

## CNPS Vegetation Program – Photo Collection

### Donation Request:

If you have high quality images of rare plant communities or representative images of common plant communities, please consider donating your originals or high-quality copies to the Collection. We'd like slides or digital images of the vegetation alliances listed below. List revised 10/11/2005.

<b>Alliance Common Name</b>	<b>Alliance Scientific Name</b>
Alaska Yellow-cedar Unique Stands	<i>Chamaecyparis nootkatensis</i>
Alkali Bulrush	<i>Scirpus maritimus</i>
Alkali Common Reed	<i>Phragmites australis</i>
Alkali Cordgrass	<i>Spartina gracilis</i>
Alkali Heath Dwarf Scrub	<i>Frankenia salina</i>
Alkali Sacaton Bunchgrass Grassland	<i>Sporobolus airoides</i>
Allscale Scrub	<i>Atriplex polycarpa</i>
All-thorn Tall Scrub Unique Stands	<i>Koeberlinia spinosa</i>
Alpine Aster	<i>Aster alpigenus</i> spp. <i>andersonii</i>
Alpine Goldenbush - Nuttall Sandwort	<i>Ericameria discoidea</i> - <i>Minuartia nuttallii</i>
Alpine Hulsea	<i>Hulsea algida</i>
Alpine Saxifrage	<i>Saxifraga tolmiei</i>
Alpine Sorrel	<i>Oxyria digyna</i>
American Bird's-foot Trefoil	<i>Lotus purshianus</i>
Analogue Sedge	<i>Carex simulata</i>
Anderson's Wolfberry	<i>Lycium andersonii</i>
Annual Brome	<i>Bromus (diandrus, hordeaceus)</i>
Antelope Bitterbrush Scrub	<i>Purshia tridentata</i>
Antioch Dunes Unique Stands	Antioch Dunes Unique Stands
Arctic Willow Dwarf Scrub	<i>Salix arctica</i>
Arizona Honeysweet Scrub	<i>Tidestromia oblongifolia</i>
Arrow Weed Scrub	<i>Pluchea sericea</i>
Arrowleaf Ragwort	<i>Senecio triangularis</i>
Arroyo Willow Riparian Forests and Woodlands	<i>Salix lasiolepis</i>
Ashy Ryegrass Bunchgrass Grassland	<i>Leymus cinereus</i>
Aspen Upland and Riparian Forests and	<i>Populus tremuloides</i>
Baltic Rush Riparian Grassland	<i>Juncus balticus</i>
Barbed Goatgrass	<i>Aegilops triuncialis</i>
Beach Pine Forest	<i>Pinus contorta</i> ssp. <i>contorta</i>
Beaked Sedge Wetland	<i>Carex utriculata</i>
Bebb willow	<i>Salix bebbiana</i>
Big Galleta Bunchgrass Grassland	<i>Pleuraphis rigida</i>
Big Sagebrush Scrub	<i>Artemisia tridentata</i>
Big Squirreltail	<i>Elymus multisetus</i>
Bigberry Manzanita Chaparral	<i>Arctostaphylos glauca</i>
Bigcone Douglas-fir - Canyon Live Oak Forest	<i>Pseudotsuga macrocarpa</i> - <i>Quercus chrysolepis</i>
Bigcone Douglas-fir Forest	<i>Pseudotsuga macrocarpa</i>

Bigleaf Lupine alliance	<i>Lupinus latifolius</i>
Bigleaf Maple Forest	<i>Acer macrophyllum</i>
Bigpod Ceanothus Chaparral	<i>Ceanothus megacarpus</i>
Birchleaf Mountain-mahogany - California	<i>Cercocarpus betuloides-Eriogonum fasciculatum</i>
Birchleaf Mountain-Mahogany Scrub	<i>Cercocarpus betuloides</i>
Birdfoot Trefoil	<i>Lotus corniculatus</i>
Bishop Pine Forests	<i>Pinus muricata</i>
Bitter Cherry Scrub	<i>Prunus emarginata</i>
Black Cottonwood Riparian Forests and	<i>Populus balsamifera</i>
Black Oak Forests and Woodland	<i>Quercus kelloggii</i>
Black Sage Scrub	<i>Salvia mellifera</i>
Black Sagebrush Dwarf Scrub	<i>Artemisia nova</i>
Black Willow Riparian Forests and Woodlands	<i>Salix gooddingii</i>
Blackberry	<i>Rubus</i> spp. ( <i>parviflorus</i> , <i>spectabilis</i> , <i>ursinus</i> )
Blackbush High Desert Scrub	<i>Coleogyne ramosissima</i>
Blackish Sedge	<i>Carex nigricans</i>
Blackstem Rabbitbrush	<i>Chrysothamnus paniculatus</i>
Bladder Sage Scrub	<i>Salazaria mexicana</i>
Blue Blossom Chaparral	<i>Ceanothus thyrsiflorus</i>
Blue Flag (or Missouri Iris)	<i>Iris missouriensis</i>
Blue Oak Woodland	<i>Quercus douglasii</i>
Blue Palo Verde Woodland	<i>Cercidium floridum</i>
Blue Sage Dwarf Scrubland	<i>Salvia dorrii</i>
Blue Wildrye Grassland	<i>Elymus glaucus</i>
Bluebunch Wheatgrass Bunchgrass Grassland	<i>Pseudoroegneria spicata</i> spp. <i>spicata</i>
Box Elder Forest	<i>Acer negundo</i>
Brachypodium	<i>Brachypodium distachyon</i>
Brass Buttons	<i>Cotula coronopifolia</i>
Brewer Oak Chaparral	<i>Quercus garryana</i> var. <i>breweri</i>
Brewer Sedge	<i>Carex breweri</i>
Brewer Spruce Forest	<i>Picea breweriana</i>
Brewer's Willow	<i>Salix breweri</i>
Bristlecone Pine Woodland	<i>Pinus longaeva</i>
Brittlebush - White Bursage Dwarf Scrub	<i>Encelia farinosa-Ambrosia dumosa</i>
Brittlebush Drought Deciduous Scrub	<i>Encelia farinosa</i>
Broom Baccharis Scrub	<i>Baccharis sergiloides</i>
Broom Scrub	Stands of <i>Cytisus</i> spp., <i>Spartium</i> spp., <i>Genista</i>
Broom Snakeweed	<i>Gutierrezia sarothrae</i>
Bulrush - Cattail Wetland	<i>Scirpus</i> spp.- <i>Typha</i> spp.
Bur-reed Wetland	<i>Sparganium angustifolium</i>
Bur-reed Wetland	<i>Sparganium</i> spp.
Bush Poppy	<i>Dendromecon rigida</i>
Bush Seepweed Scrub	<i>Suaeda moquinii</i>
Bushy Spike-moss	<i>Selaginella bigelovii</i>
Buttonbush Scrub	<i>Cephalanthus occidentalis</i>
California Annual Grassland	California Annual Grassland
California Annual Herb-land	California Annual Herbland

