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# Vascular Plants of the Stony Creek Bog Area Del Norte County, California

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# VASCULAR PLANTS OF THE STONY CREEK BOG AREA DEL NORTE COUNTY, CALIFORNIA

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The Stony Creek Bog area is located near the confluence of the North Fork of the Smith River and Stony Creek (N 41.8611, W -123.9635), northeast of the unincorporated community of Gasquet in the Smith River National Recreation Area and the Six Rivers National Forest. It is accessed via the Stony Creek Trail Road off of North Fork Road.

The area is famous for its rare plants and for the carnivorous plant *Darlingtonia californica*, the California cobra-lily. The Siskiyou Land Trust recently purchased 80 acres at the confluence and has begun a restoration project. Stony is also spelled Stoney.

## LYCOPHYTES AND FERNS

<i>Adiantum aleuticum</i>	western maidenhair fern
<i>Aspidotis densa</i>	cliff brake, Indian's dream
<i>Athyrium filix-femina</i>	lady fern
<i>Polypodium californicum</i>	California polypody
<i>Polystichum imbricans</i> ssp. <i>imbricans</i>	narrow-leaved sword fern
<i>Polystichum munitum</i>	western sword fern
<i>Pteridium aquilinum</i>	bracken fern
<i>Selaginella</i> sp.	club-moss

## CONIFERS

<i>Calocedrus decurrens</i>	incense cedar
<i>Chamaecyparis lawsoniana</i>	Port-Orford-cedar
<i>Juniperus communis</i> var. <i>jackii</i>	running juniper
<i>Pinus attenuata</i>	knobcone pine
<i>Pinus jeffreyi</i>	Jeffrey pine
<i>Pinus lambertiana</i>	sugar pine
<i>Pinus monticola</i>	western white pine
<i>Pinus ponderosa</i>	yellow or ponderosa pine
<i>Pseudotsuga menziesii</i>	Douglas-fir

## FLOWERING PLANTS

**ANACARDIACEAE — Cashew or Sumac Family**  
*Toxicodendron diversilobum* poison-oak

**ARALIACEAE — Aralia or Ginseng Family**

*Hedera helix* English ivy

**ARISTOLOCHIACEAE — Birthwort Family**

*Asarum hartwegii* Hartweg's wild-ginger

**BERBERIDACEAE — Barberry Family**

*Mahonia nervosa* var. *nervosa* little Oregon-grape  
*Mahonia repens* creeping Oregon-grape  
*Vancouveria chrysantha* \* yellow inside-out flower  
*Vancouveria planipetala* redwood-ivy

**BORAGINACEAE — Borage Family**

*Eriodictyon californicum* yerba santa  
*Lithospermum californicum* gromwell, puccoon  
*Phacelia corymbosa* serpentine scorpion weed

**CAPRIFOLIACEAE — Honeysuckle Family**

*Lonicera hispidula* var. *vacillans* honeysuckle  
*Lonicera involucrata* twinberry  
*Valeriana sitchensis* Sitka valerian

**CARYOPHYLLACEAE — Carnation or Pink Family**

*Cerastium arvense* field chickweed  
*Minuartia douglasii* Douglas' sand wort  
*Silene serpicicola* \* Del Norte campion  
*Silene campanulata* ssp. *glandulosa* campion

**COMPOSITAE — Sunflower or Daisy Family**

*Achillea millefolium* yarrow, milfoil  
*Arnica spathulata* Klamath arnica  
*Balsamorhiza deltoidea* deltoid balsam root  
*Erigeron foliosus* var. *hartwegii* leafy fleabane  
*Eriophyllum lanatum* woolly-sunflower  
*Eucephalus brickellioides* brickell bush aster  
*Heterotheca oregona* Oregon golden-aster  
*Hieracium bolanderi* Bolander's hawkweed  
*Leontodon saxitilis* hairy hawkbit  
*Microseris laciniata* ssp. *siskiyouensis*  
Siskiyou silverpuffs  
*Microseris nutans* nodding silver puffs  
*Symphotrichum spathulatum* var. *yosemitanum*  
western bog-aster  
*Symphotrichum subspicatum*  
leafy-bracted American-aster

