City of Newport Beach
Urban Wildland Interface Area
Standard for Hazard Reduction

Fire Resistive Plant List

Plant Form	Botanical Name	Common Name	Remarks
Annual	Clarkia bottae	Showy Fairwell to Spring	
Annual	Collinsia heterophyllia	Chinese Houses	
Annual	Coreopsis californica	Califiornia Coreopsis	
Annual	Eriastrum sapphirinum	Mojave Woolly Star	
Annual	Gnaphalium Californicum	California Everlasting	
Annual	Lasthenia californica	Dwarf Goldfields	
Annual	Lupinus arizonicus	Desert Lupine	
Annual	Lupinus benthamii	Spider Lupine	
Annual	Lupinus sparsiflorus	Loosely Flowered Annual Lupine/Coulter's Lupine	
Annual	Nemophilia menziesii	Baby Blue Eyes	
Annual	Plantago erecta	California Plantain	
Annual	Plantago insularis	Woolly Plantain	
Cactus	Opuntia littoralis	Prickly Pear	Native
Cactus	Opuntia oricola	Oracle Cactus	Native
Cactus	Opuntia prolifera	Coast Cholla	Native
Flower	Eschscholzia californica	California Poppy	
Flower	Mimulus spp.	Monkeyflower	
Flower	Oenothera hookeri	California Evening Primrose	Drought tolerant
Flowering annual	Lupinus bicolor	Sky Lupine	
Grass	Baxtylis glomerata	Berber Orchard Grass	
Grass	Bromus carinatus	California Brome	
Grass	Vulpia myuros 'Zorro'	Zorro Annual Fescue	
Ground cover	Aeonium decorum	Aeonium	
Ground cover	Aeonium simsii	no common name	
Ground Cover	Agave victoriae-reginae	no common name	Low maintenance
Ground Cover	Ajuga reptans	Carpet Bugle	Poor on slopes
Ground Cover	Aloe aristata	no common name	
Ground Cover	Aloe brevifoli	no common name	
Ground cover	Aptenia cordifolia x 'Red Apple'	Red Apple Aptenia	High fire retardance
Ground Cover	Arctostaphylos 'Pacific Mist'	Pacific Mist Manzanita	
Ground Cover	Arctostaphylos edmundsii	Little Sur Manzanita	Slow to establish
Ground Cover	Arctostaphylos uva-ursi	Bearberry	Excellent drought tolerance, spreading 4-6', height to 1'
Ground Cover	Artemisia caucasica	Caucasian Artesmisia	Very low maintenance; takes some foot traffic
Ground Cover	Baccharis pilularis var. pilularis 'Twin Peaks #2'	Twin Peaks	Use only male plants
Ground Cover	Baileya multiradiata	Desert Marigold	Drought tolerant
Ground Cover	Carpobrotus chilensis	Sea Fig Ice Plant	