California Bay Forest and Woodland	<i>Umbellularia californica</i>
California Buckeye Woodland	<i>Aesculus californica</i>
California Buckwheat - Black Sage Scrub	<i>Eriogonum fasciculatum-Salvia mellifera</i>
California Buckwheat - White Sage Scrub	<i>Eriogonum fasciculatum-Salvia apiana</i>
California Buckwheat Scrub	<i>Eriogonum fasciculatum</i>
California Bulrush	<i>Scirpus californicus</i>
California Cordgrass	<i>Spartina foliosa</i>
California Encelia Scrub	<i>Encelia californica</i>
California Ephedra Scrub	<i>Ephedra californica</i>
California Goldfields	<i>Lasthenia californica</i>
California Juniper Woodland and Scrub	<i>Juniperus californica</i>
California Matchweed	<i>Gutierrezia californica</i>
California Oatgrass Bunchgrass Grassland	<i>Danthonia californica</i>
California Rose Riparian Scrub	<i>Rosa californica</i>
California Sagebrush - Black Sage Scrub	<i>Artemisia californica- Salvia mellifera</i>
California Sagebrush - California Buckwheat	<i>Artemisia californica-Eriogonum fasciculatum</i>
California Sagebrush - Coyote Brush Scrub	<i>Artemisia californica-Baccharis pilularis</i>
California Sagebrush - Purple Sage	<i>Artemisia californica-Salvia leucophylla</i>
California Sagebrush Scrub	<i>Artemisia californica</i>
California Sycamore - Fremont Cottonwood	<i>Platanus racemosa-Populus fremontii</i>
California Sycamore Woodland	<i>Platanus racemosa</i>
California Walnut Woodland and Forests	<i>Juglans californica var. californica</i>
California Wax Myrtle Scrub	<i>Myrica californica</i>
California Yerba Santa Scrub	<i>Eriodictyon californicum</i>
Canada Goldenrod	<i>Solidago canadensis</i>
Canadian Reedgrass	<i>Calamagrostis canadensis</i>
Canyon Live Oak Chaparral	<i>Quercus chrysolepis</i>
Canyon Live Oak Forest and Woodland	<i>Quercus chrysolepis</i>
Canyon Sunflower Scrub	<i>Venegasia carpesioides</i>
Catalina Ironwood Woodland Unique Stands	<i>Lyonothamnus floribundus</i>
Catclaw Acacia Thorn Scrub	<i>Acacia greggii</i>
Cattail Wetland	<i>Typha</i> spp.
Central Coast Cottonwood - Sycamore Riparian	<i>Populus</i> spp.- <i>Platanus</i> spp.
Chamise - Bigberry Manzanita Chaparral	<i>Adenostoma fasciculatum-Arctostaphylos glauca</i>
Chamise - Bigpod Ceanothus Chaparral	<i>Adenostoma fasciculatum-Ceanothus</i>
Chamise - Black Sage Chaparral	<i>Adenostoma fasciculatum-Salvia mellifera</i>
Chamise - Cupleaf Ceanothus Chaparral	<i>Adenostoma fasciculatum-Ceanothus greggii</i>
Chamise - Eastwood Manzanita Chaparral	<i>Adenostoma fasciculatum-Arctostaphylos</i>
Chamise - Hoaryleaf Ceanothus Chaparral	<i>Adenostoma fasciculatum-Ceanothus crassifolius</i>
Chamise - Mission-manzanita Chaparral	<i>Adenostoma fasciculatum-Xylococcus bicolor</i>
Chamise - Wedgeleaf Ceanothus Chaparral	<i>Adenostoma fasciculatum-Ceanothus cuneatus</i>
Chamise - White Sage Chaparral	<i>Adenostoma fasciculatum-Salvia apiana</i>
Chamise Chaparral	<i>Adenostoma fasciculatum</i>
Chamisso Arnica	<i>Arnica chamissonis foliosa</i>
Chaparral Whitethorn Chaparral	<i>Ceanothus leucodermis</i>
Chaparral Yucca - California Buckwheat Scrub	<i>Yucca whipplei-Eriogonum fasciculatum</i>
Cheatgrass	<i>Bromus tectorum</i>