**CONVOLVULACEAE — Morning Glory Family***Calystegia occidentalis* western morning glory**CRASSULACEAE — Stonecrop Family***Sedum laxum* ssp. *laxum* rose-flowered stonecrop**CRUCIFERAE — Mustard Family***Arabis koehleri* var. *stipitata* Koehler's rock cress*Arabis macdonaldiana* McDonald's rock cress*Cardamine californica* California bitter-cress*Cardamine nuttallii* Nuttall's toothwort*Erysimum capitatum* ssp. *c.* western wallflower**CYPERACEAE — Sedge Family***Carex echinata* ssp. *echinata* star sedge*Carex mendocinensis* Mendocino sedge*Carex serpenticola* serpentine sedge*Eriophorum crinigerum* fringed cotton-grass**ERICACEAE — Heath Family***Arbutus menziesii* madrone*Arctostaphylos columbiana* hairy manzanita*Arctostaphylos glandulosa* ssp. *glandulosa*  
Eastwood's manzanita*Arctostaphylos nevadensis* pinemat manzanita*Arctostaphylos x parvifolia* Knight's manzanita*Chimaphila umbellata* prince's-pine*Gaultheria shallon* salal*Pyrola picta* white-veined shinleaf*Rhododendron columbianum* western Labrador tea*Rhododendron macrophyllum* California rose-bay*Rhododendron occidentale* wild azalea*Vaccinium ovatum* evergreen huckleberry*Vaccinium parvifolium* red huckleberry**FAGACEAE — Oak Family***Notholithocarpus densiflorus*  
var. *densiflorus* tanoakvar. *echinoides* dwarf tanoak*Quercus chrysolepis* canyon live oak*Quercus vaccinifolia* huckleberry oak**GARRYACEAE — Silk Tassel Family***Garrya buxifolia* dwarf silk tassel**GENTIANACEAE — Gentian Family***Gentiana affinis* var. *ovata* trapper's gentian*Gentiana setigera* Mendocino gentian**GRAMINEAE — Grass Family***Anthoxanthum odoratum* sweet vernal grass*Danthonia californica* California oat grass*Elymus glaucus* western wild rye*Festuca californica* California fescue*Festuca idahoensis* Idaho fescue*Festuca rubra* red fescue*Koeleria macrantha* June grass*Melica geyeri* Geyer's onion grass*Poa piperi* Piper's blue grass*Stipa lemmonii* Lemmon's needle grass*Stipa nelsonii* Nelson's needle grass*Trisetum canescens* tall trisetum**HYDRANGEACEAE — Hydrangea Family***Whipplea modesta* yerba de selva**HYDROPHYLLACEAE — Waterleaf Family***Eriodictyon californicum* yerba santa**HYPERICACEAE — St. John's Wort Family***Hypericum perforatum* ssp. *p.* Klamath weed**IRIDACEAE — Iris Family***Iris douglasiana* Douglas' iris*Iris innominata* Del Norte County iris*Sisyrinchium bellum* blue-eyed-grass**JUNCACEAE — Rush Family***Juncus* sp. wire-grass*Luzula comosa* wood rush**LAURACEAE — Laurel Family***Umbellularia californica* California bay leaf**LEGUMINOSAE — Bean or Pea Family***Lathyrus delnorticus* Del Norte sweet pea*Lathyrus nevadensis* var. *n.* Sierra pea*Lotus oblongifolius* var. *nevadensis*  
Sierra Nevada bird's-foot trefoil*Lupinus onustus* ground lupine*Trifolium breweri* forest clover*Trifolium longipes* ssp. *elmeri* Elmer's clover*Vicia americana* ssp. *americana* American vetch**LENTIBULARIACEAE — Butterwort Family***Pinguicula macroceras* horned butterwort**LILIACEAE — Lily Family***Allium amplexans* narrow-leaved onion*Allium falcifolium* scythe-leaved onion*Calochortus elegans* var. *nanus* elegant cat's-ear*Calochortus tolmiei* cat's ears*Clintonia uniflora* bride's bonnet*Erythronium californicum* California fawn lily*Erythronium citrinum* var. *c.* cream fawn lily*Fritillaria affinis* checker lily*Hastingsia alba* white rush-lily*Lilium bolanderi* Bolander's lily*Lilium rubescens* redwood lily*Lilium pardalinum* ssp. *vollmeri* Vollmer's lily*Maianthemum racemosum* false Solomon's seal*Narthecium californicum* bog-asphodel*Prosartes parvifolia* Siskiyou bells*Toxicoscordion venenosum* meadow death-camas*Triantha occidentalis* western false asphodel*Trillium rivale* brook wake robin*Triteleia bridgesii* Bridges' wake robin*Xerophyllum tenax* bear-grass*Zigadenus micranthus* small-flowered death-camas*Zigadenus venenosus* var. *v.* meadow death-camas**MALVACEAE — Mallow Family***Sidalcea malviflora* dwarf checker-mallow**ONAGRACEAE — Evening-Primrose Family***Epilobium minutum* chaparral willow herb

