

# **South Fork of Big Pine Creek: Plant List**

## **CNPS Bristlecone Chapter**

From Mary's Notes: CNPS Bristlecone Chapter Database, May 2013: A compilation of observations from Mary DeDecker (1974-1977), Dean Taylor (1977), and Michèle Slaton (2008-2013).

<b>Plant List</b>	<b>Special Status</b>
<b>Equisetaceae</b>	
<i>Equisetum arvense</i>	common horsetail
<b>Pinaceae</b>	
<i>Pinus albicaulis</i>	whitebark pine
<i>Pinus contorta</i>	lodgepole pine
<i>Pinus flexilis</i>	limber pine
<i>Pinus jeffreyi</i>	Jeffrey pine
<b>Aceraceae</b>	
<i>Acer glabrum var. diffusum</i>	mountain maple
<b>Apiaceae</b>	
<i>Angelica lineariloba</i>	poison angelica
<i>Lomatium dissectum var. multifidum</i>	carrotleaf biscuitroot
<i>Lomatium foeniculaceum ssp. fimbriatum</i>	desert biscuitroot
<i>Lomatium rigidum</i>	Big Pine biscuitroot
	4.3
<b>Asteraceae</b>	
<i>Achillea millefolium</i>	common yarrow
<i>Ageratina occidentalis</i>	western snakeroot
<i>Antennaria rosea</i>	pussytoes
<i>Artemisia ludoviciana ssp. incompta</i>	Idaho mugwort
<i>Artemisia michauxiana</i>	Michaux's wormwood
<i>Artemisia tridentata</i>	big sagebrush
<i>Artemisia tridentata ssp. vaseyana</i>	mountain sagebrush
<i>Brickellia oblongifolia var. linifolia</i>	pinyon brickellia
<i>Chaenactis douglasii</i>	Douglas' dustymaiden
<i>Chrysanthemus nauseosus</i>	rubber rabbitbrush
<i>Chrysanthemus viscidiflorus</i>	yellow rabbitbrush
<i>Ericameria cuneata</i>	cliff goldenbush
<i>Ericameria discoidea</i>	whitestem heath goldenrod
<i>Erigeron algidus</i>	stalked fleabane
<i>Machaeranthera canescens</i>	hoary tansy aster
<i>Pyrrocoma apargioides</i>	alpineflames
<i>Senecio scorzonella</i>	Sierra ragwort
<i>Senecio spartioides</i>	broom groundsel
<i>Sphaeromeria cana</i>	gray tansy
<i>Stephanomeria spinosa</i>	thorny skeleton plant
<i>Taraxacum officinale</i>	common dandelion
<i>Tetradymia canescens</i>	gray horsebrush
<i>Tonestus peirsonii</i>	Peirson's serpentweed
	4.3

**Betulaceae***Betula occidentalis*

western water birch

**Boraginaceae***Cryptantha dumetorum**Cryptantha micrantha**Cryptantha nubigena*

bush-loving cryptantha

redroot cryptantha

Sierran catseye

**Brassicaceae***Arabis inyoensis**Arabis lyallii* var. *lyallii**Arabis platysperma* var. *howellii**Caulanthus pilosus**Descurainia californica**Erysimum capitatum* ssp. *capitatum*

Inyo rockcress

Lyall's rockcress

Howells' pioneer rockcress

hairy wild cabbage

California tansy mustard

western wallflower

**Cactaceae***Opuntia erinacea*

golden pricklypear

**Caprifoliaceae***Sambucus mexicana**Symporicarpos rotundifolius*

blue elderberry

roundleaf snowberry

**Caryophyllaceae***Arenaria macradenia* ssp. *ferrisiae*

Ferris' sandwort

**Crassulaceae***Rhodiola integrifolia*

ledge stonecrop

**Ericaceae***Cassiope mertensiana**Pterospora andromedea**Vaccinium cespitosum*

western moss heather

woodland pinedrops

dwarf bilberry

**Ericaeae***Ledum glandulosum**Phyllodoce breweri*

western Labrador tea

purple mountain heath

**Fabaceae***Lupinus arbustus**Lupinus padre-crowleyi**Lupinus pratensis* var. *pratensis**Melilotus alba**Trifolium monanthum*

