

# APPENDIX "N-A"

## **"*FIREWISE*" Landscape Planting Considerations, Recommended & Not- Recommended Plant Lists**

***FIREWISE* 2000 Recommended Plant List**  
**For Fuel Modification Projects in San Diego, Riverside, and Orange Counties**

	Code	Botanical Name	Common Name	Plant Form
1.	W	Abelia x grandiflora	Glossy Abelia	Shrub
2.	□	Acacia redolens desert carpet	Desert Carpet	Shrub
3.	□	Acer macrophyllum	Big Leaf Maple	Tree
4.	X	Achillea millefolium	Common Yarrow	Low shrub
5.	W	Achillea tomentosa	Woolly Yarrow	Low shrub
6.	X	Aeonium decorum	Aeonium	Ground cover
7.	X	Aeonium simsii	ncn	Ground cover
8.	W	Agave attenuata	Century Plant	Succulent
9.	W	Agave shawii	Shaw's Century Plant	Succulent
10.	N	Agave victoriae-reginae	ncn	Ground cover
11.	X	Ajuga reptans	Carpet Bugle	Ground cover
12.	W	Alnus cordata	Italian Alder	Tree
13.	□	Alnus rhombifolia	White Alder	Tree
14.	N	Aloe aborescens	Tree Aloe	Shrub
15.	N	Aloe aristata	ncn	Ground cover
16.	N	Aloe brevifolia	ncn	Ground cover
17.	W	Aloe vera	Medicinal Aloe	Succulent
18.	W	Alyogyne huegelii	Blue Hibiscus	Shrub
19.	□	Ambrosia chamissonis	Beach Bur-Sage	Perennial
20.	□	Amorpha fruticosa	Western False Indigobush	Shrub
21.	W	Anigozanthus flavidus	Kangaroo Paw	Perennial accent
22.	□	Antirrhinum nuttalianum ssp. nuttalianum	ncn	Subshrub
23.	X	Aptenia cordifolia x 'Red Apple'	Red Apple Aptenia	Ground cover
24.	W	Arbutus unedo	Strawberry Tree	Tree
25.	W	Arctostaphylos 'Pacific Mist'	Pacific Mist Manzanita	Ground cover
26.	W	Arctostaphylos edmundsii	Little Sur Manzanita	Ground cover
27.	□	Arctostaphylos glandulosa ssp.glandulosa	Eastwood Manzanita	Shrub
28.	W	Arctostaphylos hookeri 'Monterey Carpet'	Monterey Carpet Manzanita	Low shrub

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	Code	Botanical Name	Common Name	Plant Form
29.	N	Arctostaphylos pungens	ncn	Shrub
30.	N	Arctostaphylos refugioensis	Refugio Manzanita	Shrub
31.	W	Arctostaphylos uva-ursi	Bearberry	Ground cover
32.	W	Arctostaphylos x 'Greensphere'	Greensphere Manzanita	Shrub
33.	N	Artemisia caucasica	Caucasian Artemisia	Ground cover
34.	X	Artemisia pycnocephala	Beach Sagewort	Perennial
35.	X	Atriplex canescens	Four-Wing Saltbush	Shrub
36.	X	Atriplex lentiformis ssp. Breweri	Brewer Saltbush	Shrub
37.	□	Baccharis emoryi	Emory Baccharis	Shrub
38.	W □	Baccharis pilularis ssp. Consanguinea	Chaparral Bloom	Shrub
39.	X	Baccharis pilularis var. pilularis "Twin Peaks #2'	Twin Peaks	Ground cover
40.	□	Baccharis salicifolia	Mulefat	Shrub
41.	N	Baileya multiradiata	Desert Marigold	Ground cover
42.	W	Beaucarnea recurvata	Bottle Palm	Shrub/Small tree
43.	N □	Bougainvillea spectabilis	Bougainvillea	Shrub
44.	N □	Brahea armata	Mexican Blue Palm, Blue Hesper Palm	Palm
45.	N □	Brahea brandegeei	San Jose Hesper Palm	Palm
46.	N □	Brahea edulis	Guadalupe Palm	Palm
47.	□	Brickellia californica	ncn	Subshrub
48.	W □	Bromus carinatus	California Brome	Grass
49.	□	Camissonia cheiranthifolia	Beach Evening Primrose	Perennial subshrub
50.	N	Carissa macrocarpa	Green Carpet Natal Plum	Ground cover/Shrub
51.	X	Carpobrotus chilensis	Sea Fig Ice Plant	Ground cover
52.	W	Ceanothus gloriosus 'Point Reyes'	Point Reyes Ceanothus	Shrub

