



# GUIDELINE 417 PLANT REFERENCE GUIDE

**Guideline 417 is not an approved plant list. Plants and trees on the VCFD Guideline 410-Prohibited Plant List shall not be installed within any new defensible space or fuel modification zone. Guideline 410 shall override any plants, trees, and notations listed within this guideline.**

This Plant Reference Guide is intended as a reference guide for commonly used native and ornamental plants. This guide will give the user certain characteristics of each plant listed. This guide may be updated periodically as determined by VCFD. For questions regarding this list, please contact the Community Wildfire Preparedness Division at 805-389-9759 or [FHRP@ventura.org](mailto:FHRP@ventura.org)

Defensible space and fuel modification zone provisions are intended to mitigate the risk to life and structures from intrusion of fire from wildland fire exposures, fire exposures from adjacent structures and to mitigate fires from spreading to wildland fuels that may threaten to destroy life, overwhelm fire suppression capabilities, or result in large property loss. Proper selection, installation, spacing and maintenance of plants and landscape is one of the key elements in the survivability of a structure during a wildfire.

Please see **VCFD Standard 515 – Defensible Space and Fuel Modification Zones** for Zone designations, plant and tree spacing, and maintenance requirements.

**Fire-resistant does not mean fireproof! Even fire-resistant plants will burn if not well maintained. Keep your plants healthy with appropriate water, proper pruning and removal of dead material.**

### LEGEND

|                       |                      |              |
|-----------------------|----------------------|--------------|
| Type: GC-Ground Cover | Water: VL – Very Low | N: Native    |
| Shrub                 | L – Very Low         | E: Evergreen |
| Tree                  | M – Medium           | D: Deciduous |
|                       | H – High             |              |

***TARGET (Undesirable Plants) SPECIES ARE DESIGNATED WITH AN \*. They are NOT ALLOWED within 30’ of structures. Some may not be allowed within 50 -100’ of structures -designated with (50 /100) after name. It is highly recommended that these plants be removed from any existing defensible space zone.***

***Plants highlighted in Green are known to be invasive species and have been known to degrade, change and/or displace native habitats.***

Vines and climbing plants are not allowed on combustible structures and are therefore not included in the plant reference guide

**GROUND COVER**

| <b>BOTANICAL NAME</b>                     | <b>COMMON NAME</b>                 | <b>TYPE</b> | <b>WATER</b> | <b>HEIGHT</b> | <b>SPREAD</b> | <b>N</b> | <b>E/D</b> |
|---|------------------------------------|-------------|--------------|---------------|---------------|----------|------------|
| Abelia grandiflora "Prostrata"            | Prostrate Glossy Abelia            | GC          | M            | 1-2"          | 3-4"          |          | E          |
| Acacia redolens *                         | Desert Carpet Acacia*              | GC          | VL           | 18'           | 6'            |          | E          |
| Achillia tomentosa                        | Woolly Yarrow                      | GC          | L            | 6-10"         | 6-12"         |          | E          |
| Ajuga reptans                             | Carpet Bugle                       | GC          | H            | 4-6"          | 2-4"          |          | E          |
| Aptenia cordifolia                        | Red Apple Ice Plant                | GC          | M, L         | -12"          | Varies        |          | E          |
| Arctostaphylos "Pacific Mist" *(100)      | NCN *(100)                         | GC          | L            | 1-2'          | 5-6'          |          | E          |
| Arctostaphylos e. "Emerald Carpet" *(100) | Emerald Carpet Manzanita*(100)     | GC          | L, VL        | 1'            | 4-6'          |          | E          |
| Arctostaphylos edmundsii *(100)           | Little Sur Manzanita*(100)         | GC          | L, VL        | 1-2'          | 4-6'          |          | E          |
| Arctostaphylos hookeri *(100)             | Monterey Manzanita*(100)           | GC          | L            | 1-2'          | 4-6'          |          | E          |
| Arctostaphylos uva-ursi *(100)            | Bearberry*(100)                    | GC          | L            | 6-12"         | 5-6'          |          | E          |
| Arctotheca calendula                      | Cape Weed                          | GC          | M, L         | -12"          | -18"          |          | E          |
| Artemesia caucasica *(100)                | Silver Spreader*(100)              | GC          | L, VL        | 3-6"          | 2'            |          | E          |
| Artemesia californica 'cultivars' *(100)  | Sagebrush – Prostrate forms* (100) | GC          | L, VL        | Varies        | Varies        |          | E          |
| Asarum caudatum                           | Wild Ginger                        | GC          | M, H         | 7-10"         | 2'            |          | D          |
| Atriplex semibaccata *(100)               | Creeping Saltbrush* (100)          | GC          | L, VL        | 1'            | 1-5'          | X        | E          |
| Baccharis p. 'Pigeon Point' *(100)        | Dwarf Coyote Brush* (100)          | GC          | L, VL        | 12-24"        | 6'            |          | E          |
| Baccharis p 'Twin Peaks' *(100)           | Dwarf Coyote Brush* (100)          | GC          | L, VL        | 12-24"        | 6'            |          | E          |
| Baccharis pilularis *(100)                | Coyote Brush* (100)                | GC          | L, VL        |               |               | X        |            |
| C. s. 'Repens' *                          | Pro. Willowleaf Contoneater*       | GC          | M, L         | -6"           | 6'            |          | E          |
| C. Salicifolius 'Emerald Carpet' *        | Pro. Willowleaf Contoneater*       | GC          | M, L         | 12-15"        | 8'            |          | E          |
| Carpobrotus species                       | Sea Fig                            | GC          | L            | 6-12"         | 24-30"        |          | E          |
| Ceanothus gloriosus *                     | Point Reyes Ceanothus*             | GC          | L            | 1-2'          | 4-5'          | X        | E          |
| Ceanothus griseus varieties *             | Prostrate carmel creaper*          | GC          | L            | 2-3'          | 8-10'         | X        | E          |
| Ceanothus maritimus *                     | Maritime Ceanothus*                | GC          | L            | 1-3'          | 4-5'          | X        | E          |
| Cerastium tomentosum                      | Snow-in-summer                     | GC          | M, L         | 6-8"          | 2-3'          |          | E          |
| Chamaemelum nobile                        | Chamonile                          | GC          | M            | 6-8"          | -12"          |          | E          |
| Cistus 'Sunset'                           | Rockrose                           | GC          | L, VL        | 1-2'          | 6-8'          |          | E          |
| Cistus 'Warley rose'                      | Rockrose                           | GC          | L, VL        | 1'            | 4'            |          | E          |
| Cistus salviifolius                       | Sage leaf Rockrose                 | GC          | L, VL        | 1-2'          | 6'            |          | E          |
| Coprosma kirkii *(100)                    | No common name*(100)               | GC          | M, L         | 2'            | 6-8'          |          | E          |
| Coreopsis auriculata 'Nana'               | No common name                     | GC          | L, VL        | 5-8"          | 2'            | X        | E          |
| Cotoneaster adpressus praecox *           | Cotoneaster*                       | GC          | M, L         | -18"          | 6'            |          | D          |
| Dalea Greggii *                           | Trailing Indigo Bush*              | GC          | L, VL        | 12-18"        | 5-10"         |          | E          |
| Delosperma alba* (100)                    | White Trailing Ice Plant* (100)    | GC          | L            | -12"          | 2'            |          | E          |
| Dichondra micrantha                       | Dichondra                          | GC          | H, M         | -6"           | 2'            |          | E          |
| Drosanthemum hispidum*(100)               | Ice Plant*(100)                    | GC          | L            | -12"          | 1-2'          |          | E          |
| Duchesnea indica                          | Indian Mock Strawberry             | GC          | L            | -8"           | 4'            |          | E          |
| Dymondia margaretae                       | No common name                     | GC          | M, L         | -3"           | 12-24"        |          | E          |

