

## *CWHR Wildlife Habitats Crosswalked with CNPS Vegetation Classification*

### ALKALI DESERT SCRUB

### ASC

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ALKALI SACATON GRASSLAND  
ALLSCALE SCRUB  
ARROWWEED SCRUB  
ATRIPLEX SPINIFERA SHRUBLAND  
BUSH SEEPWEED SCRUB  
DESERT-HOLLY SCRUB  
FOURWING SALTBUCH SCRUB  
GREASEWOOD SCRUB  
HOP-SAGE SCRUB  
IODINE BUSH SCRUB  
QUAILBUSH SCRUB  
SHADSCALE SCRUB  
SPINY MENODORA SCRUB  
WINTER FAT DWARF SCRUB

### ALPINE DWARF-SHRUB

### ADS

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ALPINE GOLDENBUSH - NUTTALL SANDWORT  
ALPINE HABITAT  
ALPINE HULSEA  
ALPINE SAXIFRAGE  
ALPINE SORREL  
BLACKISH SEDGE  
CONGDON SEDGE  
COVILLE PHLOX - SQUIRRELTAIL  
HELLER SEDGE  
INTERMEDIATE OATGRASS GRASSLAND  
MOUNTAIN HEATHER - BILBERRY  
MOUNTAIN HEATHER - DWARF BILBERRY  
MOUNTAIN PRIDE PENSTEMON  
MOUNTAIN PRIDE PENSTEMON - ANNUAL JEWELFLOWER  
OCEAN SPRAY OR ROCK SPIREA (HOLODISCUS DISCOLOR)  
PARRY RUSH  
PURPLE REEDGRASS  
ROTHROCK SAGEBRUSH SCRUB  
SHRUBBY CINQUEFOIL  
SIERRA BILBERRY SCRUB  
WESTERN BLUEBERRY SCRUB

### ANNUAL GRASSLAND

### AGS

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ANNUAL BROME  
BIRDFOOT TREFOIL  
CALIFORNIA ANNUAL GRASSLAND  
CALIFORNIA ANNUAL HERB-LAND  
CHEATGRASS  
FENNEL  
ITALIAN RYGRASS  
NORTHERN CLAYPAN VERNAL POOLS

NORTHERN HARDPAN VERNAL POOLS  
NORTHERN VOLCANIC MUDFLOW VERNAL POOLS  
RED BROME  
TRIFOLIUM - LESSINGIA - HOLOCARPHA VIRGATA HERBACEOUS  
YELLOW STAR THISTLE

ASPEN

ASP

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QUAKING ASPEN FOREST

BARREN

BAR

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DESERT DUNE HABITAT  
DUNE PANIC GRASS  
EUREKA VALLEY DUNEGRASS  
GERAEA CANESCENS - CHORIZANTHE RIGIDA  
HERBACEOUS DUNES SPARSE VEGETATION

BITTERBRUSH

BBR

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ANTELOPE BITTERBRUSH SHRUBLAND  
BLACKSTEM RABBITBRUSH  
BLUEBUNCH WHEATGRASS BUNCHGRASS GRASSLAND  
CLIFF ROSE SCRUB  
CURLLEAF MOUNTAIN - MAHOGANY WOODLAND AND SCRUB  
PARRY RABBITBRUSH DWARF SCRUB  
RUBBER RABBITBRUSH SCRUB

BLUE OAK WOODLAND

BOW

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BLUE OAK WOODLAND  
CALIFORNIA BUCKEYE  
INTERIOR LIVE OAK WOODLAND

BLUE OAK-FOOTHILL PINE

BOP

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FOOTHILL PINE  
INTERIOR LIVE OAK WOODLAND