Cheesebush Scrub	<i>Hymenoclea salsola</i>
Choke Cherry Scrub	<i>Prunus virginiana</i>
Chuckawallabush	<i>Tetradococcus hallii</i>
Chuparosa Scrub	<i>Justicia californica</i>
Clasping Arnica	<i>Arnica amplexicaulis</i>
Coast Live Oak Forest and Woodland	<i>Quercus agrifolia</i>
Coast Prickly Pear Succulent Scrub	<i>Opuntia littoralis</i>
Coast Silktassel Scrub	<i>Garrya elliptica</i>
Coastal Pickleweed Wetland	<i>Salicornia</i> spp.
Cocklebur Riparian Grassland (ruderal forbland)	<i>Xanthium strumarium</i>
Coffeeberry Scrub	<i>Rhamnus californica</i>
Common Manzanita	<i>Arctostaphylos manzanita</i>
Common Snowberry	<i>Symphoricarpos albus</i>
Common Spikeweed	<i>Hemizonia pungens</i> ssp. <i>laevis</i>
Common Three-square	<i>Scirpus americanus</i>
Congdon Sedge - Streambank Arnica	<i>Carex congdonii</i> - <i>Arnica amplexicaulis</i>
Cooper Rush Alliance	<i>Juncus cooperi</i>
Cordilleran Arnica	<i>Arnica mollis</i>
Coulter Pine - Canyon Live Oak Woodland	<i>Pinus coulteri</i> - <i>Quercus chrysolepis</i>
Coulter Pine Woodland	<i>Pinus coulteri</i>
Coville Phlox - Squirreltail	<i>Phlox covillei</i> - <i>Elymus elymoides</i>
Coyote Brush Scrub and Dwarf Scrub	<i>Baccharis pilularis</i>
Creeping Ryegrass Grassland	<i>Leymus triticoides</i>
Creosote Bush - Brittlebush Scrub	<i>Larrea tridentata</i> - <i>Encelia farinosa</i>
Creosote Bush - White Bursage Scrub	<i>Larrea tridentata</i> - <i>Ambrosia dumosa</i>
Creosote Bush Scrub	<i>Larrea tridentata</i>
Crested Wheatgrass	<i>Agropyron cristatum</i>
Crucifixion-thorn Tall Scrub Unique Stands	<i>Castela emoryi</i>
Cupleaf Ceanothus	<i>Ceanothus greggii</i>
Curl-leaf Mountain-Mahogany Woodland and	<i>Cercocarpus ledifolius</i>
Cutleaf Cinquefoil	<i>Potentilla millefolia</i>
Cuyamaca Lake vernal pool	Cuyamaca Lake vernal pool
Darlingtonia Seep	<i>Darlingtonia californica</i>
Deer Weed	<i>Lotus scoparius</i>
Deerbrush Montane Chaparral	<i>Ceanothus integerrimus</i>
Deergrass	<i>Muhlenbergia rigens</i>
Dense-flowered Cordgrass	<i>Spartina densiflora</i>
Desert Agave succulent-leaved scrub	<i>Agave deserti</i>
Desert Almond Scrub	<i>Prunus fasciculata</i>
Desert Apricot Scrub	<i>Prunus fremontii</i>
Desert Deervetch	<i>Lotus micranthus</i>
Desert Lavender Wash Scrub	<i>Hyptis emoryi</i>
Desert Needlegrass Grassland	<i>Achnatherum speciosum</i>
Desert Olive Scrub	<i>Forestiera pubescens</i>
Desert Sand-verbena	<i>Abronia villosa</i>
Desert Sunflower Scrub	<i>Viguiera parishii</i>
Desert-holly Scrub	<i>Atriplex hymenelytra</i>