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53.	W	Ceanothus griseus "Louis Edmunds'	Louis Edmunds Ceanothus	Shrub
54.	W	Ceanothus griseus horizontalis	Yankee Point	Ground Cover
55.	W	Ceanothus griseus var. horizontalis	Carmel Creeper Ceanothus	Shrub
56.	W	Ceanothus griseus var. horizontalis "Yankee Point"	Yankee Point Ceanothus	Shrub
57.	□	Ceanothus megacarpus	Big Pod Ceanothus	Shrub
58.	W	Ceanothus prostratus	Squaw carpet ceanothus	Shrub
59.	□	Ceanothus spinosus	Green bark ceanothus	Shrub
60.	W	Ceanothus verrucosus	Wart-Stem Ceanothus	Shrub
61.	W	Cerastium tomentosum	Snow-in-summer	Ground cover/shrub
62.	W	Ceratonia siliqua	Carob	Tree
63.	W	Cercis occidentalis	Western Redbud	Tree/shrub
64.	X	Chrysanthemum leucanthemum	Oxeye Daisy	Groundcover
65.	W	Cistus crispus	ncn	Shrub
66.	W	Cistus hybridus	White Rockrose	Shrub
67.	W	Cistus incanus	ncn	Shrub
68.	W	Cistus incanus ssp. corsicus	ncn	Shrub
69.	W	Cistus salviifolis	Sageleaf Rockrose	Shrub
70.	W	Cistus x purpureus	Orchid Rockrose	Shrub
71.	W	Citrus species	Citrus	Tree
72.	□	Clarkia bottae	Showy Fairwell to Spring	Annual
73.	□	Cneoridium dumosum	Bushrue	Shrub
74.	□	Collinsia heterophylla	Chinese Houses	Annual
75.	W □	Comarostaphylis diversifolia	Summer Holly	Shrub
76.	N	Convolvulus cneorum	Bush Morning Glory	Shrub

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77.	W	Coprosma kirkii	Creeping Coprosma	Ground cover/Shrub
78.	W	Coprosma pumila	Prostrate Coprosma	Low Shrub
79.	□	Coreopsis californica	California Coreopsis	Annual
80.	W	Coreopsis lanceolata	Coreopsis	Ground cover
81.	N	Correa pulchella	Australian Fuchsia	Ground cover
82.	W	Cotoneaster buxifolius	ncn	Shrub
83.	W	Cotoneaster congestus 'Likiang'	Likiang Cotoneaster	Ground cover/Vine
84.	W	Cotoneaster parneyi	ncn	Shrub
85.	X	Crassula lactea	ncn	Ground cover
86.	X	Crassula multicava	ncn	Ground cover
87.	X	Crassula ovata	Jade Tree	Shrub
88.	X	Crassula tetragona	ncn	Ground cover
89.	W □	Croton californicus	California Croton	Ground cover
90.	X	Delosperma 'alba'	White Trailing Ice Plant	Ground cover
91.	□	Dendromecon rigida	Bush Poppy	Shrub
92.	□	Dichelostemma capitatum	Blue Dicks	Herb
93.	N	Distictis buccinatoria	Blood-Red Trumpet Vine	Vine/Climbing vine
94.	N	Dodonaea viscosa	Hopseed Bush	Shrub
95.	X	Drosanthemum floribundum	Rosea Ice Plant	Ground cover
96.	X	Drosanthemum hispidum	ncn	Ground cover
97.	X	Drosanthemum speciosum	Dewflower	Ground cover
98.	□	Dudleya lanceolata	Lance-leaved Dudleya	Succulent
99.	□	Dudleya pulverulenta	Chalk Dudleya	Succulent
100.	W	Elaeagnus pungens	Silverberry	Shrub
101.	□	Encelia californica	California Encelia	Small shrub