CHAMISE-REDSHANK CHAPARRAL

CRC

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CHAMISE - BIGBERRY MANZANITA CHAPARRAL  
CHAMISE - BIGPOD CEANOTHUS  
CHAMISE - BLACK SAGE  
CHAMISE - CUPLEAF CEANOTHUS CHAPARRAL  
CHAMISE - EASTWOOD MANZANITA CHAPARRAL  
CHAMISE - HOARYLEAF CEANOTHUS CHAPARRAL  
CHAMISE - MISSION-MANZANITA - WOOLLYLEAF CEANOTHUS  
CHAMISE - WEDGELEAF CEANOTHUS CHAPARRAL  
CHAMISE - WHITE SAGE CHAPARRAL  
CHAMISE CHAPARRAL  
RED SHANK - BIRCHLEAF MOUNTAIN-MAHOGANY CHAPARRAL  
RED SHANK - CHAMISE CHAPARRAL  
RED SHANK CHAPARRAL  
SCRUB OAK - CHAMISE CHAPARRAL

CLOSED-CONE PINE-CYPRESS

CPC

BEACH PINE FOREST  
BISHOP PINE FOREST  
CUYAMACA CYPRESS STANDS  
KNOBCONE PINE WOODLAND  
MCNAB CYPRESS FOREST  
MONTEREY CYPRESS STANDS  
MONTEREY PINE FOREST  
PYGMY CYPRESS DWARF WOODLAND  
SARGENT CYPRESS WOODLAND  
TECATE CYPRESS STANDS  
TORREY PINE UNIQUE STANDS

COASTAL OAK WOODLAND

COW

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CALIFORNIA BAY FOREST  
CALIFORNIA BUCKEYE  
COAST LIVE OAK FOREST AND WOODLAND  
ENGELMANN OAK WOODLAND  
ISLAND OAK FOREST

COASTAL SCRUB

CSC

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ANTIOCH DUNES STANDS  
BIRCHLEAF MOUNTAIN MAHOGANY - CALIFORNIA BUCKWHEAT  
BLACK SAGE SCRUB  
BLUE BLOSSOM CHAPARRAL  
BROOM SCRUB  
CALIFORNIA BUCKWHEAT - BLACK SAGE  
CALIFORNIA BUCKWHEAT - WHITE SAGE SCRUB  
CALIFORNIA BUCKWHEAT SHRUBLAND  
CALIFORNIA ENCELIA SCRUB  
CALIFORNIA SAGEBRUSH - BLACK SAGE SCRUB  
CALIFORNIA SAGEBRUSH - CALIFORNIA BUCKWHEAT SCRUB  
CALIFORNIA SAGEBRUSH - PURPLE SAGE  
CALIFORNIA SAGEBRUSH SCRUB  
CALIFORNIA WAX MYRTLE SCRUB  
CHAMISE - BLACK SAGE  
CHAMISE - WHITE SAGE CHAPARRAL  
CHAPARRAL YUCCA - CALIFORNIA BUCKWHEAT  
COAST BUCKWHEAT  
COFFEEBERRY SCRUB  
COYOTE BRUSH SCRUB AND DWARF SCRUB  
DUNE LUPINE - GOLDENBUSH SCRUB  
DUNE SAGEWORT  
GORSE SCRUB  
HAZEL SCRUB  
HIMALAYAN BLACKBERRY SCRUB  
LOTUS SCOPARIUS SHRUBLAND  
MALOSMA LAURINA - RHUS INTEGRIFOLIA SHRUBLAND  
NON-NATIVE ICEPLANT  
PAMPAS GRASS  
POISON OAK SCRUB  
PRICKLY PEAR SUCCULENT SCRUB  
PURPLE SAGE SCRUB

SALAL - BLACK HUCKLEBERRY SCRUB AND DWARF SCRUB  
SALMONBERRY SCRUB  
SALVIA APIANA - ERIOGONUM FASCICULATUM - ARTEMIS  
SAND VERBENA - BEACH BURSAGE  
THICKET AND BRAMBLE SCRUB  
WHITE SAGE SCRUB  
YELLOW BUSH LUPINE SCRUB