*Epilobium rigidum* \* stiff willow herb

**ORCHIDACEAE — Orchid Family**

*Calypso bulbosa* calypso orchid  
*Cypripedium californicum* \* California lady'slipper  
*Goodyera oblongifolia* rattlesnake plantain  
*Piperia unalascensis* Alaska rein orchid  
*Platanthera sparsiflora* \* canyon bog orchid

**OXALIDACEAE — Oxalis or Sorrel Family**

*Oxalis oregana* redwood sorrel

**PARNASSIACEAE — Grass-of-Parnassus Family**

*Parnassia palustris* California grass-of-Parnassus

**POLEMONIACEAE — Phlox Family**

*Allophyllum giloides* dense false gily-flower  
*Microsteris gracilis* slender phlox  
*Phlox diffusa* spreading phlox

**POLYGALACEAE — Milkwort Family**

*Polygala californica* California milkwort

**POLYGONACEAE — Buckwheat Family**

*Eriogonum nudum* var. *n.* naked wild buckwheat  
*Polygonum aviculare* prostrate knotweed  
*Polygonum douglasii* Douglas' knotweed  
*Polygonum spargulariaeforme* fall knotweed

**PORTULACACEAE — Purslane Family**

*Montia parvifolia* var. *p.* small-leaved montia

**PRIMULACEAE — Primrose Family**

*Dodecatheon hendersonii* Henderson's shooting star  
*Trientalis latifolia* Pacific star flower

**RANUNCULACEAE — Buttercup Family**

*Anemone oregana* ssp. *oregana* Oregon wind flower  
*Aquilegia formosa* crimson columbine  
*Delphinium nuttallianum* two-lobed larkspur  
*Ranunculus occidentalis* western buttercup

**RHAMNACEAE — Buckthorn Family**

*Ceanothus prostratus* Mahala mat  
*Ceanothus pumilus* Siskiyou ceanothus  
*Frangula californica* ssp. *occidentalis*  
California coffee berry

**ROSACEAE — Rose Family**

*Amelanchier alnifolia* western service berry  
*Amelanchier utahensis* var. *u.* Utah service berry  
*Holodiscus discolor* cream bush, ocean spray  
*Oemleria cerasiformis* oso berry  
*Physocarpus capitatus* Pacific ninebark  
*Rosa gymnocarpa* wild or wood rose  
*Rubus ursinus* California blackberry  
*Sanguisorba officinalis* western great burnet

**RUBIACEAE — Madder Family**

*Galium ambiguum* ssp. *siskiyouense*  
Siskiyou bedstraw

**SALICACEAE — Willow Family**

*Salix delnortensis* Del Norte willow  
*Salix lasiolepis* arroyo willow

**SARRACENIACEAE — Pitcher Plant Family**

*Darlingtonia californica* California pitcher plant

**SAXIFRAGACEAE — Saxifrage Family**

*Heuchera micrantha* crevice alum root  
*Saxifraga howellii* Howell's saxifrage  
*Saxifraga mertensiana* woodland saxifrage

**SCROPHULARIACEAE**

*Boschniakia strobilacea* California ground cone  
*Castilleja affinis* coast paintbrush  
*Castilleja brevilibata* short-lobed paintbrush  
*Castilleja miniata* ssp. *elata* Siskiyou paintbrush  
*Castilleja pruinosa* frosted paintbrush  
*Castilleja subinclusa* ssp. *franciscana* long-leaved paintbrush  
*Collinsia linearis* Chinese houses  
*Penstemon heterophyllus* foothill penstemon

**UMBELLIFERAE — Carrot or Umbel Family**

*Angelica genuflexa* kneeling angelica  
*Ligusticum californicum* California ligusticum  
*Lomatium howellii* Howell's lomatium  
*Lomatium macrocarpum* sheep-parsnip  
*Lomatium triternatum* var. *t.* buck-parsnip  
*Sanicula peckiana* \* Peck's sanicle  
*Tauschia glauca* glaucous tauschia

**VALERIANACEAE — Valerian Family**

*Valeriana californica* California valerian  
*Valeriana sitchensis* mountain-heliotrope

**VIOLACEAE — Violet Family**

*Viola cuneata* wedge-leaved violet  
*Viola lobata* moose-horn violet  
*Viola primulifolia* ssp. *occidentalis* \* bog white violet

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We first compiled this list for a North Coast Chapter of the California Native Plant Society field trip to Stony Creek Bog in 1970. CNPS members and students in several of the Advanced Plant Taxonomy Classes at HSU have added a number of plants through the years. We thank them for their assistance. Special thanks to Veva Stansell for her additions.

\*This plant is rare at this site. Do not collect it. Voucher specimens are already deposited in the Humboldt State University Herbarium.

[Family realignments: November 2010]  
[Additions and name changes: January 2015]  
[Additions and name changes: June 2017]