Plant Form	Botanical Name	Common Name	Remarks
Ground Cover	Chrysanthemum leucanthemum	Oxeye Daisy	Ornamental, flowering
Ground Cover	Cistus crispus	no common name	
Ground Cover	Coreopsis lanceolata	Coreopsis	Ornamental flowering
Ground Cover	Corea pulchella	Australian Fuscia	12" height, 36" spread
Ground Cover	Crassula lactea	no common name	
Ground Cover	Crassula multicava	no common name	Not recommended for steep slopes
Ground Cover	Crassula tetragona	no common name	
Ground Cover	Croton californicus	California Croton	
Ground Cover	Delosperma 'alba'	White trailing Ice Plant	Not recommended for steep slopes
Ground Cover	Drosanthemum floribundum	Rosea Ice Plant	
Ground Cover	Drosanthemum hispidum	no common name	
Ground Cover	Drosanthemum speciosus	Dewflower	
Ground Cover	Euonymus fortunei	Winter Creeper Euonymus	
Ground Cover	Fragaria chiloensis	Wild Strawberry/Sand Strawberry	
Ground Cover	Frankenia salina	Alkali Heath	Native
Ground Cover	Gaillardia x grandiflora	Blanketflower	Ornamental flower
Ground Cover	Gazania hybrids	South African Daisy	
Ground Cover	Gazania rigens leucolaena	Training Gazania	Strongly recommended; creeping varieties
Ground Cover	Grindelia stricta	Gum Plant	Green foliage
Ground Cover	Heliotropium curassavicum	Salt Heliotrope	Native
Ground Cover	Helix Canariensis	English Ivy	
Ground Cover	Iberis sempervirens	Edging Candytuft	White flower color
Ground Cover	Iberis umbellatum	Globe Candytuft	Ornamental flowering
Ground Cover	Iva hayesiana	Poverty Weed	Erosion control, fast growth, spreads
Ground Cover	Lamprathus aurantiacus	Bush Ice Plant	
Ground Cover	Lampranthus filicaulis	Redondo Creeper	
Ground Cover	Lampranthus spectabilis	Trailing Ice Plant	
Ground Cover	Limonium pectinatum	no common name	Drought and salt tolerant
Ground Cover	Lotus corniculatus	Bird's Foot Trefoil	Green lush look
Ground Cover	Malephora luteola	Training Ice Plant	Yellow flowers
Ground Cover	Myoporum parvilfolium	no common name	
Ground Cover	Myoporum 'Pacificum'	no common name	
Ground Cover	Nassella (stipa) lepidra	Foothill Needlegrass	Native
Ground Cover	Nassella (stipa) pulchra	Purple Needlegrass	Native
Ground Cover	Oenothera belandieri	Mexican Evening Primrose	
Ground Cover	Ophiopogon japonicus	Mondo Grass	
Ground Cover	Osteospermum fruticosum	Training African Daisy	
Ground Cover	Pelargonium peltatum	Ivy Geranium	
Ground Cover	Plantago sempervirens	Evergreen Plantain	Grey leaves; drought tolerant
Ground Cover	Potentilla tabernaemontanii	Spring Cinquefoil	
Ground Cover	Phyla nodiflora	Lippia	
Ground Cover (14)	Salvia sonomensis	Creeping Sage	
Ground Cover	Santolina chamaecyparissus	Lavender Cotton	
Ground Cover	Sedum acre	Goldmoss Sedum	Not recommended on steep slopes
Ground Cover	Sedum album	Green Stonecrop	