DECIDUOUS ORCHARD

DOR

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NO CORRESPONDING TYPE

DESERT RIPARIAN

DRI

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ARROYO WILLOW  
BLACK WILLOW TEMP FLOODED WOODLAND  
BROOM BACCHARIS SCRUB  
DESERT LAVENDER WASH SCRUB  
DESERT OLIVE SCRUB  
EMORY BACCHARIS SCRUB  
FREMONT COTTONWOOD RIPARIAN FORESTS AND WOODLAND  
HACKBERRY SCRUB  
HONEY MESQUITE SCRUB  
MULEFAT SCRUB  
NARROWLEAF WILLOW  
PACIFIC WILLOW RIPARIAN FORESTS  
RED WILLOW RIPARIAN FORESTS  
TAMARISK SCRUBS AND WOODLANDS  
TORNILLO SCRUB

DESERT SCRUB

DSC

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ACTON ENCELIA  
ANDERSON'S WOLFBERRY  
ARIZONA HONEYSWEET SCRUB  
BIG GALLETA BUNCHGRASS GRASSLAND  
BLACKBUSH HIGH DESERT SCRUB  
BLADDERPOD-CA EPHEDRA-NARROWLEAF GOLDENBUSH SCRUB  
BRITTLEBUSH DROUGHT DECIDUOUS SCRUB  
CALIFORNIA BUCKWHEAT SHRUBLAND  
CATCLAW ACACIA THORN SCRUB  
CREOSOTE BUSH - BRITTLEBUSH SCRUB  
CREOSOTE BUSH - WHITE BURSAGE SCRUB  
CREOSOTE BUSH SCRUB  
DEATH VALLEY EPHEDRA  
DESERT AGAVE SUCCULENT-LEAVED SCRUB  
DESERT APRICOT  
DESERT DUNE HABITAT  
DESERT NEEDLEGRASS GRASSLAND  
DESERT SUNFLOWER DROUGHT DECIDUOUS SCRUB  
GALLETA GRASSLAND  
GERAEA CANESCENS - CHORIZANTHE RIGIDA  
NEEDLE-LEAVED RABBITBRUSH  
NET-VEINED VIGUIERA SCRUB

NEVADA EPHEDRA SCRUB  
RUBBER RABBITBRUSH SCRUB  
SCALEBROOM SCRUB  
SPINY MENODORA SCRUB  
VIRGIN RIVER ENCELIA SCRUB  
WHITE BURSAGE DWARF SCRUB  
WRIGHT'S BUCKWHEAT DWARF SCRUB

DESERT SUCCULENT SHRUB

DSS

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DESERT AGAVE SUCCULENT-LEAVED SCRUB  
FOOTHILL PALO VERDE - SAGUARO TALL SCRUB  
MOJAVE YUCCA SCRUB  
NOLINA  
OCOTILLO OPEN-TALL SCRUB  
TEDDY-BEAR CHOLLA SUCCULENT SCRUB

DESERT WASH

DSW

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ARROWWEED SCRUB  
BLUE PALO VERDE - IRONWOOD SMOKE TREE WOODLAND  
BLUE PALO VERDE WOODLAND  
BLUE SAGE DWARF SCRUBLAND  
BROOM BACCHARIS SCRUB  
BUSH SEEPWEED SCRUB  
CALIFORNIA EPHEDRA  
CATCLAW ACACIA THORN SCRUB  
CHEESEBUSH SCRUB  
CHUPAROSA SCRUB  
DESERT ALMOND SCRUB  
DESERT LAVENDER WASH SCRUB  
DESERT OLIVE SCRUB  
DESERT-WILLOW WOODLAND  
EMORY BACCHARIS SCRUB  
HACKBERRY SCRUB  
HONEY MESQUITE SCRUB  
IRONWOOD WOODLAND  
NET-VEINED VIGUIERA SCRUB  
SCALEBROOM SCRUB  
SMOKE TREE WOODLAND AND SCRUB  
TAMARISK SCRUBS AND WOODLANDS  
TORNILLO SCRUB

DOUGLAS-FIR

DFR

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DOUGLAS FIR  
DOUGLAS FIR - INCENSE-CEDAR FOREST  
DOUGLAS FIR - PONDEROSA PINE FOREST  
DOUGLAS FIR - TANOAK FOREST  
PORT ORFORD CEDAR - DOUGLAS FIR - TANOAK FOREST  
WHITE FIR - DOUGLAS FIR FOREST