**GROUND COVER**

| <b>BOTANICAL NAME</b>                           | <b>COMMON NAME</b>          | <b>TYPE</b> | <b>WATER</b> | <b>HEIGHT</b> | <b>SPREAD</b> | <b>N</b> | <b>E/D</b> |
|---|-----------------------------|-------------|--------------|---------------|---------------|----------|------------|
| <i>Erigeron glaucus</i>                         | Seaside Daisy               | GC          | M, L         | 10-12"        | 2'            | X        | E          |
| <i>Erigeron karvinskianus</i>                   | Santa Barbara Daisy         | GC          | M, L         | 10-20"        | 3'            |          | E          |
| <i>Euonymus fortunei</i> 'Colorata'             | Purple-Leaf Winter Creeper  | GC          | M            | 1-2'          | 6'            |          | E          |
| <i>Festuca cinerea</i> (ovin glauca)            | Blue Fescue                 | GC          | M, L         | -12"          | 2'            |          | E          |
| <i>Festuca rubra</i>                            | Red Fescue                  | GC          | M, L         | -16"          | -30"          |          | E          |
| <i>Fragaria chiloensis</i>                      | Wild Strawberry             | GC          | L, VL        | 6-12"         | -24"          |          | E          |
| <i>Gazania rigens</i> var <i>Leucolaena</i>     | Trailing Gazania            | GC          | L            | 6-10"         | -24"          |          | E          |
| <i>Geranium incanum</i>                         | Cranesbill                  | GC          | M, L         | -12"          | 12"           |          | E          |
| <i>Glechoma hederacea</i>                       | Ground Ivy                  | GC          | M            | 3-6"          | -18"          |          | E/D        |
| <i>Hedera helix</i> & varieties *(100)          | English Ivy* (100)          | GC          | M, L         | 6-18"         | 4'            |          | E          |
| <i>Helianthemum nummularium</i>                 | Sunrose                     | GC          | L            | 6-8"          | 3'            |          | E          |
| <i>Herniaria glabra</i>                         | Green Carpet                | GC          | M            | 2-3"          | -16"          |          | E          |
| <i>Hypericum calycinum</i>                      | Aaron's Beard               | GC          | M, L         | 6-12"         | 3'            |          | E          |
| <i>Hypericum coris</i>                          | No common name              | GC          | M, L         | 6-12"         | 2'            |          | E          |
| <i>Iberis sempervirens</i>                      | Evergreen Candytuft         | GC          | M            | 6-12"         | 6-12"         |          | E          |
| <i>Iva hayesiana</i> * (100)                    | Poverty Weed* (100)         | GC          | L, VL        | 2-3'          | 4-5'          | X        | E          |
| <i>Juniperus conferta</i> * (100)               | Shore Juniper* (100)        | GC          | L            | 8-12"         | 4-5'          |          | E          |
| <i>Lampranthus spectabilis</i> * (100)          | Trailing Ice Plant* (100)   | GC          | L            | -12"          | 12-24"        |          | E          |
| <i>Laurentia fluviatilis</i>                    | Blue Star Creeper           | GC          | M            | 2-4"          | 6-12"         |          | E          |
| <i>Liriope spicata</i>                          | Big Blue Lilly Turf         | GC          | M            | 18"           | 12"           |          | E          |
| <i>Lonicera japonica</i> * (100)                | Japanese Honeysuckle* (100) | GC          | M            | 1-2'          | 6-10'         |          | E          |
| <i>Lysimachia nummularia</i>                    | Moneywort                   | GC          | H, M         | 2-6"          | 2'            |          | E          |
| <i>Mahonia aquifolium</i> 'Compacta'*(100)      | Compact Oregon Grape *(100) | GC          | M, L         | 1-2'          | 2-3'          |          | E          |
| <i>Mahonia repens</i> *(100)                    | Creeping Mahonia*(100)      | GC          | M, L         | 2-3'          | 2-3'          | X        | E          |
| <i>Myoporum</i> 'Pacificum'                     | Pacific Myoporum            | GC          | M, L         | 2-3'          | 2-3'          |          | E          |
| <i>Myoporum parvifolium</i>                     | NCN                         | GC          | L            | -3"           | 9'            |          | E          |
| <i>Nandina domestica</i> 'Harbour Dwarf'*(100)  | Dwarf Heavenly Bamboo*(100) | GC          | M, L         | 1.5-2'        | 2-3'          |          | E          |
| <i>Oenothera berlandieri</i>                    | Mexican Evening Primrose    | GC          | L, VL        | 10-12"        | 4'            |          | E          |
| <i>Oenothera stubbei</i>                        | Baja Evening Primrose       | GC          | L, VL        | -5"           | 2'            |          | E          |
| <i>Ophiopogon japonicus</i>                     | Mondo Grass                 | GC          | M            | 8-12"         | 12-24"        |          | E          |
| <i>Osteospermum fruticosum</i>                  | Trailing African Daisy      | GC          | M            | -18"          | 4'            |          | E          |
| <i>Pelargonium peltatum</i>                     | Ivy Geranium                | GC          | M            | 2'            | 4'            |          | E          |
| <i>Pelargonium tomentosum</i>                   | Geranium                    | GC          | M            | -18"          | 2-4'          |          | E          |
| <i>Phyla nodiflora</i> ( <i>Lippia repens</i> ) | Lippia                      | GC          | M, L         | 2-15"         | 3'            |          | E/D        |
| <i>Polygonum capitatum</i>                      | Pink Clover                 | GC          | M, L         | -18"          | 2'            |          | E          |
| <i>Potentilla tabernaemontanii</i>              | Spring Cinquefoil           | GC          | M, L         | 2-6"          | -12"          |          | E          |
| <i>Ribes viburnifolium</i>                      | Catalina Perfume            | GC          | L, VL        | 3'            | 3'            | X        | E          |

