

INTERMOUNTAIN REGION (R4) ENDANGERED, THREATENED, AND SENSITIVE PLANT SPECIES

(1994) (technical edits 7/04)

KNOWN/SUSPECTED DISTRIBUTION BY FOREST

STATUS	FOREST															
	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
ENDANGERED																
PLANTS																
San Rafael cactus <i>Pediocactus despainii</i>							X									
Clay phacelia <i>Phacelia argillacea</i>															X	
THREATENED																
PLANTS																
Deseret milkvetch <i>Astragalus desereticus</i>									?							
Heliotrope milkvetch <i>Astragalus montii</i>									X							
Maguire daisy <i>Erigeron maguirei</i>							X									
MacFarlane's four-o'clock <i>Mirabilis macfarlanei</i>										?						
Winkler cactus <i>Pediocactus winkleri</i>									?							
Maguire's primrose <i>Primula maguirei</i>																X
Last chance townsendia <i>Townsendia aprica</i>						X	X									
Ute ladies' tresses <i>Spiranthes diluvialis</i>		?		?	?						?	?	X		X	
Spalding's catchfly <i>Silene spaldingii</i>										?						

x=known species/habitat; ?=suspected/potential habitat

SENSITIVE PLANTS	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
Pink agoseris <i>Agoseris lackschewitzii</i>			X								X		X			
Chatterley Onion <i>Allium geyeri</i> var. <i>chatterleyi</i>									X							
Swamp onion <i>Allium madidum</i>										X						
Tolmie's onion <i>Allium tolmiei</i> var. <i>persimile</i>		X								X						
Candystick <i>Allotopa virgata</i>										X						
Sweet-flowered rock jasmine <i>Androsace chamaejasme</i> var. <i>carinata</i>			X						X				X			
Charleston angelica <i>Angelica scabrida</i>														X		
Meadow pussytoes <i>Antennaria arcuata</i>								X								
Charleston pussytoes <i>Antennaria soliceps</i>														X		
Link Trail columbine <i>Aquilegia flavescens</i> var. <i>rubicunda</i>									X							
Graham columbine <i>Aquilegia grahamii</i>	X															
Bodie Hills rockcress <i>Arabis bodiensis</i>														X		
Grouse Creek rockcress <i>Arabis falcatoria</i>								X								
Ophir rockcress <i>Arabis ophira</i>														X		
Galena Creek rockcress <i>Arabis rigidissima</i> var. <i>demota</i>														X		
White bear desert-poppy <i>Arctomecon merriamii</i>														X		
Rosy King's sandwort <i>Arenaria kingii</i> ssp. <i>rosea</i>														X		
Petiolate wormwood <i>Artemisia campestris</i> ssp. <i>borealis</i> var. <i>petiolata</i>	X															

x=known species/habitat; ?=suspected/potential habitat

SENSITIVE	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
Eastwood milkweed <i>Asclepias eastwoodiana</i>														X		
Barneby woody aster <i>Aster kingii</i> var. <i>barnebyana</i>							X								X	
Soft aster <i>Aster mollis</i>			X													
Clokey milkvetch <i>Astragalus aequalis</i>														X		
Lost River milkvetch <i>Astragalus amnis-amissi</i>					X											
Goose Creek milkvetch <i>Astragalus anserinus</i>												?				
Lemhi milkvetch <i>Astragalus aquilonius</i>					X											
Bicknell milkvetch <i>Astragalus consobrinus</i>							X		?							
Meadow milkvetch <i>Astragalus diversifolius</i> var. <i>diversifolius</i>			X		X								X			
Funeral milkvetch <i>Astragalus funereus</i>														X		
Dana milkvetch <i>Astragalus henrimontanensis</i>						X										
Starvling milkvetch <i>Astragalus jejunus</i> var. <i>jejunus</i>			X	X												X
Scorpion milkvetch <i>Astragalus lentiginosus</i> var. <i>scorpionis</i>								X						X		
Navajo Lake milkvetch <i>Astragalus limnocharis</i> var. <i>limnocharis</i>						X										
Table Cliff milkvetch <i>Astragalus limnocharis</i> var. <i>tabulaeus</i>						X										
Half-ring pod milkvetch <i>Astragalus mohavensis</i> var. <i>hemigyris</i>														X		
Lee Canyon milkvetch <i>Astragalus oophorus</i> var. <i>clokeyanus</i>														X		
Lavin's egg milkvetch <i>Astragalus oophorus</i> var. <i>lavinii</i>														X		
Payson's milkvetch <i>Astragalus paysonii</i>			X							X			?			