Plant Form	Botanical Name	Common Name	Remarks
Ground Cover	Sedum lineare	no common name	
Ground Cover	Sedum x rubrotinctum	Pork and Beans	
Ground Cover	Senecio serpens	no common name	
Ground Cover	Sisyrinchium bellum	Blue Eyed Grass	Drought tolerant
Ground Cover	Tecomaria capensis	Cape Honeysuckle	Vine
Ground Cover	Teucarium chamedrys	Germander	
Ground Cover	Thymus serpyllum	Lemon Thyme	
Ground Cover	Trifolium hirtum 'Hyron'	Hyron Rose Clover	Drought tolerant
Ground Cover	Trifolium fragerum 'O'Connor's'	O'Connor's Legume	
Ground Cover	Verbena peruviana	no common name	
Ground Cover	Verbena spp.	Verbena	Ornamental flowering
Ground Cover	Vinca minor	Dwarf Periwinkle	Very spreading
Ground Cover/Shrub	Carissa macrocarpa	Green Carpet Natal Plum	Fair-good drought tolerance, spreads 12-18"
Ground cover/Shrub	Cerastium tomentosum	Snow-in-Summer	White flower color
Ground Cover/Shrub	Coprosma kirkii	Creeping Coprosma	Subject to dieback after 3-4 years
Ground Cover/Shrub	Heliathemum muutabile	Sunrose	Good drought tolerance, 6-12"
Ground Cover/Vine	Cotoneaster congestus 'Likiang'	Likiang Cotoneaster	
Herb	Dichelostemma capitatum	Blue Dicks	
Herb	Eschscholzia mexicana	Mexican Poppy	
Large Grass	Leymus condensatus	Giant Wild Rye	Native
Low Shrub	Achillea millefolium	Common Yarrow	Prune back after flowering to remove dried fire fuel
Low Shrub	Achillea tomentosa	Woolly Yarrow	Prune back after flowering to remove dried fire fuel
Low Shrub	Arctostaphylos hookeri 'Monterey Carpet'	Monterey Carpet Manzanita	Excellent drought tolerance, semi-upright to 12 inches
Low shrub	Coprosma pumila	Prostrate Coprosma	
Palm (3)	Brahea armata	Mexican Blue Palm/Blue Hesper Palm	
Palm (4)	Brahea brandegeei	San Jose Hesper Palm	
Palm (5)	Brahea edulis	Guadalupe Palm	
Perennial	Ambrosia chammissonis	Beach Bur-Sage	
Perennial	Artemisia pycnocephala	Beach Sagewort	
Perennial	Hesperaloe parviflora	Red Yucca	
Perennial	Kniphofia uvaria	Red Hot Poker	
Perennial	Lotus hermannii	Northern Woolly Lotus	
Perennial	Satureja chandleri	San Miguel Savory	
Perennial	Scirpis scutus	Hard Stem Bulrush	
Perennial	Scirpus californicus	California Bulrush	Native
Perennial	Solanum xantii	Purple nightshade	Native
Perennial	Strelitzia nicolai	Giant Bird of Paradise	
Perennial	Strelitzia reginae	Bird of Paradise	
Perennial	Verbena lasiostachys	Western Vervain	
Perennial accent/shrub	Xannithorrhoea spp.	Grass Tree	
Perennial Shrub	Camissonia cheiranthifiloa	Beach Evening Primrose	Native

Plant Form	Botanical Name	Common Name	Remarks
Perrenial	Gillia capitata	Globe Gilia	
Perrenial	Gilia tricolor	Bird's Eyes	
Perrenial	Juncus acutus	Spiny Rush	Native
Perrenial	Mirabilis californica	Wishbone Bush	
Perrenial	Oenothera speciosa	Show Evening Primrose	
Shrub	Abelia x grandiflora	Glossy Abelia	
Shrub (1)	Acacia redolens desert carpet	Desert Carpet	
Shrub	Aloe arborescens	Tree Aloe	Highly invasive
Shrub	Alogyne huegeii	Blue Hibiscus	
Shrub	Amorpha fruticosa	Western False Indigobush	Native
Shrub	Arctostaphylos glandulosa ssp.	Eastwood Manzanita	
Shrub	Arctostaphylos pungens	no common name	
Shrub	Arctostaphylos refugioensis	Refugio Manzanita	
Shrub	Arctostaphylos x 'Greensphere'	Greensphere Manzanita	
Shrub	Atriplex canescens	Four-Wing Saltbush	
Shrub	Atriplex lentiformis ssp. breweri	Brewer Saltbush	Native
Shrub	Baccharis emoyi	Emory Baccharis	
Shrub	Baccharis pilularis ssp. Consanguinea	Chaparral Bloom	Native - Drought tolerant
Shrub	Baccharis salicifolia	Mulefat	Native - Drought tolerant
Shrub (2)	Bougainvillea spectabilis	Bougainvillea	
Shrub	Ceanothus gloriosus 'Point Reyes'	Point Reyes Ceanothus	Excellent drought tolerance, semi-upright 12-18"
Shrub	Ceanothus griseus 'Louis Edmunds'	Louis Edmunds Ceanothus	
Shrub	Ceanothus griseus var. horizontalis	Carmel Creeper Ceanothus	Excellent drought tolerance.
Shrub	Ceanothus griseus var. horizontalis 'Yankee Point'	Yankee Point Ceanothus	2-3' tall
Shrub	Ceanothus megarcarpus	Big Pod Ceanothus	
Shrub	Ceanothus prostratus	Squaw Carpet Ceanothus	Excellent drought tolerance; spreads 2-6'
Shrub	Ceanothus spinosus	Green Bark Ceanothus	
Shrub	Ceanothus verrucosus	Wart-Stem Ceanothus	
Shrub	Cistus hybridus	White Rockrose	
Shrub	Cistus incanus	no common name	
Shrub	Cistus incanus ssp. Corsicus	no common name	
Shrub	Cistus salviifolius	Sageleaf Rockrose	
Shrub	Cistus x purpureus	Orchid Rockrose	
Shrub	Cneoridium dumosum	Bushrue	
Shrub	Comarostaphylis diversifolia	Summer Holly	
Shrub	Convolvulus cneorum	Bush Morning Glory	White flower color
Shrub	Cotoneaster buxifolius	no common name	
Shrub	Cotoneaster aprneyi	no common name	
Shrub	Crassula ovata	Jade Tree	
Shrub	Dendromecon rigida	Bush Poppy	
Shrub	Dodonaea viscosa	Hopseed Bush	Drought tolerant