**GROUND COVER**

| <b>BOTANICAL NAME</b>                     | <b>COMMON NAME</b>    | <b>TYPE</b> | <b>WATER</b> | <b>HEIGHT</b> | <b>SPREAD</b> | <b>N</b> | <b>E/D</b> |
|---|-----------------------|-------------|--------------|---------------|---------------|----------|------------|
| Rosmarinus officinalis 'Huntington Blue'* | No common name*       | GC          | L            | -18"          | 4'            |          | E          |
| Rosmarinus officinalis 'Prostratus'*      | Prostrate Rosemary*   | GC          | L            | -24"          | 6'            |          | E          |
| Salvia sonomensis * (100)                 | Creeping Sage* (100)  | GC          | L            | 8-12"         | 3-4'          | X        | E          |
| Santolina chamaecyparissus                | Lavender Cotton       | GC          | L            | -24"          | 3'            |          | E          |
| Santolina rosmarinifolius (virens)        | Green Lavender Cotton | GC          | L            | -24"          | 3'            |          | E          |
| Scaevola 'Mauve Clusters'                 | No common name        | GC          | M, L         | 4-6"          | 3-4'          |          | E          |
| Sedum species                             | Stonecrops            | GC          | L, VL        | Varies        | Varies        |          | E          |
| Senecio mandraliscae                      | Blue Chalk Sticks     | GC          | M, L         | -18"          | 5'            |          | E          |
| Senecio serpens                           | Blue Chalk Sticks     | GC          | M, L         | -12"          | 3'            |          | E          |
| Soleirolia soleriolii                     | Baby;s Tears          | GC          | H, M         | 3-6"          | -18"          |          | E          |
| Teucrium T. cossonii                      | Germander             | GC          | L            | 4-6"          | 2'            |          | E          |
| Teucrium chamaedrys 'Prostratum'          | Prostrate Gemander    | GC          | M, L         | 4-6"          | 3'            |          | E          |
| Thymus praecox arcticus                   | Mother of Thyme       | GC          | M, L         | 2-6"          | -18"          |          | E          |
| Thymus pseudolanuginosus                  | Woolly Thyme          | GC          | M, L         | 2-3"          | -12"          |          | E          |
| Trachelospermum jasminoides               | Star Jasmine          | GC          | M, L         | 2'            | 4-5'          |          | E          |
| Trifolium fragiferum "o'conner's" *       | O'Connor's Leegume*   | GC          | M, L         | 6-15"         | 6'            |          | E          |
| Verbena hybrida                           | Garden Verbena        | GC          | L, VL        | 6-12"         | 1.5-3'        |          | E          |
| Verbena peruviana                         | No common name        | GC          | L, VL        | -8"           | 2'            |          | E          |
| Verbena pulchella gracilior               | Moss Verbena          | GC          | L, VL        | 12-15"        | 2-3'          |          | E          |
| Verbena tenuisecta                        | Moss Verbena          | GC          | L, VL        | 12-15"        | 2-3'          |          | E          |
| Vinca Major *(100)                        | Periwinkle*(100)      | GC          | M            | 12-24"        | 4-6'          |          | E          |
| Wedelia trilobata *                       | Wedelia*              | GC          | M, L         | -12"          | 4-6'          |          | E          |
| Zauschneria californica *                 | California Fuchsia*   | GC          | L, VL        | 1-2'          | 3-5'          | X        | E          |
| Zoysia tenuifolia                         | Korean Grass          | GC          | M, L         | -6"           | -18"          |          | E          |

