIVE
B345	GRAY JAY	Perisoreus canadensis	NATIVE
B343	CLIFF SWALLOW	Petrochelidon pyrrhonota	NATIVE
B408	PHAINOPEPLA	Phainopepla nitens	NATIVE
B044	DOUBLE-CRESTED CORMORANT	Phalacrocorax auritus	NATIVE
B047	PELAGIC CORMORANT	Phalacrocorax pelagicus	NATIVE
B046	BRANDT'S CORMORANT	Phalacrocorax penicillatus	NATIVE
B277	COMMON POORWILL	Phalaenoptilus nuttallii	NATIVE
B656	RED PHALAROPE	Phalaropus fulicarius	NATIVE
B655	RED-NECKED PHALAROPE	Phalaropus lobatus	NATIVE
B200	WILSON'S PHALAROPE	Phalaropus tricolor	NATIVE
B133	RING-NECKED PHEASANT	Phasianus colchicus	INTROD
B475	BLACK-HEADED GROSBEAK	Pheucticus melanocephalus	NATIVE
B351	BLACK-BILLED MAGPIE	Pica hudsonia	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B352	YELLOW-BILLED MAGPIE	<i>Pica nuttalli</i>	NATIVE
B305	WHITE-HEADED WOODPECKER	<i>Picoides albolarvatus</i>	NATIVE
B306	BLACK-BACKED WOODPECKER	<i>Picoides arcticus</i>	NATIVE
B302	NUTTALL'S WOODPECKER	<i>Picoides nuttallii</i>	NATIVE
B303	DOWNY WOODPECKER	<i>Picoides pubescens</i>	NATIVE
B301	LADDER-BACKED WOODPECKER	<i>Picoides scalaris</i>	NATIVE
B304	HAIRY WOODPECKER	<i>Picoides villosus</i>	NATIVE
B535	PINE GROSBEAK	<i>Pinicola enucleator</i>	NATIVE
B485	ABERT'S TOWHEE	<i>Pipilo aberti</i>	NATIVE
B482	GREEN-TAILED TOWHEE	<i>Pipilo chlorurus</i>	NATIVE
B484	CALIFORNIA TOWHEE	<i>Pipilo crissalis</i>	NATIVE
B483	SPOTTED TOWHEE	<i>Pipilo maculatus</i>	NATIVE
B471	WESTERN Tanager	<i>Piranga ludoviciana</i>	NATIVE
B469	SUMMER Tanager	<i>Piranga rubra</i>	NATIVE
B062	WHITE-FACED IBIS	<i>Plegadis chihi</i>	NATIVE
B629	PACIFIC GOLDEN-PLOVER	<i>Pluvialis fulva</i>	NATIVE
B151	BLACK-BELLIED PLOVER	<i>Pluvialis squatarola</i>	NATIVE
B007	HORNED GREBE	<i>Podiceps auritus</i>	NATIVE
B008	RED-NECKED GREBE	<i>Podiceps grisegena</i>	NATIVE
B009	EARED GREBE	<i>Podiceps nigricollis</i>	NATIVE
B006	PIED-BILLED GREBE	<i>Podilymbus podiceps</i>	NATIVE
B355	BLACK-CAPPED CHICKADEE	<i>Poecile atricapillus</i>	NATIVE
B356	MOUNTAIN CHICKADEE	<i>Poecile gambeli</i>	NATIVE
B357	CHESTNUT-BACKED CHICKADEE	<i>Poecile rufescens</i>	NATIVE
B377	BLUE-GRAY GNATCATCHER	<i>Polioptila caerulea</i>	NATIVE
B553	CALIFORNIA GNATCATCHER	<i>Polioptila californica</i>	NATIVE
B378	BLACK-TAILED GNATCATCHER	<i>Polioptila melanura</i>	NATIVE
B494	VESPER SPARROW	<i>Pooecetes gramineus</i>	NATIVE
B146	SORA	<i>Porzana carolina</i>	NATIVE
B338	PURPLE MARTIN	<i>Progne subis</i>	NATIVE
B360	BUSHTIT	<i>Psaltriparus minimus</i>	NATIVE
B244	CASSIN'S AUKLET	<i>Ptychoramphus aleuticus</i>	NATIVE
B324	VERMILION FLYCATCHER	<i>Pyrocephalus rubinus</i>	NATIVE
B525	GREAT-TAILED GRACKLE	<i>Quiscalus mexicanus</i>	NATIVE
B145	VIRGINIA RAIL	<i>Rallus limicola</i>	NATIVE
B144	CLAPPER RAIL	<i>Rallus longirostris</i>	NATIVE
B164	AMERICAN AVOCET	<i>Recurvirostra americana</i>	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B376	RUBY-CROWNED KINGLET	Regulus calendula	NATIVE
B375	GOLDEN-CROWNED KINGLET	Regulus satrapa	NATIVE
B342	BANK SWALLOW	Riparia riparia	NATIVE
B236	BLACK SKIMMER	Rynchops niger	NATIVE
B366	ROCK WREN	Salpinctes obsoletus	NATIVE
B321	BLACK PHOEBE	Sayornis nigricans	NATIVE
B323	SAY'S PHOEBE	Sayornis saya	NATIVE
B290	BROAD-TAILED HUMMINGBIRD	Selasphorus platycercus	NATIVE
B291	RUFIOUS HUMMINGBIRD	Selasphorus rufus	NATIVE
B292	ALLEN'S HUMMINGBIRD	Selasphorus sasin	NATIVE
B773	AMERICAN REDSTART	Setophaga ruticilla	NATIVE
B381	MOUNTAIN BLUEBIRD	Sialia currucoides	NATIVE
B380	WESTERN BLUEBIRD	Sialia mexicana	NATIVE
B361	RED-BREASTED NUTHATCH	Sitta canadensis	NATIVE
B362	WHITE-BREASTED NUTHATCH	Sitta carolinensis	NATIVE
B363	PYGMY NUTHATCH	Sitta pygmaea	NATIVE
B298	RED-NAPED SAPSUCKER	Sphyrapicus nuchalis	NATIVE
B299	RED-BREASTED SAPSUCKER	Sphyrapicus ruber	NATIVE
B300	WILLIAMSON'S SAPSUCKER	Sphyrapicus thyroideus	NATIVE
B493	BLACK-CHINNED SPARROW	Spizella atrogularis	NATIVE
B491	BREWER'S SPARROW	Spizella breweri	NATIVE
B489	CHIPPING SPARROW	Spizella passerina	NATIVE
B341	NORTHERN ROUGH-WINGED SWALLOW	Stelgidopteryx serripennis	NATIVE
B289	CALLIOPE HUMMINGBIRD	Stellula calliope	NATIVE
B233	FORSTER'S TERN	Sterna forsteri	NATIVE
B231	COMMON TERN	Sterna hirundo	NATIVE
B228	ROYAL TERN	Sterna maxima	NATIVE
B234	LEAST TERN	Sternula antillarum	NATIVE
B253	SPOTTED DOVE	Streptopelia chinensis	INTROD
B252	RINGED TURTLE-DOVE	Streptopelia risoria	INTROD
B271	GREAT GRAY OWL	Strix nebulosa	NATIVE
B270	SPOTTED OWL	Strix occidentalis	NATIVE
B699	BARRED OWL	Strix varia	NATIVE
B521	WESTERN MEADOWLARK	Sturnella neglecta	NATIVE
B411	EUROPEAN STARLING	Sturnus vulgaris	INTROD
B243	ANCIENT MURRELET	Synthliboramphus antiquus	NATIVE
B241	XANTUS'S MURRELET	Synthliboramphus hypoleucus	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B339	TREE SWALLOW	Tachycineta bicolor	NATIVE
B340	VIOLET-GREEN SWALLOW	Tachycineta thalassina	NATIVE
B229	ELEGANT TERN	Thalasseus elegans	NATIVE
B368	BEWICK'S WREN	Thryomanes bewickii	NATIVE
B396	BENDIRE'S THRASHER	Toxostoma bendirei	NATIVE
B399	CRISSAL THRASHER	Toxostoma crissale	NATIVE
B400	LE CONTE'S THRASHER	Toxostoma lecontei	NATIVE
B398	CALIFORNIA THRASHER	Toxostoma redivivum	NATIVE
B166	LESSER YELLOWLEGS	Tringa flavipes	NATIVE
B169	WANDERING TATTLER	Tringa incana	NATIVE
B165	GREATER YELLOWLEGS	Tringa melanoleuca	NATIVE
B168	WILLET	Tringa semipalmata	NATIVE
B369	HOUSE WREN	Troglodytes aedon	NATIVE
B370	WINTER WREN	Troglodytes troglodytes	NATIVE
B389	AMERICAN ROBIN	Turdus migratorius	NATIVE
B334	EASTERN KINGBIRD	Tyrannus tyrannus	NATIVE
B333	WESTERN KINGBIRD	Tyrannus verticalis	NATIVE
B331	CASSIN'S KINGBIRD	Tyrannus vociferans	NATIVE
B262	BARN OWL	Tyto alba	NATIVE
B237	COMMON MURRE	Uria aalge	NATIVE
B425	ORANGE-CROWNED WARBLER	Vermivora celata	NATIVE
B428	LUCY'S WARBLER	Vermivora luciae	NATIVE
B426	NASHVILLE WARBLER	Vermivora ruficapilla	NATIVE
B427	VIRGINIA'S WARBLER	Vermivora virginiae	NATIVE
B413	BELL'S VIREO	Vireo bellii	NATIVE
B415	CASSIN'S VIREO	Vireo cassinii	NATIVE
B418	WARBLING VIREO	Vireo gilvus	NATIVE
B417	HUTTON'S VIREO	Vireo huttoni	NATIVE
B554	PLUMBEOUS VIREO	Vireo plumbeus	NATIVE
B414	GRAY VIREO	Vireo vicinior	NATIVE
B463	WILSON'S WARBLER	Wilsonia pusilla	NATIVE
B522	YELLOW-HEADED BLACKBIRD	Xanthocephalus xanthocephalus	NATIVE
B254	WHITE-WINGED DOVE	Zenaida asiatica	NATIVE
B255	MOURNING DOVE	Zenaida macroura	NATIVE
B798	WHITE-THROATED SPARROW	Zonotrichia albicollis	NATIVE
B509	GOLDEN-CROWNED SPARROW	Zonotrichia atricapilla	NATIVE
B510	WHITE-CROWNED SPARROW	Zonotrichia leucophrys	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
B799	HARRIS'S SPARROW	Zonotrichia querula	NATIVE
M067	WHITE-TAILED ANTELOPE SQUIRREL	Ammospermophilus leucurus	NATIVE
M068	NELSON'S ANTELOPE SQUIRREL	Ammospermophilus nelsoni	NATIVE
M184	BARBARY SHEEP	Ammotragus lervia	INTROD
M182	PRONGHORN	Antilocapra americana	NATIVE
M038	PALLID BAT	Antrozous pallidus	NATIVE
M052	MOUNTAIN BEAVER	Aplodontia rufa	NATIVE
M131	WHITE-FOOTED VOLE	Arborimus albipes	NATIVE
M132	SONOMA TREE VOLE	Arborimus pomo	NATIVE
M168	GUADALUPE FUR-SEAL	Arctocephalus townsendi	NATIVE
M180	AXIS DEER	Axis axis	INTROD
M152	RINGTAIL	Bassariscus astutus	NATIVE
M044	PYGMY RABBIT	Brachylagus idahoensis	NATIVE
M167	NORTHERN FUR-SEAL	Callorhinus ursinus	NATIVE
M146	COYOTE	Canis latrans	NATIVE
M112	AMERICAN BEAVER	Castor canadensis	NATIVE
M177	ELK	Cervus elaphus	NATIVE
M179	SAMBAR DEER	Cervus unicolor	INTROD
M095	CALIFORNIA POCKET MOUSE	Chaetodipus californicus	NATIVE
M094	SAN DIEGO POCKET MOUSE	Chaetodipus fallax	NATIVE
M091	LONG-TAILED POCKET MOUSE	Chaetodipus formosus	NATIVE
M093	DESERT POCKET MOUSE	Chaetodipus penicillatus	NATIVE
M092	BAJA CALIFORNIA POCKET MOUSE	Chaetodipus rudinoris	NATIVE
M096	SPINY POCKET MOUSE	Chaetodipus spinatus	NATIVE
M020	MEXICAN LONG-TONGUED BAT	Choeronycteris mexicana	NATIVE
M129	WESTERN RED-BACKED VOLE	Clethrionomys californicus	NATIVE
M037	TOWNSEND'S BIG-EARED BAT	Corynorhinus townsendii	NATIVE
M178	FALLOW DEER	Dama dama	INTROD
M001	VIRGINIA OPOSSUM	Didelphis virginiana	INTROD
R056	GLOSSY SNAKE	Arizona elegans	NATIVE
R038	ORANGE-THROATED WHIPTAIL	Aspidoscelis hyperytha	NATIVE
R039	WESTERN WHIPTAIL	Aspidoscelis tigris	NATIVE
R012	ZEBRATAIL LIZARD	Callisaurus draconoides	NATIVE
R046	RUBBER BOA	Charina bottae	NATIVE
R047	ROSY BOA	Charina trivirgata	NATIVE
R067	WESTERN SHOVELNOSE SNAKE	Chionactis occipitalis	NATIVE
R007	BAREFOOT GECKO	Coleonyx switaki	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
R008	WESTERN BANDED GECKO	Coleonyx variegatus	NATIVE
R051	RACER	Coluber constrictor	NATIVE
R049	SHARPTAIL SNAKE	Contia tenuis	NATIVE
R072	WESTERN DIAMOND-BACKED RATTLESNAKE	Crotalus atrox	NATIVE
R075	SIDEWINDER	Crotalus cerastes	NATIVE
R074	SPECKLED RATTLESNAKE	Crotalus mitchellii	NATIVE
R073	RED DIAMOND RATTLESNAKE	Crotalus ruber	NATIVE
R077	MOJAVE RATTLESNAKE	Crotalus scutulatus	NATIVE
R076	WESTERN RATTLESNAKE	Crotalus viridis	NATIVE
R017	MOJAVE BLACK-COLLARED LIZARD	Crotaphytus bicinctores	NATIVE
R093	BAJA BLACK-COLLARED LIZARD	Crotaphytus vestigium	NATIVE
R048	RINGNECK SNAKE	Diadophis punctatus	NATIVE
R010	DESERT IGUANA	Dipsosaurus dorsalis	NATIVE
R042	NORTHERN ALLIGATOR LIZARD	Elgaria coerulea	NATIVE
R040	SOUTHERN ALLIGATOR LIZARD	Elgaria multicarinata	NATIVE
R041	PANAMINT ALLIGATOR LIZARD	Elgaria panamintina	NATIVE
R037	GILBERT'S SKINK	Eumeces gilberti	NATIVE
R036	WESTERN SKINK	Eumeces skiltonianus	NATIVE
R019	BLUNT-NOSED LEOPARD LIZARD	Gambelia sila	NATIVE
R018	LONG-NOSED LEOPARD LIZARD	Gambelia wislizenii	NATIVE
R005	DESERT TORTOISE	Gopherus agassizii	NATIVE
R044	GILA MONSTER	Heloderma suspectum	NATIVE
R071	NIGHT SNAKE	Hypsiglena torquata	NATIVE
R002	SONORAN MUD TURTLE	Kinosternon sonoriense	NATIVE
R058	COMMON KINGSNAKE	Lampropeltis getula	NATIVE
R059	CALIFORNIA MOUNTAIN KINGSNAKE	Lampropeltis zonata	NATIVE
R045	WESTERN BLIND SNAKE	Leptotyphlops humilis	NATIVE
R052	COACHWHIP	Masticophis flagellum	NATIVE
R053	STRIPED RACER	Masticophis lateralis	NATIVE
R054	STRIPED WHIPSNAKE	Masticophis taeniatus	NATIVE
R028	BANDED ROCK LIZARD	Petrosaurus mearnsi	NATIVE
R029	COAST HORNED LIZARD	Phrynosoma coronatum	NATIVE
R031	PIGMY SHORT-HORNED LIZARD	Phrynosoma douglassi	NATIVE
R032	FLAT-TAIL HORNED LIZARD	Phrynosoma mcallii	NATIVE
R030	DESERT HORNED LIZARD	Phrynosoma platyrhinos	NATIVE
R009	LEAF-TOED GECKO	Phyllodactylus xanti	NATIVE
R050	SPOTTED LEAFNOSE SNAKE	Phyllorhynchus decurtatus	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
R057	GOPHER SNAKE	<i>Pituophis catenifer</i>	NATIVE
R060	LONGNOSE SNAKE	<i>Rhinocheilus lecontei</i>	NATIVE
R055	WESTERN PATCHNOSE SNAKE	<i>Salvadora hexalepis</i>	NATIVE
R011	CHUCKWALLA	<i>Sauromalus ater</i>	NATIVE
R023	SAGEBRUSH LIZARD	<i>Sceloporus graciosus</i>	NATIVE
R020	DESERT SPINY LIZARD	<i>Sceloporus magister</i>	NATIVE
R022	WESTERN FENCE LIZARD	<i>Sceloporus occidentalis</i>	NATIVE
R021	GRANITE SPINY LIZARD	<i>Sceloporus orcutti</i>	NATIVE
R066	WESTERN GROUND SNAKE	<i>Sonora semiannulata</i>	NATIVE
R069	SOUTHWESTERN BLACKHEAD SNAKE	<i>Tantilla hobartsmithi</i>	NATIVE
R068	WESTERN BLACKHEAD SNAKE	<i>Tantilla planiceps</i>	NATIVE
R078	AQUATIC GARTER SNAKE	<i>Thamnophis atratus</i>	NATIVE
R063	WESTERN AQUATIC GARTER SNAKE	<i>Thamnophis couchii</i>	NATIVE
R062	WESTERN TERRESTRIAL GARTER SNAKE	<i>Thamnophis elegans</i>	NATIVE
R079	GIANT GARTER SNAKE	<i>Thamnophis gigas</i>	NATIVE
R080	TWO-STRIPED GARTER SNAKE	<i>Thamnophis hammondi</i>	NATIVE
R065	CHECKERED GARTER SNAKE	<i>Thamnophis marcianus</i>	NATIVE
R064	NORTHWESTERN GARTER SNAKE	<i>Thamnophis ordinoides</i>	NATIVE
R061	COMMON GARTER SNAKE	<i>Thamnophis sirtalis</i>	NATIVE
R003	SLIDER	<i>Trachemys scripta</i>	INTROD
R070	WESTERN LYRE SNAKE	<i>Trimorphodon biscutatus</i>	NATIVE
R006	SPINY SOFTSHELL	<i>Trionyx spiniferus</i>	INTROD
R014	COACHELLA VALLEY FRINGE-TOED LIZARD	<i>Uma inornata</i>	NATIVE
R013	COLORADO DESERT FRINGE-TOED LIZARD	<i>Uma notata</i>	NATIVE
R015	MOJAVE FRINGE-TOED LIZARD	<i>Uma scoparia</i>	NATIVE
R025	BRUSH LIZARD	<i>Urosaurus graciosus</i>	NATIVE
R027	BLACKTAIL BRUSH LIZARD	<i>Urosaurus nigricaudus</i>	NATIVE
R026	TREE LIZARD	<i>Urosaurus ornatus</i>	NATIVE
R024	SIDE-BLOTCHED LIZARD	<i>Uta stansburiana</i>	NATIVE
R094	SANDSTONE NIGHT LIZARD	<i>Xantusia gracilis</i>	NATIVE
R033	GRANITE NIGHT LIZARD	<i>Xantusia henshawi</i>	NATIVE
R034	DESERT NIGHT LIZARD	<i>Xantusia vigilis</i>	NATIVE
M103	PACIFIC KANGAROO RAT	<i>Dipodomys agilis</i>	NATIVE
M105	CALIFORNIA KANGAROO RAT	<i>Dipodomys californicus</i>	NATIVE
M109	DESERT KANGAROO RAT	<i>Dipodomys deserti</i>	NATIVE
M104	HEERMANN'S KANGAROO RAT	<i>Dipodomys heermanni</i>	NATIVE
M106	GIANT KANGAROO RAT	<i>Dipodomys ingens</i>	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
M110	MERRIAM'S KANGAROO RAT	Dipodomys merriami	NATIVE
M100	CHISEL-TOOTHED KANGAROO RAT	Dipodomys microps	NATIVE
M111	FRESNO KANGAROO RAT	Dipodomys nitratoides	NATIVE
M099	ORD'S KANGAROO RAT	Dipodomys ordii	NATIVE
M107	PANAMINT KANGAROO RAT	Dipodomys panamintinus	NATIVE
M108	STEPHENS' KANGAROO RAT	Dipodomys stephensi	NATIVE
M102	NARROW-FACED KANGAROO RAT	Dipodomys venustus	NATIVE
M164	SEA OTTER	Enhydra lutris	NATIVE
M032	BIG BROWN BAT	Eptesicus fuscus	NATIVE
M175	FERAL ASS	Equus asinus	INTROD
M145	COMMON PORCUPINE	Erethizon dorsatum	NATIVE
M036	SPOTTED BAT	Euderma maculatum	NATIVE
M169	NORTHERN (STELLER) SEA-LION	Eumetopias jubatus	NATIVE
M042	WESTERN MASTIFF BAT	Eumops perotis	NATIVE
M080	NORTHERN FLYING SQUIRREL	Glaucomys sabrinus	NATIVE
M159	WOLVERINE	Gulo gulo	NATIVE
M185	HIMALAYAN TAHR	Hemitragus jemlahicus	INTROD
M030	SILVER-HAIRED BAT	Lasionycteris noctivagans	NATIVE
M033	WESTERN RED BAT	Lasiurus blossevillii	NATIVE
M034	HOARY BAT	Lasiurus cinereus	NATIVE
M035	WESTERN YELLOW BAT	Lasiurus xanthinus	NATIVE
M138	SAGEBRUSH VOLE	Lemmiscus curtatus	NATIVE
M049	SNOWSHOE HARE	Lepus americanus	NATIVE
M051	BLACK-TAILED JACKRABBIT	Lepus californicus	NATIVE
M050	WHITE-TAILED JACKRABBIT	Lepus townsendii	NATIVE
M163	NORTHERN RIVER OTTER	Lontra canadensis	NATIVE
M166	BOBCAT	Lynx rufus	NATIVE
M019	CALIFORNIA LEAF-NOSED BAT	Macrotus californicus	NATIVE
M066	YELLOW-BELLIED MARMOT	Marmota flaviventris	NATIVE
M154	AMERICAN MARTEN	Martes americana	NATIVE
M155	FISHER	Martes pennanti	NATIVE
M162	STRIPED SKUNK	Mephitis mephitis	NATIVE
M097	DARK KANGAROO MOUSE	Microdipodops megacephalus	NATIVE
M098	PALE KANGAROO MOUSE	Microdipodops pallidus	NATIVE
M134	CALIFORNIA VOLE	Microtus californicus	NATIVE
M136	LONG-TAILED VOLE	Microtus longicaudus	NATIVE
M133	MONTANE VOLE	Microtus montanus	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
M137	CREEPING VOLE	<i>Microtus oregoni</i>	NATIVE
M135	TOWNSEND'S VOLE	<i>Microtus townsendii</i>	NATIVE
M173	NORTHERN ELEPHANT SEAL	<i>Mirounga angustirostris</i>	NATIVE
M142	HOUSE MOUSE	<i>Mus musculus</i>	INTROD
M156	ERMINE	<i>Mustela erminea</i>	NATIVE
M157	LONG-TAILED WEASEL	<i>Mustela frenata</i>	NATIVE
M158	AMERICAN MINK	<i>Mustela vison</i>	NATIVE
M028	CALIFORNIA MYOTIS	<i>Myotis californicus</i>	NATIVE
M029	WESTERN SMALL-FOOTED MYOTIS	<i>Myotis ciliolabrum</i>	NATIVE
M025	LONG-EARED MYOTIS	<i>Myotis evotis</i>	NATIVE
M021	LITTLE BROWN BAT	<i>Myotis lucifugus</i>	NATIVE
M022	ARIZONA MYOTIS	<i>Myotis occultus</i>	NATIVE
M026	FRINGED MYOTIS	<i>Myotis thysanodes</i>	NATIVE
M024	CAVE MYOTIS	<i>Myotis velifer</i>	NATIVE
M027	LONG-LEGGED MYOTIS	<i>Myotis volans</i>	NATIVE
M023	YUMA MYOTIS	<i>Myotis yumanensis</i>	NATIVE
M053	ALPINE CHIPMUNK	<i>Neotamias alpinus</i>	NATIVE
M055	YELLOW-PINE CHIPMUNK	<i>Neotamias amoenus</i>	NATIVE
M060	MERRIAM'S CHIPMUNK	<i>Neotamias merriami</i>	NATIVE
M054	LEAST CHIPMUNK	<i>Neotamias minimus</i>	NATIVE
M061	CALIFORNIA CHIPMUNK	<i>Neotamias obscurus</i>	NATIVE
M056	YELLOW-CHEEKED CHIPMUNK	<i>Neotamias ochrogenys</i>	NATIVE
M064	PANAMINT CHIPMUNK	<i>Neotamias panamintinus</i>	NATIVE
M062	LONG-EARED CHIPMUNK	<i>Neotamias quadrimaculatus</i>	NATIVE
M057	ALLEN'S CHIPMUNK	<i>Neotamias senex</i>	NATIVE
M058	SISKIYOU CHIPMUNK	<i>Neotamias siskiyou</i>	NATIVE
M059	SONOMA CHIPMUNK	<i>Neotamias sonomae</i>	NATIVE
M063	LODGEPOLE CHIPMUNK	<i>Neotamias speciosus</i>	NATIVE
M065	UINTA CHIPMUNK	<i>Neotamias umbrinus</i>	NATIVE
M125	WHITE-THROATED WOODRAT	<i>Neotoma albigula</i>	NATIVE
M128	BUSHY-TAILED WOODRAT	<i>Neotoma cinerea</i>	NATIVE
M127	DUSKY-FOOTED WOODRAT	<i>Neotoma fuscipes</i>	NATIVE
M126	DESERT WOODRAT	<i>Neotoma lepida</i>	NATIVE
M233	LARGE-EARED WOODRAT	<i>Neotoma macrotis</i>	NATIVE
M015	SHREW-MOLE	<i>Neurotrichus gibbsii</i>	NATIVE
M014	DESERT SHREW	<i>Notiosorex crawfordi</i>	NATIVE
M040	POCKETED FREE-TAILED BAT	<i>Nyctinomops femorosaccus</i>	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
M041	BIG FREE-TAILED BAT	Nyctinomops macrotis	NATIVE
M043	AMERICAN PIKA	Ochotona princeps	NATIVE
M181	MULE DEER	Odocoileus hemionus	NATIVE
M139	COMMON MUSKRAT	Ondatra zibethicus	NATIVE
M121	NORTHERN GRASSHOPPER MOUSE	Onychomys leucogaster	NATIVE
M122	SOUTHERN GRASSHOPPER MOUSE	Onychomys torridus	NATIVE
M183	BIGHORN SHEEP	Ovis canadensis	NATIVE
M089	WHITE-EARED POCKET MOUSE	Perognathus alticolus	NATIVE
M087	SAN JOAQUIN POCKET MOUSE	Perognathus inornatus	NATIVE
M086	LITTLE POCKET MOUSE	Perognathus longimembris	NATIVE
M088	GREAT BASIN POCKET MOUSE	Perognathus parvus	NATIVE
M119	BRUSH MOUSE	Peromyscus boylii	NATIVE
M116	CALIFORNIA MOUSE	Peromyscus californicus	NATIVE
M118	CANYON MOUSE	Peromyscus crinitus	NATIVE
M115	CACTUS MOUSE	Peromyscus eremicus	NATIVE
M234	BAJA MOUSE	Peromyscus fraterculus	NATIVE
M117	DEER MOUSE	Peromyscus maniculatus	NATIVE
M120	PINYON MOUSE	Peromyscus truei	NATIVE
M130	HEATHER VOLE	Phenacomys intermedius	NATIVE
M171	HARBOR SEAL	Phoca vitulina	NATIVE
M031	WESTERN PIPISTRELLE	Pipistrellus hesperus	NATIVE
M153	RACCOON	Procyon lotor	NATIVE
M165	MOUNTAIN LION	Puma concolor	NATIVE
M141	NORWAY RAT	Rattus norvegicus	INTROD
M140	BLACK RAT	Rattus rattus	INTROD
M113	WESTERN HARVEST MOUSE	Reithrodontomys megalotis	NATIVE
M114	SALT-MARSH HARVEST MOUSE	Reithrodontomys raviventris	NATIVE
M018	BROAD-FOOTED MOLE	Scapanus latimanus	NATIVE
M017	COAST MOLE	Scapanus orarius	NATIVE
M016	TOWNSEND'S MOLE	Scapanus townsendii	NATIVE
M076	EASTERN GRAY SQUIRREL	Sciurus carolinensis	INTROD
M077	WESTERN GRAY SQUIRREL	Sciurus griseus	NATIVE
M078	EASTERN FOX SQUIRREL	Sciurus niger	INTROD
M124	ARIZONA COTTON RAT	Sigmodon arizonae	NATIVE
M123	HISPID COTTON RAT	Sigmodon hispidus	NATIVE
M011	MARSH SHREW	Sorex bendirii	NATIVE
M002	MT. LYELL SHREW	Sorex lyelli	NATIVE