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SENSITIVE	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
Spring Mountain milkvetch <i>Astragalus remotus</i>														X		
Lamoille Canyon milkvetch <i>Astragalus robbinsii</i> var. <i>occidentalis</i>								X								
Toquima milkvetch <i>Astragalus toquimanus</i>														X		
Currant milkvetch <i>Astragalus uncialis</i>								?								
White Cloud milkvetch <i>Astragalus vexilliflexus</i> var. <i>nubilus</i>					X					X		X				
Osgood Mountains milkvetch <i>Astragalus yoder-williamsii</i>								?								
Guard milkvetch <i>Astragalus zionis</i> var. <i>vigulus</i>						X										
Upswept moonwort <i>Botrychium ascendens</i>														X		
Dainty moonwort <i>Botrychium crenulatum</i>	X													X	X	
Paradox moonwort <i>Botrychium paradoxum</i>						X										
Slender moonwort <i>Botrychium lineare</i>	X	?	?	?	?	?	?	?	?	?	?	X	?	?	?	X
Beautiful Bryum <i>Bryum calobryoides</i>		X														
Cascade reedgrass <i>Calamagrostis tweedyi</i>										X						
Cusick camas <i>Camassia cusickii</i>										X						
Seaside sedge <i>Carex incurviformis</i>			X		X									X		
Black and purple sedge <i>Carex luzulina</i> var. <i>atropurpurea</i>			X													
Aquarius paintbrush <i>Castilleja aquariensis</i>						X										
Christ's Indian paintbrush <i>Castilleja christii</i>												X				
Tushar paintbrush <i>Castilleja parvula</i> var. <i>parvula</i>						X	X									

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SENSITIVE	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
Reveal paintbrush <i>Castilleja parvula</i> var. <i>revealii</i>						X										
Centennial rabbitbrush <i>Chrysothamnus parryi</i> ssp. <i>montanus</i>													X			
Flexible alpine collomia <i>Collomia debilis</i> var. <i>camporum</i>											X					
Mound cryptanth <i>Cryptantha compacta</i>								?								
Creutzfeldt-flower cryptanth <i>Cryptantha creutzfeldtii</i>									X							
Yellow-white catseye <i>Cryptantha ochroleuca</i>						X										
Mohave cryptantha <i>Cryptantha tumulosa</i>														X		
Bodie Hills draba <i>Cusickiella quadricosta</i>														X		
Pinnate spring-parsley <i>Cymopterus beckii</i>						X			X							
Davis' wavewing <i>Cymopterus davisii</i>												X				
Douglas' biscuitroot <i>Cymopterus douglasii</i>					X						X	X				
Goodrich biscuitroot <i>Cymopterus goodrichii</i>														X		
Cedar Breaks biscuitroot <i>Cymopterus minimus</i>						X										
Snowy spring parsley <i>Cymopterus nivalis</i>								X						X		
Brownie lady'slipper <i>Cypripedium fasciculatum</i>	X															X
Wyoming tansymustard <i>Descurainia torulosa</i>			X													
Idaho douglasia <i>Douglasia idahoensis</i>		X									?					
Arid draba <i>Draba arida</i>														X		
Star draba <i>Draba asterophora</i> var. <i>asterophora</i>														X		

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Rockcress draba <i>Draba densifolia</i> var. <i>apiculata</i>			X		X										X	X
Jaeger draba <i>Draba jaegeri</i>														X		
Maguire draba <i>Draba maguirei</i>																X
Serpentine draba <i>Draba oreibata</i> var. <i>serpentina</i>								?						X		
Charleston draba <i>Draba paucifruita</i>														X		
Pennell draba <i>Draba pennellii</i>								X								
Creeping draba <i>Draba sobolifera</i>						X	X									
Stanley's whitlow-grass <i>Draba trichocarpa</i>					X							X				
Nevada willowherb <i>Epilobium nevadense</i>							X							X		
Abajo daisy <i>Erigeron abajoensis</i>									X							
Carrington daisy <i>Erigeron carringtonae</i>									X							
Snake Mountain erigeron <i>Erigeron cavernensis</i>								X								
Cronquist daisy <i>Erigeron cronquistii</i>																X
Kachina daisy <i>Erigeron kachinensis</i>									X							
Wolly daisy <i>Erigeron lanatus</i>			X													
LaSal daisy <i>Erigeron mancus</i>									X							
Untermann daisy <i>Erigeron untermannii</i>	X															
Mono buckwheat <i>Eriogonum ampullaceum</i>														X		
Widtsoe buckwheat <i>Eriogonum aretioides</i>						X										