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102.	☐•	<i>Epilobium canum</i> [ <i>Zauschneria californica</i> ]	Hoary California Fuchsia	Shrub
103.	☐	<i>Eriastrum sapphirinum</i>	Mojave Woolly Star	Annual
104.	N	<i>Eriobotrya japonica</i>	Loquat	Tree
105.	☐	<i>Eriodictyon crassifolium</i>	Thick-Leaf Yerba Santa	Shrub
106.	☐	<i>Eriodictyon trichocalyx</i>	Yerba Santa	Shrub
107.	W☐	<i>Eriophyllum confertiflorum</i>	ncn	Shrub
108.	W	<i>Erythrina</i> species	Coral Tree	Tree
109.	N	<i>Escallonia</i> species	Several varieties	Shrub
110.	W☐	<i>Eschscholzia californica</i>	California Poppy	Flower
111.	X	<i>Eschscholzia mexicana</i>	Mexican Poppy	Herb
112.	N	<i>Euonymus fortunei</i>	Winter Creeper Euonymus	Ground cover
113.	N	<i>Feijoa sellowiana</i>	Pineapple Guava	Shrub/Tree
114.	N	<i>Fragaria chiloensis</i>	Wild Strawberry/ Sand Strawberry	Ground cover
115.	☐	<i>Frankenia salina</i>	Alkali Heath	Ground cover
116.	W	<i>Fremontodendron californicum</i>	California Flannelbush	Shrub
117.	X	<i>Gaillardia x grandiflora</i>	Blanketflower	Ground cover
118.	W	<i>Galvezia speciosa</i>	Bush Snapdragon	Shrub
119.	W	<i>Garrya ellipta</i>	Silktassel	Shrub
120.	X	<i>Gazania hybrids</i>	South African Daisy	Ground cover
121.	X	<i>Gazania rigens leucolaena</i>	Trailing Gazania	Ground cover
122.	☐	<i>Gilia capitata</i>	Globe Gilia	Perennial
123.	W	<i>Gilia leptantha</i>	Showy Gilia	Perennial
124.	W	<i>Gilia tricolor</i>	Bird's Eyes	Perennial
125.	W	<i>Ginkgo biloba</i>	Maidenhair Tree	Tree
126.	☐	<i>Gnaphalium californicum</i>	California Everlasting	Annual
127.	W	<i>Grewia occidentalis</i>	Starflower	Shrub
128.	☐	<i>Grindelia stricta</i>	Gum Plant	Ground cover

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129.	N □	Hakea suaveolens	Sweet Hakea	Shrub
130.	W	Hardenbergia comptoniana	Lilac Vine	Shrub
131.	N	Helianthemum mutabile	Sunrose	Ground cover/Shrub
132.	□	Helianthemum scoparium	Rush Rose	Shrub
133.	□	Heliotropium curassavicum	Salt Heliotrope	Ground cover
134.	X	Helix canariensis	English Ivy	Ground cover
135.	W	Hesperaloe parviflora	Red Yucca	Perennial
136.	□□	Heteromeles arbutifolia	Toyon	Shrub
137.	X	Hypericum calycinum	Aaron's-Beard	Shrub
138.	N	Iberis sempervirens	Edging Caandytuft	Ground cover
139.	N	Iberis umbellatum	Globe Candytuft	Ground cover
140.	□	Isocoma menziesii	Coastal Goldenbush	Small shrub
141.	□	Isomeris arborea	Bladderpod	Shrub
142.	W	Iva hayesiana	Poverty Weed	Ground cover
143.	N	Juglans californica	California Black Walnut	Tree
144.	□	Juncus acutus	Spiny Rush	Perennial
145.	□	Keckiella antirrhinoides	Yellow Bush Penstemon	Subshrub
146.	□	Keckiella cordifolia	Heart Leaved Penstemon	Subshrub
147.	□	Keckiella ternata	Blue Stemmed Bush Penstemon	Subshrub
148.	W	Kniphofia uvaria	Red Hot Poker	Perennial
149.	W	Lagerstroemia indica	Crape Myrtel	Tree
150.	W	Lagunaria patersonii	Primrose Tree	Tree
151.	X	Lampranthus aurantiacus	Bush Ice Plant	Ground cover
152.	X	Lampranthus filicaulis	Redondo Creeper	Ground cover
153.	X	Lampranthus spectabilis	Trailing Ice Plant	Ground cover
154.	W	Lantana camara cultivars	Yellow Sage	Shrub
155.	W	Lantana montevidensis	Trailing Lantana	Shrub
156.	□	Lasthenia californica	Dwarf Goldfields	Annual