Animal species INCLUDED in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
M013	MERRIAM'S SHREW	Sorex merriami	NATIVE
M004	DUSKY SHREW	Sorex monticolus	NATIVE
M006	ORNATE SHREW	Sorex ornatus	NATIVE
M010	WATER SHREW	Sorex palustris	NATIVE
M005	FOG SHREW	Sorex sonomae	NATIVE
M008	INYO SHREW	Sorex tenellus	NATIVE
M012	TROWBRIDGE'S SHREW	Sorex trowbridgii	NATIVE
M003	VAGRANT SHREW	Sorex vagrans	NATIVE
M072	CALIFORNIA GROUND SQUIRREL	Spermophilus beecheyi	NATIVE
M070	BELDING'S GROUND SQUIRREL	Spermophilus beldingi	NATIVE
M075	GOLDEN-MANTLED GROUND SQUIRREL	Spermophilus lateralis	NATIVE
M073	MOHAVE GROUND SQUIRREL	Spermophilus mohavensis	NATIVE
M074	ROUND-TAILED GROUND SQUIRREL	Spermophilus tereticaudus	NATIVE
M069	TOWNSEND'S GROUND SQUIRREL	Spermophilus townsendii	NATIVE
M071	ROCK SQUIRREL	Spermophilus variegatus	NATIVE
M161	WESTERN SPOTTED SKUNK	Spilogale gracilis	NATIVE
M176	WILD PIG	Sus scrofa	INTROD
M047	DESERT COTTONTAIL	Sylvilagus audubonii	NATIVE
M045	BRUSH RABBIT	Sylvilagus bachmani	NATIVE
M046	MOUNTAIN COTTONTAIL	Sylvilagus nuttallii	NATIVE
M039	BRAZILIAN FREE-TAILED BAT	Tadarida brasiliensis	NATIVE
M079	DOUGLAS' SQUIRREL	Tamiasciurus douglasii	NATIVE
M160	AMERICAN BADGER	Taxidea taxus	NATIVE
M081	BOTTA'S POCKET GOPHER	Thomomys bottae	NATIVE
M084	WESTERN POCKET GOPHER	Thomomys mazama	NATIVE
M085	MOUNTAIN POCKET GOPHER	Thomomys monticola	NATIVE
M083	NORTHERN POCKET GOPHER	Thomomys talpoides	NATIVE
M082	TOWNSEND'S POCKET GOPHER	Thomomys townsendii	NATIVE
M149	GRAY FOX	Urocyon cinereoargenteus	NATIVE
M151	BLACK BEAR	Ursus americanus	NATIVE
M148	KIT FOX	Vulpes macrotis	NATIVE
M147	RED FOX	Vulpes vulpes	NATIVE
M170	CALIFORNIA SEA-LION	Zalophus californianus	NATIVE
M143	WESTERN JUMPING MOUSE	Zapus princeps	NATIVE
M144	PACIFIC JUMPING MOUSE	Zapus trinotatus	NATIVE
R004	WESTERN POND TURTLE	Actinemys marmorata	NATIVE
R043	CALIFORNIA LEGLESS LIZARD	Anniella pulchra	NATIVE

Animal species with range models NOT included in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
A016	CHANNEL ISLANDS SLENDER SALAMANDER	Batrachoseps pacificus	NATIVE
B551	ISLAND SCRUB-JAY	Aphelocoma insularis	NATIVE
M150	ISLAND GRAY FOX	Urocyon littoralis	NATIVE
M174	FERAL HORSE	Equus caballus	INTROD
M186	FERAL GOAT	Capra hircus	INTROD
R035	ISLAND NIGHT LIZARD	Xantusia riversiana	NATIVE

Animal species without range models, therefore NOT included in this analysis.

CODE	COMMON NAME	SCIENTIFIC NAME	
A051	AFRICAN CLAWED FROG	Xenopus laevis	INTROD
A052	LOWLAND LEOPARD FROG	Rana yavapaiensis	NATIVE
A054	BRECKENRIDGE MTN SLENDER SALAMANDER	Batrachoseps sp. 1	NATIVE
A055	OWEN'S VALLEY WEB-TOED SALAMANDER	Hydromantes sp. 1	NATIVE
A064	GREGARIUS SLENDER SALAMANDER	Batrachoseps gregarius	NATIVE
A069	SOUTHERN LEOPARD FROG	Rana sphenoccephala	INTROD
B556	ARCTIC LOON	Gavia arctica	NATIVE
B557	YELLOW-BILLED LOON	Gavia adamsii	NATIVE
B558	LEAST GREBE	Tachybaptus dominicus	NATIVE
B559	WANDERING ALBATROSS	Diomedea exulans	NATIVE
B560	BLACK-FOOTED ALBATROSS	Phoebastria nigripes	NATIVE
B561	LAYSAN ALBATROSS	Phoebastria immutabilis	NATIVE
B562	SHORT-TAILED ALBATROSS	Phoebastria albatrus	NATIVE
B563	NORTHERN FULMAR	Fulmarus glacialis	NATIVE
B564	MOTTLED PETREL	Pterodroma inexpectata	NATIVE
B565	MURPHY'S PETREL	Pterodroma ultima	NATIVE
B566	COOK'S PETREL	Pterodroma cookii	NATIVE
B567	STEJNEGER'S PETREL	Pterodroma longirostris	NATIVE
B568	STREAKED SHEARWATER	Calonectris leucomelas	NATIVE
B569	PINK-FOOTED SHEARWATER	Puffinus creatopus	NATIVE
B570	FLESH-FOOTED SHEARWATER	Puffinus carneipes	NATIVE
B571	GREATER SHEARWATER	Puffinus gravis	NATIVE
B572	WEDGE-TAILED SHEARWATER	Puffinus pacificus	NATIVE
B573	BULLER'S SHEARWATER	Puffinus bulleri	NATIVE
B574	SOOTY SHEARWATER	Puffinus griseus	NATIVE
B575	SHORT-TAILED SHEARWATER	Puffinus tenuirostris	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
B576	MANX SHEARWATER	Puffinus puffinus	NATIVE
B577	BLACK-VENTED SHEARWATER	Puffinus opisthomelas	NATIVE
B578	WILSON'S STORM-PETREL	Oceanites oceanicus	NATIVE
B583	WEDGE-RUMPED STORM-PETREL	Oceanodroma tethys	NATIVE
B585	LEAST STORM-PETREL	Oceanodroma microsoma	NATIVE
B586	WHITE-TAILED TROPICBIRD	Phaethon lepturus	NATIVE
B587	RED-BILLED TROPICBIRD	Phaethon aethereus	NATIVE
B588	RED-TAILED TROPICBIRD	Phaethon rubricauda	NATIVE
B589	MASKED BOOBY	Sula dactylatra	NATIVE
B590	BLUE-FOOTED BOOBY	Sula neboxii	NATIVE
B591	BROWN BOOBY	Sula leucogaster	NATIVE
B592	RED-FOOTED BOOBY	Sula sula	NATIVE
B593	NEOTROPIC CORMORANT	Phalacrocorax brasilianus	NATIVE
B594	ANHINGA	Anhinga anhinga	NATIVE
B595	MAGNIFICENT FRIGATEBIRD	Fregata magnificens	NATIVE
B596	GREAT FRIGATEBIRD	Fregata minor	NATIVE
B597	LITTLE BLUE HERON	Egretta caerulea	NATIVE
B598	TRICOLORED HERON	Egretta tricolor	NATIVE
B599	REDDISH EGRET	Egretta rufescens	NATIVE
B600	YELLOW-CROWNED NIGHT-HERON	Nyctanassa violacea	NATIVE
B601	WHITE IBIS	Eudocimus albus	NATIVE
B602	ROSEATE SPOONBILL	Platalea ajaja	NATIVE
B604	BLACK-BELLIED WHISTLING-DUCK	Dendrocygna autumnalis	NATIVE
B605	WHOOPER SWAN	Cygnus cygnus	NATIVE
B606	TRUMPETER SWAN	Cygnus buccinator	NATIVE
B607	MUTE SWAN	Cygnus olor	INTROD
B608	EMPEROR GOOSE	Chen canagica	NATIVE
B609	MANDARIN DUCK	Aix galericulata	INTROD
B610	BAIKAL TEAL	Anas formosa	NATIVE
B611	AMERICAN BLACK DUCK	Anas rubripes	INTROD
B612	GARGANEY	Anas querquedula	NATIVE
B613	COMMON POCHARD	Aythya ferina	NATIVE
B614	TUFTED DUCK	Aythya fuligula	NATIVE
B615	KING EIDER	Somateria spectabilis	NATIVE
B616	STELLER'S EIDER	Polysticta stelleri	NATIVE
B617	SMEW	Mergellus albellus	NATIVE
B618	MISSISSIPPI KITE	Ictinia mississippiensis	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
B619	COMMON BLACK-HAWK	Buteogallus anthracinus	NATIVE
B621	BROAD-WINGED HAWK	Buteo platypterus	NATIVE
B622	ZONE-TAILED HAWK	Buteo albontatus	NATIVE
B623	GYRFALCON	Falco rusticolus	NATIVE
B624	COMMON PEAFAWL	Pavo cristatus	INTROD
B625	SHARP-TAILED GROUSE	Tympanuchus phasianellus	NATIVE
B626	YELLOW RAIL	Coturnicops noveboracensis	NATIVE
B627	PURPLE GALLINULE	Porphyrio martinica	NATIVE
B628	AMERICAN GOLDEN-PLOVER	Pluvialis dominica	NATIVE
B630	LESSER SAND-PLOVER	Charadrius mongolus	NATIVE
B631	WILSON'S PLOVER	Charadrius wilsonia	NATIVE
B632	PIPING PLOVER	Charadrius melodus	NATIVE
B633	EURASIAN DOTTEREL	Charadrius morinellus	NATIVE
B635	SPOTTED REDSHANK	Tringa erythropus	NATIVE
B636	SOLITARY SANDPIPER	Tringa solitaria	NATIVE
B637	GRAY-TAILED TATTLER	Heteroscelus brevipes	NATIVE
B638	TEREK SANDPIPER	Xenus cinereus	NATIVE
B639	UPLAND SANDPIPER	Bartramia longicauda	NATIVE
B640	LITTLE CURLEW	Numenius minutus	NATIVE
B641	HUDSONIAN GODWIT	Limosa haemastica	NATIVE
B642	BAR-TAILED GODWIT	Limosa lapponica	NATIVE
B643	SEMIPALMATED SANDPIPER	Calidris pusilla	NATIVE
B644	RED-NECKED STINT	Calidris ruficollis	NATIVE
B645	LITTLE STINT	Calidris minuta	NATIVE
B646	LONG-TOED STINT	Calidris subminuta	NATIVE
B647	WHITE-RUMPED SANDPIPER	Calidris fuscicollis	NATIVE
B650	SHARP-TAILED SANDPIPER	Calidris acuminata	NATIVE
B651	CURLEW SANDPIPER	Calidris ferruginea	NATIVE
B652	BUFF-BREASTED SANDPIPER	Tryngites subruficollis	NATIVE
B653	RUFF	Philomachus pugnax	NATIVE
B654	JACK SNIFE	Lymnocyptes minimus	NATIVE
B657	SOUTH POLAR SKUA	Stercorarius maccormicki	NATIVE
B658	POMARINE JAEGER	Stercorarius pomarinus	NATIVE
B659	PARASITIC JAEGER	Stercorarius parasiticus	NATIVE
B660	LONG-TAILED JAEGER	Stercorarius longicaudus	NATIVE
B661	LAUGHING GULL	Larus atricilla	NATIVE
B662	FRANKLIN'S GULL	Larus pipixcan	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
B663	LITTLE GULL	Larus minutus	NATIVE
B664	BLACK-HEADED GULL	Larus ridibundus	NATIVE
B665	LESSER BLACK-BACKED GULL	Larus fuscus	NATIVE
B666	GLAUCOUS GULL	Larus hyperboreus	NATIVE
B667	BLACK-LEGGED KITTIWAKE	Rissa tridactyla	NATIVE
B668	SABINE'S GULL	Xema sabini	NATIVE
B669	SANDWICH TERN	Sterna sandvicensis	NATIVE
B670	ARCTIC TERN	Sterna paradisaea	NATIVE
B671	SOOTY TERN	Sterna fuscata	NATIVE
B672	THICK-BILLED MURRE	Uria lomvia	NATIVE
B673	KITTLITZ'S MURRELET	Brachyramphus brevirostris	NATIVE
B674	CRAVERI'S MURRELET	Synthliboramphus craveri	NATIVE
B675	PARAKEET AUKLET	Aethia psittacula	NATIVE
B676	LEAST AUKLET	Aethia pusilla	NATIVE
B677	CRESTED AUKLET	Aethia cristatella	NATIVE
B678	HORNED PUFFIN	Fratercula corniculata	NATIVE
B680	RUDDY GROUND-DOVE	Columbina talpacoti	NATIVE
B681	ROSE-RINGED PARAKEET	Psittacula krameri	INTROD
B683	BLACK-HOODED PARAKEET	Nandayus nenday	INTROD
B684	RED-MASKED PARAKEET	Artinga erythrogenys	INTROD
B685	MITRED PARAKEET	Aratinga mitrata	INTROD
B686	BLUE-CROWNED PARAKEET	Aratinga acuticaudata	INTROD
B688	WHITE-WINGED PARAKEET	Brotogeris versicolurus	INTROD
B689	YELLOW-CHEVRONED PARAKEET	Brotogeris chiriri	INTROD
B691	RED-CROWNED PARROT	Amazona viridigenalis	INTROD
B692	LILAC-CROWNED PARROT	Amazona finschi	INTROD
B694	YELLOW-HEADED PARROT	Amazona oratrix	INTROD
B696	BLACK-BILLED CUCKOO	Coccyzus erythrophthalmus	NATIVE
B697	GROOVE-BILLED ANI	Crotophaga sulcirostris	NATIVE
B698	SNOWY OWL	Bubo scandiacus	NATIVE
B700	CHUCK-WILL'S-WIDOW	Caprimulgus carolinensis	NATIVE
B701	WHITE-COLLARED SWIFT	Streptoprocne zonaris	NATIVE
B703	BROAD-BILLED HUMMINGBIRD	Cynanthus latirostris	NATIVE
B704	XANTUS' S HUMMINGBIRD	Hylocharis xantusii	NATIVE
B705	VIOLET-CROWNED HUMMINGBIRD	Amazilia violiceps	NATIVE
B706	BLUE-THROATED HUMMINGBIRD	Lampornis clemenciae	NATIVE
B707	RUBY-THROATED HUMMINGBIRD	Archilochus colubris	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
B708	RED-HEADED WOODPECKER	Melanerpes erythrocephalus	NATIVE
B709	YELLOW-BELLIED SAPSUCKER	Sphyrapicus varius	NATIVE
B711	GREATER PEWEE	Contopus pertinax	NATIVE
B712	EASTERN WOOD-PEWEE	Contopus virens	NATIVE
B713	YELLOW-BELLIED FLYCATCHER	Empidonax flaviventris	NATIVE
B714	ALDER FLYCATCHER	Empidonax alorum	NATIVE
B715	LEAST FLYCATCHER	Empidonax minimus	NATIVE
B716	EASTERN PHOEBE	Sayornis phoebe	NATIVE
B717	DUSKY-CAPPED FLYCATCHER	Myiarchus tuberculifer	NATIVE
B718	GREAT CRESTED FLYCATCHER	Myiarchus crinitus	NATIVE
B719	SULPHUR-BELLIED FLYCATCHER	Myiodynastes luteiventris	NATIVE
B720	TROPICAL KINGBIRD	Tyrannus melancholicus	NATIVE
B721	THICK-BILLED KINGBIRD	Tyrannus crassirostris	NATIVE
B722	SCISSOR-TAILED FLYCATCHER	Tyrannus forficatus	NATIVE
B723	FORK-TAILED FLYCATCHER	Tyrannus savana	NATIVE
B724	BROWN SHRIKE	Lanius cristatus	NATIVE
B725	WHITE-EYED VIREO	Vireo griseus	NATIVE
B726	YELLOW-THROATED VIREO	Vireo flavifrons	NATIVE
B727	PHILADELPHIA VIREO	Vireo philadelphicus	NATIVE
B728	RED-EYED VIREO	Vireo olivaceus	NATIVE
B729	YELLOW-GREEN VIREO	Vireo flavoviridis	NATIVE
B730	BLUE JAY	Cyanocitta cristata	NATIVE
B731	SKY LARK	Alauda arvensis	NATIVE
B732	CAVE SWALLOW	Petrochelidon fulva	NATIVE
B733	RED-WHISKERED BULBUL	Pycnonotus jocosus	INTROD
B734	SEDGE WREN	Cistothorus platensis	NATIVE
B735	DUSKY WARBLER	Phylloscopus fuscatus	NATIVE
B736	RED-FLANKED BLUETAIL	Tarsiger cyanurus	NATIVE
B737	NORTHERN WHEATEAR	Oenanthe oenanthe	NATIVE
B738	VEERY	Catharus fuscescens	NATIVE
B739	GRAY-CHEEKED THRUSH	Catharus minimus	NATIVE
B740	WOOD THRUSH	Hylocichla mustelina	NATIVE
B741	RUFIOUS-BACKED ROBIN	Turdus rufopalliatu	NATIVE
B742	GRAY CATBIRD	Dumetella carolinensis	NATIVE
B743	BROWN THRASHER	Toxostoma rufum	NATIVE
B744	CURVE-BILLED THRASHER	Toxostoma curvirostre	NATIVE
B745	EASTERN YELLOW WAGTAIL	Motacilla tschutschensis	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
B746	GRAY WAGTAIL	Motacilla cinerea	NATIVE
B747	WHITE WAGTAIL	Motacilla alba	NATIVE
B749	RED-THROATED PIPIT	Anthus cervinus	NATIVE
B750	SPRAGUE'S PIPIT	Anthus spragueii	NATIVE
B751	BOHEMIAN WAXWING	Bombycilla garrulus	NATIVE
B753	BLUE-WINGED WARBLER	Vermivora pinus	NATIVE
B754	GOLDEN-WINGED WARBLER	Vermivora chrysoptera	NATIVE
B755	TENNESSEE WARBLER	Vermivora peregrina	NATIVE
B756	NORTHERN PARULA	Parula americana	NATIVE
B757	CHESTNUT-SIDED WARBLER	Dendroica pensylvanica	NATIVE
B758	MAGNOLIA WARBLER	Dendroica magnolia	NATIVE
B759	CAPE MAY WARBLER	Dendroica tigrina	NATIVE
B760	BLACK-THROATED BLUE WARBLER	Dendroica caerulescens	NATIVE
B761	BLACK-THROATED GREEN WARBLER	Dendroica virens	NATIVE
B762	GOLDEN-CHEEKED WARBLER	Dendroica chrysoparia	NATIVE
B763	BLACKBURNIAN WARBLER	Dendroica fusca	NATIVE
B764	YELLOW-THROATED WARBLER	Dendroica dominica	NATIVE
B765	GRACE'S WARBLER	Dendroica graciae	NATIVE
B766	PINE WARBLER	Dendroica pinus	NATIVE
B767	PRAIRIE WARBLER	Dendroica discolor	NATIVE
B768	PALM WARBLER	Dendroica palmarum	NATIVE
B769	BAY-BREASTED WARBLER	Dendroica castanea	NATIVE
B770	BLACKPOLL WARBLER	Dendroica striata	NATIVE
B771	CERULEAN WARBLER	Dendroica cerulea	NATIVE
B772	BLACK-AND-WHITE WARBLER	Mniotilta varia	NATIVE
B774	PROTHONOTARY WARBLER	Protonotaria citrea	NATIVE
B775	WORM-EATING WARBLER	Helmitheros vermivorum	NATIVE
B776	OVENBIRD	Seiurus aurocapilla	NATIVE
B777	NORTHERN WATERTHRUSH	Seiurus noveboracensis	NATIVE
B778	LOUISIANA WATERTHRUSH	Seiurus motacilla	NATIVE
B779	KENTUCKY WARBLER	Oporornis formosus	NATIVE
B780	CONNECTICUT WARBLER	Oporornis agilis	NATIVE
B781	MOURNING WARBLER	Oporornis philadelphia	NATIVE
B782	HOODED WARBLER	Wilsonia citrina	NATIVE
B783	CANADA WARBLER	Wilsonia canadensis	NATIVE
B784	RED-FACED WARBLER	Cardellina rubrifrons	NATIVE
B785	PAINTED REDSTART	Myioborus pictus	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
B786	HEPATIC Tanager	<i>Piranga flava</i>	NATIVE
B787	SCARLET Tanager	<i>Piranga olivacea</i>	NATIVE
B789	CASSIN'S SPARROW	<i>Aimophila cassinii</i>	NATIVE
B790	AMERICAN TREE SPARROW	<i>Spizella arborea</i>	NATIVE
B791	CLAY-COLORED SPARROW	<i>Spizella pallida</i>	NATIVE
B792	FIELD SPARROW	<i>Spizella pusilla</i>	NATIVE
B793	LARK BUNTING	<i>Calamospiza melanocorys</i>	NATIVE
B794	BAIRD'S SPARROW	<i>Ammodramus bairdii</i>	NATIVE
B795	LE CONTE'S SPARROW	<i>Ammodramus leconteii</i>	NATIVE
B796	NELSON'S SHARP-TAILED SPARROW	<i>Ammodramus nelsoni</i>	NATIVE
B797	SWAMP SPARROW	<i>Melospiza georgiana</i>	NATIVE
B800	MCCOWN'S LONGSPUR	<i>Calcarius mccownii</i>	NATIVE
B801	SMITH'S LONGSPUR	<i>Calcarius pictus</i>	NATIVE
B802	CHESTNUT-COLLARED LONGSPUR	<i>Calcarius ornatus</i>	NATIVE
B803	LITTLE BUNTING	<i>Emberiza pusilla</i>	NATIVE
B804	RUSTIC BUNTING	<i>Emberiza rustica</i>	NATIVE
B805	SNOW BUNTING	<i>Plectrophenax nivalis</i>	NATIVE
B807	PYRRHULOXIA	<i>Cardinalis sinuatus</i>	NATIVE
B808	ROSE-BREADED GROSBEAK	<i>Pheucticus ludovicianus</i>	NATIVE
B810	VARIED BUNTING	<i>Passerina versicolor</i>	NATIVE
B811	PAINTED BUNTING	<i>Passerina ciris</i>	NATIVE
B812	DICKCISSEL	<i>Spiza americana</i>	NATIVE
B813	BOBOLINK	<i>Dolichonyx oryzivorus</i>	NATIVE
B814	RUSTY BLACKBIRD	<i>Euphagus carolinus</i>	NATIVE
B815	COMMON GRACKLE	<i>Quiscalus quiscula</i>	NATIVE
B816	ORCHARD ORIOLE	<i>Icterus spurius</i>	NATIVE
B817	STREAK-BACKED ORIOLE	<i>Icterus pustulatus</i>	NATIVE
B818	BRAMBLING	<i>Fringilla montifringilla</i>	NATIVE
B819	BLACK ROSY-FINCH	<i>Leucosticte atrata</i>	NATIVE
B820	WHITE-WINGED CROSSBILL	<i>Loxia leucoptera</i>	NATIVE
B821	COMMON REDPOLL	<i>Carduelis flammea</i>	NATIVE
B823	NUTMEG MANNIKIN	<i>Lonchura punctulata</i>	INTROD
B824	LIGHT-MANTLED ALBATROSS	<i>Phoebastria palpebrata</i>	NATIVE
B825	DARK-RUMPED PETREL	<i>Pterodroma phaeopygia</i>	NATIVE
B826	BLACK VULTURE	<i>Coragyps atratus</i>	NATIVE
B827	BLACK-TAILED GULL	<i>Larus crassirostris</i>	NATIVE
B828	IVORY GULL	<i>Pagophila eburnea</i>	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
B829	LONG-BILLED MURRELET	Brachyramphus perdix	NATIVE
B830	BLUE-HEADED VIREO	Vireo solitarius	NATIVE
B831	LANCEOLATED WARBLER	Locustella lanceolata	NATIVE
B832	ARCTIC WARBLER	Phylloscopus borealis	NATIVE
B833	BALTIMORE ORIOLE	Icterus glabula	NATIVE
B834	RED-LEGGED KITTIWAKE	Rissa brevirostris	NATIVE
B835	COUCH'S KINGBIRD	Tyrannus couchii	NATIVE
B837	BUFF-COLLARED NIGHTJAR	Caprimulgus ridgwayi	NATIVE
B838	FALCATED DUCK	Anas falcata	INTROD
B839	CRESTED CARACARA	Caracara cheriway	INTROD
B840	ORIENTAL GREENFINCH	Carduelis sinica	INTROD
B842	BELCHER'S GULL	Larus belcheri	NATIVE
B843	WHITE-WINGED TERN	Chlidonias leucopterus	NATIVE
B844	GREAT-WINGED PETREL	Pterodroma macroptera	NATIVE
B845	BULWER'S PETREL	Bulweria bulwerii	NATIVE
B847	SWALLOW-TAILED GULL	Creagrus furcatus	NATIVE
B848	BRISTLE-THIGHED CURLEW	Numenius tahitiensis	NATIVE
B849	OLIVE-BACKED PIPIT	Anthus hodgsoni	NATIVE
B850	SHY ALBATROSS	Thalassarche cauta	NATIVE
B851	GLOSSY IBIS	Plegadis falcinellus	NATIVE
B852	GREATER SANDPLOVER	Charadrius leschenaultii	NATIVE
B853	COMMON GREENSHANK	Tringa nebularia	NATIVE
B854	ICELAND GULL	Larus glaucoides	NATIVE
B856	NUTTING'S FLYCATCHER	Myiarchus nuttingi	NATIVE
B857	EYEBROWED THRUSH	Turdus obscurus	NATIVE
B858	NAZCA BOOBY	Sula granti	NATIVE
B859	BLUE MOCKINGBIRD	Melanotis caerulescens	NATIVE
B860	GRAY SILKY-FLYCATCHER	Ptilogonys cinereus	NATIVE
B861	EGYPTIAN GOOSE	Alopochen aegyptiacus	INTROD
B862	AMERICAN WOODCOCK	Scolopax minor	NATIVE
B863	EURASIAN COLLARED-DOVE	Streptopelia decaocto	INTROD
B865	COMMON EIDER	Somateria mollissima	NATIVE
B866	PARKINSON'S PETREL	Procellaria parkinsoni	NATIVE
B867	CORY'S SHEARWATER	Calonectris diomedea	NATIVE
B868	LITTLE SHEARWATER	Puffinus assimilis	NATIVE
B869	RINGED STORM-PETREL	Oceanodroma hornbyi	NATIVE
B871	SLATY-BACKED GULL	Larus schistisagus	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
B872	ROSS'S GULL	Rhodostethia rosea	NATIVE
B873	BRIDLED TERN	Onychoprion anaethetus	NATIVE
B874	ORIENTAL TURTLE-DOVE	Streptopelia orientalis	NATIVE
B875	GREEN VIOLET-EAR	Colibri thalassinus	NATIVE
B876	MAGNIFICENT HUMMINGBIRD	Eugenes fulgens	NATIVE
B877	TAIGA FLYCATCHER	Ficedula albicilla	NATIVE
B878	STONECHAT	Saxicola torquatus	NATIVE
M187	EUROPEAN RABBIT	Oryctolagus cuniculus	INTROD
M188	FERAL CAT	Felis catus	INTROD
M189	GRAY WHALE	Eschrichtius robustus	NATIVE
M190	FIN WHALE	Balaenoptera physalus	NATIVE
M191	SEI WHALE	Balaenoptera borealis	NATIVE
M192	MINKE WHALE	Balaenoptera acutorostrata	NATIVE
M193	BLUE WHALE	Balaenoptera musculus	NATIVE
M194	HUMPBACK WHALE	Megaptera novaeangliae	NATIVE
M195	BLACK RIGHT WHALE	Eubalaena glacialis	NATIVE
M196	PANTROPICAL SPOTTED DOLPHIN	Stenella attenuata	NATIVE
M197	STRIPED DOLPHIN	Stenella coeruleoalba	NATIVE
M198	ROUGH-TOOTHED DOLPHIN	Steno bredanensis	NATIVE
M199	COMMON DOLPHIN	Delphinus delphis	NATIVE
M200	BOTTLE-NOSED DOLPHIN	Tursiops truncatus	NATIVE
M201	NORTHERN RIGHT-WHALE DOLPHIN	Lissodelphis borealis	NATIVE
M202	PACIFIC WHITE-SIDED DOLPHIN	Lagenorhynchus obliquidens	NATIVE
M203	KILLER WHALE	Orcinus orca	NATIVE
M204	GRAMPUS	Grampus griseus	NATIVE
M205	FALSE KILLER WHALE	Pseudorca crassidens	NATIVE
M206	SHORT-FINNED PILOT WHALE	Globicephala macrorhynchus	NATIVE
M207	HARBOR PORPOISE	Phocoena phocoena	NATIVE
M208	DALL'S PORPOISE	Phocoenoides dalli	NATIVE
M209	NORTH PACIFIC BOTTLE-NOSED WHALE	Berardius bairdii	NATIVE
M210	DENSE-BEAKED WHALE	Mesoplodon densirostris	NATIVE
M211	NORTH PACIFIC BEAKED WHALE	Mesoplodon stejnegeri	NATIVE
M212	MOORE'S BEAKED WHALE	Mesoplodon carlhubbsi	NATIVE
M213	GOOSE-BEAKED WHALE	Ziphius cavirostris	NATIVE
M214	PYGMY SPERM WHALE	Kogia breviceps	NATIVE
M215	DWARF SPERM WHALE	Kogia sima	NATIVE
M216	SPERM WHALE	Physeter macrocephalus	NATIVE