## SHRUBS

| BOTANICAL NAME                                      | COMMON NAME                | TYPE  | WATER | HEIGHT | SPREAD | N | E/D |
|---|----------------------------|-------|-------|--------|--------|---|-----|
| <i>Abutilon hybridum</i>                            | Chinese Lantern            | Shrub | M     | 10'    | 10'    |   | E   |
| <i>Acanthus mollis</i>                              | Bear's Breech              | Shrub | H, M  | 4'     | 4-6'   |   | E/D |
| <i>Achillea filipendulina</i> *                     | Fernleaf Yarrow*           | Shrub | L, VL | 4-5'   | 2'     |   | E   |
| <i>Achmea</i> species                               | Bromeliaceae               | Shrub | L     | 2'     | 2'     |   | E   |
| <i>Adenostema fasciculatum</i> * (100)              | Chamise *(100)             | Shrub | L     | 5-12'  | 5-8'   | X | E   |
| <i>Aeonium</i> species                              | Crassulaceae               | Shrub | M, L  | 3'     | 2'     |   | E   |
| <i>Agapanthus</i> species                           | Lily Of The Nile           | Shrub | M     | Varies | Varies |   | E/D |
| <i>Agave</i> species                                | Agave                      | Shrub | L, VL | Varies | Varies |   | E   |
| <i>Alocasia macrorrhiza</i>                         | Elephant's Ear             | Shrub | H     | 5'     | 4'     |   | E   |
| <i>Aloe</i> species                                 | Aloe                       | Shrub | L, VL | Varies | Varies |   | E   |
| <i>Alyogyne huegelii</i> *                          | Blue Hibiscus *            | Shrub | M, L  | 5-8'   | 8'     |   | E   |
| <i>Anigozanthos flavidus</i>                        | Kangaroo Paw               | Shrub | M, L  | 3-5'   | 3'     |   | E   |
| <i>Anigozanthos manglesii</i>                       | No common name             | Shrub | M, L  | 3'     | 3'     |   | E   |
| <i>Arbutus unedo</i> 'Compacta' *                   | Dwarf Strawberry Tree *    | Shrub | M, L  | 6-8'   | 8'     |   | E   |
| <i>Arbutus unedo</i> 'Elfin King' *                 | Elfin King *               | Shrub | M, L  | 3-5'   | 6'     |   | E   |
| <i>Arbutus unedo</i> 'Octoberfest' *                | No common name *           | Shrub | M, L  | 6-8'   | 8'     |   | E   |
| <i>Arctostaphylos</i> species *(100)                | Manzanita *(100)           | Shrub | L, VL | Varies | Varies | X | E   |
| <i>Artemisia</i> 'Powis Castle' *                   | Powis Castle *             | Shrub | L, VL | 3'     | 6'     |   | E   |
| <i>Artemisia californica</i> * (100)                | California Sagebrush *     | Shrub | L     | 3-5'   | 3-5'   | X | E   |
| <i>Artemisia stellerapa</i> * (100)                 | Beach Worm Wood *          | Shrub | L, VL | 3'     | 3'     |   | E   |
| <i>Aspidistra elatior</i>                           | Cast Iron Plant            | Shrub | M, L  | -30"   | 3'     |   | E   |
| <i>Asplenium bulbiferum</i>                         | Mother Fern                | Shrub | H, M  | 4'     | 4'     |   | E   |
| <i>Aucuba japonica</i>                              | Japanese Aucuba            | Shrub | M, L  | 6'     | 6'     |   | E   |
| <i>Baccharis</i> p.ssp. <i>Consanguinea</i> * (100) | Coyote Brush *(100)        | Shrub | L, VL | Varies | Varies |   | E   |
| <i>Begonia</i> species                              | Begonia                    | Shrub | H, M  | Varies | Varies |   | E   |
| <i>Berberis thunbergii</i>                          | Japanese Barberry          | Shrub | M, L  | 4-6'   | 4-6'   |   | D   |
| <i>Berberis thunbergii</i> 'cultivars'              | Barberry                   | Shrub | M, L  | Varies | Varies |   | D   |
| <i>Bergenia crassifolia</i>                         | Winter Blooming Bergenia   | Shrub | M, L  | -20"   | -20"   |   | E   |
| <i>Bougainvillea</i> species * (100)                | Bougainvillea *(100)       | Shrub | L     | 10-25' | 10-25' |   |     |
| <i>Buddleia davidii</i> *                           | Butterfly Bush *           | Shrub | M, L  | 10'    | 12'    |   | E/D |
| <i>Buxus microphylla japonica</i> *                 | Japanese Boxwood *         | Shrub | M, L  | 4-6'   | 4-6'   |   | E   |
| <i>Buxus microphylla koreana</i> Korean *           | Korean Boxwood *           | Shrub | M, L  | 4-6'   | 4-6'   |   | E   |
| <i>Caesalpinia gilliesii</i> *                      | Bird Of Paradise Bush *    | Shrub | L, VL | 10'    | 10'    |   | E/D |
| <i>Caesalpinia mexicana</i> *                       | Mexican Bird Of Paradise * | Shrub | L, VL | 10-12' | 15'    |   | E/D |
| <i>Caesalpinia pulcherrima</i> *                    | Red Bird Of Paradise *     | Shrub | L, VL | 10'    | 10'    |   | E/D |
| <i>Calliandra californica</i> *                     | Baja Fairy Duster *        | Shrub | L, VL | 3'     | 4-5'   | X | E/D |
| <i>Calliandra eriophylla</i> *                      | Fairy Duster *             | Shrub | L, VL | 3'     | 4-5'   |   | E/D |
| <i>Callistemon citrinus</i> 'Compacta' *(100)       | Bottlebrush *(100)         | Shrub | L, VL | 5'     | 5'     |   | E   |
| <i>Calycanthus occidentalis</i> *                   | Spice Bush *               | Shrub | M, L  | 4-12'  | 5'     |   | D   |