Desert-willow Woodland	<i>Chilopsis linearis</i>
Ditch-grass Wetland	<i>Ruppia</i> spp. ( <i>maritima</i> or <i>cirrhusa</i> )
Dogtail Grass	<i>Cynosurus cristatus</i>
Douglas' Knotweed - Groundsmoke	<i>Polygonum douglasii</i> - <i>Gayophytum</i> spp.
Douglas' Sedge	<i>Carex douglasii</i>
Douglas Wormwood	<i>Artemisia douglasiana</i>
Douglas-fir - Bigleaf Maple Forest	<i>Pseudotsuga menziesii</i> - <i>Acer macrophyllum</i>
Douglas-fir - Canyon Live Oak Forest	<i>Pseudotsuga menziesii</i> - <i>Quercus chrysolepis</i>
Douglas-fir - Incense-cedar Forest	<i>Pseudotsuga menziesii</i> - <i>Calocedrus decurrens</i>
Douglas-fir - Ponderosa Pine Forest	<i>Pseudotsuga menziesii</i> - <i>Pinus ponderosa</i>
Douglas-fir - Tanoak Forest	<i>Pseudotsuga menziesii</i> - <i>Lithocarpus densiflora</i>
Douglas-fir - Western Hemlock Forest	<i>Pseudotsuga menziesii</i> - <i>Tsuga heterophylla</i>
Douglas-fir Forest	<i>Pseudotsuga menziesii</i>
Duckweed Wetland	<i>Lemna major</i> (and relatives)
Dune Lupine - Goldenbush Scrub	<i>Lupinus chamissonis</i> - <i>Ericameria ericoides</i>
Dusky Willow Riparian Scrub	<i>Salix melanopsis</i>
Dwarf Plantain	<i>Plantago erecta</i>
Eastwood Manzanita Chaparral	<i>Arctostaphylos glandulosa</i>
Elephant Tree Unique Stands	<i>Bursera microphylla</i>
Emory Baccharis Scrub	<i>Baccharis emoryi</i>
Engelmann Oak Woodland	<i>Quercus engelmannii</i>
Engelmann Spruce Forest	<i>Picea engelmannii</i>
Eucalyptus Naturalized Forest	<i>Eucalyptus</i> spp.
Eureka Valley Dunegrass	<i>Swallenia alexandrae</i>
European Beachgrass	<i>Ammophila arenaria</i>
Fan Palm Woodland	<i>Washingtonia filifera</i>
Fen Habitat	Fen Habitat
Fennel	<i>Foeniculum vulgare</i>
Few-flowered Spikerush	<i>Eleocharis pauciflora</i>
Foothill Needlegrass	<i>Nassella lepida</i>
Foothill Palo Verde - Saguaro Tall Scrub	<i>Cercidium microphyllum</i> - <i>Carnegiea gigantea</i>
Foothill Pine Woodland	<i>Pinus sabiniana</i>
Fountain Grass	<i>Pennisetum setaceum</i>
Fountain Thistle	<i>Cirsium fontinale</i>
Fourwing Saltbush Scrub	<i>Atriplex canescens</i>
Fowl Bluegrass	<i>Poa palustris</i>
Foxtail Pine Woodland	<i>Pinus balfouriana</i>
Fremont Cottonwood Riparian Forests and	<i>Populus fremontii</i>
Geraldton Carnation Weed	<i>Euphorbia terracina</i>
Geyer's willow	<i>Salix geyeriana</i>
Giant Bulrush	<i>Scirpus acutus</i>
Giant Chinquapin Scrub	<i>Chrysolepis chrysophylla</i>
Giant Coreopsis	<i>Coreopsis gigantea</i>
Giant Reed	<i>Arundo donax</i>
Giant Sequoia Forest	<i>Sequoiadendron giganteum</i>
Giant Wildrye Grassland	<i>Leymus condensatus</i>
Gorse Scrub	<i>Ulex europaea</i>

Grand Fir Forest	<i>Abies grandis</i>
Grayleaf Sierra Willow Riparian Scrub	<i>Salix orestera</i>
Graythorn Unique Stand	<i>Ziziphus obtusifolia</i>
Greasewood Scrub	<i>Sarcobatus vermiculatus</i>
Green Fescue	<i>Festuca viridula</i>
Green Mormon-tea - Basin Big Sagebrush	<i>Ephedra viridis-Artemisia tridentata</i>
Green-bark Ceanothus Chaparral	<i>Ceanothus spinosus</i>
Greenleaf Manzanita Chaparral	<i>Arctostaphylos patula</i>
Gumplant	<i>Grindelia</i> spp.
Hackberry Scrub	<i>Celtis laevigata</i>
Hairy-leaf Ceanothus Chaparral	<i>Ceanothus oliganthus</i>
Hazel Scrub	<i>Corylus cornuta</i>
Heller Sedge	<i>Carex helleri</i>
Himalayan Blackberry Scrub	<i>Rubus discolor</i>
Hind's Walnut Unique Stands	<i>Juglans californica</i> var. <i>hindsii</i>
Hoary Coffeeberry	<i>Rhamnus tomentella</i>
Hoary-leaf Ceanothus Chaparral	<i>Ceanothus crassifolius</i>
Holly-leaf Cherry	<i>Prunus ilicifolia</i>
Hollyleaf Cherry Woodland and Scrub Unique	<i>Prunus ilicifolia</i>
Honey Mesquite Scrub	<i>Prosopis glandulosa</i>
Hooker Willow Riparian Forests	<i>Salix hookeriana</i>
Hop-sage Scrub	<i>Grayia spinosa</i>
Huckleberry Oak Chaparral	<i>Quercus vaccinifolia</i>
Idaho Fescue	<i>Festuca idahoensis</i>
Incense-cedar Forest	<i>Calocedrus decurrens</i>
Indian Ricegrass	<i>Achnatherum hymenoides</i>
Inflated Sedge	<i>Carex vesicaria</i>
Interior Live Oak - Canyon Live Oak Chaparral	<i>Quercus wislizeni-Quercus chrysolepis</i>
Interior Live Oak - Chaparral Whitethorn	<i>Quercus wislizeni-Ceanothus leucodermis</i>
Interior Live Oak - Scrub Oak Chaparral	<i>Quercus wislizeni-Quercus berberidifolia</i>
Interior Live Oak Chaparral	<i>Quercus wislizeni</i>
Interior Live Oak Woodland	<i>Quercus wislizeni</i>
Intermediate Oatgrass Grassland	<i>Danthonia intermedia</i>
Introduced Perennial Grassland	<i>Holcus lanata, Anthoxanthum odoratum, and/or</i>
Iodine Bush Succulent Scrub	<i>Allenrolfea occidentalis</i>
Ione Manzanita Chaparral	<i>Arctostaphylos myrtifolia</i>
Irisleaf Rush Herbaceous	<i>Juncus xiphioides</i>
Ironwood Woodland	<i>Olneya tesota</i>
Island Hollyleaf Cherry	<i>Prunus ilicifolia</i> ssp. <i>lyonii</i>
Island Oak Woodland	<i>Quercus tomentella</i>
Island Scrub Oak Chaparral	<i>Quercus pacifica</i>
Italian Ryegrass	<i>Lolium multiflorum</i>
Jeffrey Pine - Ponderosa Pine Forest and	<i>Pinus jeffreyi-Pinus ponderosa</i>
Jeffrey Pine Forest and Woodland	<i>Pinus jeffreyi</i>
Jeffrey Pine-White Fir Forest	<i>Abies concolor-Pinus jeffreyi</i>
Jepson's willow	<i>Salix jepsonii</i>
Jones' Sedge	<i>Carex jonesii</i>