Animal species without range models, therefore NOT included in this analysis.			
CODE	COMMON NAME	SCIENTIFIC NAME	
M217	BURCHELL'S ZEBRA	Equus burchelli	INTROD
M218	BISON	Bos bison	INTROD
M219	FERAL CATTLE	Bos taurus	INTROD
M220	BLACKBUCK	Antilope cervicapra	INTROD
M222	PERRIN'S BEAKED WHALE	Mesoplodon perrini	NATIVE
M223	GINKO-TOOTHED WHALE	Mesoplodon ginkodens	NATIVE
M224	PREBLE'S SHREW	Sorex preblei	NATIVE
M225	FERAL DOG	Canis familiaris	INTROD
M226	NUTRIA	Myocastor copyus	INTROD
M227	RIBBON SEAL	Histiophoca fasciata	NATIVE
M228	RINGED SEAL	Pusa hispida	NATIVE
M230	SAN DIEGO KANGAROO RAT	Dipodomys simulans	NATIVE
M231	SOUTHERN LONG-NOSED BAT	Leptonycteris curasoae	NATIVE
M232	ALLEN'S BIG-EARED BAT	Idionyctoeris phyllotis	NATIVE
M235	LESSER LONG-NOSED BAT	Leptonycteris yerbabuenae	NATIVE
R081	LOGGERHEAD	Caretta caretta	NATIVE
R082	GREEN TURTLE	Chelonia mydas	NATIVE
R083	HAWKSBILL	Eretmochelys imbricata	NATIVE
R084	OLIVE RIDLEY	Lepidochelys olivacea	NATIVE
R085	COMMON SNAPPING TURTLE	Chelydra serpentina	INTROD
R086	LEATHERBACK	Dermochelys coriacea	NATIVE
R087	PAINTED TURTLE	Chrysemys picta	INTROD
R088	MEDITERRANEAN GECKO	Hemidactylus turcicus	INTROD
R089	DIAMONDBACK WATER SNAKE	Nerodia rhombifer	INTROD
R091	BAJA CALIFORNIA RAT SNAKE	Bogertophis rosaliae	NATIVE
R092	YELLOW-BELLIED SEA SNAKE	Pelamis platurus	NATIVE
R095	SOUTHERN RUBBER BOA	Charina umbratica	NATIVE
R096	COPE'S LEOPARD LIZARD	Gambelia copeii	NATIVE
R097	MOORISH WALL GECKO	Tarentola mauritanica	INTROD

Fish species included in the analysis

Fish species with ranges included in this analysis.			
SCIENTIFIC NAME	COMMON NAME	NATIVE	HARVEST
Acipenser medirostris	Green sturgeon	X	
Acipenser transmontanus	White sturgeon	X	X
Alosa sapidissima	American shad		X
Ameiurus catus	White catfish		X
Ameiurus melas	Black bullhead		X
Ameiurus nebulosus	Brown bullhead		X
Ameriurus natalis	Yellow bullhead		X
Anisotremus davidsoni	Sargo		X
Archoplites interruptus	Sacramento perch	X	X
Atherinops affinis	Topsmelt	X	
Carassius auratus	Goldfish		X
Catostomus fumeiventris	Owens sucker	X	
Catostomus occidentalis	Sacramento sucker	X	
Catostomus platyrhynchus	Mountain sucker	X	
Catostomus rimiculus	Klamath smallscale lamprey	X	
Catostomus snyderi	Klamath largescale sucker	X	
Catostomus tahoensis	Tahoe sucker	X	
Chasmistes brevirostris	Shortnose sucker	X	
Cottus aleuticus	Coastrange sculpin	X	
Cottus asper	Prickly sculpin	X	
Cottus asperrimus	Rough sculpin	X	
Cottus beldingi	Paiute sculpin	X	
Cottus gulosus	Riffle sculpin	X	
Cottus klamathensis	Marbled sculpin	X	
Cottus perplexus	Reticulate sculpin	X	
Cottus pitensis	Pit sculpin	X	
Cymatogaster aggregata	Shiner perch	X	X
Cynoscion xanthalmus	Orangemouth corvina		X
Cyprinus carpio	Common carp		X
Deltistes luxatus	Lahontan redbreast	X	
Fundulus parvipinnis	California killifish	X	
Gasterosteus aculeatus	Threespine stickleback	X	
Gila bicolor	Tui chub	X	
Gila coerulea	Blue Chub	X	
Gila orcutti	Arroyo chub	X	
Gillichthys mirabilis	Longjaw mudsucker	X	X

Fish species with ranges included in this analysis.			
SCIENTIFIC NAME	COMMON NAME	NATIVE	HARVEST
Hypomesus pretiosus	Surf smelt	X	
Hypomesus transpacificus	Delta smelt	X	
Hysteroecarpus traski	Tule perch	X	
Ictalurus furcatus	Blue Catfish		X
Ictalurus punctatus	Channel catfish		X
Lampetra ayresi	River lamprey	X	
Lampetra lethophaga	Pit-Klamath brook lamprey	X	
Lampetra richardsoni	Pacific brook lamprey	X	
Lampetra similis	Klamath river lamprey	X	
Lampetra tridentata	Pacific lamprey	X	
Lampetra hubbsi	Kern brook lamprey	X	
Lavinia exilicauda	Hitch	X	
Lavinia symmetricus	California roach	X	
Lepomis cyanellus	Green sunfish		X
Lepomis gibbosus	Pumpkinseed		X
Lepomis gulosus	Warmouth		X
Lepomis macrochirus	Bluegill		X
Lepomis microlophus	Redear sunfish		X
Leptocottus armatus	Staghorn sculpin	X	X
Micropterus coosae	Redeyed bass		X
Micropterus dolomieu	Smallmouth bass		X
Micropterus punctulatus	Spotted bass		X
Micropterus salmoides	Largemouth bass		X
Morone chrysops	White bass		X
Morone saxatilis	Striped bass		X
Mugil cephalus	Striped mullet	X	X
Mylopharodon conocephalus	Hardhead	X	X
Oncorhynchus clarki	Cutthroat trout	X	X
Oncorhynchus keta	Chum salmon	X	X
Oncorhynchus kisutch	Coho salmon	X	
Oncorhynchus mykiss	Rainbow trout	X	X
Oncorhynchus nerka	Sockeye salmon		X
Oncorhynchus tshawytscha	Chinook salmon	X	X
Oreochromis aurea	Blue tilapia		X
Oreochromis mossambica	Mozambique tilapia		X
Oreochromis urolepis	Wami tilapia		X
Orthodon microlepidotus	Sacramento blackfish	X	X

Fish species with ranges included in this analysis.			
SCIENTIFIC NAME	COMMON NAME	NATIVE	HARVEST
<i>Perca flavimanus</i>	Yellow perch		X
<i>Platichthys stellatus</i>	Starry flounder	X	X
<i>Pogonichthys macrolepidotus</i>	Sacramento splittail	X	
<i>Pomoxis annularis</i>	White crappie		X
<i>Pomoxis nigromaculatus</i>	Black crappie		X
<i>Prosopium williamsoni</i>	Mountain whitefish	X	X
<i>Ptychocheilus grandis</i>	Sacramento pikeminnow	X	X
<i>Ptychocheilus lucius</i>	Colorado pikeminnow	X	
<i>Pylodictis olivaris</i>	Flathead catfish		X
<i>Rhinichthys osculus</i>	Speckled dace	X	
<i>Richardsonius egregius</i>	Lost river sucker	X	
<i>Salmo trutta</i>	Brown trout		X
<i>Salvelinus fontinalis</i>	Brook trout		X
<i>Salvelinus namaycush</i>	Lake trout	X	X
<i>Spirinchus thaleichthys</i>	Longfin smelt	X	
<i>Thaleichthys pacificus</i>	Eulachon	X	X
<i>Thymallus arcticus</i>	Arctic grayling		X
<i>Tilapia mariae</i>	Spotted tilapia		X
<i>Tilapia zilli</i>	Redbelly tilapia		X
<i>Xyrauchen texanus</i>	Razorback sucker	X	

Fish with ranges not included in analysis because not native and not harvest.

Fish species with ranges NOT included in the analysis			
SCIENTIFIC NAME	COMMON NAME	NATIVE	HARVEST
Acanthogobius flavimanus	Yellowfin goby		
Bairdiella icistia	Bairdiella		
Cyprinella lutrensis	Red shiner		
Dorosoma petenense	Threadfin shad		
Gambusia affinis	Western mosquitofish		
Hypomesus nipponensis	Wakasagi		
Lucania parva	Rainwater killifish		
Menidia beryllina	Inland silverside		
Misgurnus anguillicaudatus	Oriental weatherfish		
Notemigonus crysoleucas	Golden shiner		
Percina macrolepida	Bigscale logperch		
Pimephales promelas	Fathead minnow		
Poecilia latipinna	Sailfin molly		
Poecilia mexicana	Shortfin molly		
Poeciliopsis gracilis	Porthole livebearer		
Rivulus harti	Trinidad rivulus		
Tinca tinca	Tench		
Tridentiger bifasciatus	Shimofuri goby		
Xiphophorus variatus	Variable platyfish		

Native plants species included in this analysis.

Abies amabilis	Adiantum aleuticum	Allium fimbriatum	Ambrosia ilicifolia
Abies bracteata	Adiantum capillus-veneris	Allium haematociton	Ambrosia psilostachya
Abies concolor	Adiantum jordanii	Allium hickmanii	Ambrosia pumila
Abies grandis	Adolphia californica	Allium hoffmanii	Amelanchier alnifolia
Abies lasiocarpa	Aeschynomene rudis	Allium howellii	Amelanchier utahensis
Abies magnifica	Aesculus californica	Allium hyalinum	Ammannia coccinea
Abies procera	Agastache parvifolia	Allium jepsonii	Ammannia robusta
Abronia alpina	Agastache urticifolia	Allium lacunosum	Ammoselinum giganteum
Abronia latifolia	Agave deserti	Allium lemmonii	Amorpha californica
Abronia maritima	Agave shawii	Allium membranaceum	Amorpha fruticosa
Abronia nana	Agave utahensis	Allium monticola	Amphipappus fremontii
Abronia pogonantha	Ageratina herbacea	Allium munzii	Amsinckia douglasiana
Abronia turbinata	Ageratina occidentalis	Allium nevadense	Amsinckia eastwoodiae
Abronia umbellata	Ageratina shastensis	Allium obtusum	Amsinckia grandiflora
Abronia villosa	Agoseris apargioides	Allium parishii	Amsinckia lunaris
Abutilon palmeri	Agoseris aurantiaca	Allium parryi	Amsinckia lycopsoides
Abutilon parvulum	Agoseris elata	Allium parvum	Amsinckia menziesii
Acacia greggii	Agoseris glauca	Allium peninsulare	Amsinckia spectabilis
Acaena pinnatifida	Agoseris grandiflora	Allium platycaule	Amsinckia tessellata
Acalypha californica	Agoseris heterophylla	Allium praecox	Amsinckia vernicosa
Acamptopappus shockleyi	Agoseris parviflora	Allium punctum	Amsonia tomentosa
Acamptopappus sphaerocephalus	Agoseris retrorsa	Allium sanbornii	Anaphalis margaritacea
Acanthomintha duttonii	Agrimonia gryposepala	Allium serra	Ancistrocarphus filagineus
Acanthomintha ilicifolia	Agrostis blasdalei	Allium sharsmithiae	Andropogon glomeratus
Acanthomintha lanceolata	Agrostis densiflora	Allium shevockii	Androsace elongata
Acanthomintha obovata	Agrostis elliottiana	Allium siskiyouense	Androsace filiformis
Acer circinatum	Agrostis exarata	Allium tolmiei	Androsace occidentalis
Acer glabrum	Agrostis hallii	Allium tribracteatum	Androsace septentrionalis
Acer macrophyllum	Agrostis hendersonii	Allium tuolumnense	Androstephium breviflorum
Acer negundo	Agrostis hooveri	Allium unifolium	Anelsonia eurycarpa
Achillea millefolium	Agrostis humilis	Allium validum	Anemone deltoidea
Achlys californica	Agrostis idahoensis	Allium yosemitense	Anemone drummondii
Achlys triphylla	Agrostis microphylla	Allophyllum divaricatum	Anemone multifida
Achnatherum aridum	Agrostis oregonensis	Allophyllum giloides	Anemone occidentalis
Achnatherum coronatum	Agrostis pallens	Allophyllum glutinosum	Anemone oregana
Achnatherum diegoense	Agrostis scabra	Allophyllum integrifolium	Anemone tuberosa
Achnatherum hymenoides	Agrostis thurberiana	Allotropa virgata	Anemopsis californica
Achnatherum latiglume	Agrostis variabilis	Alnus incana	Angelica arguta
Achnatherum lemmonii	Aliciella hutchinsifolia	Alnus rhombifolia	Angelica breweri
Achnatherum lettermanii	Aliciella latifolia	Alnus rubra	Angelica californica
Achnatherum nelsonii	Aliciella leptomeria	Alnus viridis	Angelica callii
Achnatherum nevadense	Aliciella lottiae	Alopecurus aequalis	Angelica genuflexa
Achnatherum nevadense	Aliciella micromeria	Alopecurus carolinianus	Angelica hendersonii
Achnatherum occidentale	Alisma gramineum	Alopecurus geniculatus	Angelica kingii
Achnatherum parishii	Alisma plantago-aquatica	Alopecurus saccatus	Angelica lineariloba
Achnatherum pinetorum	Allenrolfea occidentalis	Aloysia wrightii	Angelica lucida
Achnatherum speciosum	Allionia incarnata	Amaranthus blitoides	Angelica tomentosa
Achnatherum stillmanii	Allium abramsii	Amaranthus californicus	Anisocoma acaulis
Achnatherum thurberianum	Allium acuminatum	Amaranthus fimbriatus	Antennaria argentea
Achnatherum webberi	Allium amplexans	Amaranthus palmeri	Antennaria corymbosa
Achyrachaena mollis	Allium anceps	Amaranthus powellii	Antennaria dimorpha
Achyronychia cooperi	Allium atrorubens	Amaranthus torreyi	Antennaria flagellaris
Acleisanthes longiflora	Allium bisceptrum	Amaranthus watsonii	Antennaria geayeri
Aconitum columbianum	Allium bolanderi	Amariopsis dissecta	Antennaria howellii
Acourtia microcephala	Allium burlewii	Amblyopappus pusillus	Antennaria luzuloides
Actaea rubra	Allium campanulatum	Ambrosia acanthicarpa	Antennaria marginata
Adenocaulon bicolor	Allium cratericola	Ambrosia ambrosioides	Antennaria media
Adenophyllum cooperi	Allium crispum	Ambrosia chamissonis	Antennaria pulchella
Adenophyllum porophylloides	Allium denticulatum	Ambrosia chenopodiifolia	Antennaria racemosa
Adenostoma fasciculatum	Allium diabolense	Ambrosia confertiflora	Antennaria rosea
Adenostoma sparsifolium	Allium dichlamydeum	Ambrosia dumosa	Antennaria suffrutescens
	Allium falcifolium	Ambrosia eriocentra	Antennaria umbrinella

Native plants species included in this analysis.