DRYLAND GRAIN CROPS

DGR

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NO CORRESPONDING TYPE

<b>EASTSIDE PINE</b>	<b>EPN</b>
<p>CURLLEAF MOUNTAIN - MAHOGANY WOODLAND AND SCRUB            JEFFREY PINE - PONDEROSA PINE FOREST AND WOODLAND            JEFFREY PINE FOREST AND WOODLAND            PONDEROSA PINE - BLACK OAK            PONDEROSA PINE FOREST            WASHOE PINE WOODLAND</p>	
<b>ESTUARINE</b>	<b>EST</b>
<p>NO CORRESPONDING TYPE</p>	
<b>EUCALYPTUS</b>	<b>EUC</b>
<p>EUCALYPTUS NATURALIZED FOREST</p>	
<b>EVERGREEN ORCHARD</b>	<b>EOR</b>
<p>NO CORRESPONDING TYPE</p>	
<b>FRESH EMERGENT WETLAND</b>	<b>FEW</b>
<p>ALKALI COMMON REED            BALTIC RUSH - MEXICAN RUSH            BALTIC RUSH RIPARIAN GRASSLAND            BULRUSH - CATTAIL WETLAND            BUR-REED WETLAND            CATTAIL WETLAND            COMMON RUSH RIPARIAN GRASSLAND            COMMON THREE-SQUARE            DITCH-GRASS WETLAND            DUCKWEED WETLAND            GIANT REED            INFLATED SEDGE            KNOTWEED-ECHINOCHLOA RIPARIAN GRASSLAND            LARGE BULRUSH            MEXICAN RUSH RIPARIAN GRASSLAND            MOSQUITO FERN WETLAND            PAMPAS GRASS            PONDWEEDS            QUILLWORT WETLAND            SLOUGH SEDGE            SMALL-FRUITED BULRUSH            SPIKERUSH            YELLOW POND LILY</p>	
<b>IRRIGATED GRAIN CROPS</b>	<b>IGR</b>
<p>NO CORRESPONDING TYPE</p>	
<b>IRRIGATED HAYFIELD</b>	<b>IRH</b>
<p>NO CORRESPONDING TYPE</p>	
<b>IRRIGATED ROW AND FIELD CROPS</b>	<b>IRF</b>
<p>NO CORRESPONDING TYPE</p>	

<b>JEFFREY PINE</b>	<b>JPN</b>
JEFFREY PINE - PONDEROSA PINE FOREST AND WOODLAND JEFFREY PINE FOREST AND WOODLAND	
<b>JOSHUA TREE</b>	<b>JST</b>
JOSHUA TREE TALL SCRUB AND OPEN WOODLAND JOSHUA TREE WOODED GRASSLAND	
<b>JUNIPER</b>	<b>JUN</b>
CALIFORNIA JUNIPER WOODLAND AND SHRUBLAND MOUNTAIN JUNIPER WOODLAND UTAH JUNIPER WOODLAND WESTERN JUNIPER	
<b>KLAMATH MIXED CONIFER</b>	<b>KMC</b>
ALASKA YELLOW-CEDAR UNIQUE STANDS BREWER SPRUCE FOREST DOUGLAS FIR DOUGLAS FIR - INCENSE-CEDAR FOREST DOUGLAS FIR - PONDEROSA PINE FOREST ENGELMANN SPRUCE FOREST INCENSE-CEDAR FOREST MIXED CONIFER PACIFIC SILVER FIR UNIQUE STANDS PONDEROSA PINE - INCENSE CEDAR FOREST PORT ORFORD CEDAR - DOUGLAS FIR - TANOAK FOREST PORT ORFORD CEDAR FOREST SUGAR PINE FOREST AND WOODLAND WHITE FIR - DOUGLAS FIR FOREST WHITE FIR - SUGAR PINE FOREST	
<b>LACUSTRINE</b>	<b>LAC</b>
NO CORRESPONDING TYPE	
<b>LODGEPOLE PINE</b>	<b>LPN</b>
LODGEPOLE PINE FOREST	
<b>LOW SAGE</b>	<b>LSG</b>
BLACK SAGEBRUSH DWARF SCRUB BLUEBUNCH WHEATGRASS BUNCHGRASS GRASSLAND LOW SAGEBRUSH PARRY RABBITBRUSH DWARF SCRUB	
<b>MARINE</b>	<b>MAR</b>
NO CORRESPONDING TYPE	
<b>MIXED CHAPARRAL</b>	<b>MCH</b>
BIGBERRY MANZANITA CHAPARRAL BIGPOD CEANOTHUS - BIRCHLEAF MTN MAHOGANY CHAPARRAL BIGPOD CEANOTHUS - HOLLYLEAF CHERRY CHAPARRAL	