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157.	W	Lavandula dentata	French Lavendar	Shrub
158.	W	Leptospermum laevigatum	Australian Tea Tree	Shrub
159.	W	Leucophyllum frutescens	Texas Ranger	Shrub
160.	□	Leymus condensatus	Giant Wild Rye	Large grass
161.	N	Ligustrum japonicum	Texas Privet	Shrub
162.	X	Limonium pectinatum	ncn	Ground cover
163.	X	Limonium perezii	Sea Lavender	Shrub
164.	W □	Liquidambar styraciflua	American Sweet Gum	Tree
165.	W	Liriodendron tulipifera	Tulip Tree	Tree
166.	X	Lonicera japonica 'Halliana'	Hall's Japanese Honeysuckle	Vining shrub
167.	□	Lonicera subspicata	Wild Honeysuckle	Vining shrub
168.	X	Lotus corniculatus	Bird's Foot Trefoil	Ground cover
169.	□	Lotus heermannii	Northern Woolly Lotus	Perennial
170.	□	Lotus scoparius	Deerweed	Shrub
171.	W	Lupinus arizonicus	Desert Lupine	Annual
172.	W	Lupinus benthamii	Spider Lupine	Annual
173.	□	Lupinus bicolor	Sky Lupine	Flowering annual
174.	□	Lupinus sparsiflorus	Loosely Flowered Annual Lupini/Coulter's Lupine	Annual
175.	W	Lyonothamnus floribundus ssp. asplenifolius	Fernleaf Ironwood	Tree
176.	W	Macadamia Integrifolia	Macadamia Nut	Tree
177.	W	Mahonia aquifolium 'Golden Abundance'	Golden Abundance Oregon Grape	Shrub

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178.	W	Mahonia nevinii	Nevin Mahonia	Shrub
179.	□	Malacothamnus fasciculatus	Chaparral Mallow	Shrub
180.	X	Malephora luteola	Trailing Ice Plant	Ground cover
181.	W	Maytenus boaria	Mayten Tree	Tree
182.	W	Melaleuca nesophila	Pink Melaleuca	Shrub
183.	N	Metrosideros excelsus	New Zealand Christmas Tree	Tree
184.	□•	Mimulus species	Monkeyflower	Flower
185.	□	Mirabilis californica	Wishbone Bush	Perennial
186.	N	Myoporum debile	ncn	Shrub
187.	N	Myoporum insulare	Boobyalla	Shrub
188.	W	Myoporum parvifolium	ncn	Ground cover
189.	W	Myoporum 'Pacificum'	ncn	Shrub
190.	□	Nassella [stipa] lepida	Foothill needlegrass	Ground cover
191.	□	Nassella [stipa] pulchra	Purple needlegrass	Ground cover
192.	□	Nemophila menziesii	Baby Blue Eyes	Annual
193.	X	Nerium oleander	Oleander	Shrub
197.	□	Oenothera hookeri	California Evening Primrose	Flower
198.	W	Oenothera speciosa	Showy Evening Primrose	Perennial
199.	X	Ophiopogon japonicus	Mondo Grass	Ground cover
200.	□•	Opuntia littoralis	Prickly Pear	Cactus
201.	□•	Opuntia oricola	Oracle Cactus	Cactus
202.	□•	Opuntia prolifera	Coast Cholla	Cactus
203.	W	Osmanthus fragrans	Sweet Olive	Shrub
204.	X	Osteospermum fruticosum	Trailing African Daisy	Ground cover
205.	X	Parkinsonia aculeata	Mexican Palo Verde	Tree
206.	W	Pelargonium peltatum	Ivy Geranium	Ground cover