Antirrhinum cornutum	Arceuthobium douglasii	Arenaria lanuginosa	Asclepias vestita
Antirrhinum coulterianum	Arceuthobium littorale	Arenaria macradenia	Aspidotis californica
Antirrhinum cyathiferum	Arceuthobium monticola	Arenaria paludicola	Aspidotis carlotta-halliae
Antirrhinum filipes	Arceuthobium siskiyouense	Arenaria ursina	Aspidotis densa
Antirrhinum kelloggii	Arctomecon merriamii	Argemone corymbosa	Asplenium septentrionale
Antirrhinum kingii	Arctostaphylos andersonii	Argemone munita	Asplenium trichomanes
Antirrhinum leptaleum	Arctostaphylos auriculata	Argyrochosma jonesii	Asplenium trichomanes-ramosum
Antirrhinum multiflorum	Arctostaphylos bakeri	Argyrochosma limitanea	Asplenium vesperinum
Antirrhinum nuttallianum	Arctostaphylos canescens	Aristida adscensionis	Aster alpinus
Antirrhinum ovatum	Arctostaphylos catalinae	Aristida californica	Aster ascendens
Antirrhinum subcordatum	Arctostaphylos columbiana	Aristida divaricata	Aster bernardinus
Antirrhinum	Arctostaphylos	Aristida oligantha	Aster breweri
vexillocalyculatum	confertiflora	Aristida purpurea	Aster brickelliioides
Antirrhinum virga	Arctostaphylos cruzensis	Aristida ternipes	Aster campestris
Anulocaulis annulatus	Arctostaphylos densiflora	Aristocapsa insignis	Aster chilensis
Aphanes occidentalis	Arctostaphylos edmundsii	Aristolochia californica	Aster eatonii
Aphanisma blitoides	Arctostaphylos gabrielensis	Armeria maritima	Aster engelmannii
Apiastrum angustifolium	Arctostaphylos glandulosa	Arnica amplexicaulis	Aster foliaceus
Apocynum	Arctostaphylos glauca	Arnica cernua	Aster frondosus
androsaemifolium	Arctostaphylos glutinosa	Arnica chamissonis	Aster frondosus
Apocynum cannabinum	Arctostaphylos hispidula	Arnica cordifolia	Aster lentus
Aquilegia eximia	Arctostaphylos hookeri	Arnica dealbata	Aster integrifolius
Aquilegia formosa	Arctostaphylos hookeri	Arnica discoidea	Aster lanceolatus
Aquilegia pubescens	Arctostaphylos hooveri	Arnica fulgens	Aster ledophyllus
Arabis aculeolata	Arctostaphylos imbricata	Arnica latifolia	Aster lentus
Arabis blepharophylla	Arctostaphylos insularis	Arnica longifolia	Aster occidentalis
Arabis bodiensis	Arctostaphylos	Arnica mollis	Aster oregonensis
Arabis breweri	klamathensis	Arnica nevadensis	Aster pauciflorus
Arabis cobrensis	Arctostaphylos luciana	Arnica parryi	Aster peirsonii
Arabis constancei	Arctostaphylos malloryi	Arnica sororia	Aster radulinus
Arabis davidsonii	Arctostaphylos manzanita	Arnica spathulata	Aster scopulorum
Arabis dispar	Arctostaphylos	Arnica tomentella	Aster subulatus
Arabis drummondii	mendocinoensis	Arnica venosa	Astragalus accidens
Arabis fernaldiana	Arctostaphylos mewukka	Arnica viscosa	Astragalus acutirostris
Arabis glabra	Arctostaphylos	Artemisia arbuscula	Astragalus agnicidus
Arabis glaucovalvula	montaraensis	Artemisia bigelovii	Astragalus agrestis
Arabis hirsuta	Arctostaphylos	Artemisia borealis	Astragalus albens
Arabis hirsuta	montereyensis	Artemisia borealis	Astragalus albus
Arabis hoffmannii	Arctostaphylos morroensis	Artemisia californica	Astragalus allochrous
Arabis holboellii	Arctostaphylos myrtifolia	Artemisia cana	Astragalus andersonii
Arabis inyoensis	Arctostaphylos nevadensis	Artemisia douglasiana	Astragalus anxius
Arabis johnstonii	Arctostaphylos nissenana	Artemisia dracuncululus	Astragalus argophyllus
Arabis koehleri	Arctostaphylos nortensis	Artemisia ludoviciana	Astragalus aridus
Arabis lemmonii	Arctostaphylos nummularia	Artemisia michauxiana	Astragalus asymmetricus
Arabis lyallii	Arctostaphylos obispoensis	Artemisia nesiotica	Astragalus atratus
Arabis macdonaldiana	Arctostaphylos osoensis	Artemisia norvegica	Astragalus austiniiae
Arabis microphylla	Arctostaphylos otayensis	Artemisia nova	Astragalus bernardinus
Arabis modesta	Arctostaphylos pajaroensis	Artemisia palmeri	Astragalus bicristatus
Arabis oregana	Arctostaphylos pallida	Artemisia pycnocephala	Astragalus bolanderi
Arabis parishii	Arctostaphylos parryana	Artemisia rothrockii	Astragalus brauntonii
Arabis perennans	Arctostaphylos patula	Artemisia spiciformis	Astragalus breweri
Arabis pinzliae	Arctostaphylos pechoensis	Artemisia spinescens	Astragalus californicus
Arabis platysperma	Arctostaphylos pilosula	Artemisia suksdorfii	Astragalus calycosus
Arabis puberula	Arctostaphylos pringlei	Artemisia tridentata	Astragalus canadensis
Arabis pulchra	Arctostaphylos pumila	Asarum caudatum	Astragalus casei
Arabis pygmaea	Arctostaphylos pungens	Asarum hartwegii	Astragalus cimae
Arabis rectissima	Arctostaphylos purissima	Asarum lemmonii	Astragalus claranus
Arabis repanda	Arctostaphylos refugioensis	Asarum marmoratum	Astragalus clevelandii
Arabis rigidissima	Arctostaphylos	Asclepias albicans	Astragalus coccineus
Arabis rollei	regismontana	Asclepias asperula	Astragalus condonii
Arabis shockleyi	Arctostaphylos rudis	Asclepias californica	Astragalus crotalariae
Arabis sparsiflora	Arctostaphylos silvicola	Asclepias cordifolia	Astragalus curtipes
Arabis subpinnatifida	Arctostaphylos stanfordiana	Asclepias cryptoceras	Astragalus curvicaarpus
Arabis suffrutescens	Arctostaphylos tomentosa	Asclepias eriocarpa	Astragalus deanei
Arabis tiehmii	Arctostaphylos uva-ursi	Asclepias erosa	Astragalus didymocarpus
Arabis X-divaricarpa	Arctostaphylos virgata	Asclepias fascicularis	Astragalus douglasii
Aralia californica	Arctostaphylos viridissima	Asclepias linaria	Astragalus ertterae
Arbutus menziesii	Arctostaphylos viridissima	Asclepias nyctaginifolia	Astragalus filipes
Arceuthobium americanum	Arctostaphylos viscidia	Asclepias solanoana	Astragalus funereus
Arceuthobium	Arenaria congesta	Asclepias speciosa	Astragalus gambelanus
campylopodum	Arenaria kingii	Asclepias subulata	Astragalus geyeri

Native plants species included in this analysis.

<i>Astragalus gibbsii</i>	<i>Atriplex coulteri</i>	<i>Blepharipappus scaber</i>	<i>Bromus vulgaris</i>
<i>Astragalus gilmanii</i>	<i>Atriplex depressa</i>	<i>Blepharizonia laxa</i>	<i>Buddleja utahensis</i>
<i>Astragalus hornii</i>	<i>Atriplex elegans</i>	<i>Blepharizonia plumosa</i>	<i>Bulbostylis capillaris</i>
<i>Astragalus insularis</i>	<i>Atriplex fruticulosa</i>	<i>Bloomeria crocea</i>	<i>Bursera microphylla</i>
<i>Astragalus inversus</i>	<i>Atriplex gardneri</i>	<i>Bloomeria humilis</i>	<i>Cacaliopsis nardosmia</i>
<i>Astragalus inyoensis</i>	<i>Atriplex hymenelytra</i>	<i>Boerhavia coccinea</i>	<i>Calamagrostis bolanderi</i>
<i>Astragalus iodanthus</i>	<i>Atriplex joaquiniana</i>	<i>Boerhavia coulteri</i>	<i>Calamagrostis breweri</i>
<i>Astragalus jaegerianus</i>	<i>Atriplex lentiformis</i>	<i>Boerhavia intermedia</i>	<i>Calamagrostis canadensis</i>
<i>Astragalus johannis-howellii</i>	<i>Atriplex leucophylla</i>	<i>Boerhavia triquetra</i>	<i>Calamagrostis foliosa</i>
<i>Astragalus kentrophyta</i>	<i>Atriplex minuscula</i>	<i>Boerhavia wrightii</i>	<i>Calamagrostis koelerioides</i>
<i>Astragalus layneae</i>	<i>Atriplex pacifica</i>	<i>Bolandra californica</i>	<i>Calamagrostis nutkaensis</i>
<i>Astragalus lemmonii</i>	<i>Atriplex parishii</i>	<i>Boschniakia hookeri</i>	<i>Calamagrostis ophitidis</i>
<i>Astragalus lentiformis</i>	<i>Atriplex parryi</i>	<i>Boschniakia strobilacea</i>	<i>Calamagrostis purpurascens</i>
<i>Astragalus lentiginosus</i>	<i>Atriplex patula</i>	<i>Bothriochloa barbinodis</i>	<i>Calamagrostis rubescens</i>
<i>Astragalus leucolobus</i>	<i>Atriplex phyllostegia</i>	<i>Botrychium ascendens</i>	<i>Calamagrostis stricta</i>
<i>Astragalus macrodon</i>	<i>Atriplex polycarpa</i>	<i>Botrychium crenulatum</i>	<i>Calandrinia ambigua</i>
<i>Astragalus magdalenae</i>	<i>Atriplex pusilla</i>	<i>Botrychium lunaria</i>	<i>Calandrinia breweri</i>
<i>Astragalus malacus</i>	<i>Atriplex serenana</i>	<i>Botrychium minganense</i>	<i>Calandrinia ciliata</i>
<i>Astragalus miguelensis</i>	<i>Atriplex spinifera</i>	<i>Botrychium montanum</i>	<i>Calandrinia maritima</i>
<i>Astragalus minthorniae</i>	<i>Atriplex triangularis</i>	<i>Botrychium multifidum</i>	<i>Calliandra eriophylla</i>
<i>Astragalus mohavensis</i>	<i>Atriplex truncata</i>	<i>Botrychium pinnatum</i>	<i>Callitriche hermaphroditica</i>
<i>Astragalus monoensis</i>	<i>Atriplex tularensis</i>	<i>Botrychium simplex</i>	<i>Callitriche heterophylla</i>
<i>Astragalus nevinii</i>	<i>Atriplex vallicola</i>	<i>Bouteloua aristidoides</i>	<i>Callitriche marginata</i>
<i>Astragalus nevberrii</i>	<i>Atriplex watsonii</i>	<i>Bouteloua barbata</i>	<i>Callitriche trochlearis</i>
<i>Astragalus nutans</i>	<i>Ayenia compacta</i>	<i>Bouteloua curtispindula</i>	<i>Callitriche verna</i>
<i>Astragalus nuttallianus</i>	<i>Azolla filiculoides</i>	<i>Bouteloua eriopoda</i>	<i>Calocedrus decurrens</i>
<i>Astragalus nuttallii</i>	<i>Azolla mexicana</i>	<i>Bouteloua gracilis</i>	<i>Calochortus albus</i>
<i>Astragalus obscurus</i>	<i>Baccharis brachyphylla</i>	<i>Bouteloua trifida</i>	<i>Calochortus amabilis</i>
<i>Astragalus oocarpus</i>	<i>Baccharis douglasii</i>	<i>Bowlesia incana</i>	<i>Calochortus amoenus</i>
<i>Astragalus oophorus</i>	<i>Baccharis emoryi</i>	<i>Boykinia major</i>	<i>Calochortus argillosus</i>
<i>Astragalus oxyphysus</i>	<i>Baccharis pilularis</i>	<i>Boykinia occidentalis</i>	<i>Calochortus bruneunus</i>
<i>Astragalus pachypus</i>	<i>Baccharis plummerae</i>	<i>Boykinia rotundifolia</i>	<i>Calochortus catalinae</i>
<i>Astragalus palmeri</i>	<i>Baccharis salicifolia</i>	<i>Brandegea bigelovii</i>	<i>Calochortus clavatus</i>
<i>Astragalus panamintensis</i>	<i>Baccharis sarothroides</i>	<i>Brasenia schreberi</i>	<i>Calochortus coeruleus</i>
<i>Astragalus pauperculus</i>	<i>Baccharis sergiloides</i>	<i>Brickellia arguta</i>	<i>Calochortus concolor</i>
<i>Astragalus platyropis</i>	<i>Baccharis vanessae</i>	<i>Brickellia atractyloides</i>	<i>Calochortus dunni</i>
<i>Astragalus pomonensis</i>	<i>Bacopa eisenii</i>	<i>Brickellia californica</i>	<i>Calochortus elegans</i>
<i>Astragalus preussii</i>	<i>Baileya multiradiata</i>	<i>Brickellia desertorum</i>	<i>Calochortus excavatus</i>
<i>Astragalus pseudiodanthus</i>	<i>Baileya pauciradiata</i>	<i>Brickellia frutescens</i>	<i>Calochortus flexuosus</i>
<i>Astragalus pulsiferae</i>	<i>Baileya pleniradiata</i>	<i>Brickellia grandiflora</i>	<i>Calochortus greenei</i>
<i>Astragalus purshii</i>	<i>Balsamorhiza deltoidea</i>	<i>Brickellia greenei</i>	<i>Calochortus invenustus</i>
<i>Astragalus pycnostachyus</i>	<i>Balsamorhiza hirsuta</i>	<i>Brickellia incana</i>	<i>Calochortus kennedyi</i>
<i>Astragalus rattanii</i>	<i>Balsamorhiza macrolepis</i>	<i>Brickellia knappiana</i>	<i>Calochortus leichtlinii</i>
<i>Astragalus ravenii</i>	<i>Balsamorhiza sagittata</i>	<i>Brickellia longifolia</i>	<i>Calochortus longebarbatus</i>
<i>Astragalus sabulorum</i>	<i>Balsamorhiza sericea</i>	<i>Brickellia microphylla</i>	<i>Calochortus luteus</i>
<i>Astragalus sepultipes</i>	<i>Balsamorhiza serrata</i>	<i>Brickellia nevinii</i>	<i>Calochortus macrocarpus</i>
<i>Astragalus serenoii</i>	<i>Barbarea orthoceras</i>	<i>Brickellia oblongifolia</i>	<i>Calochortus minimus</i>
<i>Astragalus shevockii</i>	<i>Batis maritima</i>	<i>Brickellia watsonii</i>	<i>Calochortus monanthus</i>
<i>Astragalus subvestitus</i>	<i>Bebbia juncea</i>	<i>Brodiaea appendiculata</i>	<i>Calochortus monophyllus</i>
<i>Astragalus tener</i>	<i>Beckmannia syzigachne</i>	<i>Brodiaea californica</i>	<i>Calochortus nudus</i>
<i>Astragalus tephrodes</i>	<i>Bensoniella oregona</i>	<i>Brodiaea coronaria</i>	<i>Calochortus obispoensis</i>
<i>Astragalus tidestromii</i>	<i>Berberis aquifolium</i>	<i>Brodiaea elegans</i>	<i>Calochortus palmeri</i>
<i>Astragalus traskiae</i>	<i>Berberis fremontii</i>	<i>Brodiaea filifolia</i>	<i>Calochortus panamintensis</i>
<i>Astragalus tricarinatus</i>	<i>Berberis haematocarpa</i>	<i>Brodiaea insignis</i>	<i>Calochortus persistens</i>
<i>Astragalus trichopodus</i>	<i>Berberis nervosa</i>	<i>Brodiaea jolonensis</i>	<i>Calochortus plummerae</i>
<i>Astragalus umbraticus</i>	<i>Berberis nevinii</i>	<i>Brodiaea kinkiensis</i>	<i>Calochortus pulchellus</i>
<i>Astragalus webberi</i>	<i>Berberis pinnata</i>	<i>Brodiaea minor</i>	<i>Calochortus raichei</i>
<i>Astragalus whitneyi</i>	<i>Berberis pinnata</i>	<i>Brodiaea minor</i>	<i>Calochortus raichei</i>
<i>Astrolepis cochisensis</i>	<i>Berberis pinnata</i>	<i>Brodiaea orcuttii</i>	<i>Calochortus simulans</i>
<i>Athyrium alpestre</i>	<i>Berberis pinnata</i>	<i>Brodiaea pallida</i>	<i>Calochortus splendens</i>
<i>Athyrium filix-femina</i>	<i>Berberis pinnata</i>	<i>Brodiaea purdyi</i>	<i>Calochortus striatus</i>
<i>Athysanus pusillus</i>	<i>Berberis pinnata</i>	<i>Brodiaea stellaris</i>	<i>Calochortus superbus</i>
<i>Atrichoseris platyphylla</i>	<i>Berberis pinnata</i>	<i>Brodiaea terrestris</i>	<i>Calochortus tiburonensis</i>
<i>Atriplex argentea</i>	<i>Berberis pinnata</i>	<i>Bromus anomalus</i>	<i>Calochortus tolmiei</i>
<i>Atriplex californica</i>	<i>Berberis pinnata</i>	<i>Bromus arizonicus</i>	<i>Calochortus umbellatus</i>
<i>Atriplex canescens</i>	<i>Berberis pinnata</i>	<i>Bromus carinatus</i>	<i>Calochortus uniflorus</i>
<i>Atriplex confertifolia</i>	<i>Berberis pinnata</i>	<i>Bromus ciliatus</i>	<i>Calochortus venustus</i>
<i>Atriplex cordulata</i>	<i>Berberis pinnata</i>	<i>Bromus grandis</i>	<i>Calochortus vestae</i>
<i>Atriplex coronata</i>	<i>Berberis pinnata</i>	<i>Bromus laevipes</i>	<i>Calochortus weedii</i>
	<i>Berberis pinnata</i>	<i>Bromus orcuttianus</i>	<i>Calochortus westonii</i>
	<i>Berberis pinnata</i>	<i>Bromus suksdorfii</i>	<i>Caltha leptosepala</i>

Native plants species included in this analysis.

Calycadenia fremontii	Camissonia parvula	Carex fissuricola	Carex serratodens
Calycadenia hooveri	Camissonia pterosperma	Carex fracta	Carex sheldonii
Calycadenia mollis	Camissonia pubens	Carex garberi	Carex simulata
Calycadenia	Camissonia pusilla	Carex geyeri	Carex specifica
multiglandulosa	Camissonia refracta	Carex gigas	Carex spectabilis
Calycadenia oppositifolia	Camissonia robusta	Carex globosa	Carex spissa
Calycadenia pauciflora	Camissonia sierrae	Carex gracilior	Carex stipata
Calycadenia spicata	Camissonia strigulosa	Carex gynodynamis	Carex straminiformis
Calycadenia truncata	Camissonia subacaulis	Carex halliana	Carex subbracteata
Calycadenia villosa	Camissonia tanacetifolia	Carex harfordii	Carex subfusca
Calycanthus occidentalis	Camissonia walkeri	Carex hassei	Carex subnigricans
Calycoseris parryi	Campanula angustiflora	Carex haydeniana	Carex taohensis
Calycoseris wrightii	Campanula californica	Carex helleri	Carex tiogana
Calypso bulbosa	Campanula exigua	Carex hendersonii	Carex tompkinsii
Calyptridium monandrum	Campanula griffinii	Carex heteroneura	Carex triquetra
Calyptridium	Campanula prenanthoides	Carex hirtissima	Carex unilateralis
monospermum	Campanula rotundifolia	Carex hoodii	Carex utriculata
Calyptridium parryi	Campanula scabrella	Carex hystericina	Carex utriculata
Calyptridium pulchellum	Campanula scouleri	Carex illota	Carex vallicola
Calyptridium pygmaeum	Campanula sharsmithiae	Carex incurviformis	Carex venacula
Calyptridium	Campanula shetleri	Carex inops	Carex vesicaria
quadripetalum	Campanula wilkinsiana	Carex integra	Carex viridula
Calyptridium roseum	Canbya candida	Carex interior	Carex vulpinoidea
Calyptridium umbellatum	Cardamine angulata	Carex jonesii	Carex whitneyi
Calystegia atriplicifolia	Cardamine bellidifolia	Carex laeviculmis	Carlowrightia arizonica
Calystegia collina	Cardamine breweri	Carex lasiocarpa	Carnegiea gigantea
Calystegia longipes	Cardamine californica	Carex lemmonii	Carpenteria californica
Calystegia macrostegia	Cardamine cordifolia	Carex lenticularis	Cassiope mertensiana
Calystegia malacophylla	Cardamine nuttallii	Carex leporinella	Castela emoryi
Calystegia occidentalis	Cardamine occidentalis	Carex leptalea	Castilleja affinis
Calystegia peirsonii	Cardamine oligosperma	Carex limosa	Castilleja ambigua
Calystegia purpurata	Cardamine pachystigma	Carex livida	Castilleja angustifolia
Calystegia sepium	Cardamine pensylvanica	Carex luzulifolia	Castilleja applegatei
Calystegia soldanella	Cardionema ramosissimum	Carex luzulina	Castilleja arachnoidea
Calystegia stebbinsii	Carex abrupta	Carex lyngbyei	Castilleja attenuata
Calystegia subacaulis	Carex albida	Carex mariposana	Castilleja brevistyla
Camassia quamash	Carex albonigra	Carex mendocinensis	Castilleja campestris
Camissonia andina	Carex alma	Carex mertensii	Castilleja cinerea
Camissonia arenaria	Carex amplexens	Carex microptera	Castilleja densiflora
Camissonia benitensis	Carex amplifolia	Carex multicaulis	Castilleja exserta
Camissonia bistorta	Carex angustata	Carex multicostata	Castilleja foliolosa
Camissonia boothii	Carex aquatilis	Carex nebrascensis	Castilleja grisea
Camissonia brevipes	Carex arcta	Carex nervina	Castilleja hispida
Camissonia californica	Carex atherodes	Carex neurophora	Castilleja lacera
Camissonia campestris	Carex athrostachya	Carex nigricans	Castilleja lanata
Camissonia cardiophylla	Carex aurea	Carex norvegica	Castilleja lasiorhyncha
Camissonia	Carex barbae	Carex nudata	Castilleja latifolia
chamaenerioides	Carex bolanderi	Carex obispoensis	Castilleja lemmonii
Camissonia cheiranthifolia	Carex brainerdii	Carex obnupta	Castilleja linariifolia
Camissonia claviformis	Carex brevicaulis	Carex occidentalis	Castilleja lineariloba
Camissonia confusa	Carex breweri	Carex ovalis	Castilleja mendocinensis
Camissonia contorta	Carex buxbaumii	Carex pachystachya	Castilleja miniata
Camissonia graciliflora	Carex californica	Carex pansa	Castilleja minor
Camissonia guadalupensis	Carex canescens	Carex pellita	Castilleja mollis
Camissonia hardhamiae	Carex capitata	Carex petasata	Castilleja nana
Camissonia heterochroma	Carex comosa	Carex phaeocephala	Castilleja parviflora
Camissonia hirtella	Carex concinoides	Carex praeceptorum	Castilleja pilosa
Camissonia ignota	Carex congdonii	Carex praegracilis	Castilleja plagiotoma
Camissonia integrifolia	Carex cusickii	Carex praticola	Castilleja praeterita
Camissonia intermedia	Carex davyi	Carex preslii	Castilleja pruinosa
Camissonia kernensis	Carex densa	Carex proposita	Castilleja rubicundula
Camissonia lacustris	Carex deweyana	Carex raynoldsii	Castilleja schizotricha
Camissonia lewisii	Carex diandra	Carex rossii	Castilleja subinclusa
Camissonia luciae	Carex disperma	Carex saliniformis	Castilleja tenuis
Camissonia micrantha	Carex douglasii	Carex sartwelliana	Castilleja wightii
Camissonia minor	Carex dudleyi	Carex schottii	Caulanthus amplexicaulis
Camissonia munzii	Carex echinata	Carex scirpoidea	Caulanthus californicus
Camissonia ovata	Carex eleocharis	Carex scoparia	Caulanthus cooperi
Camissonia pallida	Carex feta	Carex scopulorum	Caulanthus coulteri
Camissonia palmeri	Carex filifolia	Carex senta	Caulanthus crassicaulis

Native plants species included in this analysis.