BIGPOD CEANOTHUS - HOLLYLEAF REDBERRY CHAPARRAL  
BIGPOD CEANOTHUS CHAPARRAL  
BIRCHLEAF MOUNTAIN MAHOGANY SCRUB  
BIRCHLEAF MOUNTAIN-MAHOGANY - CALIFORNIA BUCKWHEAT  
BIRCHLEAF MOUNTAIN-MAHOGANY - HOLLYLEAF CHERRY  
BLUE BLOSSOM CHAPARRAL  
BREWER OAK CHAPARRAL  
CANYON LIVE OAK CHAPARRAL  
CHAMISE - BIGBERRY MANZANITA CHAPARRAL  
CHAMISE - BIGPOD CEANOTHUS  
CHAMISE - CUPLEAF CEANOTHUS CHAPARRAL  
CHAMISE - EASTWOOD MANZANITA CHAPARRAL  
CHAMISE - HOARYLEAF CEANOTHUS CHAPARRAL  
CHAMISE - MISSION-MANZANITA - WOOLLYLEAF CEANOTH  
CHAMISE - WEDGELEAF CEANOTHUS CHAPARRAL  
CHAPARRAL WHITETHORN CHAPARRAL  
CUPLEAF CEANOTHUS - FREMONTIA - OAK CHAPARRAL  
DEERBRUSH MONTANE CHAPARRAL  
EASTWOOD MANZANITA - BIRCHLEAF MOUNTAIN MAHOGANY  
EASTWOOD MANZANITA CHAPARRAL  
FLOWERING ASH  
GREENBARK CEANOTHUS SCRUB  
HAIRYLEAF CEANOTHUS CHAPARRAL  
HOARYLEAF CEANOTHUS CHAPARRAL  
HOLLYLEAF CHERRY  
INTERIOR LIVE OAK - BIRCHLEAF MOUNTAIN MAHOGANY  
INTERIOR LIVE OAK - CANYON LIVE OAK CHAPARRAL  
INTERIOR LIVE OAK - CHAPARRAL WHITETHORN CHAPARRAL  
INTERIOR LIVE OAK - SCRUB OAK CHAPARRAL  
INTERIOR LIVE OAK CHAPARRAL  
IONE MANZANITA CHAPARRAL  
ISLAND HOLLYLEAF CHERRY  
ISLAND SCRUB OAK CHAPARRAL  
LEATHER OAK CHAPARRAL  
MIXED SCRUB OAK CHAPARRAL  
MOUNT TAMALPAIS MANZANITA UNIQUE STANDS  
MULLER OAK  
PINK-BRACTED MANZANITA  
POISON OAK SCRUB  
RED SHANK - BIRCHLEAF MOUNTAIN-MAHOGANY CHAPARRAL  
SCRUB OAK - BIRCHLEAF MOUNTAIN MAHOGANY CHAPARRAL  
SCRUB OAK - CHAMISE CHAPARRAL  
SCRUB OAK CHAPARRAL  
SCRUB OAK CHAPARRAL - WHITETHORN CHAPARRAL  
SENSITIVE MANZANITA SCRUB  
SHRUB LIVE OAK SCRUB  
SILVER BUSH LUPINE SCRUB  
SKUNKBUSH  
TOYON - HOLLYLEAF CHERRY SCRUB  
TUCKER OAK SCRUB  
WEDGELEAF CEANOTHUS CHAPARRAL  
WHITELEAF MANZANITA CHAPARRAL