## SHRUBS

| BOTANICAL NAME                          | COMMON NAME                  | TYPE  | WATER | HEIGHT | SPREAD | N | E/D |
|---|------------------------------|-------|-------|--------|--------|---|-----|
| <i>Carissa macrocarpa</i> (grandiflora) | Natal Plum                   | Shrub | M, L  | 7'     | 7'     |   | E   |
| <i>Carpenteria californica</i> *        | Bush Anemone *               | Shrub | L     | 6-8'   | 6-8'   | X | E   |
| <i>Cassia artemisiojdes</i> *           | Feathery Cassia *            | Shrub | L, VL | 3-6'   | 6'     |   | E   |
| <i>Ceanothus species</i> *              | Wild Lilac *                 | Shrub | L, VL | Varies | Varies | X | E/D |
| <i>Cercocarpus betuloides</i> *         | Mountain Mahogany *          | Shrub | L, VL | 5-12'  | 10'    | X | E   |
| <i>Choisya ternate</i> *                | Mexican Orange *             | Shrub | M     | 6-8'   | 8'     |   | E   |
| <i>Cistus species</i>                   | Rockrose                     | Shrub | L, VL | Varies | Varies | X | E   |
| <i>Cleome spinosa</i> *                 | Spider Flower *              | Shrub | L, VL | 4-6'   | 4-6'   |   | E   |
| <i>Clivia miniata</i>                   | Clivia                       | Shrub | H, M  | 2'     | 2'     |   | E   |
| <i>Coleonema pulchrum</i>               | Pink Breath of Heaven        | Shrub | M, L  | 5-10'  | 6'     |   | E   |
| <i>Colocasia esculenta</i> (caladium)   | Elephant's Ear               | Shrub | H     | 6'     | 6'     |   | E/D |
| <i>Comarostaphylis diversifolia</i> *   | Summer Holly *               | Shrub | L, VL | 6-10'+ | 6-8'+  |   | E   |
| <i>Convolvulus cneorum</i> *            | Bush Morning Glory *         | Shrub | L     | 2-4'   | 2-4'   |   | E   |
| <i>Coprosma pumila</i> *(100)           | No common name *(100)        | Shrub | M     | 3'     | 8'     |   | E   |
| <i>Coprosma repens</i> *(100)           | Mirror Plant *(100)          | Shrub | M     | 10'    | 6'     |   | E   |
| <i>Cortaderia selloana</i> *(100)       | Pampas Grass *(100)          | Shrub | L     | 10-12' | 10-12' |   | E   |
| <i>Cotoneaster species</i> *            | Cotoneaster *                | Shrub | M, L  | 2-18'  | 3-15'  |   | E/D |
| <i>Cotyledon species</i>                | No common name               | Shrub | L     | 1-3'   | 1-3'   |   | E   |
| <i>Crassula species</i>                 | Jade Plant                   | Shrub | L     | 1-9'   | 1-9'   |   | E   |
| <i>Cuphea hyssopifolia</i>              | False Heather                | Shrub | H, M  | 1-2'   | 2'     |   | E   |
| <i>Cycas revolute</i> *(100)            | Sago Palm*(100)              | Shrub | M     | 2-10'  | 3-6'   |   | E   |
| <i>Cyrtomium falcatum</i>               | Holly Fern                   | Shrub | H, M  | 2-3'   | 3-4'   |   | E   |
| <i>Dasyllirion longissima</i> *         | Mexican Grass Tree *         | Shrub | L, VL | 10'    | 8'     |   | E   |
| <i>Dasyllirion wheeleri</i> *           | Sotol *                      | Shrub | L, VL | 6'     | 6'     |   | E   |
| <i>Dendromecon harfordii</i> *          | Island Bush Poppy *          | Shrub | L     | 20'    | 20'    | X | E   |
| <i>Dietes bicolor</i>                   | Fortnight Lily, African Iris | Shrub | M, L  | 2-3'   | 2-3'   |   | E   |
| <i>Dodonaea viscosa</i> *(100)          | Hopseed Bush *(100)          | Shrub | L     | 12-18' | 10-12' |   | E   |
| <i>Echium fastuosum</i> *               | Pride of Madeira *           | Shrub | L, VL | 4-6'   | 4-6'   |   | E   |
| <i>Elaeagnus pungens</i> & cultivars *  | Silverberry *                | Shrub | M, L  | 6-15'  | 6-15'  |   | E   |
| <i>Encelia californica</i> *            | Coast Sunflower *            | Shrub | L, VL | 3-5'   | 3-5'   | X | E/D |
| <i>Encelia farinosa</i> *               | Brittle Bush *               | Shrub | L, VL | 3-5'   | 3-5'   | X | E/D |
| <i>Eriogonum fasciculatum</i> *(100)    | Common Buckwheat *(100)      | Shrub | L     | 2-3'   | 2-3'   | X | E   |
| <i>Eriogonum giganteum</i> *(100)       | St. Catherine's Lace *(100)  | Shrub | L, VL | 8'     | 8'     | X | E   |
| <i>Escallonia species</i>               | Escallonia                   | Shrub | M, L  | 2-15'  | 2-10'  |   | E   |
| <i>Euonymus japonica</i> & cultivars    | Evergreen Euonymus           | Shrub | M     | 2-10'  | 6'     |   | E   |
| <i>Euphorbia species</i>                | Euphorbia                    | Shrub | L     | Varies | Varies | X |     |
| <i>Euryops pectinatus</i>               | NCN                          | Shrub | L     | 6'     | 5'     |   | E   |
| <i>Fatsia japonica</i>                  | Japanese Aralia              | Shrub | M     | 5-12'  | 6-10'  |   | E   |
| <i>Fouquieria splendens</i> *           | Ocotillo *                   | Shrub | VL    | 8-25'  | 8-15'  | X | E   |