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207.	X	Penstemon species	Beard Tongue	Shrub
208.	W	Photinia fraseri	ncn	Shrub
209.	W	Pistacia chinensis	Chinese Pistache	Tree
210.	X	Pittosporum undulatum	Victorian Box	Tree
211.	□	Plantago erecta	California Plantain	Annual
212.	●●	Plantago insularis	Woolly Plantain	Annual
213.	X	Plantago sempervirens	Evergreen Plantain	Ground cover
214.	W	Platanus racemosa	California Sycamore	Tree
215.	W	Plumbago auriculata	Plumbago Cape	Shrub
216.	□	Populus fremontii	Western Cottonwood	Tree
217.	X	Portulacaria afra	Elephant's Food	Shrub
218.	□	Potentilla glandulosa	Sticky Cinquefoil	Subshrub
219.	X	Potentilla tabernaemontanii	Spring Cinquefoil	Ground cover
220.	X	Prunus caroliniana	Carolina Cherry Laurel	Shrub/Tree
221.	□	Prunus ilicifolia ssp. ilicifolia	Holly Leaved Cherry	Shrub
222.	X	Prunus lyonii	Catalina Cherry	Shrub/Tree
223.	N	Punica granatum	Pomegranate	Shrub/Tree
224.	W	Puya species	Puya	Succulent/shrub
225.	W	Pyracantha species	Firethorn	Shrub
226.	□	Quercus agrifolia	Coast Live Oak	Shrub
227.	□□●	Quercus berberdifolia	California Scrub Oak	Shrub
228.	□□●	Quercus dumosa	Coastal Scrub Oak	Shrub
229.	X	Quercus engelmannii	Engelmann Oak	Tree

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230.	X	<i>Quercus suber</i>	Cork Oak	Tree
231.	X	<i>Rhamnus alaternus</i>	Italian Buckthorn	Shrub
232.	□	<i>Rhamnus californica</i>	California Coffee Berry	Shrub
233.	□	<i>Rhamnus crocea</i>	Redberry	Shrub
234.	□	<i>Rhamnus crocea</i> ssp. <i>ilicifolia</i>	Hollyleaf Redberry	Shrub
235.	N	<i>Rhaphiolepis</i> species	Indian Hawthorn	Shrub
236.	□	<i>Rhus integrifolia</i>	Lemonade Berry	Shrub
237.	N	<i>Rhus lancea</i>	African Sumac	Tree
238.	□□	<i>Rhus ovata</i>	Sugarbush	Shrub
239.	□	<i>Ribes aureum</i>	Golden Currant	Shrub
240.	□	<i>Ribes indecorum</i>	White Flowering Currant	Shrub
241.	□	<i>Ribes speciosum</i>	Fuchsia Flowering Gooseberry	Shrub
242.	W	<i>Ribes viburnifolium</i>	Evergreen Currant	Shrub
243.	□●	<i>Romneya coulteri</i>	Matilija Poppy	Shrub
244.	X	<i>Romneya coulteri</i> 'White Cloud'	White Cloud Matilija Poppy	Shrub
245.	W□	<i>Rosmarinus officinalis</i>	Rosemary	Shrub
246.	W□	<i>Salvia greggii</i>	Autumn Sage	Shrub
247.	W□	<i>Salvia sonomensis</i>	Creeping Sage	Ground cover
248.	□	<i>Sambucus mexicana</i>	Mexican Elderberry	Tree
249.	W	<i>Santolina chamaecyparissus</i>	Lavender Cotton	Ground cover
250.	W	<i>Santolina virens</i>	Green Lavender Cotton	Shrub
251.	□	<i>Satureja chandleri</i>	San Miguel Savory	Perennial
252.	□	<i>Scirpus acutus</i>	Hard-Stem Bulrush	Perennial
253.	□	<i>Scirpus californicus</i>	California Bulrush	Perennial

X = Plant species prohibited in wet and dry fuel modification zones adjacent to native open space lands. Acceptable on all other fuel modification locations and zones.

