

Table 5A-1. TES plant, fungi, bryophyte, and lichen species potentially occurring in the Klamath River study area.

Scientific Name	Common Name	FED Status	ODA Status	ONHP List	CDFG Status	CNPS Status
Vascular Plants						
<i>Androsace filiformis</i>	Slender-stemmed androsace			—		2
<i>Arabis suffrutescens</i> var. <i>horizontalis</i>	Crater Lake rockcress	SoC	C	1	—	—
<i>Arctostaphylos klamathensis</i>	Klamath manzanita	SoC	—	—	—	1B
<i>Asarum wagneri</i>	Green-flowered wild-ginger	BS	C	4	—	—
<i>Astragalus applegatei</i>	Applegate's milkvetch	LE	LE	1	—	—
<i>Astragalus peckii</i>	Peck's milkvetch	SoC BS	LT	1	—	
<i>Balsamorhiza hookeri</i> var. <i>lanata</i>	Woolly balsamroot	AS		1		1B
<i>Bensoniella oregano</i>	Bensoniella	S/M	C	1	Rare	1B
<i>Betula pumila</i> var. <i>glandulifera</i>	Resin birch			—		2
<i>Botrychium minganense</i>	Mingan moonwort	S/M	—	2	—	2
<i>Botrychium montanum</i>	Mountain grapefern	S/M	—	2	—	2
<i>Botrychium pumicola</i>	Pumice grapefern	SoC BS	LT	1	—	
<i>Calochortus greenei</i>	Greene's mariposa lily	SoC BS	C	1	—	1B
<i>Calochortus longebarbatus</i> var. <i>longebarbatus</i>	Long-haired startulip	SoC BS	—	1	—	1B
<i>Calochortus monanthus</i>	Single-flowered mariposa lily	SoC	—	—	—	1A
<i>Calochortus persistens</i>	Siskiyou mariposa lily	SoC	—	1	Rare	1B
<i>Castilleja chlorotica</i>	Green-tinged paintbrush	SoC BS	—	1	—	—

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<i>Cicuta bulbifera</i>	Bulb-bearing water hemlock	AS?	—	2-ex	—	—
<i>Cirsium ciliolatum</i>	Ashland thistle	AS	—	1	LE	2
<i>Collomia mazama</i>	Mt. Mazama collomia	SoC BS	—	1	—	—
<i>Cordylanthus tenuis</i> ssp. <i>pallescens</i>	Pallid bird's-beak	SoC	—	—	—	1B
<i>Cypripedium fasciculatum</i>	Clustered lady's slipper	SoC S/M BS	C	1	—	4
<i>Cypripedium montanum</i>	Mountain lady's slipper	TS S/M	—	4	—	4
<i>Epilobium oregonum</i>	Oregon fireweed	SoC	C	1	—	1B
<i>Eriogonum prociduum</i>	Prostrate buckwheat	SoC	C	1	—	1B
<i>Erythronium hendersonii</i>	Henderson's fawn lily	—	—	—	—	2
<i>Fritillaria gentneri</i>	Gentner's fritillaria	LE	LE			
<i>Gentiana newberryi</i> var. <i>newberryi</i>	Newberry's gentian	AS	—	2	—	—
<i>Gentiana plurisetosa</i>	Klamath gentian	SoC	—	—	—	4
<i>Helianthus bolanderi</i>	Bolander's sunflower	TS		3		
<i>Heliotropium curvasassavicum</i>	Salt heliotrope	TS		3		
<i>Hierochloe odorata</i>	Vanilla grass	TS	—	3	—	2
<i>Iliamna bakeri</i>	Baker's globemallow	BS	—	1	—	—

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<i>Ivesia pickeringii</i>	Pickering's ivesia	SoC	—	—	—	1B
<i>Lewisia cotyledon</i> var. <i>heckneri</i>	Heckner's lewisia	SoC	—	4	—	1B
<i>Lewisia cotyledon</i> var. <i>howellii</i>	Howell's lewisia	SoC	—	4	—	3
<i>Limnanthes floccosa</i> ssp. <i>bellingeriana</i>	Bellinger's meadow-foam	SoC BS	C	1	—	1B
<i>Lomatium peckianum</i>	Peck's lomatium		—	—	—	2
<i>Mimulus jepsonii</i>	Jepson's monkeyflower		—	4	—	—
<i>Mimulus pygmaeus</i>	Egg lake monkeyflower	SoC	—	—	—	1B
<i>Ophioglossum pusillum</i>	Northern adder's tongue	SoC	—	—	—	1A
<i>Orcuttia tenuis</i>	Slender orcutt grass	LT	—	—	LE	1B
<i>Penstemon glaucinus</i>	Blue-leaved penstemon	SoC BS	—	1	—	—
<i>Perideridia erythrorhiza</i>	Red-root yampah	SoC BS	C	1	—	—
<i>Perideridia howellii</i>	Howell's false caraway	TS	—	4	—	—
<i>Phacelia cookei</i>	Cooke's phacelia	SoC	—	—	—	1B
<i>Phacelia inundata</i>	Playa phacelia	SoC	—	1	—	1B
<i>Phlox muscoides</i>	Moss phlox	—	—	—		2
<i>Pilularia americana</i>	American pillwort	BA	—	2	—	—