Plant Form	Botanical Name	Common Name	Remarks
Shrub	Elaeagnus pungens	Silverberry	
Shrub	Epilobium canum [Zauschneria californica]	Hoary California Fuschia	
Shrub	Eriodictycon trichocalyx	Yerba Santa	
Shrub	Eriophyllum confertiflorum	no common name	Native
Shrub	Escallonia spp.	Several varieties	
Shrub	Fremontondendron californicum	California Flannelbush	
Shrub	Galvezia speciosa	Bush Snapdragon	Red flowers
Shrub	Garrya ellipta	Silktassel	
Shrub	Grewia occidentalis	Starflower	
Shrub (6)	Hakea suaveolens	Sweet Hakea	
Shrub	Hardenbergia comptoniana	Lilac Vine	
Shrub	Helianthemum scoparium	Rush Rose	Small leaves, drought tolerant
Shrub (7)	Heteromeles arbutifolia	Toyon	Native - May be trimmed up to tree form
Shrub	Hypericum calycimum	Aaron's Beard	Good t very good drought tolerance
Shrub	Isomeris arborea	Bladderpod	Native - Drought tolerant
Shrub	Lantana camara cultivars	Yellow Sage	Water deeply, infrequently
Shrub	Lantana montevidensis	Trailing Lantana	Frost tender
Shrub	Lavandula dentata	French Lavender	
Shrub	Leptospermum laevigatum	Australian Tea Tree	
Shrub	Leucophyllum frutescens	Texas Ranger	
Shrub	Ligustrum japonicum	Texas privet	White flower color
Shrub	Limonium perezii	Sea Lavender	Perennial
Shrub	Lotus scoparius	Deerweed	Native
Shrub	Mahonia aquifolium 'Golden Abundance'	Golden Abundance Oregon Grape	Bright yellow flowers
Shrub	Mahonia nevenii	Nevin Mahonia	Yellow flowers
Shrub	Malacothamnus Fasciculatus	Chapparal Mallow	
Shrub	Melaleuca nesophila	Pink Melaleuca	
Shrub	Myoporum debile	no common name	Excellent along seacoast
Shrub	Myoporum insulare	Boobyalla	
Shrub	Nerium Oleander	Oleander	Subject to leaf gall in large groupings
Shrub	Nolina cismontana	Chapparal Nolina	
Shrub	Nolina spp.	Mexican Grasstree	Drought tolerant
Shrub	Osmanthus fragrans	Sweet Olive	
Shrub	Penstemon spp.	Beard Tongue	
Shrub	Photinia fraseria	no common name	
Shrub	Plumbago auritulata	Plumbago Cape	
Shrub	Portulacaria Afra	Elephant's Food	
Shrub	Prunus ilicifolia ssp. Ilicifolia	Holly Leafed Cherry	
Shrub	Pyracantha spp.	Firethorn	
Shrub (9)	Quercus berberdifolia	California Scrub Oak	Valuable soil binder
Shrub (10)	Quercus dumosa	Coastal Scrub Oak	
Shrub	Rhamnus alaternus	Italian Buckthorn	
Shrub	Rhamnus californica	California Coffee Berry	Green leaves; drought tolerant
Shrub	Rhamnus crocea	Redberry	Native - Intricate branching
Shrub	Rhamnus crocea ssp. Ilicifolia	Hollyleaf Redberry	
Shrub	Rhaphiolepis spp.	Indian Hawthorne	