WOOLLYLEAF MANZANITA CHAPARRAL

**MONTANE CHAPARRAL**

**MCP**

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BIRCHLEAF MOUNTAIN MAHOGANY SCRUB  
BITTER CHERRY SCRUB  
BREWER OAK CHAPARRAL  
BUSH CHINQUAPIN MONTANE CHAPARRAL  
CHAPARRAL WHITETHORN CHAPARRAL  
CURLLEAF MOUNTAIN - MAHOGANY WOODLAND ANS SCRUB  
DEERBRUSH MONTANE CHAPARRAL  
GIANT CHINQUAPIN SCRUB  
GREENLEAF MANZANITA SHRUBLAND  
HUCKLEBERRY OAK CHAPARRAL  
MOUNTAIN WHITETHORN MONTANE CHAPARRAL  
SADLER OAK MONTANE SCRUB  
SCRUB OAK CHAPARRAL - WHITETHORN CHAPARRAL  
TOBACCO BRUSH MONTANE CHAPARRAL  
WEDGELEAF CEANOTHUS CHAPARRAL  
WHITELEAF MANZANITA CHAPARRAL

**MONTANE HARDWOOD**

**MHW**

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BLACK OAK FOREST AND WOODLAND  
CALIFORNIA BAY FOREST  
CALIFORNIA BUCKEYE  
CANYON LIVE OAK FOREST  
INTERIOR LIVE OAK WOODLAND  
OREGON WHITE OAK WOODLAND  
PACIFIC MADRONE FOREST  
RED ALDER  
TANOAK FOREST

**MONTANE HARDWOOD-CONIFER**

**MHC**

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BIGCONE DOUGLAS-FIR FOREST  
BLACK OAK FOREST AND WOODLAND  
CALIFORNIA BAY FOREST  
CANYON LIVE OAK FOREST  
COULTER PINE - CANYON LIVE OAK WOODLAND  
COULTER PINE - EASTWOOD MANZANITA  
DOUGLAS FIR - CANYON LIVE OAK FOREST  
DOUGLAS FIR - PONDEROSA PINE FOREST  
DOUGLAS FIR - TANOAK FOREST  
OREGON WHITE OAK WOODLAND  
PACIFIC MADRONE FOREST  
PONDEROSA PINE - BLACK OAK  
SANTA LUCIA FIR FOREST  
TANOAK FOREST

**MONTANE RIPARIAN**

**MRI**

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ARROYO WILLOW  
BLACK COTTONWOOD RIPARIAN FORESTS AND WOODLANDS  
DUSKY WILLOW RIPARIAN SCRUB

GRAYLEAF SIERRA WILLOW RIPARIAN SCRUB  
LEMMON'S WILLOW RIPARIAN SCRUB  
MOUNTAIN ALDER SCRUB  
NARROWLEAF WILLOW  
OREGON ASH RIPARIAN FOREST  
PACIFIC WILLOW RIPARIAN FORESTS  
RED ALDER  
RED WILLOW RIPARIAN FORESTS  
SIERRA WILLOW  
SITKA ALDER SCRUB  
SITKA WILLOW RIPARIAN FORESTS  
TEA-LEAF WILLOW RIPARIAN SCRUB  
WATER BIRCH SCRUB  
WATER SEDGE  
WHITE ALDER FOREST AND WOODLAND  
YELLOW WILLOW RIPARIAN SCRUB

**PALM OASIS**

**POS**

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FAN PALM WOODLAND

**PASTURE**

**PAS**

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NO CORRESPONDING TYPE

**PERENNIAL GRASSLAND**

**PGS**

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ANTIOCH DUNES STANDS  
ASHY RYEGRASS BUNCHGRASS GRASSLAND  
BIG GALLETA BUNCHGRASS GRASSLAND  
BLUE WILD RYE GRASSLAND  
BREWER SEDGE  
CALIFORNIA OATGRASS  
CONGDON SEDGE  
CREEPING RYEGRASS GRASSLAND  
CRESTED WHEATGRASS  
DESERT NEEDLEGRASS GRASSLAND  
EUREKA VALLEY DUNEGRASS  
EUROPEAN BEACHGRASS  
FOOTHILL NEEDLEGRASS  
GALLETA GRASSLAND  
GREEN FESCUE  
HARDING GRASS RIPARIAN GRASSLAND  
HELLER SEDGE  
IDAHO FESCUE  
INDIAN RICEGRASS  
INTERMEDIATE OATGRASS GRASSLAND  
INTRODUCED PERENNIAL GRASSLAND  
JOSHUA TREE WOODED GRASSLAND  
LEMMON'S NEEDLEGRASS  
NATIVE DUNEGRASS  
NEEDLE AND THREAD  
NODDING NEEDLEGRASS  
ONE-SIDED BLUEGRASS