longspur lupine

Father Crowley's lupine

1B.2

Inyo meadow lupine

white sweetclover

mountain carpet clover

**Grossulariaceae***Ribes cereum**Ribes velutinum*

wax currant

desert gooseberry

<b>Hydrophyllaceae</b>		
<i>Phacelia bicolor</i> var. <i>bicolor</i>	two-color phacelia	
<i>Phacelia fremontii</i>	yellow throats	
<i>Phacelia hastata</i>	silverleaf phacelia	
<i>Phacelia ramosissima</i>	branching phacelia	
<b>Lamiaceae</b>		
<i>Monardella odoratissima</i>	mountain monardella	
<i>Monardella odoratissima</i> ssp. <i>pallida</i>	horsemint	
<b>Onagraceae</b>		
<i>Epilobium angustifolium</i> ssp. <i>circumvagum</i>	narrow-leaved fireweed	
<i>Epilobium obcordatum</i>	rockfringe	
<b>Philadelphaceae</b>		
<i>Jamesia americana</i> var. <i>rosea</i>	cliff bush	4.3
<b>Poaceae</b>		
<i>Trisetum spicatum</i>	spike trisetum	
<b>Polemoniaceae</b>		
<i>Ipomopsis aggregata</i>	scarlet gilia	
<i>Leptodactylon pungens</i>	Hall's prickly phlox	
<i>Linanthus nuttallii</i>	Nuttall's linanthus	
<b>Polygonaceae</b>		
<i>Eriogonum microthecum</i>	slender buckwheat	var. <i>lapidicola</i> 4.3, var. <i>panamintense</i> 1B.3
<i>Eriogonum nudum</i>	naked buckwheat	
<i>Eriogonum ovalifolium</i>	cushion buckwheat	
<i>Eriogonum spergulinum</i>	spurry buckwheat	
<i>Eriogonum umbellatum</i>	sulphur flower buckwheat	
<i>Oxyria digyna</i>	alpine mountainsorrel	
<b>Primulaceae</b>		
<i>Dodecatheon redolens</i>	scented shooting star	
<i>Primula suffrutescens</i>	Sierra primrose	
<b>Ranunculaceae</b>		
<i>Aconitum columbianum</i>	Columbian monkshood	
<i>Aquilegia pubescens</i>	Sierra columbine	
<b>Rhamnaceae</b>		
<i>Ceanothus cordulatus</i>	mountain whitethorn	

## **Rosaceae**

<i>Amelanchier utahensis</i>	Utah serviceberry
<i>Cercocarpus ledifolius</i>	curlleaf mountain mahogany
<i>Holodiscus microphyllus</i> var. <i>microphyllus</i>	rock spiraea
<i>Potentilla glandulosa</i>	sticky cinquefoil
<i>Potentilla pensylvanica</i>	Pennsylvania cinquefoil
<i>Prunus emarginata</i>	bitter cherry
<i>Purshia tridentata</i>	antelope bush
<i>Purshia tridentata</i> var. <i>tridentata</i>	antelope bitterbrush
<i>Rosa woodsii</i> var. <i>ultramontana</i>	interior rose

## **Salicaceae**

<i>Populus balsamifera</i> ssp. <i>trichocarpa</i>	black cottonwood
<i>Populus tremuloides</i>	quaking aspen
<i>Salix eastwoodiae</i>	mountain willow

## **Saxifragaceae**

<i>Heuchera rubescens</i>	pink alumroot
<i>Parnassia parviflora</i>	smallflower grass of Parnassus
<i>Saxifraga aprica</i>	Sierra saxifrage

## **Scrophulariaceae**

<i>Mimulus primuloides</i>	primrose monkeyflower
<i>Orthocarpus cuspidatus</i> ssp. <i>cryptanthus</i>	cryptantha owl's-clover
<i>Penstemon heterodoxus</i> var. <i>heterodoxus</i>	Sierra beardtongue
<i>Penstemon newberryi</i> var. <i>newberryi</i>	mountain pride
<i>Penstemon papillatus</i>	Inyo beardtongue
<i>Penstemon rostriflorus</i>	Bridge's beardtongue
<i>Scrophularia desertorum</i>	Rixford rockwort
<i>Veronica serpyllifolia</i> ssp. <i>humifusa</i>	neckweed

## **Liliaceae**

<i>Smilacina stellata</i>	false Solomon's seal
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## **Poaceae**

<i>Achnatherum hymenoides</i>	Indian ricegrass
<i>Achnatherum parishii</i>	small crested needlegrass
<i>Bromus tectorum</i>	cheat grass
<i>Elymus elymoides</i>	squirreltail
<i>Leymus cinereus</i>	ashy wildrye
<i>Melica stricta</i>	rock melicgrass
<i>Muhlenbergia richardsonis</i>	mat muhly
<i>Phleum alpinum</i>	alpine timothy
<i>Poa pratensis</i> ssp. <i>pratensis</i>	Kentucky bluegrass