## SHRUBS

| BOTANICAL NAME                             | COMMON NAME            | TYPE  | WATER | HEIGHT | SPREAD | N | E/D |
|--|------------------------|-------|-------|--------|--------|---|-----|
| Fremontodendron species & cultivars *(100) | Flannel Bush *(100)    | Shrub | L, VL | 5-20'  | 15'    | X | E   |
| Gardenia jasminoides                       | Gardenia               | Shrub | H     | 3-6'   | 3-5'   |   | E   |
| Garrya elliptica *                         | Coastal Silktassel *   | Shrub | M, L  | 4-8'   | 4-8'   | X | E   |
| Grevillea 'Noellii'                        | NCN                    | Shrub | M, L  | 4'     | 4-5'   |   | E   |
| Grewia caffra *                            | Lavender Star Flower * | Shrub | H, M  | 6-10'  | 6-10'  |   | E   |
| Hakea suaveolens *                         | Sweet Hakea *          | Shrub | L     | 10-20' | 15'    |   | E   |
| Hebe species & cultivars                   | Hebe                   | Shrub | M     | 3-6'   | 3-6'   |   | E   |
| Helictotrichon sempervirens *              | Blue Oat Grass *       | Shrub | L     | 2-3'   | 2-3'   |   | E   |
| Hemerocallis hybrids                       | Daylily                | Shrub | M, L  | 1-6'   | 2-6'   |   | E/D |
| Hesperaloe parviflora                      | No common name         | Shrub | VL    | 3-4'   | 4-6'   |   | E   |
| Heuchera                                   | Coral Bella            | Shrub | M     | 1-2'   | 1-2'   | X | P   |
| Hibiscus rosa – sinensis *                 | Chinese Hibiscus *     | Shrub | M     | 15'    | 12'    |   | E   |
| Ilex species                               | Holly                  | Shrub | M, L  | Varies | Varies |   | E   |
| Iris douglasiana                           | Douglas Iris           | Shrub | M, L  | 2'     | 2'     |   | E   |
| Iris species                               | Bearded Iris           | Shrub | M     | -30"   | 2'     |   | E   |
| Isomeris arborea *                         | Bladderpod *           | Shrub | L     | 3-10'  | 3-10'  | X | E   |
| Juniperus species *(100)                   | Juniper *(100)         | Shrub | L     | Varies | Varies | X | E   |
| Justicia brandegeana                       | Shrimp Plant           | Shrub | M     | 3'     | 4'     |   | E   |
| Justicia californica *                     | Chuparosa *            | Shrub | L, VL | 2-5'   | 4'     | X | D   |
| Keckiella cordifolia                       | Heart-Leaved Penstemon | Shrub | L, VL | 5-6'   | 8-10'  | X | E/D |
| Kniphofia uvaria                           | Red-Hot Poker          | Shrub | L     | 2-3'   | 3-4'   |   | E   |
| Larrea tridentate *(100)                   | Creosote Bush *(100)   | Shrub | VL    | 4-8'   | 4-8'   | X | E   |
| Lavandula angustifolia                     | English Lavender       | Shrub | L     | 3-4'   | 3-4'   |   | E   |
| Lavandula dentate                          | French Lavender        | Shrub | L     | 3'     | 3'     |   | E   |
| Lavandula Intermedia                       | Lavender               | Shrub | L     | 1-2'   | 2-3'   |   | E   |
| Lavandula stoechas                         | Spanish Lavender       | Shrub | L     | 2-3'   | 3'     |   | E   |
| Lavatera assurgentiflora *                 | California Tree Mallow | Shrub | L     | 8-12'  | 8-12'  | X | E   |
| Leonotis leonurus *                        | Lion's Tail *          | Shrub | L     | 3-6'   | 4-6'   |   | E   |
| Leucophyllum candidum *                    | Violet Silverleaf *    | Shrub | L, VL | 4-5'   | 4-5'   |   | E   |
| Leucophyllum frutescens *                  | Texas Ranger *         | Shrub | L, VL | 6-8'   | 6-8'   |   | E   |
| Leucophyllum laevigatum *(100)             | Chihuahuan Sage *(100) | Shrub | L, VL | 3-4'   | 4-5'   |   | E   |
| Ligustrum japonicum                        | Privet                 | Shrub | H     | 10-12' | 10-12' |   | E   |
| Limonium perezii                           | Sea Lavender           | Shrub | L     | 2'     | 2'     |   | E   |
| Liriope muscari                            | Big Blue Lily Turf     | Shrub | M     | 1-2'   | 1-2'   |   | E   |
| Lobelia lanflora                           | Mexican Bush Lobelia   | Shrub | L     | 2-3'   | 4-6'   |   | E   |
| Lupinus species                            | Lupine                 | Shrub | L, VL | Varies | Varies | X | E   |
| Mahonia 'Golden Abundance' *(100)          | No common name *(100)  | Shrub | M, L  | 5-6'   | 6'     |   | E   |
| Mahonia aquifolium *(100)                  | Oregon Grape *(100)    | Shrub | M, L  | 6-8'   | 6-8'   | X | E   |