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Elsinore buckwheat <i>Eriogonum batemanii</i> var. <i>ostlundii</i>							X									
Desert buckwheat <i>Eriogonum brevicaule</i> var. <i>desertorum</i>												X				
Logan buckwheat <i>Eriogonum brevicaule</i> var. <i>loganum</i>																X
Welsh buckwheat <i>Eriogonum capistratum</i> var. <i>welshii</i>					X											
Toiyabe buckwheat <i>Eriogonum esmeraldense</i> var. <i>toiyabense</i>														X		
Clokey buckwheat <i>Eriogonum hermannii</i> var. <i>clokeyi</i>														X		
Holmgren buckwheat <i>Eriogonum holmgrenii</i>								X								
Lewis's buckwheat <i>Eriogonum lewisii</i>								X								
Guardian buckwheat <i>Eriogonum meledonum</i>					X							X				
Barrel cactus <i>Ferocactus cylindraceus</i> var. <i>lecontei</i>														X		
Clokey greasebush <i>Forsellesia clokeyi</i>														X		
Smooth dwarf greasebrush <i>Forsellesia pungens</i> var. <i>glabra</i>														X		
Wonderland Alice flower <i>Gilia caespitosa</i>						X	X									
Puzzling halimolobos <i>Halimolobos perplexa</i> var. <i>perplexa</i>										X						
Alpine goldenweed <i>Haplopappus alpinus</i>														X		
Spring Mountain goldenweed <i>Haplopappus compactus</i>														X		
Pine Valley goldenweed <i>Haplopappus crispus</i>						X										
Bugleg goldenweed <i>Haplopappus insecticruris</i>		X										X				
Narrow-leaf goldenweed <i>Haplopappus macronema</i> var. <i>linearis</i>			X													

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SENSITIVE	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
Radiate goldenweed <i>Haplopappus radiatus</i>										X						
Canyon sweetvetch <i>Hedysarum occidentale</i> var. <i>canone</i>									X							
Jones goldenaster <i>Heterotheca jonesii</i>						X										
Sierra Valley ivesia <i>Ivesia aperta</i> var. <i>aperta</i>														X		
Dog Valley ivesia <i>Ivesia aperta</i> var. <i>canina</i>														X		
Charleston ivesia <i>Ivesia cryptocaulis</i>														X		
Jaeger ivesia <i>Ivesia jaegeri</i>														X		
Plumas ivesia <i>Ivesia sericoleuca</i>														?		
Webber ivesia <i>Ivesia webberi</i>														X		
Wasatch jamesia <i>Jamesia americana</i> var. <i>macrocalyx</i>															X	X
Zion jamesia <i>Jamesia americana</i> var. <i>zionis</i>						X										
Basin jamesia <i>Jamesia tetrapetala</i>								X								
Grimes lathyrus <i>Lathyrus grimesii</i>								X								
Neeses' peppergrass <i>Lepidium montanum</i> var. <i>neeseae</i>						X										
Slick-spot peppergrass <i>Lepidium papilliferum</i>		?														
Hazel's prickly phlox <i>Leptodactylon pungens</i> ssp. <i>hazeliae</i>										X						
Garrett bladderpod <i>Lesquerella garrettii</i>															X	X
Payson bladderpod <i>Lesquerella paysonii</i>			X	X									X			
Maguire lewisia <i>Lewisia maguirei</i>								X								

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SENSITIVE	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
Canyonlands lomatium <i>Lomatium latilobum</i>									X							
Goodrich stickleaf <i>Mentzelia goodrichii</i>	X															
Bank monkeyflower <i>Mimulus clivicola</i>										X						
Fish Lake naiad <i>Najas caespitosa</i>							X									
Challis crazyweed <i>Oxytropis besseyi</i> var. <i>salmonensis</i>					X											
Arctic poppy <i>Papaver radicum</i> var. <i>pygmaeum</i>	X															X
Naked-stemmed parrya <i>Parrya nudicaulis</i>			X													
Paria breadroot <i>Pediomelum pariense</i>						X										
Stemless beardtongue <i>Penstemon acaulis</i> var. <i>acaulis</i>	X															
Dune penstemon <i>Penstemon arenarius</i>														?		
Bicolored beardtongue <i>Penstemon bicolor</i> var. <i>bicolor</i>														X		
Rose-colored beardtongue <i>Penstemon bicolor</i> var. <i>roseus</i>														X		
Red Canyon beardtongue <i>Penstemon bracteatus</i>						X										
Cache beardtongue <i>Penstemon compactus</i>				X												X
Elegant penstemon <i>Penstemon concinnus</i>								?								
Death Valley beardtongue <i>Penstemon fructiciformis</i> ssp. <i>amargosae</i>														X		
Idaho penstemon <i>Penstemon idahoensis</i>												X				
Lemhi penstemon <i>Penstemon lemhiensis</i>											X					
Mt. Moriah penstemon <i>Penstemon moriahensis</i>								X								