PACIFIC REEDGRASS  
PAMPAS GRASS  
PARRY RUSH  
PURPLE NEEDLEGRASS  
PURPLE REEDGRASS  
RED FESCUE  
SHORTHAIR REEDGRASS  
SHORTHAIR SEDGE  
SQUIRRELTAIL

PINYON-JUNIPER

PJN

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CURLLEAF MOUNTAIN MAHOGANY WOODLAND AND SCRUB  
PARRY PINYON WOODLAND  
SINGLELEAF PINYON  
SINGLELEAF PINYON - UTAH JUNIPER  
TWOLEAF PINYON UNIQUE STANDS

PONDEROSA PINE

PPN

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DOUGLAS FIR - PONDEROSA PINE FOREST  
JEFFREY PINE - PONDEROSA PINE FOREST AND WOODLAND  
PONDEROSA PINE - BLACK OAK  
PONDEROSA PINE - INCENSE CEDAR FOREST  
PONDEROSA PINE FOREST

RED FIR

RFR

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RED FIR - WHITE FIR FOREST  
RED FIR FOREST

REDWOOD

RDW

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GRAND FIR FOREST  
REDWOOD FOREST  
SITKA SPRUCE FOREST  
WESTERN HEMLOCK FOREST

RICE

RIC

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NO CORRESPONDING TYPE

RIVERINE

RIV

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NO CORRESPONDING TYPE

SAGEBRUSH

SGB

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ASHY RYEGRASS  
BIG SAGEBRUSH SHRUBLAND  
BLACKSTEM RABBITBRUSH  
BLUE SAGE DWARF SCRUBLAND  
BLUEBUNCH WHEATGRASS BUNCHGRASS GRASSLAND  
CURLLEAF MOUNTAIN MAHOGANY WOODLAND AND SCRUB  
GREEN EPHEDRA - BASIN SAGEBRUSH  
MOUNTAIN BIG SAGEBRUSH SCRUB  
PARRY RABBITBRUSH DWARF SCRUB  
RUBBER RABBITBRUSH SCRUB

SILVER SAGEBRUSH

**SALINE EMERGENT WETLAND**

**SEW**

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ALKALI BULRUSH  
ALKALI COMMON REED  
ALKALI HEATH DWARF SCRUB  
BALTIC RUSH - MEXICAN RUSH  
BIGELOW PICKLEWEED - COMMON PICKLEWEED  
BRASS BUTTONS  
BULRUSH - CATTAIL WETLAND  
CATTAIL WETLAND  
COMMON THREE-SQUARE  
COOPER RUSH RIPARIAN GRASSLAND  
CORDGRASS SALINE/ALKALINE GRASSLAND  
DENSE-FLOWERED CORDGRASS  
DITCH-GRASS WETLAND  
GUMPLANT  
KNOTWEED - ECHINOCHLOA RIPARIAN GRASSLAND  
LARGE BULRUSH  
MEXICAN RUSH RIPARIAN GRASSLAND  
PERENNIAL PEPPERWEED  
PICKLEWEED WETLAND  
SALICORNIA EUROPAEA SEASONALLY FLOODED HERBACEOU  
SALTGRASS  
SLOUGH SEDGE  
SPEARSCALE  
SWAMP TIMOTHY