## SHRUBS

| BOTANICAL NAME                                | COMMON NAME                   | TYPE  | WATER | HEIGHT | SPREAD | N | E/D |
|---|-------------------------------|-------|-------|--------|--------|---|-----|
| <i>Mahonia fremontii</i> *(100)               | Desert Mahonia *(100)         | Shrub | L     | 3-12'  | 4-8'   |   | E   |
| <i>Mahonia Iomarifolia</i> *(100)             | Venetian Blind Mahonia *(100) | Shrub | M, L  | 6-10'  | 6-10'  |   | E   |
| <i>Mahonia nevinii</i> *(100)                 | Nevin Mahonia *(100)          | Shrub | L     | 3-10'  | 6-12'  | X | E   |
| <i>Mahonia pinnata</i> *(100)                 | California Holly Grape *(100) | Shrub | M, L  | 4-5'   | 4-6'   |   | E   |
| <i>Malosma laurina</i> *(100)                 | Laurel Sumac *(100)           | Shrub | L     | 12-20' | 12-20' | X | E   |
| <i>Malva species</i> *                        | Mallow *                      | Shrub | L     | Varies | Varies | X | E   |
| <i>Melaleuca nesophila</i> *(100)             | Pink Melaleuca *(100)         | Shrub | L     | 15-20' | 15-20' |   | E   |
| <i>Mimulus species</i> (Diplacus)             | Monkey Flower                 | Shrub | L     | 1-4'   | 1-4'   |   | E   |
| <i>Muhlenbergia rigins</i> *(100)             | Dear Grass *(100)             | Shrub | L     | 5'     | 4'     | X |     |
| <i>Myrica californica</i> *                   | Pacific Wax Myrtle *          | Shrub | L     | 10-15' | 10-15' | X | E   |
| <i>Myrsine Africana</i>                       | African Boxwood               | Shrub | L     | 3-8'   | 3-8'   |   | E   |
| <i>Myrtus communis</i> 'Compacta' *           | Dwarf Myrtle *                | Shrub | M     | 5-8'   | 5-8'   |   | E   |
| <i>Nandina domestica</i> *(100)               | Heavenly Bamboo*(100)         | Shrub | M     | 6-8'   | 4-5'   |   | E   |
| <i>Nandina domestica ;Compacta</i> *(100)     | No Common Name*(100)          | Shrub | M     | 4-5'   | 3-4'   |   | E   |
| <i>Nephrolepis cordifolia</i>                 | Southern Sword Fern           | Shrub | M, L  | 2-3'   | 3-6'   |   | E   |
| <i>Nerium oleander</i> 'Petite Salmon' *(100) | Petite Salmon *(100)          | Shrub | L     | 3-4'   | 3-4'   |   | E   |
| <i>Nerium species</i> *(100)                  | Oleander *(100)               | Shrub | M, L  | 8-20'  | 10-20' |   | E   |
| <i>Opuntia species</i>                        | Prickly Pear, cholla etc.     | Shrub | L, VL | Varies | Varies | X | E   |
| <i>Pelargonium species</i>                    | Geranium                      | Shrub | M, L  | Varies | Varies |   | E   |
| <i>Pennisetum setaceum</i> *(100)             | Fountain Grass *(100)         | Shrub | L     | -18"   | 1-2'   |   |     |
| <i>Penstemon species</i>                      | Beard Tongue                  | Shrub | L     | Varies | Varies |   | E/D |
| <i>Phlomis Fruticosa</i> *(100)               | Jerusalem Sage *(100)         | Shrub | M, L  | 3-4'   | 3-4'   |   | E   |
| <i>Phoenix roebelenii</i> *(100)              | Pigmy Date Palm*(100)         | Shrub | L     | 6'     | 6'     |   | E   |
| <i>Phormium tenax</i> *                       | New Zealand Flax *            | Shrub | M     | 5-9'   | 6'     |   | E   |
| <i>Phormium tenax</i> 'cultivars'             | No common name                | Shrub | M     | Varies | Varies |   | E   |
| <i>Photinia Fraseri</i> *                     | Photinia *                    | Shrub | M, L  | 10-15' | 10-20' |   | E   |
| <i>Pittosporum tobira</i>                     | Tobira                        | Shrub | M, L  | 6-15'+ | 8-15'  |   | E   |
| <i>Pittosporum tobira</i> 'Variegata'         | No common name                | Shrub | M     | 5-8'   | 6-8'   |   | E   |
| <i>Pittosporum tobira</i> 'Wheeler's Dwarf'   | Dwarf Pittosporum             | Shrub | M     | 1-3'   | 2-4'   |   | E   |
| <i>Plumbago auriculata</i> *(100)             | Cape Plumbago *(100)          | Shrub | L     | 6-8'   | 8-12'  |   | E   |
| <i>Polystichum munitum</i>                    | Sword Fern                    | Shrub | M     | 2-4'   | 2-4'   |   | E   |
| <i>Portulacaria afra</i>                      | Elephant's Food               | Shrub | L     | 5-12'  | 6-12'  |   | E   |
| <i>Punica granatum</i> 'Nana'                 | Dwarf Pomegranate             | Shrub | L     | 3'     | 4'     |   | D   |
| <i>Pyracantha species</i> *                   | Firethorn *                   | Shrub | M     | Varies | Varies |   | E/D |
| <i>Rhamnus California</i> *                   | Coffeeberry *                 | Shrub | M, L  | 3-15'  | 4-15'  | X | E/D |
| <i>Rhamnus crocea</i> *                       | Redberry *                    | Shrub | M, L  | 2-3'   | 3'     |   | E   |
| <i>Rhamnus crocea ilicifolia</i> *            | Hollyleaf Redberry *          | Shrub | M, L  | 3-15'  | 3-15'  |   | E   |
| <i>Raphiolepis indica</i>                     | India Hawthorn                | Shrub | M, L  | 4-8'   | 4-8'   |   | E   |