Joshua Tree Tall Scrub and Open Woodland	<i>Yucca brevifolia</i>
Joshua Tree Wooded Herbaceous (Galletta	<i>Yucca brevifolia/Pleuraphis</i> spp.
Kentucky Bluegrass	<i>Poa pratensis</i>
Klamath Enriched Conifer Unique Stands	Klamath Enriched Conifer Unique Stands
Knobcone Pine Forest and Woodland	<i>Pinus attenuata</i>
Knotweed-Echinochloa Riparian Grassland	<i>Polygonum</i> spp. - <i>Echinochloa</i> spp.
Laurel Sumac Scrub	<i>Malosma laurina</i>
Leather Oak Chaparral	<i>Quercus durata</i>
Lemmon's Needlegrass	<i>Achnatherum lemmonii</i>
Lemmon's Willow Riparian Scrub	<i>Salix lemmonii</i>
Lemonadeberry Scrub	<i>Rhus integrifolia</i>
Limber Pine Forest and Woodland	<i>Pinus flexilis</i>
Little Galleta Grassland	<i>Pleuraphis jamesii</i>
Little-leaf Mountain-Mahogany Scrub	<i>Cercocarpus intricatus</i>
Longstalk Clover	<i>Trifolium longipes</i>
Low Sagebrush Dwarf Scrub	<i>Artemisia arbuscula</i>
Mainland Hollyleaf Cherry	<i>Prunus ilicifolia</i> ssp. <i>ilicifolia</i>
Mat Muhly	<i>Muhlenbergia richardsonis</i>
McNab Cypress Woodland	<i>Cupressus macnabiana</i>
Meadow Barley	<i>Hordeum brachyantherum</i>
Mendocino Bushmallow	<i>Malacothamnus fasciculatus</i>
Menzies' Goldenbush	<i>Isocoma menziesii</i>
Mexican Elderberry	<i>Sambucus mexicana</i>
Mexican Fire-weed - Fivehook Bassia	<i>Kochia scoparia-Bassia hyssopifolia</i>
Mexican Rush Riparian Grassland	<i>Juncus mexicanus</i>
Mixed Scrub Oak (more than 2 species)	<i>Quercus</i> spp. (more than 2 species)
Mojave Yucca Scrub	<i>Yucca schidigera</i>
Monterey Manzanita Chaparral	<i>Arctostaphylos montereyensis</i>
Monterey Pine Forest	<i>Pinus radiata</i>
Morro Manzanita Chaparral	<i>Arctostaphylos morroensis</i>
Mosquito Fern Wetland	<i>Azolla filiculoides</i>
Mount Tamalpais Manzanita	<i>Arctostaphylos hookeri</i> ssp. <i>montana</i>
Mountain Alder Scrub	<i>Alnus incana</i>
Mountain Big Sagebrush	<i>Artemisia tridentata</i> ssp. <i>vaseyana</i>
Mountain Hemlock Forest	<i>Tsuga mertensiana</i>
Mountain Juniper Woodland	<i>Juniperus occidentalis</i> ssp. <i>australis</i>
Mountain Maple Thicket	<i>Acer glabrum</i>
Mountain Pride Penstemon	<i>Penstemon newberryi</i>
Mountain Whitethorn Montane Chaparral	<i>Ceanothus cordulatus</i>
Mud Sedge	<i>Carex limosa</i>
Muller Oak	<i>Quercus cornelius-mulleri</i>
Naked Sedge (or Torrent Sedge)	<i>Carex nudata</i>
Naked-spike Ambrosia	<i>Ambrosia psilostachya</i>
Narrowleaf Goldenbush Scrub	<i>Ericameria linearifolia</i>
Narrow-leaf Willow Riparian Scrub	<i>Salix exigua</i>
Native Dunegrass	<i>Leymus mollis</i>
Nearlyblack Sedge	<i>Carex subnigricans</i>