Caulanthus glaucus	Chaenactis carphoclinia	Chorizanthe angustifolia	Clarkia australis
Caulanthus hallii	Chaenactis douglasii	Chorizanthe biloba	Clarkia biloba
Caulanthus heterophyllum	Chaenactis fremontii	Chorizanthe blakleyi	Clarkia borealis
Caulanthus inflatus	Chaenactis glabriuscula	Chorizanthe brevicornu	Clarkia bottae
Caulanthus major	Chaenactis macrantha	Chorizanthe breweri	Clarkia breweri
Caulanthus pilosus	Chaenactis nevadensis	Chorizanthe clevelandii	Clarkia concinna
Caulanthus simulans	Chaenactis parishii	Chorizanthe corrugata	Clarkia cylindrica
Caulostramina jaegeri	Chaenactis santolinoides	Chorizanthe cuspidata	Clarkia davyi
Ceanothus arboreus	Chaenactis stevioides	Chorizanthe diffusa	Clarkia delicata
Ceanothus confusus	Chaenactis suffrutescens	Chorizanthe douglasii	Clarkia dudleyana
Ceanothus cordulatus	Chaenactis xantiana	Chorizanthe fimbriata	Clarkia epilobioides
Ceanothus crassifolius	Chaetadelpha wheeleri	Chorizanthe howellii	Clarkia exilis
Ceanothus cuneatus	Chaetopappa ericoides	Chorizanthe leptotheca	Clarkia franciscana
Ceanothus cyaneus	Chamaebatia australis	Chorizanthe membranacea	Clarkia gracilis
Ceanothus dentatus	Chamaebatia foliolosa	Chorizanthe obovata	Clarkia heterandra
Ceanothus divergens	Chamaebatiaria millefolium	Chorizanthe orcuttiana	Clarkia imbricata
Ceanothus diversifolius	Chamaesaracha coronopus	Chorizanthe palmeri	Clarkia jolonensis
Ceanothus ferrisiae	Chamaesaracha nana	Chorizanthe parryi	Clarkia lassenensis
Ceanothus foliosus	Chamaesyce abramsiana	Chorizanthe polygonoides	Clarkia lewisii
Ceanothus fresnensis	Chamaesyce albomarginata	Chorizanthe procumbens	Clarkia lingulata
Ceanothus gloriosus	Chamaesyce arizonica	Chorizanthe pungens	Clarkia mildrediae
Ceanothus greggii	Chamaesyce fendleri	Chorizanthe rectispina	Clarkia modesta
Ceanothus griseus	Chamaesyce glyptosperma	Chorizanthe rigida	Clarkia mosquinii
Ceanothus hearstiorum	Chamaesyce hooveri	Chorizanthe robusta	Clarkia prostrata
Ceanothus impressus	Chamaesyce melanadenia	Chorizanthe spinosa	Clarkia purpurea
Ceanothus incanus	Chamaesyce micromera	Chorizanthe staticoides	Clarkia rhomboidea
Ceanothus integerrimus	Chamaesyce ocellata	Chorizanthe stellulata	Clarkia rostrata
Ceanothus jepsonii	Chamaesyce parishii	Chorizanthe uniaristata	Clarkia rubicunda
Ceanothus lemmonii	Chamaesyce parryi	Chorizanthe valida	Clarkia similis
Ceanothus leucodermis	Chamaesyce pediculifera	Chorizanthe ventricosa	Clarkia speciosa
Ceanothus maritimus	Chamaesyce platysperma	Chorizanthe watsonii	Clarkia springvillensis
Ceanothus masonii	Chamaesyce polycarpa	Chorizanthe wheeleri	Clarkia stellata
Ceanothus megacarpus	Chamaesyce revoluta	Chorizanthe xanti	Clarkia tembloriensis
Ceanothus oliganthus	Chamaesyce serpyllifolia	Chrysolepis chrysophylla	Clarkia unguiculata
Ceanothus ophiochilus	Chamaesyce setiloba	Chrysolepis sempervirens	Clarkia virgata
Ceanothus palmeri	Chamaesyce vallis-mortae	Chrysosplenium	Clarkia williamsonii
Ceanothus papillosum	Chamomilla occidentalis	glechomifolium	Clarkia xantiana
Ceanothus parryi	Cheilanthes clevelandii	Chrysothamnus albidus	Claytonia cordifolia
Ceanothus parvifolius	Cheilanthes cooperae	Chrysothamnus gramineus	Claytonia exigua
Ceanothus pinetorum	Cheilanthes covillei	Chrysothamnus greenei	Claytonia gypsophiloides
Ceanothus prostratus	Cheilanthes feei	Cicendia quadrangularis	Claytonia lanceolata
Ceanothus pumilus	Cheilanthes gracillima	Cicuta douglasii	Claytonia megarhiza
Ceanothus purpureus	Cheilanthes intertexta	Cicuta maculata	Claytonia nevadensis
Ceanothus roderickii	Cheilanthes newberryi	Cinna bolanderi	Claytonia palustris
Ceanothus sanguineus	Cheilanthes parryi	Cinna latifolia	Claytonia parviflora
Ceanothus sonomensis	Cheilanthes viscida	Circaea alpina	Claytonia perfoliata
Ceanothus spinosus	Cheilanthes wootonii	Cirsium andersonii	Claytonia rubra
Ceanothus thyrsiflorus	Chenopodium atrovirens	Cirsium andrewsii	Claytonia saxosa
Ceanothus tomentosus	Chenopodium berlandieri	Cirsium arizonicum	Claytonia sibirica
Ceanothus velutinus	Chenopodium californicum	Cirsium brevistylum	Claytonia umbellata
Ceanothus verrucosus	Chenopodium desiccatum	Cirsium canovirens	Claytonia washingtoniana
Celtis reticulata	Chenopodium fremontii	Cirsium ciliolatum	Clematis lasiantha
Centromadia fitchii	Chenopodium hians	Cirsium crassicaule	Clematis ligusticifolia
Centrostegia thurberi	Chenopodium incanum	Cirsium cymosum	Clematis pauciflora
Centunculus minimus	Chenopodium incognitum	Cirsium douglasii	Cleome lutea
Cephalanthera austiniiae	Chenopodium leptophyllum	Cirsium fontinale	Cleome platycarpa
Cephalanthus occidentalis	Chenopodium nevadense	Cirsium hydrophilum	Cleome serrulata
Cerastium arvense	Chenopodium pratericola	Cirsium loncholepis	Cleome sparsifolia
Cerastium beeringianum	Chenopodium rubrum	Cirsium mohavense	Cleomea brevipes
Ceratophyllum demersum	Chenopodium simplex	Cirsium neomexicanum	Cleomea obtusifolia
Cercidium floridum	Chilopsis linearis	Cirsium nidulum	Cleomea parviflora
Cercidium microphyllum	Chimaphila menziesii	Cirsium occidentale	Cleomea plocasperma
Cercis occidentalis	Chimaphila umbellata	Cirsium quercetorum	Clintonia andrewsiana
Cercocarpus betuloides	Chloracantha spinosa	Cirsium remotifolium	Clintonia uniflora
Cercocarpus intricatus	Chlorogalum angustifolium	Cirsium rhotophilum	Cneoridium dumosum
Cercocarpus ledifolius	Chlorogalum grandiflorum	Cirsium scariosum	Cochlearia officinalis
Cercocarpus minutiflorus	Chlorogalum parviflorum	Cladium californicum	Coleogyne ramosissima
Cercocarpus traskiae	Chlorogalum	Clarkia affinis	Collinsia bartsiifolia
Chaenactis alpigena	pomeridianum	Clarkia amoena	Collinsia callosa
Chaenactis artemisiifolia	Chlorogalum purpureum	Clarkia arcuata	Collinsia childii

Native plants species included in this analysis.

Collinsia concolor	Crepis monticola	Cupressus abramsiana	Delphinium depauperatum
Collinsia corymbosa	Crepis nana	Cupressus arizonica	Delphinium glaucum
Collinsia grandiflora	Crepis occidentalis	Cupressus bakeri	Delphinium gracilentum
Collinsia greenei	Crepis pleurocarpa	Cupressus forbesii	Delphinium gypsophilum
Collinsia heterophylla	Crepis runcinata	Cupressus goveniana	Delphinium hansenii
Collinsia linearis	Cressa truxillensis	Cupressus macnabiana	Delphinium hesperium
Collinsia multicolor	Crocidium multicaule	Cupressus macrocarpa	Delphinium hutchinsoniae
Collinsia parryi	Crossosoma bigelovii	Cupressus nootkatensis	Delphinium inopinum
Collinsia parviflora	Crossosoma californicum	Cupressus sargentii	Delphinium luteum
Collinsia rattanii	Croton californicus	Cuscuta californica	Delphinium nudicaule
Collinsia sparsiflora	Croton setigerus	Cuscuta cephalanthi	Delphinium nuttallianum
Collinsia tinctoria	Croton wigginsii	Cuscuta denticulata	Delphinium parishii
Collinsia torreyi	Cryptantha affinis	Cuscuta howelliana	Delphinium parryi
Collomia diversifolia	Cryptantha ambigua	Cuscuta indecora	Delphinium patens
Collomia grandiflora	Cryptantha angustifolia	Cuscuta salina	Delphinium polycladon
Collomia heterophylla	Cryptantha barbigerata	Cuscuta subinclusa	Delphinium purpusii
Collomia larsenii	Cryptantha cinerea	Cusickiella douglasii	Delphinium recurvatum
Collomia linearis	Cryptantha circumscissa	Cusickiella quadricostata	Delphinium stachydeum
Collomia rawsoniana	Cryptantha clevelandii	Cycladenia humilis	Delphinium trolliiifolium
Collomia tinctoria	Cryptantha clokeyi	Cymopterus aboriginum	Delphinium uliginosum
Collomia tracyi	Cryptantha confertiflora	Cymopterus cinerarius	Delphinium umbraculorum
Colubrina californica	Cryptantha costata	Cymopterus deserticola	Delphinium variegatum
Comandra umbellata	Cryptantha crinita	Cymopterus gilmanii	Dendromecon harfordii
Comarostaphylis	Cryptantha crymophila	Cymopterus globosus	Dendromecon rigida
diversifolia	Cryptantha decipiens	Cymopterus multinervatus	Deschampsia atropurpurea
Condalia globosa	Cryptantha dumetorum	Cymopterus panamintensis	Deschampsia cespitosa
Conioselinum pacificum	Cryptantha echinella	Cymopterus purpurascens	Deschampsia danthonioides
Convolvulus simulans	Cryptantha excavata	Cymopterus ripleyi	Deschampsia elongata
Conyza canadensis	Cryptantha flaccida	Cymopterus terebinthinus	Descurainia californica
Conyza coulteri	Cryptantha flavoculata	Cynanchum utahense	Descurainia incana
Coptis laciniata	Cryptantha ganderi	Cynoglossum grande	Descurainia incisa
Corallorhiza maculata	Cryptantha glomeriflora	Cynoglossum occidentale	Descurainia obtusa
Corallorhiza mertensiana	Cryptantha gracilis	Cyperus acuminatus	Descurainia paradoxa
Corallorhiza striata	Cryptantha hispidula	Cyperus bipartitus	Descurainia pinnata
Corallorhiza trifida	Cryptantha holoptera	Cyperus eragrostis	Dicentra chrysantha
Cordylanthus capitatus	Cryptantha hooveri	Cyperus erythrorhizos	Dicentra formosa
Cordylanthus eremicus	Cryptantha humilis	Cyperus esculentus	Dicentra nevadensis
Cordylanthus kingii	Cryptantha incana	Cyperus laevigatus	Dicentra ochroleuca
Cordylanthus maritimus	Cryptantha intermedia	Cyperus niger	Dicentra pauciflora
Cordylanthus mollis	Cryptantha leiocarpa	Cyperus odoratus	Dicentra uniflora
Cordylanthus nevinii	Cryptantha mariposae	Cyperus parishii	Dichelostemma capitatum
Cordylanthus nidularius	Cryptantha maritima	Cyperus squarrosus	Dichelostemma congestum
Cordylanthus orcuttianus	Cryptantha micrantha	Cyperus strigosus	Dichelostemma ida-maia
Cordylanthus palmatus	Cryptantha micromeres	Cypripedium californicum	Dichelostemma
Cordylanthus parviflorus	Cryptantha microstachys	Cypripedium fasciculatum	multiflorum
Cordylanthus pilosus	Cryptantha milobakeri	Cypripedium montanum	Dichelostemma volubile
Cordylanthus pringlei	Cryptantha mohavensis	Cystopteris fragilis	Dichondra donnelliana
Cordylanthus ramosus	Cryptantha muricata	Dalea mollis	Dichondra occidentalis
Cordylanthus rigidus	Cryptantha nemaclada	Dalea mollissima	Dicoria canescens
Cordylanthus tecopensis	Cryptantha nevadensis	Dalea ornata	Dimeresia howellii
Cordylanthus tenuis	Cryptantha nubigena	Dalea searlsiae	Diodia teres
Cornus canadensis	Cryptantha oxygona	Damasonium californicum	Dirca occidentalis
Cornus glabrata	Cryptantha pterocarya	Danthonia californica	Disporum hookeri
Cornus nuttallii	Cryptantha racemosa	Danthonia intermedia	Disporum smithii
Cornus sericea	Cryptantha recurvata	Danthonia unispicata	Dissanthelium californicum
Cornus sessilis	Cryptantha roosiorum	Darlingtonia californica	Distichlis spicata
Corydalis aurea	Cryptantha simulans	Darmera peltata	Ditaxis californica
Corydalis caseana	Cryptantha sobolifera	Datisca glomerata	Ditaxis claryana
Corylus cornuta	Cryptantha torreyana	Datura discolor	Ditaxis lanceolata
Coryphantha chlorantha	Cryptantha traskiae	Datura wrightii	Ditaxis neomexicana
Coryphantha vivipara	Cryptantha tumulosa	Daucus pusillus	Ditaxis serrata
Crassula aquatica	Cryptantha utahensis	Dedeckera eurekensis	Dithyrea californica
Crassula connata	Cryptantha virginensis	Deinandra corymbosa	Dithyrea maritima
Crassula solieri	Cryptantha watsonii	Deinandra fasciculata	Dodecahema leptoceras
Crataegus douglasii	Cryptogramma	Delphinium andersonii	Dodecatheon alpinum
Crataegus suksdorfii	acrostichooides	Delphinium antoninum	Dodecatheon clevelandii
Crepis acuminata	Cryptogramma cascadenis	Delphinium bakeri	Dodecatheon conjugens
Crepis bakeri	Cucurbita digitata	Delphinium californicum	Dodecatheon hendersonii
Crepis intermedia	Cucurbita foetidissima	Delphinium cardinale	Dodecatheon jeffreyi
Crepis modocensis	Cucurbita palmata	Delphinium decorum	Dodecatheon pulchellum

Native plants species included in this analysis.

Dodecatheon redolens	Dudleya viscida	Epilobium luteum	Erigeron barbellulatus
Dodecatheon subalpinum	Dulichium arundinaceum	Epilobium minutum	Erigeron biolettii
Downingia bacigalupii	Eastwoodia elegans	Epilobium nivium	Erigeron blochmaniae
Downingia bella	Eatonella nivea	Epilobium obcordatum	Erigeron blochmeri
Downingia bicornuta	Echinocactus polycephalus	Epilobium oregonum	Erigeron breweri
Downingia concolor	Echinocereus engelmannii	Epilobium oregonense	Erigeron calvus
Downingia cuspidata	Echinocereus	Epilobium pallidum	Erigeron cervinus
Downingia elegans	triglochidiatus	Epilobium palustre	Erigeron clokeyi
Downingia insignis	Echinodorus berteroi	Epilobium pygmaeum	Erigeron compactus
Downingia laeta	Eclipta prostrata	Epilobium rigidum	Erigeron compositus
Downingia montana	Elatine brachysperma	Epilobium saximontanum	Erigeron concinnus
Downingia ornatissima	Elatine californica	Epilobium septentrionale	Erigeron coulteri
Downingia pulchella	Elatine chilensis	Epilobium siskiyouense	Erigeron decumbens
Downingia pusilla	Elatine heterandra	Epilobium torreyi	Erigeron divergens
Downingia yina	Elatine rubella	Epipactis gigantea	Erigeron eatonii
Draba albertina	Eleocharis acicularis	Equisetum arvense	Erigeron elegantulus
Draba asterophora	Eleocharis atropurpurea	Equisetum hyemale	Erigeron elmeri
Draba aureola	Eleocharis bolanderi	Equisetum laevigatum	Erigeron filifolius
Draba breweri	Eleocharis geniculata	Equisetum palustre	Erigeron foliosus
Draba californica	Eleocharis macrostachya	Equisetum telmateia	Erigeron glacialis
Draba cana	Eleocharis montevidensis	Eragrostis hypnoides	Erigeron glaucus
Draba carnosula	Eleocharis obtusa	Eragrostis lutescens	Erigeron inornatus
Draba corrugata	Eleocharis parishii	Eragrostis mexicana	Erigeron klamathensis
Draba cruciata	Eleocharis parvula	Eragrostis pectinacea	Erigeron lassenianus
Draba cuneifolia	Eleocharis quinqueflora	Eragrostis pilosa	Erigeron linearis
Draba densifolia	Eleocharis radicans	Eremalche exilis	Erigeron lobatus
Draba howellii	Eleocharis rostellata	Eremalche parryi	Erigeron mariposanus
Draba incrassata	Eleocharis thermalis	Eremalche rotundifolia	Erigeron miser
Draba lemmonii	Elodea canadensis	Eremogone aculeata	Erigeron multiceps
Draba lonchocarpa	Elodea nuttallii	Eremogone congesta	Erigeron parishii
Draba monoensis	Elymus californicus	Eremogone ferrisiae	Erigeron petrophilus
Draba oligosperma	Elymus elymoides	Eremogone macradenia	Erigeron philadelphicus
Draba paysonii	Elymus glaucus	Eriastrum abramsii	Erigeron pumilus
Draba praealta	Elymus lanceolatus	Eriastrum brandegeae	Erigeron pygmaeus
Draba pterosperma	Elymus multisetus	Eriastrum densifolium	Erigeron reductus
Draba sharsmithii	Elymus scribneri	Eriastrum diffusum	Erigeron sanctarum
Draba sierrae	Elymus sierrae	Eriastrum eremicum	Erigeron serpentinus
Draba subumbellata	Elymus stebbinsi	Eriastrum filifolium	Erigeron supplex
Draba verna	Elymus trachycaulus	Eriastrum hooveri	Erigeron tener
Draperia systyla	Emmenanthe penduliflora	Eriastrum luteum	Erigeron uncialis
Drosera anglica	Empetrum nigrum	Eriastrum pluriflorum	Erigeron utahensis
Drosera rotundifolia	Encelia actoni	Eriastrum sapphirinum	Erigeron vagus
Dryopteris arguta	Encelia californica	Eriastrum sparsiflorum	Eriochloa acuminata
Dryopteris expansa	Encelia farinosa	Eriastrum virgatum	Eriodictyon altissimum
Dryopteris filix-mas	Encelia frutescens	Eriastrum wilcoxii	Eriodictyon angustifolium
Dudleya abramsii	Encelia virginensis	Ericameria arborescens	Eriodictyon californicum
Dudleya arizonica	Enceliopsis covillei	Ericameria bloomeri	Eriodictyon capitatum
Dudleya attenuata	Enceliopsis nudicaulis	Ericameria brachylepis	Eriodictyon crassifolium
Dudleya blochmaniae	Enneapogon desvauxii	Ericameria cooperi	Eriodictyon tomentosum
Dudleya caespitosa	Ephedra aspera	Ericameria cuneata	Eriodictyon traskiae
Dudleya calcicola	Ephedra californica	Ericameria discoidea	Eriodictyon trichocalyx
Dudleya candelabrum	Ephedra funerea	Ericameria ericoides	Eriogonum alpinum
Dudleya cymosa	Ephedra nevadensis	Ericameria fasciculata	Eriogonum ampullaceum
Dudleya densiflora	Ephedra trifurca	Ericameria gilmanii	Eriogonum angulosum
Dudleya edulis	Ephedra viridis	Ericameria greenei	Eriogonum apiculatum
Dudleya farinosa	Epilobium anagallidifolium	Ericameria laricifolia	Eriogonum apricum
Dudleya greenei	Epilobium angustifolium	Ericameria linearifolia	Eriogonum arborescens
Dudleya hassei	Epilobium brachycarpum	Ericameria nana	Eriogonum argillosum
Dudleya lanceolata	Epilobium canum	Ericameria ophitidis	Eriogonum baileyi
Dudleya multicaulis	Epilobium ciliatum	Ericameria palmeri	Eriogonum bifurcatum
Dudleya nesiotica	Epilobium clavatum	Ericameria parishii	Eriogonum brachyanthum
Dudleya palmeri	Epilobium cleistogamum	Ericameria pinifolia	Eriogonum brachypodium
Dudleya pulverulenta	Epilobium densiflorum	Ericameria suffruticosa	Eriogonum breedlovei
Dudleya saxosa	Epilobium foliosum	Erigeron aequifolius	Eriogonum
Dudleya setchellii	Epilobium glaberrimum	Erigeron algidus	butterworthianum
Dudleya stolonifera	Epilobium hallianum	Erigeron alicae	Eriogonum caespitosum
Dudleya traskiae	Epilobium hornemannii	Erigeron angustatus	Eriogonum cernuum
Dudleya variegata	Epilobium howellii	Erigeron aphanactis	Eriogonum cinereum
Dudleya verityi	Epilobium lactiflorum	Erigeron argentatus	Eriogonum cithariforme
Dudleya virens	Epilobium latifolium	Erigeron austini	Eriogonum clavatum

Native plants species included in this analysis.

Eriogonum compositum	Eriogonum reniforme	Erythronium	Fritillaria atropurpurea
Eriogonum congdonii	Eriogonum rixfordii	multiscapideum	Fritillaria biflora
Eriogonum contiguum	Eriogonum rosense	Erythronium oregonum	Fritillaria brandegeei
Eriogonum covilleianum	Eriogonum roseum	Erythronium pluriflorum	Fritillaria eastwoodiae
Eriogonum crocatum	Eriogonum rupinum	Erythronium purpurascens	Fritillaria falcata
Eriogonum dasyanthemum	Eriogonum saxatile	Erythronium pusaterii	Fritillaria glauca
Eriogonum davidsonii	Eriogonum shockleyi	Erythronium revolutum	Fritillaria liliacea
Eriogonum deflexum	Eriogonum siskiyouense	Erythronium tuolumnense	Fritillaria micrantha
Eriogonum deserticola	Eriogonum spergulinum	Eschscholzia caespitosa	Fritillaria ojaiensis
Eriogonum diclinum	Eriogonum	Eschscholzia californica	Fritillaria pinetorum
Eriogonum eastwoodianum	sphaerocephalum	Eschscholzia glyptosperma	Fritillaria pluriflora
Eriogonum elatum	Eriogonum strictum	Eschscholzia hypaeoides	Fritillaria pudica
Eriogonum elegans	Eriogonum temblorense	Eschscholzia lemmonii	Fritillaria purdyi
Eriogonum elongatum	Eriogonum ternatum	Eschscholzia lobbii	Fritillaria recurva
Eriogonum eremicola	Eriogonum thomasii	Eschscholzia minutiflora	Fritillaria striata
Eriogonum ericifolium	Eriogonum thurberi	Eschscholzia parishii	Fritillaria viridea
Eriogonum esmeraldense	Eriogonum trichopes	Eschscholzia ramosa	Galium ambiguum
Eriogonum fasciculatum	Eriogonum tripodum	Eschscholzia rhombipetala	Galium andrewsii
Eriogonum giganteum	Eriogonum truncatum	Escobaria vivipara	Galium angustifolium
Eriogonum gilmanii	Eriogonum twisselmannii	Eucnide rupestris	Galium aparine
Eriogonum glandulosum	Eriogonum umbellatum	Eucnide urens	Galium argense
Eriogonum gossypinum	Eriogonum ursinum	Eucrypta chrysanthemifolia	Galium bifolium
Eriogonum gracile	Eriogonum vestitum	Eucrypta micrantha	Galium bolanderi
Eriogonum gracilipes	Eriogonum vimineum	Euonymus occidentalis	Galium boreale
Eriogonum gracillimum	Eriogonum viridescens	Euphorbia crenulata	Galium buxifolium
Eriogonum grande	Eriogonum wrightii	Euphorbia eriantha	Galium californicum
Eriogonum heermannii	Erioneuron pilosum	Euphorbia exstipulata	Galium catalinense
Eriogonum heracleoides	Erioneuron pulchellum	Euphorbia incisa	Galium clementis
Eriogonum hirtellum	Eriophorum criniger	Euphorbia misera	Galium cliftonsmithii
Eriogonum hirtiflorum	Eriophorum gracile	Euphorbia palmeri	Galium glabrescens
Eriogonum hoffmannii	Eriophyllum ambiguum	Euphorbia spathulata	Galium grande
Eriogonum hookeri	Eriophyllum confertiflorum	Eustoma exaltatum	Galium grayanum
Eriogonum incanum	Eriophyllum congdonii	Euthamia occidentalis	Galium hallii
Eriogonum inerme	Eriophyllum jepsonii	Fagonia laevis	Galium hardhamiae
Eriogonum inflatum	Eriophyllum lanatum	Fagonia pachyacantha	Galium hilendiae
Eriogonum intrafractum	Eriophyllum lanosum	Fallugia paradoxa	Galium hypotrichium
Eriogonum kelloggii	Eriophyllum latilobum	Fendlerella utahensis	Galium jepsonii
Eriogonum kennedyi	Eriophyllum mohavense	Ferocactus cylindraceus	Galium johnsonii
Eriogonum latens	Eriophyllum multicaule	Ferocactus viridescens	Galium magnifolium
Eriogonum latifolium	Eriophyllum nevinii	Festuca brachyphylla	Galium matthewsii
Eriogonum libertini	Eriophyllum nubigenum	Festuca californica	Galium mexicanum
Eriogonum lobbii	Eriophyllum pringlei	Festuca idahoensis	Galium multiflorum
Eriogonum luteolum	Eriophyllum	Festuca kingii	Galium munzii
Eriogonum maculatum	staechadifolium	Festuca minutiflora	Galium muricatum
Eriogonum marifolium	Eriophyllum wallacei	Festuca occidentalis	Galium nuttallii
Eriogonum mensicola	Erodium macrophyllum	Festuca rubra	Galium oregonum
Eriogonum microthecum	Erodium texanum	Festuca saximontana	Galium parishii
Eriogonum mohavense	Eryngium alismifolium	Festuca subulata	Galium porrigens
Eriogonum molestum	Eryngium aristulatum	Festuca subuliflora	Galium proliferum
Eriogonum nervulosum	Eryngium armatum	Festuca viridula	Galium serpenticum
Eriogonum nidularium	Eryngium articulatum	Fimbristylis thermalis	Galium sparsiflorum
Eriogonum nortonii	Eryngium castrense	Fimbristylis vahlii	Galium stellatum
Eriogonum nudum	Eryngium constancei	Floerkea proserpinacoides	Galium tricornutum
Eriogonum nummulare	Eryngium mathiasiae	Forestiera pubescens	Galium trifidum
Eriogonum nutans	Eryngium pinnatisectum	Fouquieria splendens	Galium triflorum
Eriogonum ochrocephalum	Eryngium racemosum	Fragaria chiloensis	Galium wrightii
Eriogonum ordii	Eryngium spinosepalum	Fragaria vesca	Galvezia speciosa
Eriogonum ovalifolium	Eryngium vaseyi	Fragaria virginiana	Garrya buxifolia
Eriogonum palmerianum	Erysimum ammophilum	Frankenia palmeri	Garrya congdonii
Eriogonum panamintense	Erysimum capitatum	Frankenia salina	Garrya elliptica
Eriogonum parishii	Erysimum franciscanum	Fraxinus anomala	Garrya flavescens
Eriogonum parvifolium	Erysimum insulare	Fraxinus dipetala	Garrya fremontii
Eriogonum pendulum	Erysimum menziesii	Fraxinus latifolia	Garrya veatchii
Eriogonum plumatella	Erysimum teretifolium	Fraxinus velutina	Gaultheria humifusa
Eriogonum polypodium	Erythronium californicum	Fremontodendron	Gaultheria ovatifolia
Eriogonum prattenianum	Erythronium citrinum	californicum	Gaultheria shallon
Eriogonum prociduum	Erythronium grandiflorum	Fremontodendron	Gaura coccinea
Eriogonum puberulum	Erythronium helenae	mexicanum	Gayophytum decipiens
Eriogonum pusillum	Erythronium hendersonii	Fritillaria affinis	Gayophytum diffusum
Eriogonum pyrolifolium	Erythronium klamathense	Fritillaria agrestis	Gayophytum eriospermum

Native plants species included in this analysis.