W = Plant species appropriate for use in wet fuel modification zones adjacent to native open space lands.

Acceptable in all other wet and irrigated dry (manufactured slopes) fuel modification locations and zones.

□ = Plant species native to Riverside, Orange and San Diego Counties. Acceptable in all fuel modification (wet or dry zones) in all locations.

N = Plant species acceptable on a limited basis (maximum 30% of the area at time of planting) in wet fuel modification zones adjacent to native open space reserve lands. Acceptable in all other fuel modification locations and zones.

● If seed collected from local seed source.

●● Not native plant species but can be used in all fuel modification zones.

□= Plant species acceptable on a limited use basis. Refer to qualification requirements starting on page 14.

	Code	Botanical Name	Common Name	Plant Form
254.	X	<i>Sedum acre</i>	Goldmoss Sedum	Ground cover
255.	X	<i>Sedum album</i>	Green Stonecrop	Ground cover
256.	X	<i>Sedum confusum</i>	ncn	Ground cover
257.	X	<i>Sedum llineare</i>	ncn	Ground cover
258.	X	<i>Sedum x rubrotinctum</i>	Pork and Beans	Ground cover
259.	X	<i>Senecio serpens</i>	ncn	Ground cover
260.	□	<i>Sisyrinchium bellum</i>	Blue-Eyed Grass	Ground cover
261.	□	<i>Solanum douglasii</i>	Douglas Nightshade	Shrub
262.	□	<i>Solanum xantii</i>	Purple Nightshade	Perennial
263.	W	<i>Stenocarpus sinuatus</i>	Firewheel Tree	Tree
264.	W	<i>Strelitzia nicolai</i>	Giant Bird of Paradise	Perennial
265.	W	<i>Strelitzia reginae</i>	Bird of Paradise	Perennial
266.	□	<i>Symphoricarpos mollis</i>	Creeping Snowberry	Shrub
267.	W	<i>Tecoma stans</i> [ <i>Stenolobium stans</i> ]	Yellow Bells	Shrub/Small tree
268.	X	<i>Tecomaria capensis</i>	Cape Honeysuckle	Ground cover
269.	N	<i>Teucrium chamaedrys</i>	Germander	Ground cover
270.	N	<i>Thymus serpyllum</i>	Lemon Thyme	Ground cover
271.	N	<i>Trachelospermum jasminoides</i>	Star Jasmine	Shrub
272.	□	<i>Trichostema lanatum</i>	Woolly Blue-Curls	Shrub
273.	X	<i>Trifolium hirtum</i> 'Hyron'	Hyron Rose Clover	Ground cover
274.	X	<i>Trifolium fragiferum</i> 'O'Connor's'	O'Connor's Legume	Ground cover
275.	□	<i>Umbellularia californica</i>	California Laurel	Tree
276.	□	<i>Verbena lasiostachys</i>	Western Vervain	Perennial

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	Code	Botanical Name	Common Name	Plant Form
277.	N	Verbena peruviana	ncn	Ground cover
278.	X	Verbena species	Verbena	Ground cover
279.	X	Vinca minor	Dwarf Periwinkle	Ground cover
280.	□	Vitis girdiana	Desert Wild Grape	Vine
281.	X	Vulpia myuros 'Zorro'	Zorro Annual Fescue	Grass
282.	W	Westringia fruticosa	ncn	Shrub
283.	W	Xanthorrhoea species	Grass Tree	Perennial accent/ Shrub
284.	W	Xylosma congestum	Shiny Xylosma	Shrub
285.	X	Yucca species	Yucca	Shrub
286.	□	Yucca whipplei	Yucca	Shrub

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**QUALIFICATION STATEMENTS FOR SELECT PLANT SPECIES**

□ = **Plant species acceptable on a limited use basis:**

**2. Acacia redolens desert carpet**

May be used in the upper 1/2 of fuel modification zone 2 (30 to 70 feet). The plants may be planted at 8 feet on center minimum spacing in meandering zones not to exceed a mature width of 24 feet or a mature height of 24 feet.

