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VASCULAR PLANTS ENDEMIC TO THE KLAMATH-SISKIYOU REGION (Northwest California and Southwest Oregon)

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In California, the region includes all or portions of Colusa, Del Norte, Glenn, Humboldt, Shasta, Siskiyou, Tehama, and Trinity counties. In Oregon, it includes all or portions of Coos, Curry, Douglas, Jackson, and Josephine counties.

The region is the home of 178 endemics. No families of vascular plants are endemic. *Kalmiopsis* is endemic to Oregon; *Howellanthus* and *Tracyina* to California; and *Bensoniella* to both states.

I ask that you please bring errors and omissions to my attention at jps2@humboldt.edu.

FERNS

Pteridaceae

Adiantum shastense
CA: SHA

CONIFERS

Pinaceae

Picea breweriana
CA: DNT, HUM, TRI, SHA, SIS
OR: COS [+], CUR, JAC, JOS

FLOWERING PLANTS

Berberidaceae

Vancouveria chrysantha
CA: DNT, SIS. OR: CUR, JOS

Boraginaceae

Plagiobothrys figuratus ssp. *corallicarpus*
OR: JAC, JOS

Plagiobothrys hirtus

OR: DOU

Plagiobothrys lamprocarpus

OR: JOS [+]

Campanulaceae

Campanula shetleri

CA: SHA, SIS

Caryophyllaceae

Minuartia decumbens

CA: HUM, SHA, TEH, TRI

Minuartia howellii

CA: DNT, SIS. OR: CUR, JOS

Minuartia rosei

CA: SHA, TEH, TRI

Minuartia stolonifera

CA: SIS

Silene marmorensis

CA: HUM, SIS

Silene salmonacea

CA: TRI

Silene serpentinicola

CA: DNT. OR: JOS

Compositae

Ageratina shastensis

CA: SHA

Antennaria sawyeri

CA: TRI

Antennaria suffrutescens

CA: DNT, HUM. OR: CUR, JOS

Arnica cernua

CA: DNT, HUM, SIS, SHA, TRI

OR: COS [+], CUR, JOS

Arnica spathulata

CA: DNT, HUM, SIS, TRI

OR: CUR, DOU, JAC, JOS

Balsamorhiza lanata

CA: SIS, TRI. OR: JAC

Chaenactis suffrutescens
CA: SIS, TRI

Cirsium ciliolatum
CA: SIS. OR: JAC

Cirsium remotifolium var. *rivulare*
CA: DNT, HUM. OR: CUR

Ericameria ophitidis
CA: SHA, TEH, TRI

Erigeron bloomeri var. *nudatus*
CA: DNT, HUM [+], SIS. OR: JAC, JOS

Erigeron cervinus
CA: DNT, SIS, TRI. OR: CUR, JAC, JOS

Erigeron klamathensis
CA: DNT, HUM, SHA, SIS, TRI. OR: CUR, JOS

Erigeron petrophilus var. *viscidulus*
CA: HUM, SHA, SIS, TRI. OR: JAC

Erigeron stanselliae
OR: CUR

Harmonia doris-nilesiae
CA: TRI

Harmonia stebbinsii
CA: SHA, TEH, TRI

Microseris howellii
OR: CUR, JOS

Microseris laciniata ssp. *detlingii*
OR: JAC

Microseris laciniata ssp. *siskiyouensis*
CA: DNT, HUM, SIS. OR: CUR, JOS

Packera hesperia
CA: DNT. OR: CUR, JOS

Pyrrocoma racemosa ssp. *congesta*
CA: DNT. OR: CUR, DOU, JAC, JOS

Pyrrocoma racemosa ssp. *pinetorum*
CA: SIS, TRI

Raillardella pringlei
CA: DNT, SIS, TRI

Rudbeckia californica var. *glauca*
CA: DNT, SIS. OR: CUR, DOU, JOS

Rudbeckia glaucescens
CA: DNT, SIS, TRI. OR: COOS [+], CUR, DOU, JOS

Rudbeckia klamathensis
CA: DNT, HUM, SHA, SIS, TRI

Tracyina rostrata
CA: HUM

Crassulaceae

Sedum citrinum
CA: DNT

Sedum kiersteadiae
CA: SHA, SIS, TRI

Sedum laxum ssp. *flavidum*
CA: DNT, GLN, HUM, SIS, TRI

Sedum laxum ssp. *heckneri*
CA: DNT, HUM, SIS, TRI. OR: CUR, JAC, JOS

Sedum moranii

OR: CUR, JOS

Sedum oblanceolatum
CA: SIS. OR: JAC

Sedum obtusatum ssp. *paradisum*
CA: SHA, TRI

Cruciferae

Arabis aculeolata
CA: DNT, SIS. OR: CUR, DOU, JAC, JOS, KLA [+]