Nebraska Sedge	<i>Carex nebrascensis</i>
Needle-and-thread	<i>Hesperostipa comata</i>
Needle-leaved Rabbitbrush	<i>Chrysothamnus teretifolius</i>
Net-veined Viguiera Scrub	<i>Viguiera reticulata</i>
Nevada Ephedra Scrub	<i>Ephedra nevadensis</i>
Nodding Needlegrass	<i>Nassella cernua</i>
Nolina parryi	<i>Nolina parryi</i>
Non-native Iceplant	<i>Carpobrotus edulis</i> and other iceplant taxa
Northern Basalt Flow Vernal Pools	Northern Basalt Flow Vernal Pools
Northern Claypan Vernal Pools	Northern Claypan Vernal Pools
Northern Hardpan Vernal Pools	Northern Hardpan Vernal Pools
Northern Vernal Pools	Northern Vernal Pools
Northern Volcanic Ashflow Vernal Pools	Northern Volcanic Ashflow Vernal Pools
Northern Volcanic Mudflow Vernal Pools	Northern Volcanic Mudflow Vernal Pools
Northern Volcanic Vernal Pools	Northern Volcanic Vernal Pools
Northwestern Mannagrass	<i>Glyceria occidentalis</i>
Oceanspray Scrub	<i>Holodiscus Scrub and Dwarf Scrub</i>
Ocotillo scrub	<i>Fouquieria splendens</i>
One-sided Bluegrass	<i>Poa secunda</i>
One-sided Bluegrass Pebble Plains	One-sided Bluegrass Pebble Plains
Oregon Ash Riparian Forest	<i>Fraxinus latifolia</i>
Oregon White Oak Woodland	<i>Quercus garryana</i> var. <i>garryana</i>
Pacific Madrone	<i>Arbutus menziesii</i>
Pacific Reedgrass	<i>Calamagrostis nutkaensis</i>
Pacific Silver Fir Unique Stands	<i>Abies amabilis</i>
Pacific Willow Riparian Forests	<i>Salix lucida</i> ssp. <i>lasiandra</i>
Pajaro Manzanita	<i>Arctostaphylos pajaroensis</i>
Pale Spikerush	<i>Eleocharis macrostachya</i>
Palmer's Goldenbush Scrub	<i>Ericameria palmeri</i>
Palmer's Oak	<i>Quercus palmeri</i>
Pampas Grass	<i>Cortaderia</i> spp.
Parish's Glasswort	<i>Salicornia subterminalis</i>
Parry Pinyon Woodland	<i>Pinus quadrifolia</i>
Parry Rabbitbrush Dwarf Scrub	<i>Chrysothamnus parryi</i>
Parry Rush	<i>Juncus parryi</i>
Perennial Pepperweed (Broadleaved)	<i>Lepidium latifolium</i>
Peruvian Peppertree	<i>Schinus molle</i>
Pincushionplant	<i>Navarretia</i> spp.
Pink-bracted Manzanita	<i>Arctostaphylos pringlei</i> ssp. <i>drupacea</i>
Poison Oak Scrub	<i>Toxicodendron diversilobum</i>
Ponderosa Pine - Black Oak Forest	<i>Pinus ponderosa-Quercus kelloggii</i>
Ponderosa Pine - Incense Cedar Forest	<i>Pinus ponderosa-Calocedrus decurrens</i>
Ponderosa Pine Forest and Woodland	<i>Pinus ponderosa</i>
Pondweeds with floating leaves Wetland	<i>Potamogeton</i> spp.
Pondweeds with submerged leaves Wetland	<i>Potamogeton</i> spp.
Port Orford-cedar Forest	<i>Chamaecyparis lawsoniana</i>
Prickly Russian Thistle	<i>Salsola tragus</i>

Primrose Monkeyflower	<i>Mimulus primuloides</i>
Pullup Muhly	<i>Muhlenbergia filiformis</i>
Purple Monkeyflower	<i>Mimulus lewisii</i>
Purple Mountainheather (Sierra Mountainheather)	<i>Phyllodoce breweri</i>
Purple Needlegrass	<i>Nassella pulchra</i>
Purple Reedgrass	<i>Calamagrostis purpurascens</i>
Purple Sage Scrub	<i>Salvia leucophylla</i>
Purple Three-awn Grass	<i>Aristida purpurea</i> alliance
Purpleflower Honeysuckle	<i>Lonicera conjugialis</i>
Pygmy Cypress Dwarf Woodland	<i>Cupressus goveniana</i> ssp. <i>goveniana</i>
Pygmy Cypress Dwarf Woodland	<i>Cupressus pygmaea</i>
Quailbush Scrub	<i>Atriplex lentiformis</i>
Quillwort Wetland	<i>Isoetes</i> spp.
Red Alder	<i>Alnus rubra</i>
Red Brome	<i>Bromus madritensis</i> ssp. <i>rubens</i>
Red Fescue	<i>Festuca rubra</i>
Red Fir Forest	<i>Abies magnifica</i>
Red Shank - Birchleaf Mountain-mahogany	<i>Adenostoma sparsifolium</i> - <i>Cercocarpus betuloides</i>
Red Shank - Chamise Chaparral	<i>Adenostoma sparsifolium</i> - <i>Adenostoma</i>
Red Shank Chaparral	<i>Adenostoma sparsifolium</i>
Red Willow Riparian Forests	<i>Salix laevigata</i>
Redosier Dogwood	<i>Cornus sericea</i>
Redtop	<i>Agrostis gigantea</i>
Redwood Forest	<i>Sequoia sempervirens</i>
Reed Canarygrass	<i>Phalaris</i> spp. ( <i>aquatica</i> or <i>arundinacea</i> )
Resin Birch	<i>Betula glandulosa</i>
Rock Gooseberry	<i>Ribes quercetorum</i>
Rocky Mountain Sedge	<i>Carex scopulorum</i>
Rose Spirea	<i>Spiraea douglasii</i>
Rothrock Sagebrush Scrub	<i>Artemisia rothrockii</i>
Rough Bentgrass Riparian Grassland	<i>Agrostis scabra</i>
Rubber Rabbitbrush Scrub	<i>Chrysothamnus nauseosus</i>
Rush Riparian Grassland	<i>Juncus</i> spp.
Rydberg's Penstemon	<i>Penstemon rydbergii</i>
Sadler Oak Montane Scrub	<i>Quercus sadleriana</i>
Salal - Black Huckleberry Scrub and Dwarf Scrub	<i>Gaultheria shallon</i> - <i>Vaccinium ovatum</i>
Saltgrass	<i>Distichlis spicata</i>
San Diego Mesa Vernal Pools	San Diego Mesa Vernal Pools
San Jacinto Valley Vernal Pools	San Jacinto Valley Vernal Pools
Sandbar Willow	<i>Salix sessilifolia</i>
Sandmat Manzanita Chaparral	<i>Arctostaphylos pumila</i>
Sand-verbena-Beach Bursage	<i>Abronia latifolia</i> - <i>Ambrosia chamissonis</i>
Santa Cruz Cypress Stands	<i>Cupressus abramsiana</i>
Santa Lucia Fir Woodland	<i>Abies bracteata</i>
Santa Rosa Plateau Vernal Pools	Santa Rosa Plateau Vernal Pools
Sargent Cypress Woodland	<i>Cupressus sargentii</i>
Sawtooth Goldenbush	<i>Hazardia squarrosa</i>