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<i>Pogogyne floribunda</i>	Profuse-flowered mesa mint	SoC BS	—	1	—	1B
<i>Potentilla newberryi</i>	Newberry's cinquefoil	—	—	—	—	2
<i>Ribes hudsonianum</i> var. <i>petiolare</i>	Western black currant			—		1
<i>Rorippa columbiae</i>	Columbia yellow cress	SoC BS	C	1	—	1B
<i>Salvia dorrii</i> var. <i>incana</i>	Fleshy sage	—	—	—	—	3
<i>Sanicula tracyi</i>	Tracy's sanicle	SoC	—	—	—	4
<i>Scheuchzeria palustris</i> var. <i>americana</i>	Scheuchzeria	BA	—	2	—	2
<i>Scirpus heterochaetus</i>	Slender bulrush	TS		3		1B
<i>Scirpus pendulus</i>	Pendulus bulrush	—	—	2	—	2
<i>Scirpus subterminalis</i>	Water clubrush	—	—	2	—	2
<i>Silene lemmonii</i>	Lemmon's silene	—	—	3	—	—
<i>Silene marmorensis</i>	Marble mountain campion	SoC	—	—	—	1B
<i>Silene nuda</i> ssp. <i>insectivora</i>	Fringed campion	TS		4		
<i>Thelypodium brachycarpum</i>	Short-podded thelypody	—	—	2	—	4
<i>Thelypodium howellii</i> ssp. <i>howellii</i>	Howell's thelypody	—	—	2	—	1B
<i>Triteleia grandiflora</i> ssp. <i>howellii</i>	Howell's triteleia			—		2
Bryophytes						

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<i>Ptilidium californicum</i>	Liverwort	S/M		—		
<i>Schistostega pennata</i>	Moss	S/M		2		
<i>Tetraphis geniculata</i>	Moss	S/M		3		
Lichens						
<i>Bryoria tortuosa</i>	—	S/M		—		
<i>Hypogymnia duplicata</i>	—	S/M		—		
<i>Leptogium burnetiae</i> var. <i>hirsutum</i> (= <i>Leptogium hirsutum</i>)	—	S/M		—		
<i>Leptogium cyanescens</i>	—	S/M		—		
<i>Lobaria linita</i>	—	S/M		2		
<i>Lobaria oregona</i>	—	S/M		—		
<i>Platismatia lacunose</i>	—	S/M		—		
<i>Ramalina thrausta</i>	—	S/M		—		
<i>Teloschistes flavicans</i>	—	S/M		2		
<i>Usnea longissima</i>	—	S/M		—		

LE = Listed Endangered. Taxa listed by the U.S. Fish and Wildlife Service (USFWS) as Endangered under the Endangered Species Act (ESA), by the Departments of Agriculture (ODA) and Fish and Wildlife (ODFW) of the state of Oregon under the Oregon Endangered Species Act (OESA), or by the California Department of Fish and Game (CDFG) under the California Endangered Species Act (CESA).

LT = Listed Threatened. Taxa listed by the USFWS, ODA, or CDFG as Threatened.

PE = Proposed Endangered. Taxa proposed by the USFWS to be listed as Endangered under the ESA or by CDFG or ODA under the OESA.

PT = Proposed Threatened. Taxa proposed by the USFWS to be listed as Threatened under the ESA or by CDFG or ODA under the OESA.

C = Candidate taxa for which USFWS has sufficient information to support a proposal to list under the ESA, or which is a candidate for listing by the ODA under the OESA.

Rare = A plant is "rare" in California when, although not presently threatened with extinction, the species, subspecies, or variety is found in such small numbers throughout its range that it may be endangered if its environment worsens.

SoC = Species of Concern. Former C2 candidates that need additional information in order to propose as Threatened or Endangered under the ESA. These are species that USFWS is reviewing for consideration as Candidates for listing under the ESA.

S/M = Survey and Manage Species, Category A and C plant species with potential to occur in the study area. (USFS and BLM 2001).

Bureau of Land Management: BS = sensitive plant species, TS = tracking plant species, AS = assessment plant species

Oregon Natural Heritage Program (ONHP) List (ONHP 2001): List 1 contains taxa that are threatened with extinction or presumed to be extinct throughout their entire range. List 2 contains taxa that are threatened with extirpation or presumed to be extirpated from the state of Oregon. List 3 contains species for which more information is needed before status can be determined, but which may be threatened or endangered in Oregon or throughout their range. List 4 contains taxa that are of conservation concern but are not currently threatened or endangered.

California Native Plant Society (CNPS) Listing Categories (Skinner and Pavlik 1994).

List 1A: Plants presumed extinct in California. List 1B Plants Rare, Threatened, or Endangered in California and Elsewhere. List 2: Plants Rare, Threatened, or Endangered in California, But More Common Elsewhere. List 3: Plants About Which We Need More Information - A Review List. List 4: Plants of Limited Distribution - A Watch List

Sources: letter from J.C. Knight, Chief, Endangered Species Division, USFWS, Sacramento, CA, April 13, 2001; <http://www.dfg.ca.gov/whdab/nddbsis.pdf>; ; letter from K.M. McMaster, State Supervisor, USFWS, Portland, OR, January 8, 2001; California Native Plant Society <http://www.northcoast.com/~cnps/cgi-bin/cnps/sensinv.cgi/>, BLM unpublished data.