Plant Form	Botanical Name	Common Name	Remarks
Shrub	Rhus integrifolia	Lemonade Berry	Native - May be trimmed up to tree form
Shrub (11)	Rhus ovata	Sugarbush	
Shrub	Ribes aureum	Golden Currant	
Shrub	Ribes speciosum	Fuschia Flowering Goosebberry	Native
Shrub	Ribes viburnifolium	Evergreen currant	
Shrub	Romneya coulteri	Matilija Poppy	Large showy white flowers
Shrub	Romneya coulteri 'White Cloud'	White Cloud Matilija Poppy	
Shrub (12)	Rosmarinus officinalis	Rosemary	
Shrub (13)	Salvia greggii	Autums Sage	
Shrub	Santolina virens	Green Lavender Cotton	
Shrub	Solanum douglasii	Douglas Nightshade	
Shrub	Symphoricarpos mollis	Creeping Snowberry	
Shrub	Trachelospermum jasminoides	Star Jasmine	White flower color
Shrub	Trichosstems lanatum	Woolly Blue Curls	
Shrub	Westringia fruticosa	no common name	
Shrub	Xylosma congestum	Shiny Xylosma	
Shrub	Yucca spp.	Yucca	Drought tolerant
Shrub	Yucca whipplei	Yucca	
Shrub/Small Tree	Beaucarnea recurvata	Bottle Palm	
Shrub/Small Tree	Tecoma stans (Stenolobium stans)	Yellow Bells	
Shrub/Tree	Cercis occidentalis	Western Redbud	Drought tolerant
Shrub/Tree	Feijoa sellowiana	Pineapple Guava	
Shrub/Tree	Prunus caroliniana	Carolina Cherry Laurel	White flower color
Shrub/Tree	Prunus lyonii	Catalina Cherry	White flower color
Shrub/Tree	Punica granatum	Pomegranate	
Small Shrub	Encelia californica	California Encelia	Native
Small Shrub	Isocoma menziesii	Coastal Goldenbush	Native
Subshrub	Antirrhinum nuttalianum ssp.	no common name	
Subshrub	Brickellia californica	no common name	
Subshrub	Keckiella antirrhinoides	Yellow Bush Penstemon	
Subshrub	Keckiella cordifolia	Heart Leaved Penstemon	
Subshrub	Keckiella ternata	Blue Stemmed Bush Penstemon	
Subshrub	Potentilla glandulosa	Sticky Cinquefoil	
Succulent	Agave attenuata	Century Plant	
Succulent	Agave shawii	Shaw's Century Plant	
Succulent	Aloe Vera	Medicinal Aloe	
Succulent	Dudleya lanceolata	Lance-leaved Dudleya	Native
Succulent	Dudleya pulverulenta	Chalk Dudleya	Native
Succulent/Shrub	Puya spp.	Puya	
Tree	Acer macrophyllum	Big Leaf Maple	
Tree	Alnus cordata	Italian Alder	
Tree	Alnus rhombifolia	White Alder	30-50 feet height
Tree	Arbutus unedo	Strawberry Tree	
Tree	Ceratonia siliqua	Carob	
Tree	Citrus spp.	Citrus	