Scalebroom (California Broomshrub)	<i>Lepidospartum squamatum</i>
Schismus spp.	<i>Schismus</i> spp.
Scrub Oak - Birchleaf Mountain-mahogany	<i>Quercus berberidifolia-Cercocarpus betuloides</i>
Scrub Oak - Chamise Chaparral	<i>Quercus berberidifolia-Adenostoma fasciculatum</i>
Scrub Oak - Chaparral Whitethorn Chaparral	<i>Quercus berberidifolia-Ceanothus leucodermis</i>
Scrub Oak Chaparral	<i>Quercus berberidifolia</i>
Sea Rocket Patches	<i>Cakile</i> spp. ( <i>edentula</i> and <i>maritima</i> )
Seep Monkeyflower	<i>Mimulus guttatus</i>
Sensitive Manzanita Scrub	<i>Arctostaphylos nummularia</i>
Shadscale Scrub	<i>Atriplex confertifolia</i>
Shorthair Reedgrass	<i>Calamagrostis breweri</i>
Shorthair Sedge	<i>Carex filifolia</i> (also known as <i>C. exserta</i> )
Showy Sedge	<i>Carex spectabilis</i>
Shrub Live Oak Scrub	<i>Quercus turbinella</i>
Shrub Tanoak Chaparral	<i>Lithocarpus densiflora</i> ssp. <i>echinoides</i>
Shrubby Cinquefoil	<i>Potentilla fruticosa</i>
Sierra Bilberry Dwarf Scrub	<i>Vaccinium</i> ( <i>caespitosum</i> , <i>scoparium</i> )
Sierra Chinquapin Montane Chaparral	<i>Chrysolepis sempervirens</i>
Sierra Lodgepole Pine Forest and Woodland	<i>Pinus contorta</i> ssp. <i>murrayana</i>
Sierra Rush	<i>Juncus nevadensis</i>
Sierra Willow Riparian Scrub	<i>Salix eastwoodiae</i>
Silver Bush Lupine Scrub	<i>Lupinus albifrons</i>
Silver Sagebrush Scrub	<i>Artemisia cana</i>
Silver Wormwood	<i>Artemisia ludoviciana</i>
Silverleaf Manzanita Chaparral	<i>Arctostaphylos silvicola</i>
Singleleaf Pinyon Woodland	<i>Pinus monophylla</i>
Sitka Alder Scrub	<i>Alnus viridis</i>
Sitka Spruce Forest	<i>Picea sitchensis</i>
Sitka Willow Riparian Forests	<i>Salix sitchensis</i>
Skunkbush	<i>Rhus trilobata</i>
Slender Wild Rye	<i>Elymus trachycaulus</i>
Slenderbeak sedge	<i>Carex athrostachya</i>
Slough Sedge	<i>Carex obnupta</i>
Small Fescue	<i>Vulpia microstachys</i>
Small-fruited Bulrush	<i>Scirpus microcarpus</i>
Smallwing Sedge	<i>Carex microptera</i>
Smoke Tree Woodland and Scrub	<i>Psoralea spinosa</i>
Smooth Goldfields	<i>Lasthenia glaberrima</i>
Smoothbeak Sedge	<i>Carex integra</i>
Snapdragon Penstemon	<i>Keckiella antirrhinoides</i>
Snow Willow Dwarf Scrub	<i>Salix reticulata</i>
Soft Popcornflower	<i>Plagiobothrys mollis</i>
Soft Rush	<i>Juncus effusus</i>
Sonoma Hedgenettle - Annual Beard Grass	<i>Stachys stricta-Polypogon monspeliensis</i>
Southern Vernal Pools	Southern Vernal Pools
Spanish broom Shrubland Alliance	<i>Spartium junceum</i>
Spearscale	<i>Atriplex triangularis</i>

