

PLANTS TO USE IN FUEL MODIFICATION ZONES

from *Fuel Modification Plan Requirements*, County of Orange Fire Department, September 5, 1991

<i>Botanical Name</i>	<i>Common Name</i>
<i>Alnus rhombifolia</i>	White Alder
<i>Arctostaphylos</i> 'Greensphere'	Greensphere Manzanita
<i>Arctostaphylos</i> 'Pacific Mist'	Pacific Mist Manzanita
<i>Arctostaphylos edmundsii</i>	Little Sur Manzanita
<i>Arctostaphylos edmundsii</i> 'Carmel Sur'	Carmel Sur Manzanita
<i>Arctostaphylos hookeri</i> 'Monterey Carpet'	Monterey Carpet
<i>Arctostaphylos uva-ursi</i> 'Anchor Bay'	Anchor Bay Bearberry
<i>Arctostaphylos uva-ursi</i> 'Point Reyes'	Point Reyes Bearberry
<i>Baccharis pilularis</i> 'Pigeon Point'	Prostrate Coyote Bush
<i>Baccharis pilularis</i> 'Twin Peaks #2'	Prostrate Coyote Bush
<i>Baccharis pilularis</i> <i>consanguinea</i>	Chaparral Broom
<i>Ceanothus gloriosus</i> var. <i>exaltatus</i> 'Emily Brown'	Emily Brown Ceanothus
<i>Ceanothus gloriosus</i> 'Point Reyes'	Pt. Reyes Ceanothus
<i>Ceanothus griseus</i> 'Louis Edmunds'	Louis Edmunds Ceanothus
<i>Ceanothus prostratus</i>	Mahala Mat
<i>Ceanothus spinosus</i>	Greenbark Ceanothus
<i>Ceanothus verrucosus</i>	Wartystem Ceanothus
<i>Cercidium floridum</i>	Blue Palo Verde
<i>Cercis occidentalis</i>	Western Redbud
<i>Comarostaphylis</i> <i>diversifolia</i>	Summer Holly
<i>Encelia farinosa</i>	Incienso
<i>Epilobium californica</i>	California Fuchsia
<i>Epilobium cana</i>	Hoary California Fuchsia
<i>Epilobium</i> 'Catalina'	Catalina Fuchsia
<i>Eriogonum parvifolium</i>	Coastal Buckwheat
<i>Galvesia speciosa</i>	Island Bush- snapdragon
<i>Heteromeles arbutifolia</i>	Toyon, Christmas Berry
<i>Someris arborea</i>	Bladderpod

<i>Botanical Name</i>	<i>Common Name</i>
<i>Iva hayesiana</i>	Poverty Weed
<i>Lonicera subspicata</i>	Chaparral Honeysuckle
<i>Lyonothamnus</i> <i>floribundus</i> ssp. <i>asplenifolius</i>	Fernleaf Catalina Ironwood
<i>Mahonia</i> 'Golden Abundance'	Hybrid Oregon Grape
<i>Malosma laurina</i>	Laurel Sumac
<i>Mimulus</i> spp.	Monkeyflower
<i>Nasella lepida</i>	Foothill Needlegrass
<i>Nasella pulchra</i>	Purple Needlegrass
<i>Parkinsonia aculeata</i>	Mexican Palo Verde
<i>Penstemon centranthifolius</i>	Scarlet Bugler
<i>Penstemon clevelandii</i>	Cleveland Penstemon
<i>Penstemon grinnellii</i>	Grinnell's Penstemon
<i>Penstemon spectabilis</i>	Showy Penstemon
<i>Platanus racemosa</i>	California Sycamore
<i>Prunus ilicifolia</i> ssp. <i>lyonii</i>	Catalina Cherry
<i>Quercus agrifolia</i>	Coast Live Oak
<i>Quercus berberidifolia</i>	Scrub Oak
<i>Rhamnus californica</i>	Coffeeberry
<i>Rhamnus californica</i> 'Eve Case'	Eve Case Coffeeberry
<i>Rhamnus californica</i> 'Little Sur'	Little Sur Coffeeberry
<i>Rhamnus crocea</i>	Redberry
<i>Rhamnus crocea</i> ssp. <i>insula</i>	Santo Thomas Redberry
<i>Rhamnus ilicifolia</i>	Hollyleaf Redberry
<i>Rhus integrifolia</i>	Lemonade Berry
<i>Rhus ovata</i>	Sugarbush
<i>Ribes viburnifolium</i>	Catalina Perfume
<i>Romneya</i> 'White Cloud'	Hybrid Matilija Poppy
<i>Salvia sonomensis</i>	Creeping Sage
<i>Sambucus mexicana</i>	Mexican Elderberry
<i>Simmondsia chinensis</i>	Jojoba, Goatnut
<i>Sisyrinchium bellum</i>	Blue-eyed Grass
<i>Trichostema lanatum</i>	Woolly Blue Curls
<i>Umbellularia californica</i>	California Bay Laurel
<i>Verbena lilacina</i>	Lilac Verbena
<i>Yucca schidigera</i>	Mohave Yucca
<i>Yucca whipplei</i>	Foothill Yucca