Arabis koehleri
CA: DNT, SIS. OR: CUR, DOU, JOS

Arabis rollei
CA: SIS

Boechera serpenticola
CA: SHA, TRI

Draba carnosula
CA: DNT, SIS, TRI

Draba howellii
CA: DNT, HUM, SHA, SIS, TRI. OR: CUR, JOS

Draba pterosperma
CA: SIS

Noccaea fendleri ssp. *californica*
CA: HUM, SIS, TRI

Noccaea fendleri ssp. *siskiyouensis*
OR: CUR, DOU, JOS

Streptanthus glandulosus ssp. *josephinensis*
OR: JOS

Streptanthus howellii
CA: DNT. OR: CUR, JOS

Streptanthus oblanceolatus
CA: TRI

Cyperaceae

Carex serpenticola
CA: DNT. OR: CUR, JOS

Ericaceae

Arctostaphylos klamathensis
CA: SHA, SIS, TRI

Arctostaphylos nevadensis ssp. *knightii*
CA: DNT, HUM [+], SIS

Arctostaphylos nortensis
CA: DNT

Kalmiopsis fragrans
OR: CUR, DOU, JOS

Kalmiopsis leachiana
OR: CUR, DOU, JOS

Vaccinium shastense ssp. *shastense*
CA: SHA

Fagaceae

Quercus sadleriana
CA: DNT, HUM, SIS, TEH, TRI
OR: COS [+], CUR, DOU, JAC, JOS

Gentianaceae*Gentiana plurisetosa*

CA: HUM, SIS. OR: JOS

Gramineae*Puccinellia howellii*

CA: SHA

Grossulariaceae*Ribes marshallii*

CA: HUM, SIS. OR: JAC, JOS

Hydrophyllaceae*Howellanthus dalesianus*

CA: SHA, SIS, TRI

Phacelia greenei

CA: SIS, TRI

Phacelia leonis

CA: DNT, SIS, TRI. OR: JOS

Phacelia peckii

OR: JAC, JOS

Iridaceae*Iris bracteata*

CA: DNT. OR: DOU, JOS

Iris tenax ssp. *klamathensis*

CA: HUM, SBO [+], SIS. OR: JOS

Iris x thompsonii

CA: DNT. OR: CUR

Labiatae*Stachys bergii*

CA: DNT, HUM, TRI

Leguminosae*Lathyrus delnorticus*

CA: DNT, HUM, SIS. OR: COS, CUR, JOS

Lotus yollabolliensis

CA: HUM, TRI. OR: CUR

Lupinus aridus ssp. *ashlandensis*

OR: JAC

Lupinus constancei

CA: HUM, TRI

Lupinus croceus var. *croceus*

CA: SIS, TRI

Lupinus croceus var. *pilosellus*

CA: SHA, SIS, TRI

Lupinus elmeri

CA: HUM, TRI

Lupinus lapidicola

CA: DNT, HUM, SIS, TRI

Lupinus tracyi

CA: DNT, HUM, SIS, TRI. OR: CUR, JOS

Sophora leachiana

OR: CUR, JOS

Trifolium longipes ssp. *oreganum*

CA: DNT, HUM, SHA, SIS, TRI. OR: JOS

Trifolium siskiyouense

CA: SIS. OR: DOU [+], JAC [+], JOS [+]

Liliaceae (in the broad sense)*Allium hoffmanii*

CA: HUM, SHA, TEH, TRI

Brodiaea matsonii

CA: SHA

Calochortus coxii

OR: DOU

Calochortus howellii

OR: CUR, JOS

Calochortus indecorus

OR: JOS [+]

Calochortus monanthus

CA: SIS [+]

Calochortus persistens

CA: SIS. OR: JAC

Calochortus syntrophus

CA: SHA

Calochortus umpquaensis ssp. *confertus*

OR: DOU, JOS

Calochortus umpquaensis ssp. *flavicomus*

OR: DOU

Calochortus umpquaensis ssp. *umpquaensis*

OR: DOU

Camassia howellii

OR: JAC, JOS

Erythronium citrinum var. *citrinum*

CA: DNT, HUM, SIS, TRI. OR: CUR, JOS

Erythronium citrinum var. *roderickii*

CA: TRI

Erythronium hendersonii

CA: DNT, SIS. OR: JAC, JOS

Erythronium shastense

CA: SHA

Fritillaria gentneri

CA: SIS. OR: JAC, JOS

Hastingsia bracteosa var. *atropurpurea*

OR: JOS

Hastingsia bracteosa var. *bracteosa*

OR: JOS

Lilium bolanderi

CA: DNT, HUM, SIS. OR: CUR, JOS

Lilium kelloggii

CA: DNT, HUM. OR: CUR [+], JOS [+]

Lilium pardalinum ssp. *vollmeri*

CA: DNT, HUM, SIS, TRI. OR: CUR, JAC, JOS

Lilium pardalinum ssp. *wigginsii*

CA: DNT, SIS. OR: JAC, JOS

Prosartes parvifolia

CA: DNT. OR: JOS

Trillium kurabayashii

CA: DNT, HUM, SIS. OR: CUR, JOS

Trillium ovatum ssp. *oettingeri*

CA: SHA, SIS, TRI
Triteleia crocea
CA: SHA, SIS, TRI. OR: JAC, JOS
Triteleia hendersonii var. *leachiae*
OR: COS, CUR