Spike Bentgrass	<i>Agrostis exarata</i>
Spikerushes	<i>Eleocharis</i> spp.
Spinescale Scrub	<i>Atriplex spinifera</i>
Spiny Menodora Scrub	<i>Menodora spinescens</i>
Spreading Rush	<i>Juncus patens</i>
Stanbury's Antelope Brush Scrub	<i>Purshia mexicana</i>
Subalpine Fir Forest	<i>Abies lasiocarpa</i>
Sugar Pine Forest and Woodland	<i>Pinus lambertiana</i>
Sugar Sumac Scrub	<i>Rhus ovata</i>
Sweetbush Riparian Scrub	<i>Bebbia juncea</i>
Tall Mannagrass	<i>Glyceria elata</i>
Tall Wheatgrass	<i>Elytrigia pontica</i>
Tamarisk Scrubs and Woodlands	<i>Tamarix</i> spp.
Tanoak Forest and Woodland	<i>Lithocarpus densiflora</i>
Tealeaf Willow Riparian Scrub	<i>Salix planifolia</i>
Teddy-bear Cholla Succulent Scrub	<i>Opuntia bigelovii</i>
Thick-leaf Yerba Santa Scrub	<i>Eriodictyon crassifolium</i>
Timothy	<i>Phleum pratense</i>
Tobacco Brush Montane Chaparral	<i>Ceanothus velutinus</i>
Tornillo Scrub	<i>Prosopis pubescens</i>
Torrey Pine Unique Stands	<i>Pinus torreyana</i>
Torrey's melicgrass	<i>Melica torreyana</i>
Toyon	<i>Heteromeles arbutifolia</i>
Tucker Oak Scrub	<i>Quercus john-tuckeri</i>
Tufted Hairgrass	<i>Deschampsia cespitosa</i> var. <i>holciformis</i>
Twoleaf Pinyon Unique Stands	<i>Pinus edulis</i>
Twotooth Sedge	<i>Carex serratodens</i>
Unique Stands of Cypress	<i>Cupressus</i> spp.
Utah Juniper Woodland	<i>Juniperus monosperma</i>
Valley Oak Forests and Woodlands	<i>Quercus lobata</i>
Virgin River Encelia Scrub	<i>Encelia virginensis</i> spp. <i>actoni</i>
Virginia Glasswort Wetland	<i>Salicornia virginica</i>
Wand Holdback Unique Stands	<i>Caesalpinia virgata</i>
Warty-stem Ceanothus	<i>Ceanothus verrucosus</i>
Washoe Pine Woodland	<i>Pinus washoensis</i>
Water Birch Scrub	<i>Betula occidentalis</i>
Water Foxtail	<i>Alopecurus geniculatus</i>
Water Sedge	<i>Carex aquatilis</i>
Wedgeleaf Ceanothus Chaparral	<i>Ceanothus cuneatus</i>
Western Blueberry Scrub	<i>Vaccinium uliginosum</i>
Western Cowbane	<i>Oxypolis occidentalis</i>
Western Hemlock Forest	<i>Tsuga heterophylla</i>
Western Juniper Woodland	<i>Juniperus occidentalis</i>
Western Juniper Woodland	<i>Juniperus occidentalis</i> ssp. <i>occidentalis</i>
Western Sea Purslane	<i>Sesuvium verrucosum</i>
Western White Pine Woodland	<i>Pinus monticola</i>
White Alder Forest and Woodland	<i>Alnus rhombifolia</i>

White Bursage Dwarf Scrub	<i>Ambrosia dumosa</i>
White Corn-lily	<i>Veratrum californicum</i>
White Fir - Douglas-fir Forest	<i>Abies concolor-Pseudotsuga menziesii</i>
White fir - Incense Cedar	<i>Abies concolor-Calocedrus decurrens</i>
White Fir - Red Fir Forest	<i>Abies concolor-Abies x shastensis</i>
White Fir - Sugar Pine Forest	<i>Abies concolor-Pinus lambertiana</i>
White Fir Forest	<i>Abies concolor</i>
White Sage Scrub	<i>Salvia apiana</i>
White Water Crowfoot	<i>Ranunculus aquatilis</i>
Whitebark Pine Woodland	<i>Pinus albicaulis</i>
Whiteleaf Manzanita - Wedgeleaf Ceanothus	<i>Arctostaphylos viscida-Ceanothus cuneatus</i>
Whiteleaf Manzanita Chaparral	<i>Arctostaphylos viscida</i>
Whitetip Clover	<i>Trifolium variegatum</i>
Widefruit Sedge	<i>Carex angustata</i>
Wild Rhubarb	<i>Rumex hymenosepalus</i>
Willow-leaf False-willow Scrub	<i>Baccharis salicifolia</i>
Winter Fat dwarf scrub	<i>Krascheninnikovia lanata</i>
Woods' rose	<i>Rosa woodsii</i>
Woolly Sedge	<i>Carex lanuginosa</i>
Woollyleaf Manzanita Chaparral	<i>Arctostaphylos tomentosa ssp. tomentosa</i>
Wright's Buckwheat Dwarf Scrub	<i>Eriogonum wrightii</i>
Wyoming Big Sagebrush	<i>Artemisia tridentata ssp. wyomingensis</i>
Yellow Bush Lupine Scrub	<i>Lupinus arboreus</i>
Yellow Pond-lily Wetland	<i>Nuphar luteum</i>
Yellow Willow Riparian Scrub	<i>Salix lutea</i>
Yerba Mansa	<i>Anemopsis californica</i>