Gayophytum heterozygum	Glossopetalon spinescens	Helianthus annuus	Heuchera maxima
Gayophytum humile	Glyceria borealis	Helianthus bolanderi	Heuchera merriamii
Gayophytum oligospermum	Glyceria elata	Helianthus californicus	Heuchera micrantha
Gayophytum racemosum	Glyceria grandis	Helianthus cusickii	Heuchera parishii
Gayophytum	Glyceria leptostachya	Helianthus gracilentus	Heuchera parvifolia
ramosissimum	Glyceria occidentalis	Helianthus niveus	Heuchera pilosissima
Gentiana affinis	Glyceria striata	Helianthus nuttallii	Heuchera rubescens
Gentiana calycosa	Glycyrrhiza lepidota	Heliomeris multiflora	Hibiscus denudatus
Gentiana fremontii	Glyptopleura marginata	Heliotropium	Hibiscus lasiocarpus
Gentiana newberryi	Gnaphalium californicum	convolvulaceum	Hieracium albiflorum
Gentiana plurisetosa	Gnaphalium canescens	Heliotropium curassavicum	Hieracium argutum
Gentiana prostrata	Gnaphalium leucocephalum	Hemitomes congestum	Hieracium bolanderi
Gentiana sceptrum	Gnaphalium palustre	Hemizonia arida	Hieracium greenei
Gentiana setigera	Gnaphalium purpureum	Hemizonia clementina	Hieracium horridum
Gentianella amarella	Gnaphalium ramosissimum	Hemizonia congesta	Hieracium scouleri
Gentianella tenella	Gnaphalium stramineum	Hemizonia conjugens	Hieracium triste
Gentianopsis holopetala	Goodmania luteola	Hemizonia corymbosa	Hierochloe occidentalis
Gentianopsis simplex	Goodyera oblongifolia	Hemizonia floribunda	Hierochloe odorata
Geraea canescens	Gratiola ebracteata	Hemizonia halliana	Hippuris vulgaris
Geraea viscida	Gratiola heterosepala	Hemizonia increscens	Hoffmannseggia glauca
Geranium bicknellii	Gratiola neglecta	Hemizonia kelloggii	Hoffmannseggia
Geranium californicum	Grayia spinosa	Hemizonia lobbii	microphylla
Geranium carolinianum	Grindelia camporum	Hemizonia minthornii	Hoita macrostachya
Geranium oreganum	Grindelia ciliata	Hemizonia mohavensis	Hoita orbicularis
Geranium richardsonii	Grindelia fraxino-pratensis	Hemizonia pallida	Hoita strobilina
Geranium viscosissimum	Grindelia hirsutula	Hemizonia paniculata	Hollisteria lanata
Geum aleppicum	Grindelia nana	Hemizonia parryi	Holocarpha heermannii
Geum macrophyllum	Grindelia stricta	Hemizonia pentactis	Holocarpha macradenia
Geum triflorum	Guillenia flavescens	Hemizonia pungens	Holocarpha obconica
Gilia achilleifolia	Guillenia lasiophylla	Heracleum lanatum	Holocarpha virgata
Gilia aliquanta	Guillenia lemmonii	Herissantia crispa	Holodiscus discolor
Gilia angelensis	Gutierrezia californica	Hesperevax acaulis	Holodiscus microphyllus
Gilia austro-occidentalis	Gutierrezia microcephala	Hesperevax caulescens	Holodiscus filipes
Gilia brecciarum	Gutierrezia sarothrae	Hesperevax sparsiflora	Hordeum arizonicum
Gilia capitata	Gymnosteris parvula	Hesperocallis undulata	Hordeum brachyantherum
Gilia caruifolia	Hackelia amethystina	Hesperochiron californicus	Hordeum depressum
Gilia clivorum	Hackelia bella	Hesperochiron pumilus	Hordeum intercedens
Gilia clokeyi	Hackelia brevicula	Hesperocnide tenella	Hordeum jubatum
Gilia diegensis	Hackelia californica	Hesperolinon	Horkelia bolanderi
Gilia inconspicua	Hackelia cusickii	adenophyllum	Horkelia californica
Gilia interior	Hackelia floribunda	Hesperolinon bicarpellatum	Horkelia clevelandii
Gilia latiflora	Hackelia micrantha	Hesperolinon breweri	Horkelia congesta
Gilia leptantha	Hackelia mundula	Hesperolinon californicum	Horkelia cuneata
Gilia maculata	Hackelia nervosa	Hesperolinon clevelandii	Horkelia daucifolia
Gilia malior	Hackelia setosa	Hesperolinon congestum	Horkelia fusca
Gilia millefoliata	Hackelia sharsmithii	Hesperolinon	Horkelia hendersonii
Gilia minor	Hackelia velutina	didymocarpum	Horkelia hispidula
Gilia modocensis	Halimolobos jaegeri	Hesperolinon disjunctum	Horkelia marinensis
Gilia nevinii	Halimolobos virgata	Hesperolinon drymarioides	Horkelia parryi
Gilia ochroleuca	Harpagonella palmeri	Hesperolinon micranthum	Horkelia rydbergii
Gilia ophthalmoides	Hastingsia alba	Hesperolinon serpentinum	Horkelia sericata
Gilia ripleyi	Hastingsia serpentinicola	Hesperolinon spergulinum	Horkelia tenuiloba
Gilia salticola	Hazardia brickelliioides	Hesperolinon tehamense	Horkelia tridentata
Gilia scopulorum	Hazardia cana	Hesperostipa comata	Horkelia truncata
Gilia sinistra	Hazardia detonsa	Heteranthera dubia	Horkelia tularensis
Gilia sinuata	Hazardia orcuttii	Heterocodon rariflorum	Horkelia wilderae
Gilia stellata	Hazardia squarrosa	Heterodraba unilateralis	Horkelia yadonii
Gilia subacaulis	Hazardia stenolepis	Heteromeles arbutifolia	Horkeliella congdonis
Gilia tenuiflora	Hazardia whitneyi	Heteropogon contortus	Horkeliella purpurascens
Gilia transmontana	Hecastocleis shockleyi	Heterotheca grandiflora	Horsfordia alata
Gilia tricolor	Hedeoma drummondii	Heterotheca oregona	Horsfordia newberryi
Gilia triodon	Hedeoma nana	Heterotheca psammophila	Hulsea algida
Gilmania luteola	Helenium autumnale	Heterotheca sessiliflora	Hulsea brevifolia
Githopsis diffusa	Helenium bigelovii	Heterotheca villosa	Hulsea californica
Githopsis pulchella	Helenium bolanderi	Heuchera abramsii	Hulsea heterochroma
Githopsis specularioides	Helenium puberulum	Heuchera brevistaminea	Hulsea mexicana
Githopsis tenella	Helianthella californica	Heuchera cespitosa	Hulsea nana
Glaux maritima	Helianthella castanea	Heuchera cylindrica	Hulsea vestita
Glehnia littoralis	Helianthemum greenei	Heuchera elegans	Hutchinsia procumbens
Glossopetalon pungens	Helianthemum scoparium	Heuchera hirsutissima	Hydrocotyle ranunculoides

Native plants species included in this analysis.

Hydrocotyle umbellata	Ivesia lycopodioides	Juniperus californica	Layia discoidea
Hydrocotyle verticillata	Ivesia muirii	Juniperus communis	Layia fremontii
Hydrophyllum capitatum	Ivesia paniculata	Juniperus grandis	Layia gaillardiioides
Hydrophyllum fendleri	Ivesia patellifera	Juniperus occidentalis	Layia glandulosa
Hydrophyllum occidentale	Ivesia pickeringii	Juniperus osteosperma	Layia heterotricha
Hydrophyllum tenuipes	Ivesia pygmaea	Justicia californica	Layia hieracioides
Hymenoclea monogyra	Ivesia santolinoides	Kallstroemia californica	Layia jonesii
Hymenoclea salsola	Ivesia saxosa	Kalmia polifolia	Layia leucopappa
Hymenopappus filifolius	Ivesia sericoleuca	Keckiella antirrhinoides	Layia munzii
Hymenothrix wrightii	Ivesia shockleyi	Keckiella breviflora	Layia pentachaeta
Hymenoxys acaulis	Ivesia unguiculata	Keckiella cordifolia	Layia platyglossa
Hymenoxys cooperi	Ivesia webberi	Keckiella corymbosa	Layia septentrionalis
Hymenoxys hoopesii	Jamesia americana	Keckiella lemmonii	Leersia oryzoides
Hymenoxys lemmonii	Jaumea carnosa	Keckiella rothrockii	Legenere limosa
Hymenoxys odorata	Jepsonia heterandra	Keckiella ternata	Lembertia congdonii
Hypericum anagaloides	Jepsonia malvifolia	Kelloggia galioides	Lemma aequinoctialis
Hypericum concinnum	Jepsonia parryi	Kobresia bellardii	Lemma gibba
Hypericum formosum	Juglans californica	Kochia americana	Lemma minor
Hyptis emoryi	Juncus acuminatus	Kochia californica	Lemma minuta
Idahoia scapigera	Juncus acutus	Koerberlinia spinosa	Lemma trisulca
Iliamna bakeri	Juncus ambiguus	Koeleria macrantha	Lemma turionifera
Iliamna latibracteata	Juncus articulatus	Krameria erecta	Lemma valdiviana
Imperata brevifolia	Juncus balticus	Krameria grayi	Lepechinia calycina
Ipomopsis aggregata	Juncus bolanderi	Krascheninnikovia lanata	Lepechinia cardiophylla
Ipomopsis arizonica	Juncus brachyphyllus	Lactuca tatarica	Lepechinia fragrans
Ipomopsis congesta	Juncus breweri	Lagophylla dichotoma	Lepechinia ganderi
Ipomopsis depressa	Juncus bryoides	Lagophylla glandulosa	Lepidium densiflorum
Ipomopsis effusa	Juncus bufonius	Lagophylla minor	Lepidium dictyotum
Ipomopsis polycladon	Juncus capillaris	Lagophylla ramosissima	Lepidium flavum
Ipomopsis tenuifolia	Juncus chlorocephalus	Landoltia punctata	Lepidium fremontii
Ipomopsis tenuituba	Juncus confusus	Langloisia setosissima	Lepidium jaredii
Iris bracteata	Juncus cooperi	Lappula redowskii	Lepidium lasiocarpum
Iris chrysophylla	Juncus covillei	Laurea tridentata	Lepidium latipes
Iris douglasiana	Juncus drummondii	Lastarriacea coriacea	Lepidium montanum
Iris fernaldii	Juncus dubius	Lasthenia burkei	Lepidium nitidum
Iris hartwegii	Juncus dudleyi	Lasthenia californica	Lepidium oblongum
Iris innominata	Juncus duranii	Lasthenia chrysantha	Lepidium oxycarpum
Iris longipetala	Juncus effusus	Lasthenia conjugens	Lepidium ramosissimum
Iris macrosiphon	Juncus ensifolius	Lasthenia coronaria	Lepidium thurberi
Iris missouriensis	Juncus falcatus	Lasthenia debilis	Lepidium virginicum
Iris munzii	Juncus hemiendytus	Lasthenia ferrisiae	Lepidospartum
Iris purdyi	Juncus howellii	Lasthenia fremontii	latisquamum
Iris tenax	Juncus kelloggii	Lasthenia glaberrima	Lepidospartum squamatum
Iris tenuissima	Juncus leiospermus	Lasthenia glabrata	Leptochloa fascicularis
Isocoma acradenia	Juncus lesueurii	Lasthenia leptalea	Leptochloa uninervia
Isocoma arguta	Juncus longistylis	Lasthenia maritima	Leptochloa viscida
Isocoma menziesii	Juncus luciensis	Lasthenia microglossa	Leptodactylon jaegeri
Isoetes bolanderi	Juncus macrandrus	Lasthenia minor	Leptosyne bigelovii
Isoetes echinospora	Juncus macrophyllus	Lasthenia platycarpha	Leptosyne californica
Isoetes howellii	Juncus marginatus	Lathrocasis tenerrima	Leptosyne calliopsidea
Isoetes nuttallii	Juncus mertensianus	Lathyrus biflorus	Leptosyne douglasii
Isoetes occidentalis	Juncus nevadensis	Lathyrus brownii	Leptosyne gigantea
Isoetes orcuttii	Juncus nodosus	Lathyrus delnorticus	Leptosyne hamiltonii
Isomeris arborea	Juncus occidentalis	Lathyrus glandulosus	Leptosyne maritima
Isopyrum occidentale	Juncus orthophyllus	Lathyrus hitchcockianus	Leptosyne stillmanii
Isopyrum stipitatum	Juncus oxymers	Lathyrus japonicus	Lesquerella kingii
Iva acerosa	Juncus parryi	Lathyrus jepsonii	Lesquerella tenella
Iva axillaris	Juncus patens	Lathyrus lanszwertii	Lessingia arachnoidea
Iva hayesiana	Juncus phaeocephalus	Lathyrus littoralis	Lessingia filaginifolia
Iva nevadensis	Juncus regelii	Lathyrus nevadensis	Lessingia germanorum
Ivesia aperta	Juncus rugulosus	Lathyrus palustris	Lessingia glandulifera
Ivesia argyrocoma	Juncus saximontanus	Lathyrus polyphyllus	Lessingia hololeuca
Ivesia arizonica	Juncus supiniformis	Lathyrus rigidus	Lessingia lemmonii
Ivesia baileyi	Juncus tenuis	Lathyrus splendens	Lessingia leptoclada
Ivesia callida	Juncus textilis	Lathyrus sulphureus	Lessingia micradenia
Ivesia campestris	Juncus tiehmii	Lathyrus torreyi	Lessingia nana
Ivesia gordonii	Juncus torreyi	Lathyrus vestitus	Lessingia nemaclada
Ivesia jaegeri	Juncus triformis	Lavatera assurgentiflora	Lessingia occidentalis
Ivesia kingii	Juncus uncialis	Layia carnosa	Lessingia ramulosa
Ivesia longibracteata	Juncus xiphioides	Layia chrysanthemoides	Lessingia tenuis

Native plants species included in this analysis.

Lessingia virgata	Linanthus concinnus	Lomatium foeniculaceum	Lupinus andersonii
Leucocrinum montanum	Linanthus demissus	Lomatium hallii	Lupinus angustiflorus
Leucothoe davisiae	Linanthus dianthiflorus	Lomatium howellii	Lupinus antoninus
Lewisia brachycalyx	Linanthus dichotomus	Lomatium insulare	Lupinus apertus
Lewisia cantelovii	Linanthus filiformis	Lomatium lucidum	Lupinus arboreus
Lewisia columbiana	Linanthus filipes	Lomatium macrocarpum	Lupinus arbustus
Lewisia congdonii	Linanthus floribundus	Lomatium marginatum	Lupinus argenteus
Lewisia cotyledon	Linanthus grandiflorus	Lomatium martindalei	Lupinus arizonicus
Lewisia disepala	Linanthus harknessii	Lomatium mohavense	Lupinus benthamii
Lewisia glandulosa	Linanthus inyoensis	Lomatium nevadense	Lupinus bicolor
Lewisia kelloggii	Linanthus jonesii	Lomatium nudicaule	Lupinus brevicaulis
Lewisia leana	Linanthus killipii	Lomatium parryi	Lupinus breweri
Lewisia longipetala	Linanthus lemmonii	Lomatium parvifolium	Lupinus cervinus
Lewisia nevadensis	Linanthus liniflorus	Lomatium peckianum	Lupinus chamissonis
Lewisia oppositifolia	Linanthus montanus	Lomatium piperi	Lupinus citrinus
Lewisia pygmaea	Linanthus nudatus	Lomatium plummerae	Lupinus concinnus
Lewisia rediviva	Linanthus nuttallii	Lomatium ravenii	Lupinus constancei
Lewisia stebbinsii	Linanthus oblanceolatus	Lomatium repostum	Lupinus covillei
Lewisia triphylla	Linanthus orcuttii	Lomatium rigidum	Lupinus croceus
Leymus cinereus	Linanthus pachyphyllus	Lomatium shevockii	Lupinus dalesiae
Leymus condensatus	Linanthus parryae	Lomatium stebbinsii	Lupinus duranii
Leymus mollis	Linanthus parviflorus	Lomatium torreyi	Lupinus elatus
Leymus pacificus	Linanthus pungens	Lomatium tracyi	Lupinus elmeri
Leymus salinus	Linanthus pygmaeus	Lomatium triternatum	Lupinus excubitus
Leymus triticoides	Linanthus rattanii	Lomatium utriculatum	Lupinus flavoculatus
Leymus X-multiflorus	Linanthus septentrionalis	Lomatium vaginatum	Lupinus formosus
Leymus X-vancouverensis	Linanthus serrulatus	Lonicera cauriana	Lupinus fulcratus
Ligusticum apiifolium	Linaria canadensis	Lonicera ciliosa	Lupinus gracilentus
Ligusticum californicum	Lindernia dubia	Lonicera conjugialis	Lupinus grayi
Ligusticum grayi	Linnaea borealis	Lonicera hispidula	Lupinus guadalupensis
Lilaea scilloides	Linum lewisii	Lonicera interrupta	Lupinus hirsutissimus
Lilaeopsis masonii	Linum puberulum	Lonicera involucrata	Lupinus holmgrenianus
Lilaeopsis occidentalis	Lipocarpha aristulata	Lotus aboriginus	Lupinus hyacinthinus
Lilium bolanderi	Lipocarpha micrantha	Lotus argophyllus	Lupinus lapidicola
Lilium columbianum	Lipocarpha occidentalis	Lotus argyraeus	Lupinus latifolius
Lilium humboldtii	Listera banksiana	Lotus benthamii	Lupinus lepidus
Lilium kelleyanum	Listera convallarioides	Lotus crassifolius	Lupinus leucophyllus
Lilium kelloggii	Listera cordata	Lotus dendroideus	Lupinus littoralis
Lilium maritimum	Lithocarpus densiflorus	Lotus denticulatus	Lupinus longifolius
Lilium occidentale	Lithophragma affine	Lotus formosissimus	Lupinus ludovicianus
Lilium pardalinum	Lithophragma bolanderi	Lotus grandiflorus	Lupinus luteolus
Lilium parryi	Lithophragma	Lotus hamatus	Lupinus magnificus
Lilium parvum	campanulatum	Lotus haydonii	Lupinus microcarpus
Lilium rubescens	Lithophragma cymbalaria	Lotus heermannii	Lupinus nanus
Lilium washingtonianum	Lithophragma glabrum	Lotus humistratus	Lupinus nevadensis
Limnanthes alba	Lithophragma	Lotus incanus	Lupinus nipomensis
Limnanthes bakeri	heterophyllum	Lotus junceus	Lupinus obtusilobus
Limnanthes douglasii	Lithophragma maximum	Lotus micranthus	Lupinus odoratus
Limnanthes floccosa	Lithophragma parviflorum	Lotus nevadensis	Lupinus onustus
Limnanthes gracilis	Lithophragma tenellum	Lotus nuttallianus	Lupinus pachylobus
Limnanthes montana	Lithospermum californicum	Lotus oblongifolius	Lupinus padre-crowleyi
Limnanthes striata	Lithospermum incisum	Lotus pinnatus	Lupinus peirsonii
Limnanthes vincularis	Lithospermum ruderale	Lotus procumbens	Lupinus polyphyllus
Limonium californicum	Lobelia cardinalis	Lotus rigidus	Lupinus pratensis
Limosella acaulis	Lobelia dunnii	Lotus rubriflorus	Lupinus pusillus
Limosella aquatica	Loeflingia squarrosa	Lotus salsuginosus	Lupinus rivularis
Limosella subulata	Loeseliastrum matthewsii	Lotus scoparius	Lupinus saxosus
Linanthus acicularis	Loeseliastrum schottii	Lotus stipularis	Lupinus sericatus
Linanthus ambiguus	Logfia arizonica	Lotus strigosus	Lupinus shockleyi
Linanthus androsaceus	Logfia californica	Lotus yollaboliensis	Lupinus sparsiflorus
Linanthus arenicola	Logfia depressa	Ludwigia hexapetala	Lupinus spectabilis
Linanthus aureus	Lomatium bicolor	Ludwigia palustris	Lupinus stiversii
Linanthus bellus	Lomatium californicum	Ludwigia peploides	Lupinus succulentus
Linanthus bicolor	Lomatium canbyi	Ludwigia repens	Lupinus tidestromii
Linanthus bigelovii	Lomatium caruifolium	Luetkea pectinata	Lupinus tracyi
Linanthus bolanderi	Lomatium ciliolatum	Luina hypoleuca	Lupinus truncatus
Linanthus breviculus	Lomatium congdonii	Lupinus adsurgens	Lupinus varicolor
Linanthus californicus	Lomatium dasycarpum	Lupinus affinis	Luzula comosa
Linanthus campanulatus	Lomatium dissectum	Lupinus albicaulis	Luzula divaricata
Linanthus ciliatus	Lomatium engelmannii	Lupinus albifrons	Luzula orestera

Native plants species included in this analysis.