Limnanthaceae

Limnanthes alba var. *gracilis*
OR: JAC [+], JOS
Limnanthes floccosa ssp. *grandiflora*
OR: JAC
Limnanthes floccosa ssp. *pumila*
OR: JAC

Malvaceae

Sidalcea elegans
CA: DNT. OR: CUR, JOS
Sidalcea hickmanii ssp. *petraea*
OR: JAC
Sidalcea hickmanii ssp. *pillsburiensis*
CA: Lake

Onagraceae

Epilobium rigidum
CA: DNT, SIS. OR: CUR, JAC, JOS
Epilobium siskiyouense
CA: SIS, TRI. OR: JAC, JOS

Papaveraceae

Dicentra formosa ssp. *oregana*
CA: DNT, HUM, SIS, TRI. OR: CUR, JOS

Polemoniaceae

Leptosiphon nuttallii ssp. *howellii*
CA: TEH
Phlox hirsuta
CA: SIS
Polemonium eddyense
CA: SIS

Polygonaceae

Eriogonum alpinum
CA: SIS, TRI
Eriogonum diclinum
CA: SIS, TRI. OR: JOS, WASCO [+]
Eriogonum hirtellum
CA: DNT, SIS
Eriogonum libertini
CA: SHA, SIS, TEH, TRI
Eriogonum pendulum
CA: DNT. OR: CUR, JOS
Eriogonum siskiyouense
CA: SIS, TRI
Eriogonum umbellatum var. *lautum*
CA: SIS
Eriogonum umbellatum var. *humistratum*

CA: SHA, SIS, TRI
Eriogonum umbellatum var. *nelsoniorum*
CA: HUM, TRI
Eriogonum ursinum var. *erubescens*
CA: SIS, TRI, SHA
Eriogonum villosissimum
OR: DOU

Portulacaceae

Lewisia cotyledon ssp. *cotyledon*
CA: DNT, SIS, TRI. OR: JAC, JOS

Ranunculaceae

Ranunculus austro-oreganus
OR: JAC
Ranunculus occidentalis var. *howellii*
CA: SIS. OR: CUR, JAC, JOS

Rosaceae

Horkelia daucifolia ssp. *caruifolia*
OR: JAC
Horkelia daucifolia ssp. *daucifolia*
CA: SHA, SIS, TEH, TRI. OR: JAC
Horkelia hendersonii
CA: SIS. OR: JAC
Horkelia howellii
CA: DNT. OR: CUR, DOU, JOS
Horkelia sericata
CA: DNT, HUM, SIS. OR: CUR, JOS
Ivesia longibracteata
CA: SHA, SIS
Ivesia pickeringii
CA: SIS, TRI
Potentilla cristae
CA: SIS, TRI
Rosa gymnocarpa var. *serpentina*
CA: DNT, HUM, SIS. OR: CUR [+], JOS

Rubiaceae

Galium glabrescens ssp. *josephinense*
OR: JOS [+]
Galium serpticum ssp. *scotticum*
CA: SIS, TRI

Salicaceae

Salix delnortensis
CA: DNT, SIS. OR: CUR, JOS
Salix tracyi
CA: DNT, HUM. OR: JOS

Saxifragaceae

Bensoniella oregona
CA: HUM. OR: COS, CUR, DOU, JOS

Scrophulariaceae (in the traditional sense)

Castilleja brevilobata

CA: DNT, SIS. OR: JOS
Castilleja miniata ssp. *elata*
 CA: DNT, SIS. OR: CUR, JOS
Castilleja schizotricha
 CA: SIS, TRI. OR: JAC, JOS
Erythranthe taylora
 CA: SHA
Erythranthe trinitensis
 CA: HUM, SIS, TRI
Mimulus primuloides var. *linearifolius*
 CA: SHA, SIS, TRI
Pedicularis howellii
 CA: DNT, SIS. OR: JOS
Penstemon filiformis
 CA: SHA, SIS, TRI
Penstemon tracyi
 CA: SIS, TRI
Veronica copelandii
 CA: SIS, TRI

Smilacaceae

Smilax jamesii
 CA: DNT, SHA, SIS, TRI

Umbelliferae

Lomatium cookii
 OR: JAC, JOS
Lomatium howellii
 CA: DNT, SIS. OR: CUR, JOS
Perideridia leptocarpa
 CA: SIS
Sanicula peckiana
 CA: DNT, HUM. OR: CUR, JOS
Tauschia glauca
 CA: DNT, HUM, TRI. OR: CUR, DOU, JAC, JOS
Tauschia howellii
 CA: SIS. OR: JAC

Violaceae

Viola primulifolia ssp. *occidentalis*
 CA: DNT. OR: CUR, JOS

Presumed extinct indicated by the symbol †

**NUMERICAL SUMMARY
 (Species, subspecies and varieties)**

	Californi a only	Oregon only	Both states
Families	0	0	0
Genera	2	1	0

Taxa *	71	33	74
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Veva Stansell and the late Vernon Oswald provided valuable assistance in earlier editions of this checklist.

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