**43. Bougainvillea spectabilis [procumbent varieties]**

Procumbent to mounding varieties may be used in the mid fuel modification zone 2 (30 to 70 feet). The plants may be planted in clusters at 6 feet on center spacing not to exceed 8 plants per cluster. Mature spacing between individual plants or clusters shall be 30 feet minimum.

**44. Brahea armata**

**45. Brahea brandegeei**

**46. Brahea edulis**

May be used in the upper and mid fuel modification zone 2 (30 to 70 feet). The plants shall be used as single specimens with mature spacing between palms of 30 feet minimum.

**129. Hakea suaveolens**

May be used in the mid fuel modification zone 2 (30-70 feet). The plants shall be used as single specimens with mature spacing between plants of 30 feet minimum.

**136. *Heteromeles arbutifolia***

May be used in the mid to lower fuel modification zone 2 (30 to 70 feet). The plants may be planted in clusters of up to 3 plants per cluster. Mature spacing between individual plants or cluster shall be 30 feet minimum.

**164. *Liquidambar styraciflua***

May be used in the mid to lower fuel modification zone 2 (30 to 70 feet). The plant shall be used as a single specimens with mature spacing between trees at 30 feet minimum.

**227. *Quercus berberdifolia***

**228. *Quercus dumosa***

May be used in the mid to lower fuel modification zone 2 (30 to 70 feet). The plants may be planted in clusters of up to 3 plants per cluster. Mature spacing between individual plants or clusters shall be 30 feet minimum.

**238. *Rhus ovata***

May be used in the mid to lower fuel modification zone 3 (30 to 70 feet) within inland areas only. The plants may be planted in clusters of up to 3 plants per cluster. Mature spacing between individual plants or clusters shall be 30 feet minimum.

**245. *Romarinus officinalis***

**246. *Salvia greggii***

**247. *Salvia sonomensis***

May be used in the mid to upper fuel modification zone 2 (30 to 70 feet). The plants may be planted in clusters of up to 3 plants per cluster. Mature spacing between individual plants or clusters shall be 15 feet minimum.

***FIREWISE* 2000 Not-Recommended Plant List**  
**For Fuel Modification Projects in San Diego, Riverside, and Orange Counties**

	<b>Botanical Name</b>	<b>Common Name</b>	<b>Plant Form</b>
<b>1.</b>	Acacia species •	Acacia	Shrub/Tree
<b>2.</b>	Adenostoma fasciculatum	Chamise	Shrub
<b>3.</b>	Adenostoma sparsifolium	Red Shank	Shrub/Tree
<b>4.</b>	Artemisia californica	California Sagebrush	Shrub
<b>5.</b>	Bamboos	Bamboo	Shrub
<b>6.</b>	Cedrus species	Cedar	Tree
<b>7.</b>	Cupressus species	Cypress	Tree
<b>8.</b>	Eriogonum fasciculatum	Common Buckwheat	Shrub
<b>9.</b>	Eucalyptus species	Eucalyptus	Shrub/Tree
<b>10.</b>	Juniperus species	Junipers	Succulent
<b>11.</b>	Pennisetum	Fountain Grass	Ground cover
<b>12.</b>	Pinus species	Pines	Tree
<b>13.</b>	Rosmarinus species	Rosemary	Shrub
<b>14.</b>	Salvia species • •	Sage	Shrub
<ul style="list-style-type: none"> <li>• Except:     Acacia redolens desert carpet (Desert Carpet ground cover)</li> <li>• • Except:     Salvia colubariae (chia)     Salvia sonomensis (Creeping Sage)</li> </ul>			