Luzula parviflora	Malacothrix phaeocarpa	Mentzelia tricuspis	Mimulus pygmaeus
Luzula spicata	Malacothrix saxatilis	Mentzelia tridentata	Mimulus rattanii
Luzula subcongesta	Malacothrix sonchoides	Mentzelia veatchiana	Mimulus ringens
Lycium andersonii	Malacothrix squalida	Menyanthes trifoliata	Mimulus rubellus
Lycium brevipes	Malacothrix stebbinsii	Menziesia ferruginea	Mimulus rupicola
Lycium californicum	Malacothrix torreyi	Mertensia bella	Mimulus shevockii
Lycium cooperi	Malaxis monophyllos	Mertensia ciliata	Mimulus suksdorfii
Lycium fremontii	Malosma laurina	Mertensia cusickii	Mimulus tilingii
Lycium pallidum	Malperia tenuis	Mertensia longiflora	Mimulus torreyi
Lycium parishii	Malus fusca	Mertensia oblongifolia	Mimulus traskiae
Lycium torreyi	Malvella leprosa	Micropus amphibolus	Mimulus tricolor
Lycium verrucosum	Mammillaria dioica	Micropus californicus	Mimulus viscidus
Lycopodiella inundata	Mammillaria grahamii	Microseris acuminata	Mimulus whitneyi
Lycopodium clavatum	Mammillaria tetrancistra	Microseris bigelovii	Minuartia californica
Lycopus americanus	Marah fabaceus	Microseris borealis	Minuartia decumbens
Lycopus asper	Marah horridus	Microseris campestris	Minuartia douglasii
Lycopus uniflorus	Marah macrocarpus	Microseris douglasii	Minuartia howellii
Lyonothamnus floribundus	Marah oreganus	Microseris elegans	Minuartia nuttallii
Lyrocarpa coulteri	Marah watsonii	Microseris laciniata	Minuartia obtusiloba
Lysichiton americanus	Marina orcuttii	Microseris nutans	Minuartia pusilla
Lysimachia thyrsoiflora	Marina parryi	Microseris paludosa	Minuartia rosei
Lythrum californicum	Marsilea oligospora	Microseris sylvatica	Minuartia rubella
Machaeranthera arida	Marsilea vestita	Mimulus alsinoides	Minuartia stolonifera
Machaeranthera asteroides	Matelea parvifolia	Mimulus androsaceus	Minuartia stricta
Machaeranthera canescens	Maurandya antirrhiniflora	Mimulus angustatus	Mirabilis alba
Machaeranthera carnosa	Maurandya petrophila	Mimulus aurantiacus	Mirabilis alipes
Machaeranthera gracilis	Meconella californica	Mimulus bicolor	Mirabilis coccinea
Machaeranthera juncea	Meconella denticulata	Mimulus bigelovii	Mirabilis greenei
Machaeranthera	Meconella linearis	Mimulus bolanderi	Mirabilis laevis
tanacetifolia	Melica aristata	Mimulus breviflorus	Mirabilis multiflora
Madia anomala	Melica bulbosa	Mimulus brevipes	Mirabilis tenuiloba
Madia bolanderi	Melica californica	Mimulus breweri	Mitella breweri
Madia citrigracilis	Melica frutescens	Mimulus cardinalis	Mitella caulescens
Madia citriodora	Melica fugax	Mimulus clevelandii	Mitella diversifolia
Madia doris-nilesiae	Melica geyeri	Mimulus congdonii	Mitella ovalis
Madia elegans	Melica harfordii	Mimulus constrictus	Mitella pentandra
Madia exigua	Melica imperfecta	Mimulus cusickii	Mitella trifida
Madia glomerata	Melica spectabilis	Mimulus dentatus	Moehringia macrophylla
Madia gracilis	Melica stricta	Mimulus douglasii	Mohavea breviflora
Madia hallii	Melica subulata	Mimulus exiguus	Mohavea confertiflora
Madia madioides	Melica torreyana	Mimulus filicaulis	Monanthochloe littoralis
Madia minima	Menodora scabra	Mimulus floribundus	Monarda pectinata
Madia nutans	Menodora scoparia	Mimulus fremontii	Monardella antonina
Madia radiata	Menodora spinescens	Mimulus glaucescens	Monardella australis
Madia rammii	Mentha arvensis	Mimulus gracilipes	Monardella beneolens
Madia sativa	Mentzelia affinis	Mimulus guttatus	Monardella breweri
Madia stebbinsii	Mentzelia albicaulis	Mimulus inconspicuus	Monardella candicans
Madia yosemitana	Mentzelia congesta	Mimulus johnstonii	Monardella cinerea
Maianthemum dilatatum	Mentzelia crocea	Mimulus kelloggii	Monardella crispa
Malacothamnus abbottii	Mentzelia desertorum	Mimulus laciniatus	Monardella douglasii
Malacothamnus aboriginum	Mentzelia dispersa	Mimulus latidens	Monardella exilis
Malacothamnus	Mentzelia eremophila	Mimulus latifolius	Monardella follettii
clementinus	Mentzelia gracilentia	Mimulus layneae	Monardella frutescens
Malacothamnus davidsonii	Mentzelia hirsutissima	Mimulus leptaleus	Monardella glauca
Malacothamnus densiflorus	Mentzelia involucrata	Mimulus lewisii	Monardella hypoleuca
Malacothamnus	Mentzelia inyoensis	Mimulus mohavensis	Monardella lanceolata
fasciculatus	Mentzelia jonesii	Mimulus montioides	Monardella leucocephala
Malacothamnus fremontii	Mentzelia laevicaulis	Mimulus moschatus	Monardella linoides
Malacothamnus jonesii	Mentzelia lindleyi	Mimulus nanus	Monardella macrantha
Malacothamnus	Mentzelia micrantha	Mimulus norrisii	Monardella nana
marrubioides	Mentzelia montana	Mimulus nudatus	Monardella odoratissima
Malacothamnus palmeri	Mentzelia multiflora	Mimulus palmeri	Monardella palmeri
Malacothrix californica	Mentzelia nitens	Mimulus parishii	Monardella pringlei
Malacothrix clevelandii	Mentzelia obscura	Mimulus parryi	Monardella purpurea
Malacothrix coulteri	Mentzelia oreophila	Mimulus pictus	Monardella robisonii
Malacothrix floccifera	Mentzelia pectinata	Mimulus pilosus	Monardella sheltonii
Malacothrix foliosa	Mentzelia polita	Mimulus primuloides	Monardella siskiyouensis
Malacothrix glabrata	Mentzelia pterosperma	Mimulus pulchellus	Monardella stebbinsii
Malacothrix incana	Mentzelia reflexa	Mimulus pulsiferae	Monardella undulata
Malacothrix indecora	Mentzelia torreyi	Mimulus purpureus	Monardella villosa

Native plants species included in this analysis.

Monardella viridis	Nassella cernua	Notholaena californica	Oryctes nevadensis
Moneses uniflora	Nassella lepida	Nuphar polysepala	Osmadenia tenella
Monolepis nuttalliana	Nassella pulchra	Odontostomum hartwegii	Osmorhiza berteroi
Monolepis pusilla	Navarretia atractyloides	Oemleria cerasiformis	Osmorhiza brachypoda
Monolepis spathulata	Navarretia breweri	Oenanthe sarmentosa	Osmorhiza depauperata
Monolopia gracilens	Navarretia capillaris	Oenothera caespitosa	Osmorhiza occidentalis
Monolopia lanceolata	Navarretia cotulifolia	Oenothera californica	Osmorhiza purpurea
Monolopia major	Navarretia divaricata	Oenothera deltoides	Oxalis albicans
Monolopia stricta	Navarretia eriocephala	Oenothera elata	Oxalis oregana
Monoptilon bellidiforme	Navarretia filicaulis	Oenothera flava	Oxalis suksdorfii
Monoptilon bellioides	Navarretia fossalis	Oenothera longissima	Oxalis trilliifolia
Monotropa hypopithys	Navarretia hamata	Oenothera primiveris	Oxytropis occidentalis
Monotropa uniflora	Navarretia heterandra	Oenothera pubescens	Oxyria digyna
Montia chamissoi	Navarretia heterodoxa	Oenothera villosa	Oxystylis lutea
Montia dichotoma	Navarretia intertexta	Oenothera wolfii	Oxythea caryophylloides
Montia diffusa	Navarretia jaredii	Oenothera xylocarpa	Oxythea dendroidea
Montia fontana	Navarretia jepsonii	Oligomeris linifolia	Oxythea watsonii
Montia howellii	Navarretia leptalea	Olneya tesota	Oxythea parishii
Montia linearis	Navarretia leucocephala	Ophioglossum californicum	Oxythea perfoliata
Montia parvifolia	Navarretia mellita	Ophioglossum pusillum	Oxythea trilobata
Mortonia utahensis	Navarretia myersii	Opuntia acanthocarpa	Oxytropis watsonii
Mucronea californica	Navarretia nigelliformis	Opuntia basilaris	Oxytropis borealis
Mucronea perfoliata	Navarretia peninsularis	Opuntia bigelovii	Oxytropis deflexa
Muhlenbergia andina	Navarretia prolifera	Opuntia chlorotica	Oxytropis oreophila
Muhlenbergia appressa	Navarretia prostrata	Opuntia echinocarpa	Oxytropis parryi
Muhlenbergia arsenei	Navarretia pubescens	Opuntia engelmannii	Packera subnuda
Muhlenbergia asperifolia	Navarretia rosulata	Opuntia fragilis	Paeonia brownii
Muhlenbergia californica	Navarretia setiloba	Opuntia littoralis	Paeonia californica
Muhlenbergia filiformis	Navarretia squarrosa	Opuntia oricola	Palafoxia arida
Muhlenbergia fragilis	Navarretia subuligera	Opuntia parishii	Panicum acuminatum
Muhlenbergia jonesii	Navarretia tagetina	Opuntia parryi	Panicum capillare
Muhlenbergia mexicana	Navarretia viscidula	Opuntia phaeacantha	Panicum hirticaule
Muhlenbergia microsperma	Nemacladus denudata	Opuntia polyacantha	Panicum oligosanthos
Muhlenbergia minutissima	Nemacladus capillaris	Opuntia prolifera	Panicum urvilleanum
Muhlenbergia montana	Nemacladus glanduliferus	Opuntia pulchella	Papaver californicum
Muhlenbergia pauciflora	Nemacladus gracilis	Opuntia ramosissima	Parietaria hespera
Muhlenbergia porteri	Nemacladus interior	Opuntia wolfii	Parietaria pensylvanica
Muhlenbergia richardsonis	Nemacladus longiflorus	Opuntia X-fosbergii	Parishella californica
Muhlenbergia rigens	Nemacladus montanus	Opuntia X-munzii	Parnassia cirrata
Muhlenbergia utilis	Nemacladus pinnatifidus	Opuntia X-occidentalis	Parnassia fimbriata
Muilla clevelandii	Nemacladus ramosissimus	Opuntia X-vaseyi	Parnassia palustris
Muilla coronata	Nemacladus rigidus	Orcuttia californica	Parnassia parviflora
Muilla maritima	Nemacladus rubescens	Orcuttia inaequalis	Paronychia ahartii
Muilla transmontana	Nemacladus secundiflorus	Orcuttia pilosa	Parthenocissus vitacea
Munroa squarrosa	Nemacladus sigmoideus	Orcuttia tenuis	Parvisedum congdonii
Myosotis laxa	Nemacladus twisselmannii	Orcuttia viscida	Parvisedum leiocarpanum
Myosurus apetalus	Nemophila breviflora	Oreonana clementis	Parvisedum pentandrum
Myosurus cupulatus	Nemophila heterophylla	Oreonana purpurascens	Parvisedum pumilum
Myosurus minimus	Nemophila maculata	Oreonana vestita	Pascopyrum smithii
Myosurus sessilis	Nemophila menziesii	Ornithostaphylos	Paspalum distichum
Myrica californica	Nemophila parviflora	oppositifolia	Paxistima myrsinites
Myrica hartwegii	Nemophila pedunculata	Orobanche bulbosa	Pectis papposa
Myriophyllum hippuroides	Nemophila pulchella	Orobanche californica	Pectocarya heterocarpa
Myriophyllum sibiricum	Nemophila spatulata	Orobanche cooperi	Pectocarya linearis
Myriophyllum verticillatum	Neostapfia colusana	Orobanche corymbosa	Pectocarya penicillata
Najas flexilis	Neviusia cliftonii	Orobanche fasciculata	Pectocarya peninsularis
Najas guadalupensis	Nicolletia occidentalis	Orobanche parishii	Pectocarya platycarpa
Najas marina	Nicotiana attenuata	Orobanche pinorum	Pectocarya pusilla
Nama aretioides	Nicotiana clevelandii	Orobanche pinorum	Pectocarya setosa
Nama californicum	Nicotiana obtusifolia	Orobanche valida	Pectocarya recurvata
Nama demissum	Nicotiana quadrivalvis	Orobanche vallicola	Pectocarya secosa
Nama densum	Nitrophila mohavensis	Orochaenactis	Pedicularis attollens
Nama depressum	Nitrophila occidentalis	thysanocarpha	Pedicularis bracteosa
Nama dichotomum	Noccaea fendleri	Orogenia fusiformis	Pedicularis centranthera
Nama hispidum	Nolina bigelovii	Orthilia secunda	Pedicularis contorta
Nama lobbii	Nolina interrata	Orthocarpus bracteosus	Pedicularis crenulata
Nama pusillum	Nolina parryi	Orthocarpus cuspidatus	Pedicularis densiflora
Nama rothrockii	Nothocalais alpestris	Orthocarpus imbricatus	Pedicularis dudleyi
Nama stenocarpum	Nothocalais troximoides	Orthocarpus luteus	Pedicularis groenlandica
Nartheceum californicum	Nothochelone nemorosa	Orthocarpus pachystachyus	Pedicularis howellii
			Pedicularis racemosa

Native plants species included in this analysis.

Pedicularis semibarbata	Peraphyllum ramosissimum	Phacelia insularis	Phlox pulvinata
Pediomelum californicum	Pericome caudata	Phacelia inundata	Phlox speciosa
Pediomelum castoreum	Perideridia bacigalupii	Phacelia inyoensis	Phlox stansburyi
Pellaea andromedifolia	Perideridia bolanderi	Phacelia ivesiana	Phoenicaulis cheiranthoides
Pellaea brachyptera	Perideridia californica	Phacelia lemmonii	Pholisma arenarium
Pellaea breweri	Perideridia gairdneri	Phacelia leonis	Pholisma sonorae
Pellaea bridgesii	Perideridia howellii	Phacelia linearis	Pholistoma auritum
Pellaea mucronata	Perideridia kelloggii	Phacelia longipes	Pholistoma membranaceum
Pellaea truncata	Perideridia lemmonii	Phacelia lyonii	Pholistoma racemosum
Penstemon albomarginatus	Perideridia leptocarpa	Phacelia malvifolia	Phoradendron californicum
Penstemon anguineus	Perideridia oregana	Phacelia marcescens	Phoradendron densum
Penstemon azureus	Perideridia parishii	Phacelia minor	Phoradendron juniperinum
Penstemon barnebyi	Perideridia pringlei	Phacelia mohavensis	Phoradendron libocedri
Penstemon bicolor	Perityle emoryi	Phacelia monoensis	Phoradendron pauciflorum
Penstemon caesius	Perityle inyoensis	Phacelia mustelina	Phoradendron serotinum
Penstemon calcareus	Perityle megaloccephala	Phacelia mutabilis	Phragmites australis
Penstemon californicus	Perityle villosa	Phacelia nashiana	Phyla lanceolata
Penstemon centranthifolius	Persicaria maculosa	Phacelia neglecta	Phyla nodiflora
Penstemon cinicola	Petalonyx linearis	Phacelia nemoralis	Phyllodoce breweri
Penstemon clevelandii	Petalonyx nitidus	Phacelia novemmillensis	Phyllodoce empetriformis
Penstemon davidsonii	Petalonyx thurberi	Phacelia orogenes	Phyllospadix scouleri
Penstemon deustus	Petasites frigidus	Phacelia pachyphylla	Phyllospadix torreyi
Penstemon eatonii	Peteria thompsoniae	Phacelia parishii	Physalis acutifolia
Penstemon filiformis	Petradoria pumila	Phacelia parryi	Physalis crassifolia
Penstemon floridus	Petrophyton caespitosum	Phacelia pedicellata	Physalis hederifolia
Penstemon fruticiformis	Petunia parviflora	Phacelia peirsoniana	Physalis lobata
Penstemon gracilentus	Peucephyllum schottii	Phacelia perityloides	Physaria chambersii
Penstemon grinnellii	Phacelia adenophora	Phacelia phacelioides	Physocarpus alternans
Penstemon heterodoxus	Phacelia affinis	Phacelia platyloba	Physocarpus capitatus
Penstemon heterophyllum	Phacelia amabilis	Phacelia pringlei	Picea breweriana
Penstemon humilis	Phacelia anelsonii	Phacelia procera	Picea engelmannii
Penstemon incertus	Phacelia argentea	Phacelia pulchella	Picea sitchensis
Penstemon janishiae	Phacelia austromontana	Phacelia purpusii	Pickeringia montana
Penstemon labrosus	Phacelia barnebyana	Phacelia quickii	Pilostyles thurberi
Penstemon laetus	Phacelia bicolor	Phacelia racemosa	Pilularia americana
Penstemon monoensis	Phacelia bolanderi	Phacelia ramosissima	Pinguicula vulgaris
Penstemon neotericus	Phacelia brachyloba	Phacelia rattanii	Pinus albicaulis
Penstemon newberryi	Phacelia breweri	Phacelia rotundifolia	Pinus attenuata
Penstemon pahutensis	Phacelia californica	Phacelia saxicola	Pinus balfouriana
Penstemon palmeri	Phacelia calthifolia	Phacelia sericea	Pinus contorta
Penstemon papillatus	Phacelia campanularia	Phacelia stebbinsii	Pinus coulteri
Penstemon parvulus	Phacelia cicutaria	Phacelia stellaris	Pinus edulis
Penstemon patens	Phacelia ciliata	Phacelia suaveolens	Pinus flexilis
Penstemon personatus	Phacelia coerulea	Phacelia tanacetifolia	Pinus jeffreyi
Penstemon procerus	Phacelia congonnii	Phacelia tetramera	Pinus lambertiana
Penstemon	Phacelia cookei	Phacelia thermalis	Pinus longaeva
pseudospectabilis	Phacelia corymbosa	Phacelia umbrosa	Pinus monophylla
Penstemon purpusii	Phacelia crenulata	Phacelia vallicola	Pinus monticola
Penstemon rattanii	Phacelia crenulata	Phacelia vallis-mortae	Pinus muricata
Penstemon roezlii	Phacelia cryptantha	Phacelia viscida	Pinus ponderosa
Penstemon rostriflorus	Phacelia curvipes	Phalacroseris bolanderi	Pinus quadrifolia
Penstemon rupicola	Phacelia dalesiana	Phalaris angusta	Pinus radiata
Penstemon rydbergii	Phacelia davidsonii	Phalaris arundinacea	Pinus sabiniana
Penstemon scapoides	Phacelia divaricata	Phalaris californica	Pinus torreyana
Penstemon speciosus	Phacelia douglasii	Phalaris lemmonii	Pinus washoensis
Penstemon spectabilis	Phacelia egena	Phaseolus filiformis	Piperia candida
Penstemon stephensii	Phacelia eisenii	Philadelphus lewisii	Piperia cooperi
Penstemon sudans	Phacelia exilis	Philadelphus microphyllus	Piperia elegans
Penstemon thompsoniae	Phacelia floribunda	Phleum alpinum	Piperia elongata
Penstemon thurberi	Phacelia fremontii	Phlox adsurgens	Piperia leptopetala
Penstemon tracyi	Phacelia glandulifera	Phlox austromontana	Piperia michaelii
Penstemon utahensis	Phacelia grandiflora	Phlox caespitosa	Piperia transversa
Pentachaeta alsinoides	Phacelia greenei	Phlox condensata	Piperia yadonii
Pentachaeta aurea	Phacelia grisea	Phlox diffusa	Piptatherum micranthum
Pentachaeta bellidiflora	Phacelia gymnoclada	Phlox dispersa	Pityopus californica
Pentachaeta exilis	Phacelia hastata	Phlox dolichantha	Plagiobothrys
Pentachaeta fragilis	Phacelia heterophylla	Phlox gracilis	acanthocarpus
Pentachaeta lyonii	Phacelia humilis	Phlox hirsuta	Plagiobothrys arizonicus
Pentagramma pallida	Phacelia hydrophyloides	Phlox hoodii	Plagiobothrys austinae
Pentagramma triangularis	Phacelia imbricata	Phlox muscoides	Plagiobothrys bracteatus

Native plants species included in this analysis.

Plagiobothrys canescens	Poa kelloggii	Polypodium hesperium	Psathyrotes annua
Plagiobothrys chorisianus	Poa leptocoma	Polypodium scouleri	Psathyrotes ramosissima
Plagiobothrys cognatus	Poa lettermanii	Polystichum californicum	Pseudobahia bahiifolia
Plagiobothrys collinus	Poa macrantha	Polystichum dudleyi	Pseudobahia heermannii
Plagiobothrys cusickii	Poa napensis	Polystichum imbricans	Pseudobahia peirsonii
Plagiobothrys distantiflorus	Poa pattersonii	Polystichum kruckebergii	Pseudoroegneria spicata
Plagiobothrys fulvus	Poa piperi	Polystichum lemmonii	Pseudostellaria jamesiana
Plagiobothrys glaber	Poa pringlei	Polystichum lonchitis	Pseudotsuga macrocarpa
Plagiobothrys glyptocarpus	Poa rhizomata	Polystichum munitum	Pseudotsuga menziesii
Plagiobothrys greenei	Poa secunda	Polystichum scopulinum	Psilocarphus brevissimus
Plagiobothrys hispidulus	Poa sierrae	Populus angustifolia	Psilocarphus chilensis
Plagiobothrys hispidus	Poa stebbinsii	Populus fremontii	Psilocarphus elatior
Plagiobothrys humistratus	Poa tenerrima	Populus tremuloides	Psilocarphus oregonus
Plagiobothrys hystriculus	Poa unilateralis	Populus trichocarpa	Psilocarphus tenellus
Plagiobothrys infectivus	Poa wheeleri	Porophyllum gracile	Psilostrophe cooperi
Plagiobothrys jonesii	Podistera nevadensis	Porterella carnosula	Psoralidium lanceolatum
Plagiobothrys kingii	Pogogyne abramsii	Portulaca halimoides	Psorothamnus arborescens
Plagiobothrys leptocladus	Pogogyne clareana	Potamogeton alpinus	Psorothamnus emoryi
Plagiobothrys lithocaryus	Pogogyne douglasii	Potamogeton amplifolius	Psorothamnus fremontii
Plagiobothrys mollis	Pogogyne floribunda	Potamogeton diversifolius	Psorothamnus polydenus
Plagiobothrys myosotoides	Pogogyne nudiuscula	Potamogeton ephedrus	Psorothamnus schottii
Plagiobothrys nothofolius	Pogogyne serpylloides	Potamogeton filiformis	Psorothamnus spinosus
Plagiobothrys parishii	Pogogyne zizyphoroides	Potamogeton foliosus	Ptelea crenulata
Plagiobothrys reticulatus	Polanisia dodecandra	Potamogeton gramineus	Pteridium aquilinum
Plagiobothrys salsus	Polemonium californicum	Potamogeton illinoensis	Pteropora andromedeae
Plagiobothrys scriptus	Polemonium carneum	Potamogeton latifolius	Pterostegia drymarioides
Plagiobothrys shastensis	Polemonium chartaceum	Potamogeton natans	Ptilagrostis kingii
Plagiobothrys stipitatus	Polemonium eximium	Potamogeton nodosus	Puccinellia howellii
Plagiobothrys strictus	Polemonium micranthum	Potamogeton pectinatus	Puccinellia lemmonii
Plagiobothrys tenellus	Polemonium occidentale	Potamogeton praelongus	Puccinellia nutkaensis
Plagiobothrys tener	Polemonium pulcherrimum	Potamogeton pusillus	Puccinellia nuttalliana
Plagiobothrys torreyi	Poliomintha incana	Potamogeton richardsonii	Puccinellia parishii
Plagiobothrys trachycarpus	Polycarpon depressum	Potamogeton robbinsii	Puccinellia pumila
Plagiobothrys uncinatus	Polycytenium fremontii	Potamogeton zosteriformis	Puccinellia simplex
Plagiobothrys undulatus	Polygala acanthoclada	Potentilla anserina	Purshia mexicana
Plantago elongata	Polygala californica	Potentilla biennis	Purshia tridentata
Plantago erecta	Polygala cornuta	Potentilla concinna	Pycnanthemum
Plantago eriopoda	Polygala heterorhyncha	Potentilla cristae	californicum
Plantago maritima	Polygala intermontana	Potentilla diversifolia	Pyrola asarifolia
Plantago ovata	Polygonum amphibium	Potentilla drummondii	Pyrola chlorantha
Plantago patagonica	Polygonum austinae	Potentilla flabellifolia	Pyrola minor
Plantago subnuda	Polygonum bidwelliae	Potentilla fruticosa	Pyrola picta
Platanthera leucostachys	Polygonum bistortoides	Potentilla glandulosa	Pyrrocoma apargioides
Platanthera sparsiflora	Polygonum bolanderi	Potentilla gracilis	Pyrrocoma carthamoides
Platanthera stricta	Polygonum californicum	Potentilla grayi	Pyrrocoma hirta
Platanus racemosa	Polygonum davisiae	Potentilla hickmanii	Pyrrocoma lanceolata
Platystemon californicus	Polygonum douglasii	Potentilla millefolia	Pyrrocoma lucida
Plectritis brachystemon	Polygonum hydropiper	Potentilla morefieldii	Pyrrocoma racemosa
Plectritis ciliosa	Polygonum	Potentilla multijuga	Pyrrocoma uniflora
Plectritis congesta	hydropiperoides	Potentilla newberryi	Quercus agrifolia
Plectritis macrocera	Polygonum lapathifolium	Potentilla palustris	Quercus berberidifolia
Pleuraphis jamesii	Polygonum majus	Potentilla pensylvanica	Quercus chrysolepis
Pleuraphis rigida	Polygonum marinense	Potentilla pseudosericea	Quercus cornelius-mulleri
Pleuricospora fimbriolata	Polygonum minimum	Potentilla rimicola	Quercus douglasii
Pleurocoronis plurisetata	Polygonum newberryi	Potentilla rivalis	Quercus dumosa
Pleuropogon californicus	Polygonum paronychia	Potentilla wheeleri	Quercus durata
Pleuropogon hooverianus	Polygonum parryi	Prenanthes exigua	Quercus engelmannii
Pleuropogon refractus	Polygonum pensylvanicum	Primula suffrutescens	Quercus garryana
Pluchea odorata	Polygonum	Proboscidea althaeifolia	Quercus john-tuckeri
Pluchea sericea	phytolaccifolium	Proboscidea parviflora	Quercus kelloggii
Poa atropurpurea	Polygonum polygaloides	Prosopis glandulosa	Quercus lobata
Poa bigelovii	Polygonum punctatum	Prosopis pubescens	Quercus palmeri
Poa bolanderi	Polygonum ramosissimum	Prunella vulgaris	Quercus parvula
Poa confinis	Polygonum sawatchense	Prunus andersonii	Quercus sadleriana
Poa cusickii	Polygonum shastense	Prunus emarginata	Quercus tomentella
Poa douglasii	Polygonum	Prunus fasciculata	Quercus turbinella
Poa fendleriana	spergulariiforme	Prunus fremontii	Quercus vacciniifolia
Poa glauca	Polypodium californicum	Prunus ilicifolia	Quercus wislizeni
Poa howellii	Polypodium calirhiza	Prunus subcordata	Quercus X-acuteoides
Poa keckii	Polypodium glycyrrhiza	Prunus virginiana	Quercus X-alfordiana

Native plants species included in this analysis.