Plant Form	Botanical Name	Common Name	Remarks
Tree	Erythrina spp.	Coral Tree	Red/pink flower color
Tree	Ginkgo biloba	Maidenhair Tree	
Tree	Juglans californica	California Black Walnut	
Tree	Lagunaria patersonii	Primrose Tree	
Tree (8)	Liquidambar styraciflua	American Sweet Gum	
Tree	Liriodendron tulipfera	Tulip Tree	
Tree	Lyonothamnus floribundus ssp. Asplenifolius	Fernleaf Ironwood	
Tree	Macadamia integrifolia	Macadamia Nut	
Tree	Maytenus boaria	Mayten Tree	
Tree	Metrosideros excelsus	New Zealand Christmas Tree	
Tree	Parkinsonia aculeata	Mexican Palo Verde	Yellow flowers
Tree	Pistacia chinesis	Chinese Pistache	
Tree	Pittosporum undulatum	Victorian Box	
Tree	Plantanus racemosa	California Sycamore	Native
Tree	Popolus fremontii	Western Cottonwood	Native
Tree	Quercus agrifolia	Coast Live Oak	Oak woodland
Tree	Quercus engelmannii	Engelmann Oak	Open structure
Tree	Quercus suber	Cork Oak	
Tree	Rhus lancea	African Sumac	25' height
Tree	Sambucus mexicana	Mexican Elderberry	Drought tolerant
Tree	Stenicarpus sinuatus	Firewheel Tree	
Tree	Umbellularia californica	California Laurel	Very spreading
Vine	Vitis girdiana	Desert Wild Grape	
Vine/Climbing vine	Distinctis buccinatoria	Blood-Red Trumpet Vine	
Vining Shrub	Lonicera japonica ‘Halliana’	Hall’s Japanese Honeysuckle	
Vining Shrub	Lonicera subspicata	Wild Honeysuckle	Creamy white flowers

Approved Plant Palette – Qualification statements for Select Plant Species

1. **Acacia redolens desert carpet:** May be used in the upper ½ of the "B" fuel modification zone. The plants may be planted at 8' on center, maximum spacing in meandering zones not to exceed a mature width of 24' or a mature height of 24".

2. **Bougainvillea spectabilis (procumbent varieties):** Procumbent to mounding varieties may be used in the mid "B" fuel modification zone. The plants may be planted in clusters at 6' on center spacing not to exceed eight plants per cluster. Mature spacing between individual plants or clusters shall be 30' minimum.

3. **Brahea armata:** Additional information may be required as directed by NBFD.

4. **Brahea brandegeel:** Additional information may be required as directed by NBFD.

5. **Brahea edulis:** May be used in upper and mid "B" fuel modification zone. The plants shall be used as single specimens with mature spacing between palms of 20' minimum.

6. **Hakea Suaveolens:** May be used in the mid "B" fuel modification zone. The plants shall be used as single specimens with mature spacing between plants of 30' minimum.

7. **Heteromeles arbutifolia:** May be used in the mid to lower "B" fuel modification zone. The plants may be planted in clusters of up to 3 plants per cluster. Mature spacing between individual plants or clusters shall be 30' minimum.

8. **Liquidambar styraciflua:** May be used in the mid "B" fuel modification zone. The plant shall be used as single specimens with mature spacing between trees and 30' minimum.

9. **Quercus berberdifolia:** Additional information may be required as directed by NBFD.

10. **Quercus dumosa:** May be used in the mid to lower "B" fuel modification zone. The plants may be planted in clusters of up to 3 plants per cluster. Mature spacing between individual plants or clusters shall be 30' minimum.

11. **Rhus ovata:** May be used in the mid to lower "B" fuel modification zone of 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' minimum.

12. **Rosmarinus officinalis:** Additional information may be required as directed by NBFD.

13. **Salvia greggii:** Additional information may be required as directed by NBFD.

14. **Salvia sonomensis:** May be used in the mid to upper "B" fuel modification zone. The plants may be planted in clusters of up to 3 plants per cluster. Mature spacing between individual plants or clusters shall be 15' minimum.