

## LANDCOVER

### California Wildlife Habitat Relationships System Types



CONIFER	HARDWOOD	SHRUB	AGRICULTURE
<b>FOREST</b>	<b>FOREST</b>	Alpine-Dwarf Shrub	Cropland
Closed-Cone Pine-Cypress	Aspen	Bitterbrush	Deciduous Orchard
Douglas Fir	Montane Hardwood	Chamise-Redshank Chaparral	Dryland Grain Crops
Eastside Pine	Montane Riparian	Coastal Scrub	Evergreen Orchard
Jeffrey Pine		Low Sage	Irrigated Grain Crops
Klamath Mixed Conifer	<b>WOODLAND</b>	Mixed Chaparral	Irrigated Hayfield
Lodgepole Pine	Blue Oak Woodland	Montane Chaparral	Irrigated Row and Field Crops
Montane Hardwood-Conifer	Blue Oak-Foothill Pine	Sagebrush	Orchard - Vineyard
Ponderosa Pine	Coastal Oak Woodland	Undetermined Shrub	Pasture
Red Fir	Eucalyptus		Rice
Redwood	Hardwood		Vineyard
Sierran Mixed Conifer	Valley Foothill Riparian		
Subalpine Conifer	Valley Oak Woodland	<b>HERBACEOUS</b>	
Undetermined Conifer		Annual Grassland	
White Fir		Perennial Grassland	
<b>WOODLAND</b>	<b>DESERT</b>	<b>OTHER</b>	
Juniper	<b>SHRUB</b>	Barren	
Pinyon-Juniper	Alkali Desert Scrub	Estuarine	
	Desert Scrub	Lacustrine	
	Desert Succulent Shrub	Riverine	
	Desert Wash	Urban	
<b>WETLAND</b>		Water	
Fresh Emergent Wetland	<b>WOODLAND</b>		
Marsh	Desert Riparian		
Saline Emergent Wetland	Joshua Tree		
Wet Meadow	Palm Oasis		

The California Department of Forestry and Fire Protection's Fire and Resource Assessment Program (FRAP), in cooperation with California Department of Fish and Wildlife VegCamp program and extensive use of USDA Forest Service Region 5 Remote Sensing Lab (RSL) data, has compiled the "best available" land cover data available for California into a single comprehensive statewide data set. The data span a period from approximately 1990 to 2014. Typically the most current, detailed and consistent data were collected for various regions of the state. Decision rules were developed that controlled which layers were given priority in areas of overlap. Cross-walks were used to compile the various sources into the common classification scheme, the California Wildlife Habitat Relationships (CWHHR) system.

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Pacific Ocean