<i>Quercus X-macdonaldii</i>	<i>Ribes menziesii</i>	<i>Sagittaria longiloba</i>	<i>Sanicula tuberosa</i>
<i>Rafinesquia californica</i>	<i>Ribes montigenum</i>	<i>Sagittaria montevidensis</i>	<i>Sanvitalia abertii</i>
<i>Rafinesquia neomexicana</i>	<i>Ribes nevadense</i>	<i>Sagittaria sanfordii</i>	<i>Sarcobatus vermiculatus</i>
<i>Raillardella argentea</i>	<i>Ribes quercetorum</i>	<i>Salazaria mexicana</i>	<i>Sarcodes sanguinea</i>
<i>Raillardella pringlei</i>	<i>Ribes roezlii</i>	<i>Salicornia bigelovii</i>	<i>Sarcostemma cynanchoides</i>
<i>Raillardella scaposa</i>	<i>Ribes sanguineum</i>	<i>Salicornia europaea</i>	<i>Sarcostemma hirtellum</i>
<i>Raillardiopsis muirii</i>	<i>Ribes sericeum</i>	<i>Salicornia subterminalis</i>	<i>Satureja chandleri</i>
<i>Raillardiopsis scabrida</i>	<i>Ribes speciosum</i>	<i>Salicornia utahensis</i>	<i>Satureja douglasii</i>
<i>Ranunculus alismifolius</i>	<i>Ribes thacherianum</i>	<i>Salicornia virginica</i>	<i>Satureja mimuloides</i>
<i>Ranunculus andersonii</i>	<i>Ribes tularense</i>	<i>Salix arctica</i>	<i>Saussurea americana</i>
<i>Ranunculus aquatilis</i>	<i>Ribes velutinum</i>	<i>Salix bebbiana</i>	<i>Saxifraga aprica</i>
<i>Ranunculus bonariensis</i>	<i>Ribes viburnifolium</i>	<i>Salix boothii</i>	<i>Saxifraga bryophora</i>
<i>Ranunculus californicus</i>	<i>Ribes victoris</i>	<i>Salix brachycarpa</i>	<i>Saxifraga californica</i>
<i>Ranunculus canus</i>	<i>Ribes viscosissimum</i>	<i>Salix breweri</i>	<i>Saxifraga cespitosa</i>
<i>Ranunculus cymbalaria</i>	<i>Rigiopappus leptocladus</i>	<i>Salix delnortensis</i>	<i>Saxifraga ferruginea</i>
<i>Ranunculus eschscholtzii</i>	<i>Robinia neomexicana</i>	<i>Salix drummondiana</i>	<i>Saxifraga howlandii</i>
<i>Ranunculus flabellaris</i>	<i>Romanzoffia californica</i>	<i>Salix eastwoodiae</i>	<i>Saxifraga integrifolia</i>
<i>Ranunculus flammula</i>	<i>Romanzoffia sitchensis</i>	<i>Salix exigua</i>	<i>Saxifraga marshallii</i>
<i>Ranunculus glaberrimus</i>	<i>Romanzoffia tracyi</i>	<i>Salix geyeriana</i>	<i>Saxifraga mertensiana</i>
<i>Ranunculus gormanii</i>	<i>Romneya coulteri</i>	<i>Salix goodingii</i>	<i>Saxifraga nidifica</i>
<i>Ranunculus hebecarpus</i>	<i>Romneya trichocalyx</i>	<i>Salix hookeriana</i>	<i>Saxifraga nuttallii</i>
<i>Ranunculus hydrocharoides</i>	<i>Rorippa columbiae</i>	<i>Salix jepsonii</i>	<i>Saxifraga odontoloma</i>
<i>Ranunculus hystriculus</i>	<i>Rorippa curvipes</i>	<i>Salix laevigata</i>	<i>Saxifraga oregana</i>
<i>Ranunculus lobbii</i>	<i>Rorippa curvisiliqua</i>	<i>Salix lasiandra</i>	<i>Saxifraga rivularis</i>
<i>Ranunculus macounii</i>	<i>Rorippa gambelii</i>	<i>Salix lasiolepis</i>	<i>Saxifraga rufidula</i>
<i>Ranunculus occidentalis</i>	<i>Rorippa palustris</i>	<i>Salix lemmonii</i>	<i>Saxifraga tolmiei</i>
<i>Ranunculus orthorhynchus</i>	<i>Rorippa sinuata</i>	<i>Salix ligulifolia</i>	<i>Saxifragopsis fragarioides</i>
<i>Ranunculus populago</i>	<i>Rorippa sphaerocarpa</i>	<i>Salix lutea</i>	<i>Scheuchzeria palustris</i>
<i>Ranunculus pusillus</i>	<i>Rorippa subumbellata</i>	<i>Salix melanopsis</i>	<i>Schkuhria multiflora</i>
<i>Ranunculus sceleratus</i>	<i>Rorippa tenerrima</i>	<i>Salix orestera</i>	<i>Schoenus nigricans</i>
<i>Ranunculus uncinatus</i>	<i>Rosa bridgesii</i>	<i>Salix planifolia</i>	<i>Scirpus acutus</i>
<i>Rhamnus alnifolia</i>	<i>Rosa californica</i>	<i>Salix prolixa</i>	<i>Scirpus americanus</i>
<i>Rhamnus californica</i>	<i>Rosa gymnocarpa</i>	<i>Salix reticulata</i>	<i>Scirpus californicus</i>
<i>Rhamnus crocea</i>	<i>Rosa minutifolia</i>	<i>Salix scouleriana</i>	<i>Scirpus cernuus</i>
<i>Rhamnus ilicifolia</i>	<i>Rosa nutkana</i>	<i>Salix sitchensis</i>	<i>Scirpus clementis</i>
<i>Rhamnus pilosa</i>	<i>Rosa pinetorum</i>	<i>Saltugilia australis</i>	<i>Scirpus congdonii</i>
<i>Rhamnus pirifolia</i>	<i>Rosa pisocarpa</i>	<i>Saltugilia splendens</i>	<i>Scirpus diffusus</i>
<i>Rhamnus purshiana</i>	<i>Rosa spithamea</i>	<i>Salvia apiana</i>	<i>Scirpus fluvialis</i>
<i>Rhamnus rubra</i>	<i>Rosa woodsii</i>	<i>Salvia brandegeei</i>	<i>Scirpus heterochaetus</i>
<i>Rhamnus tomentella</i>	<i>Rotala ramosior</i>	<i>Salvia carduacea</i>	<i>Scirpus koilolepis</i>
<i>Rhodiola integrifolia</i>	<i>Rubus glaucifolius</i>	<i>Salvia clevelandii</i>	<i>Scirpus maritimus</i>
<i>Rhododendron</i>	<i>Rubus lasiococcus</i>	<i>Salvia columbariae</i>	<i>Scirpus microcarpus</i>
<i>macrophyllum</i>	<i>Rubus leucodermis</i>	<i>Salvia dorrii</i>	<i>Scirpus nevadensis</i>
<i>Rhododendron</i>	<i>Rubus nivalis</i>	<i>Salvia eremostachya</i>	<i>Scirpus pendulus</i>
<i>neoglandulosum</i>	<i>Rubus parviflorus</i>	<i>Salvia funerea</i>	<i>Scirpus pumilus</i>
<i>Rhododendron occidentale</i>	<i>Rubus spectabilis</i>	<i>Salvia greatae</i>	<i>Scirpus pungens</i>
<i>Rhus integrifolia</i>	<i>Rubus ursinus</i>	<i>Salvia leucophylla</i>	<i>Scirpus robustus</i>
<i>Rhus ovata</i>	<i>Rudbeckia californica</i>	<i>Salvia mellifera</i>	<i>Scirpus saximontanus</i>
<i>Rhus trilobata</i>	<i>Rudbeckia glaucescens</i>	<i>Salvia mohavensis</i>	<i>Scirpus subterminalis</i>
<i>Rhynchospora alba</i>	<i>Rudbeckia klamathensis</i>	<i>Salvia munzii</i>	<i>Scirpus tabernaemontani</i>
<i>Rhynchospora californica</i>	<i>Rudbeckia occidentalis</i>	<i>Salvia pachyphylla</i>	<i>Sclerocactus johnsonii</i>
<i>Rhynchospora capitellata</i>	<i>Rumex californicus</i>	<i>Salvia sonomensis</i>	<i>Sclerocactus polyancistrus</i>
<i>Rhynchospora globularis</i>	<i>Rumex crassus</i>	<i>Salvia spathacea</i>	<i>Sclerolinon digynum</i>
<i>Ribes amarum</i>	<i>Rumex hymenosepalus</i>	<i>Salvia vaseyi</i>	<i>Scleropogon brevifolius</i>
<i>Ribes aureum</i>	<i>Rumex maritimus</i>	<i>Sambucus racemosa</i>	<i>Scoliopus bigelovii</i>
<i>Ribes binominatum</i>	<i>Rumex occidentalis</i>	<i>Samolus parviflorus</i>	<i>Scopolophila rixfordii</i>
<i>Ribes bracteosum</i>	<i>Rumex paucifolius</i>	<i>Sanguisorba occidentalis</i>	<i>Scribneria bolanderi</i>
<i>Ribes californicum</i>	<i>Rumex salicifolius</i>	<i>Sanguisorba officinalis</i>	<i>Scrophularia atrata</i>
<i>Ribes canthariforme</i>	<i>Rumex venosus</i>	<i>Sanicula arctopoides</i>	<i>Scrophularia californica</i>
<i>Ribes cereum</i>	<i>Rumex violascens</i>	<i>Sanicula arguta</i>	<i>Scrophularia desertorum</i>
<i>Ribes divaricatum</i>	<i>Rupertia hallii</i>	<i>Sanicula bipinnata</i>	<i>Scrophularia lanceolata</i>
<i>Ribes hudsonianum</i>	<i>Rupertia physodes</i>	<i>Sanicula bipinnatifida</i>	<i>Scrophularia villosa</i>
<i>Ribes indecorum</i>	<i>Rupertia rigida</i>	<i>Sanicula crassicaulis</i>	<i>Scutellaria antirrhinoides</i>
<i>Ribes inerme</i>	<i>Rupia cirrhosa</i>	<i>Sanicula graveolens</i>	<i>Scutellaria bolanderi</i>
<i>Ribes lacustre</i>	<i>Rupia maritima</i>	<i>Sanicula hoffmannii</i>	<i>Scutellaria californica</i>
<i>Ribes lasianthum</i>	<i>Sagina decumbens</i>	<i>Sanicula laciniata</i>	<i>Scutellaria galericulata</i>
<i>Ribes laxiflorum</i>	<i>Sagina maxima</i>	<i>Sanicula maritima</i>	<i>Scutellaria lateriflora</i>
<i>Ribes lobbii</i>	<i>Sagina saginoides</i>	<i>Sanicula peckiana</i>	<i>Scutellaria nana</i>
<i>Ribes malvaceum</i>	<i>Sagittaria cuneata</i>	<i>Sanicula saxatilis</i>	<i>Scutellaria</i>
<i>Ribes marshallii</i>	<i>Sagittaria latifolia</i>	<i>Sanicula tracyi</i>	<i>siphocampyloides</i>

Native plants species included in this analysis.

Scutellaria tuberosa	Sibara filifolia	Solidago sparsiflora	Stephanomeria exigua
Sedum albomarginatum	Sibara rosulata	Solidago spathulata	Stephanomeria lactucina
Sedum divergens	Sibara virginica	Solidago spectabilis	Stephanomeria paniculata
Sedum eastwoodiae	Sibbaldia procumbens	Sorbus californica	Stephanomeria parryi
Sedum lanceolatum	Sidalcea calycosa	Sorbus scopulina	Stephanomeria pauciflora
Sedum laxum	Sidalcea covillei	Sorbus sitchensis	Stephanomeria spinosa
Sedum niveum	Sidalcea diploscypha	Sparganium angustifolium	Stephanomeria tenuifolia
Sedum oblanceolatum	Sidalcea glaucescens	Sparganium emersum	Stephanomeria virgata
Sedum obtusatum	Sidalcea hartwegii	Sparganium erectum	Stillingia linearifolia
Sedum oreganum	Sidalcea hickmanii	Sparganium eurycarpum	Stillingia paucidentata
Sedum oregonense	Sidalcea hirsuta	Sparganium natans	Stillingia spinulosa
Sedum paradisum	Sidalcea keckii	Spartina foliosa	Streptanthella longirostris
Sedum radiatum	Sidalcea malachroides	Spartina gracilis	Streptanthus albidus
Sedum spathulifolium	Sidalcea malviflora	Spergularia atosperma	Streptanthus barbatus
Sedum stenopetalum	Sidalcea multifida	Spergularia canadensis	Streptanthus barbiger
Selaginella asprella	Sidalcea neomexicana	Spergularia macrotheca	Streptanthus batrachopus
Selaginella bigelovii	Sidalcea oregana	Spergularia marina	Streptanthus bernardinus
Selaginella cinerascens	Sidalcea pedata	Spermolepis echinata	Streptanthus brachiatus
Selaginella densa	Sidalcea ranunculacea	Sphaeralcea ambigua	Streptanthus breweri
Selaginella eremophila	Sidalcea reptans	Sphaeralcea angustifolia	Streptanthus callistus
Selaginella hansenii	Sidalcea robusta	Sphaeralcea coulteri	Streptanthus campestris
Selaginella leucobryoides	Sidalcea stipularis	Sphaeralcea emoryi	Streptanthus cordatus
Selaginella oregana	Silene antirrhina	Sphaeralcea grossulariifolia	Streptanthus diversifolius
Selaginella wallacei	Silene aperta	Sphaeralcea munroana	Streptanthus drepanoides
Selaginella watsonii	Silene bernardina	Sphaeralcea orcuttii	Streptanthus
Selinocarpus nevadensis	Silene bridgesii	Sphaeralcea rusbyi	farnsworthianus
Senecio aphanactis	Silene campanulata	Sphaeromeria cana	Streptanthus fenestratus
Senecio aronicoides	Silene coniflora	Sphaeromeria potentilloides	Streptanthus glandulosus
Senecio astephanus	Silene douglasii	Sphenopholis obtusata	Streptanthus gracilis
Senecio bernardinus	Silene grayi	Sphenosciadium	Streptanthus hispidus
Senecio blochmaniae	Silene hookeri	capitellatum	Streptanthus howellii
Senecio bolanderi	Silene invisa	Spiraea densiflora	Streptanthus insignis
Senecio breweri	Silene laciniata	Spiraea douglasii	Streptanthus morrisonii
Senecio californicus	Silene lemmonii	Spiranthes porrifolia	Streptanthus niger
Senecio canus	Silene marmorensis	Spiranthes romanzoffiana	Streptanthus oliganthus
Senecio clarkianus	Silene menziesii	Spirodela polyrrhiza	Streptanthus polygaloides
Senecio clevelandii	Silene nuda	Sporobolus airoides	Streptanthus tortuosus
Senecio eurycephalus	Silene occidentalis	Sporobolus contractus	Streptopus amplexifolius
Senecio flaccidus	Silene oregana	Sporobolus cryptandrus	Stylocline citroleum
Senecio fremontii	Silene parishii	Sporobolus flexuosus	Stylocline gnaphaloides
Senecio ganderi	Silene sargentii	Stachys ajugoides	Stylocline intertexta
Senecio greenei	Silene scouleri	Stachys albens	Stylocline masonii
Senecio hydrophiloides	Silene suksdorfii	Stachys bullata	Stylocline micropoides
Senecio hydrophilus	Silene verecunda	Stachys chamissonis	Stylocline psilocarphoides
Senecio indecorus	Simmondsia chinensis	Stachys palustris	Stylocline sonorensis
Senecio integerrimus	Sisyrinchium bellum	Stachys pycnantha	Stylomecon heterophylla
Senecio ionophyllus	Sisyrinchium californicum	Stachys stricta	Styrax officinalis
Senecio layneae	Sisyrinchium douglasii	Stanleya elata	Suaeda calceoliformis
Senecio lyonii	Sisyrinchium elmeri	Stanleya pinnata	Suaeda californica
Senecio macounii	Sisyrinchium funereum	Stanleya viridiflora	Suaeda esteroa
Senecio mohavensis	Sisyrinchium halophilum	Staphylea bolanderi	Suaeda nigra
Senecio multilobatus	Sisyrinchium idahoense	Stebbinsoseris decipiens	Suaeda taxifolia
Senecio pattersonensis	Sium suave	Stebbinsoseris heterocarpa	Subularia aquatica
Senecio pauciflorus	Smelowskia ovalis	Stellaria borealis	Suksdorfia ranunculifolia
Senecio pseud aureus	Smilacina racemosa	Stellaria calycantha	Swallenia alexandrae
Senecio scorzonella	Smilacina stellata	Stellaria crispa	Swertia albicaulis
Senecio serra	Smilax californica	Stellaria littoralis	Swertia albomarginata
Senecio spartioides	Smilax jamesii	Stellaria longifolia	Swertia fastigiata
Senecio streptanthifolius	Solanum americanum	Stellaria longipes	Swertia neglecta
Senecio triangularis	Solanum douglasii	Stellaria nitens	Swertia parryi
Senecio werneriiifolius	Solanum parishii	Stellaria obtusa	Swertia perennis
Senna armata	Solanum umbelliferum	Stellaria umbellata	Swertia puberulenta
Senna covesii	Solanum wallacei	Stemodia durantifolia	Swertia radiata
Sequoia sempervirens	Solanum xanti	Stenanthium occidentale	Swertia tubulosa
Sequoiadendron giganteum	Solidago californica	Stenotus acaulis	Symphoricarpos albus
Sesbania herbacea	Solidago canadensis	Stenotus lanuginosus	Symphoricarpos longiflorus
Sesuvium verrucosum	Solidago confinis	Stephanomeria blairii	Symphoricarpos mollis
Setaria gracilis	Solidago gigantea	Stephanomeria cichoriacea	Symphoricarpos
Shepherdia argentea	Solidago guiradonis	Stephanomeria diegensis	rotundifolius
Sibara deserti	Solidago multiradiata	Stephanomeria elata	Synthyris missurica

Native plants species included in this analysis.

Synthyris reniformis	Townsendia scapigera	Triphysaria floribunda	Veronica serpyllifolia
Syntrichopappus fremontii	Toxicodendron	Triphysaria micrantha	Veronica wormskjoldii
Syntrichopappus lemmonii	diversilobum	Triphysaria pusilla	Viburnum ellipticum
Systenotheca vortriedei	Tracyina rostrata	Triphysaria versicolor	Vicia americana
Tanacetum camphoratum	Tragia ramosa	Tripterocalyx crux-maltae	Vicia gigantea
Taraxacum californicum	Trautvetteria caroliniensis	Tripterocalyx micranthus	Vicia hassei
Tauschia arguta	Trianthena portulacastrum	Trisetum cernuum	Vicia ludoviciana
Tauschia glauca	Tricardia watsonii	Trisetum spicatum	Viguiera laciniata
Tauschia hartwegii	Trichocoronis wrightii	Triteleia bridgesii	Viguiera parishii
Tauschia howellii	Trichoptilium incisum	Triteleia clementina	Viguiera reticulata
Tauschia kelloggii	Trichostema	Triteleia crocea	Viola adunca
Tauschia parishii	austromontanum	Triteleia dudleyi	Viola aurea
Taxus brevifolia	Trichostema lanatum	Triteleia grandiflora	Viola bakeri
Tellima grandiflora	Trichostema lanceolatum	Triteleia hyacinthina	Viola beckwithii
Tetracoccus dioicus	Trichostema laxum	Triteleia ixioides	Viola cuneata
Tetracoccus hallii	Trichostema micranthum	Triteleia laxa	Viola douglasii
Tetracoccus ilicifolius	Trichostema oblongum	Triteleia lilacina	Viola glabella
Tetradymia argyraea	Trichostema ovatum	Triteleia lugens	Viola hallii
Tetradymia axillaris	Trichostema parishii	Triteleia montana	Viola lobata
Tetradymia canescens	Trichostema rubisepalum	Triteleia peduncularis	Viola macloskeyi
Tetradymia comosa	Trichostema simulatum	Trixis californica	Viola ocellata
Tetradymia glabrata	Tridens muticus	Tropidocarpum	Viola palustris
Tetradymia spinosa	Trientalis arctica	capparideum	Viola pedunculata
Tetradymia stenolepis	Trientalis latifolia	Tropidocarpum gracile	Viola pinetorum
Tetradymia tetrameres	Trifolium albopurpureum	Tsuga heterophylla	Viola praemorsa
Teucrium cubense	Trifolium amoenum	Tsuga mertensiana	Viola primulifolia
Teucrium glandulosum	Trifolium andersonii	Tuctoria greenei	Viola purpurea
Thalictrum alpinum	Trifolium barbigerum	Tuctoria mucronata	Viola sempervirens
Thalictrum fendleri	Trifolium beckwithii	Turricula parryi	Viola seltonii
Thalictrum occidentale	Trifolium bifidum	Typha domingensis	Viola sororia
Thalictrum sparsiflorum	Trifolium bolanderi	Typha latifolia	Viola tomentosa
Thamnosma montana	Trifolium breweri	Umbellularia californica	Vitis californica
Thelypodium	Trifolium buckwestiorum	Uropappus lindleyi	Vitis girdiana
brachycarpum	Trifolium ciliolatum	Urtica dioica	Vulpia microstachys
Thelypodium crispum	Trifolium cyathiferum	Utricularia gibba	Vulpia octoflora
Thelypodium flexuosum	Trifolium depauperatum	Utricularia intermedia	Washingtonia filifera
Thelypodium howellii	Trifolium eriocephalum	Utricularia minor	Whipplea modesta
Thelypodium integrifolium	Trifolium fucatum	Utricularia vulgaris	Wislizenia refracta
Thelypodium laciniatum	Trifolium gracilentum	Vaccinium caespitosum	Wolffia borealis
Thelypodium milleflorum	Trifolium gymnocarpon	Vaccinium deliciosum	Wolffia brasiliensis
Thelypodium stenopetalum	Trifolium howellii	Vaccinium membranaceum	Wolffia columbiana
Thelypteris nevadensis	Trifolium kingii	Vaccinium ovatum	Wolffia globosa
Thelypteris puberula	Trifolium lemmonii	Vaccinium parvifolium	Wolffiella lingulata
Thermopsis macrophylla	Trifolium longipes	Vaccinium scoparium	Wolffiella oblonga
Thlaspi californicum	Trifolium macilentum	Vaccinium uliginosum	Woodsia oregana
Thuja plicata	Trifolium macraei	Valeriana californica	Woodsia plummerae
Thymophylla pentachaeta	Trifolium macrocephalum	Valeriana occidentalis	Woodsia scopulina
Thysanocarpus	Trifolium microcephalum	Valeriana pubicarpa	Woodwardia fimbriata
conchuliferus	Trifolium microdon	Valeriana sitchensis	Wyethia angustifolia
Thysanocarpus curvipes	Trifolium monanthum	Vancouveria chrysantha	Wyethia bolanderi
Thysanocarpus laciniatus	Trifolium obtusiflorum	Vancouveria hexandra	Wyethia elata
Thysanocarpus radians	Trifolium oliganthum	Vancouveria planipetala	Wyethia glabra
Tiarella trifoliata	Trifolium trichocalyx	Venegasia carpesioides	Wyethia helenioides
Tidestromia lanuginosa	Trifolium variegatum	Veratrum californicum	Wyethia invenusta
Tiquilia canescens	Trifolium willdenovii	Veratrum fimbriatum	Wyethia longicaulis
Tiquilia nuttallii	Trifolium wormskioldii	Veratrum insolitum	Wyethia mollis
Tiquilia palmeri	Triglochin concinna	Veratrum viride	Wyethia ovata
Tiquilia plicata	Triglochin maritima	Verbena bracteata	Wyethia reticulata
Tofieldia occidentalis	Triglochin palustris	Verbena californica	Xanthisma spinulosum
Tolmiea menziesii	Triglochin striata	Verbena gooddingii	Xanthium spinosum
Tonella tenella	Trillium albidum	Verbena hastata	Xanthium strumarium
Tonestus eximius	Trillium angustipetalum	Verbena lasiostachys	Xerophyllum tenax
Tonestus lyallii	Trillium chloropetalum	Verbena menthifolia	Xylococcus bicolor
Tonestus peirsonii	Trillium ovatum	Verbena scabra	Xylorhiza cognata
Torreya californica	Trillium rivale	Verbesina dissita	Xylorhiza orcuttii
Torreyochloa erecta	Trimorpha acris	Veronica americana	Xylorhiza tortifolia
Torreyochloa pallida	Trimorpha lonchophylla	Veronica copelandii	Yabea microcarpa
Townsendia condensata	Triodanis biflora	Veronica cusickii	Yucca baccata
Townsendia leptotes	Triodanis perfoliata	Veronica peregrina	Yucca brevifolia
Townsendia parryi	Triphysaria eriantha	Veronica scutellata	Yucca schidigera

Native plants species included in this analysis.

Yucca whipplei
Zannichellia palustris
Zeltnera davyi

Zeltnera exaltata
Zeltnera muehlenbergii
Zeltnera trichantha

Zeltnera venusta
Zigadenus micranthus
Ziziphus obtusifolia

Ziziphus parryi
Zostera marina
Zostera pacifica