**SIERRAN MIXED CONIFER**

**SMC**

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BIGCONE DOUGLAS-FIR FOREST  
COULTER PINE - CANYON LIVE OAK WOODLAND  
COULTER PINE - EASTWOOD MANZANITA  
COULTER PINE WOODLAND  
DOUGLAS FIR  
DOUGLAS FIR - INCENSE-CEDAR FOREST  
DOUGLAS FIR - PONDEROSA PINE FOREST  
GIANT SEQUOIA FOREST  
INCENSE-CEDAR FOREST  
JEFFREY PINE FOREST AND WOODLAND  
JEFFREY PINE- PONDEROSA PINE FOREST AND WOODLAND  
MIXED CONIFER  
PONDEROSA PINE - INCENSE CEDAR FOREST  
SANTA LUCIA FIR FOREST  
SUGAR PINE FOREST AND WOODLAND  
WHITE FIR - DOUGLAS FIR FOREST  
WHITE FIR - SUGAR PINE FOREST

**SUBALPINE CONIFER**

**SCN**

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BRISTLECONE PINE WOODLAND  
ENGELMANN SPRUCE FOREST  
FOXTAIL PINE WOODLAND

LIMBER PINE FOREST AND WOODLAND  
LODGEPOLE PINE FOREST  
MOUNTAIN HEMLOCK FOREST  
SUBALPINE FIR FOREST  
WESTERN WHITE PINE FOREST  
WHITEBARK PINE FOREST

URBAN

URB

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NO CORRESPONDING TYPE

VALLEY FOOTHILL RIPARIAN

VRI

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ARROYO WILLOW  
BLACK WILLOW TEMP-FLOODED WOODLAND  
BUTTONBUSH SCRUB  
CALIFORNIA ROSE RIPARIAN SCRUB  
CALIFORNIA SYCAMORE  
FREMONT COTTONWOOD RIPARIAN FORESTS AND WOODLAND  
HOOKER WILLOW RIPARIAN  
MEXICAN ELDERBERRY  
MULEFAT SCRUB  
NARROWLEAF WILLOW  
OREGON ASH RIPARIAN FOREST  
PACIFIC WILLOW RIPARIAN FORESTS  
RED ALDER  
RED WILLOW RIPARIAN FORESTS  
SANDBAR WILLOW  
SITKA WILLOW RIPARIAN FORESTS  
VALLEY OAK WOODLAND (AND FORESTS)  
WHITE ALDER FOREST AND WOODLAND

VALLEY OAK WOODLAND

VOW

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CALIFORNIA WALNUT  
VALLEY OAK WOODLAND (AND FORESTS)

VINEYARD

VIN

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NO CORRESPONDING TYPE

WET MEADOW

WTM

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ALPINE ASTER  
ALPINE HABITAT  
ARCTIC WILLOW DWARF SCRUB  
ARROWLEAF BUTTERWEED  
BAL TIC RUSH RIPARIAN GRASSLAND  
BEAKED SEDGE WETLAND  
BIGLEAF LUPINE SCRUB  
BISTORT  
BLACKISH SEDGE  
BLUE WILD RYE GRASSLAND  
BREWER SEDGE  
CANADA GOLDENROD  
CANADA GOLDENROD - YARROW

CANADIAN REEDGRASS  
CORDILLERAN ARNICA  
DARLINGTONIA SEEP  
DIMINUTIVE SPIKERUSH  
JONES' SEDGE  
KENTUCKY BLUEGRASS  
MEADOW PENSTEMON  
MONTANE MEADOW  
NEBRASKA SEDGE  
PRIMROSE MONKEYFLOWER  
ROCKY MOUNTAIN SEDGE  
SHORTHAIR REEDGRASS  
SHORTHAIR SEDGE  
SHOWY SEDGE  
SIERRA RICEGRASS  
SIERRA RUSH  
SNOW WILLOW DWARF SCRUB  
SPIKERUSH  
SUBALPINE MEADOW  
TALL MANNAGRASS  
TUFTED HAIRGRASS  
WESTERN BLUE FLAG  
WHITE CORN LILY  
WOOLLY SEDGE

WHITE FIR

WFR

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RED FIR - WHITE FIR FOREST  
WHITE FIR - DOUGLAS FIR FOREST  
WHITE FIR - SUGAR PINE FOREST  
WHITE FIR FOREST