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SENSITIVE	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
Little penstemon <i>Penstemon parvus</i>						X	X									
Pinyon penstemon <i>Penstemon pinorum</i>						X										
Ward beardtongue <i>Penstemon wardii</i>							X									
Inconspicuous phacelia <i>Phacelia inconspicua</i>								?								
Small-flower phacelia <i>Phacelia minutissima</i>		X						X				?				
Mono phacelia <i>Phacelia monoensis</i>														X		
Salmon twin bladderpod <i>Physaria didymocarpa</i> var. <i>lyrata</i>											X					
Creeping twinpod <i>Physaria integrifolia</i> v. <i>monticola</i>			X										X			
Marsh's bluegrass <i>Poa abbreviata</i> ssp. <i>marshii</i>					X			X			X	X		X		
Willams combleaf <i>Polyctenium williamsii</i>														X		
Angell cinquefoil <i>Potentilla angelliae</i>						X										
Cottam cinquefoil <i>Potentilla cottamii</i>												X				X
alkali primrose <i>Primula alcalina</i>													X			
Ruby Mountain primrose <i>Primula capillaris</i>								X								
Greenland primrose <i>Primula egaliksensis</i>			X													
Nevada primrose <i>Primula nevadensis</i>								X								
Tahoe yellowcress <i>Rorippa subumbellata</i>														X		
Bartons' blackberry <i>Rubus bartonianus</i>										X						
Arizona willow <i>Salix arizonica</i>						X	X		X							

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SENSITIVE	ASH	BOI	B-T	CAR	CHA	DIX	FIS	HUM	M-L	PAY	SAL	SAW	TAR	TOI	UIN	W-C
Clokey Mountain sage <i>Salvia dorrii</i> var. <i>clokeyi</i>														X		
Weber's saussurea <i>Saussurea webberii</i>			X													
Tobias' saxifrage <i>Saxifraga bryophora</i> var. <i>tobiasiae</i>										X						
Tolmie's saxifrage <i>Saxifraga tolmiei</i> var. <i>ledifolia</i>										X						
Beaver Mountain groundsel <i>Senecio castoreus</i>							X									
Podunk groundsel <i>Senecio malmstenii</i>						X										
Musinea groundsel <i>Senecio musiniensis</i>									X							
Clokey silene <i>Silene clokeyi</i>														X		
Nachlinger silene <i>Silene nachlingerae</i>								X								
Maguire campion <i>Silene petersonii</i>						X	?		X							
Jones' globemallow <i>Sphaeralcea caespitosa</i>								?								
Rock-tansy <i>Sphaeromeria capiata</i>						X										
Low sphaeromeria <i>Sphaeromeria compacta</i>														X		
Few-flowered streptanthus <i>Streptanthus oliganthus</i>														X		
Charleston kittentails <i>Synthyris ranunculina</i>														X		
Caespitose greenthread <i>Thelesperma caespitosa</i>	X															
Uinta green thread <i>Thelesperma pubescens</i>																X
Bicknell thelesperma <i>Thelesperma subnuda</i> var. <i>alpina</i>						X	X									
Wavy-leaf thelypody <i>Thelypodium repandum</i>					X											

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Stanley thlaspi <i>Thlaspi aileeniae</i>					X							X				
Out-of-tune sticky tofieldia <i>Tofieldia glutinosa</i> var. <i>absona</i>										X						
Sevier townsendia <i>Townsendia jonesii</i> var. <i>lutea</i>							X									
Charleston ground daisy <i>Townsendia jonesii</i> var. <i>tumulosa</i>														X		
Currant Summit clover <i>Trifolium andinum</i> var. <i>podocephalum</i>								X								
Leiberg clover <i>Tifolium leibergii</i>								X								
Rollins clover <i>Trifolium macilentum</i> var. <i>rollinsii</i>														X		
Smith violet <i>Viola franksmithii</i>																X
Lithion violet <i>Viola lithion</i>								X								
Idaho range lichen <i>Xanthoparmelia idahoensis</i>											X					

ASH - Ashley

BOI - Boise

B-T - Bridger-Teton

CAR - Caribou

CHA - Challis

DIX - Dixie

FIS - Fishlake

HUM - Humboldt

M-L - Manti-LaSal

PAY - Payette

SAL - Salmon

SAW - Sawtooth

TAR - Targhee

TOI - Toiyabe

UIN - Uinta

W-C - Wasatch-Cache

KEY:

X = known distribution species and/or habitat

? = suspected or potential habitat

This list was compiled from the following sources:*R-4 Sensitive Plant List* (April 29, 1994)*Endangered and Threatened Wildlife and Plants*, USDA-U.S. Fish & Wildlife Service (August 20, 1994)*Miscellaneous Federal Registers*