LIST OF APPROPRIATE LANDSCAPING PLANTS TO REDUCE FIRE HAZARD

Carol L. Rice and Susan D'Alcama

Trees

<i>Acer negundo</i>	box elder	DWV
<i>Acer</i> spp.	maple	WV
<i>Aesculus californica</i>	buckeye	DWV
<i>Alnus</i> spp.	alder	WV
<i>Arbutus menziesii</i>	madrone	DWV
<i>Arctostaphylos manzanita</i>	manzanita	DV
<i>Calocedrus decurrens</i>	incense cedar	D
<i>Cercis occidentalis</i>	red bud	DWV
<i>Cercocarpus betuloides</i>	mountain mahogany	DV
<i>Garrya</i> spp.	silk-tassel bush	DV
<i>Juglans californica</i>	California walnut	DWV
<i>Lithocarpus densiflora</i>	tanoak	DWV
<i>Populus tremuloides</i>	quaking aspen	DWV
<i>Populus</i> spp.	coltonwood	W
<i>Rhamnus</i> spp.	buckthorn	DW
<i>Quercus agrifolia</i>	oak	DV
Other <i>Quercus</i> spp.	oak	DV
<i>Salix lasiolepis</i>	arroyo willow	WV
Other <i>Salix</i> spp.	willow	WV
<i>Sambucus</i> spp.	elderberry	DWV

Herbs and Ground Covers

<i>Achillea</i> spp.	yarrow	DV
<i>Allium</i> spp.	onion	DWV
<i>Anaphalis margaritacea</i>	pearly everlasting	DMV
<i>Armeria maritima</i>	sea thrift	V
<i>Asarum caudatum</i>	ginger	WV
<i>Brodiaea</i> spp.	brodiaea	DWV
<i>Calochortus</i> spp.	mariposa lily	DWV
<i>Chlorogalum pomeridianum</i>	soap plant	DWV
<i>Eschscholzia</i> spp.	poppy	DV
<i>Festuca rubra</i>	red fescue	DV
<i>Fragaria</i> spp.	wild strawberry	WV
<i>Heuchera maxima</i>	coral bells	WV
Other <i>Heuchera</i> spp.		WV
<i>Iris</i> spp.	iris	DWV
<i>Juncus</i> spp.	rush	WV
<i>Lupinus</i> spp.	lupine	DM
<i>Rosa</i> spp.	native rose	V
<i>Salvia sonomensis</i>	creeping sage	DMV
<i>Sedum spathulifolium</i>	stonecrop	DWV
Other <i>Sedum</i> spp.	sedum	DWV
<i>Sisyrinchium bellum</i>	blue-eyed grass	DWV
Other <i>Sisyrinchium</i> spp.		DWV
<i>Solidago spathulata</i>	goldenrod	DVM
<i>Zauschneria</i> ssp.	California fuschia	DV

Shrubs and Vines

<i>Agave</i> spp.	agave	DV
<i>Arctostaphylos</i> spp. (prostrate)	manzanita	DV
<i>Artemisia californica</i>	sage, sagebrush	DMV
<i>A. pycnocephala</i>		
<i>Atriplex lentiformis</i>	coastal quail-bush	DWMV
Other <i>Atriplex</i> spp.		DWMV
<i>Baccharis</i> spp.	coyote bush	DV
<i>Berberis</i> spp.	mahonia	W
<i>Ceanothus griseus</i>	Carmel creeper	DWV
<i>Ceanothus thyrsiflorus</i>	bluebossom	DW
<i>Convolvulus</i> (Calif. spp.)	bush morning-glory	DWV
<i>Cornus stolonifera</i>	creek dogwood	WV
Other <i>Cornus</i> spp.	dogwood	WV
<i>Encelia californica</i>	California encelia	DW
<i>Eriogonum arborescens</i>	buckwheat	DV
<i>Dendromecon rigida</i>	bush poppy	DMV
<i>Fremonedendron</i> spp.	flannel bush	DWM
<i>Galvesia speciosa</i>	hummingbird flower	DV
<i>Gaultheria shallon</i>	salal, wintergreen	W
<i>Heteromeles arbutifolia</i>	toyon	DW
<i>Hibiscus</i> (Calif. spp.)	hibiscus	DW
<i>Lupinus</i> spp.	lupine	DM
<i>Mimulus</i> spp. (shrubs)	bush monkey flower	DV
<i>Myrica californica</i>	California wax myrtle	DW
<i>Penstemon</i> spp.	penstemon	DWV
<i>Prunus ilicifolia</i>	holly-leaf cherry	DW
Other <i>Prunus</i> spp.		DW
<i>Rhamnus californica</i>	coffeeberry	DWV
<i>Rhus integrifolia</i>	lemonberry	DW
<i>Rhus laurina</i>	laurel sumac	DW
<i>Rhus ovata</i>	sugar bush	DW
<i>Ribes</i> spp.	currant, gooseberry	DWV
<i>Romneya coulteri</i>	Matilija poppy	DW
<i>Simmondsia chinensis</i>	Jojoba	DWV
<i>Symphoricarpos mollis</i>	snowberry	DWV
<i>Trichostema lanatum</i>	wooly blue curls	DMWV
<i>Vaccinium ovatum</i>	huckleberry	DW
<i>Veronica</i> spp.	veronica	W
<i>Yucca</i> spp.	yucca	DV

Fuel characteristic legend (why the plant is less likely to burn):

- M = High mineral content
- V = Low volume of fuel
- W = High moisture content
- D = Drought-resistant