## SHRUBS

| BOTANICAL NAME                                | COMMON NAME              | TYPE  | WATER | HEIGHT | SPREAD | N | E/D |
|---|--------------------------|-------|-------|--------|--------|---|-----|
| <i>Rhaphiolepis indica</i> 'Cultivars'        | No common name           | Shrub | M, L  | Varies | Varies |   | E   |
| <i>Rhus integrifolia</i> *(50)                | Lemonade Berry *(50)     | Shrub | L     | 3-10'+ | 6-20'  | X | E   |
| <i>Rhus ovata</i> *                           | Sugar Bush *             | Shrub | L     | 3-15'  | 6-15'  | X | E   |
| <i>Ribes aureum</i> *                         | Golden Currant *         | Shrub | L     | 3-6'   | 3-6'   |   | D   |
| <i>Ribes malvaceum</i> *                      | Chaparral Currant *      | Shrub | L     | 6-8'   | 5'     | X | D   |
| <i>Ribes sanguineum</i> & cultivars *         | Red Flowering Currant *  | Shrub | M, L  | 4-12'  | 4-8'   |   | D   |
| <i>Ribes speciosum</i>                        | Fuchsia-Flow.Gooseberry  | Shrub | L     | 3-6'   | 3-6'   | X | D   |
| <i>Ribes viburnifolium</i>                    | Catalina Perfume         | Shrub | L     | 3'     | 12'    | X | E   |
| <i>Romneya coulteri</i> *                     | Matilija Poppy *         | Shrub | L     | 8'     | 4'     | X | D   |
| <i>Rosa</i> species                           | Rose                     | Shrub | M     | Varies | Varies |   | E/D |
| <i>Rosmarinus</i> 'Tuscan Blue'*              | Tuscan Blue*             | Shrub | L     | 6'     | 6'     |   |     |
| <i>Salvia greggii</i> *(100)                  | NCN*(100)                | Shrub | L     | 3-4'   | 3-4'   |   | E   |
| <i>Salvia leucantha</i> *(100)                | Mexican Bush Sage *(100) | Shrub | L     | 3-4'   | 3-4'   |   | E   |
| <i>Salvia leucophylla</i> *(100)              | Purple Sage *(100)       | Shrub | L     | 2-6'   | 2-6'   | X | E   |
| <i>Salvia</i> species * (100) (White & Black) | Sage *(100)              | Shrub | L     | Varies | Varies | X | E/D |
| <i>Simmondsia chinensis</i> *                 | Jojoba*                  | Shrub | L, VL | 3-8'+  | 4-8'   | X | E   |
| <i>Strelitzia reginae</i>                     | Bird of Paradise         | Shrub | M     | 5'     | 4'     |   | E   |
| <i>Tecomaria capensis</i> *(100)              | Cape Honeysuckle *(100)  | Shrub | L     | 6-8'   | 12-15' |   | E   |
| <i>Tetrapanax papyriferus</i>                 | Rice Paper Plant         | Shrub | M     | 10-15' | 15'    |   | E   |
| <i>Tibouchina urvilleana</i> *                | Princess Flower *        | Shrub | M     | 5-18'  | 5-18'  |   | E   |
| <i>Trichostema lanatum</i>                    | Wooly Blue Curls         | Shrub | L, VL | 3-5'   | 5'     | X | E   |
| <i>Tulbaghia violacea</i>                     | Society Garlic           | Shrub | M     | 18'    | 2'     |   | E/D |
| <i>Viburnum</i> species                       | Viburnum                 | Shrub | M     | Varies | Varies |   | E/D |
| <i>Westringia fruticosa</i> *                 | Coast Rosemary *         | Shrub | M, L  | 5-7'   | 6-12'  | X | E   |
| <i>Woodwardia fimbriata</i>                   | Giant Chain Fern         | Shrub | L     | 9'     | 5'     | X | E   |
| <i>Xylosma congestum</i> *                    | Shiny Xylosma*           | Shrub | M, L  | 15'+   | 15'+   |   | E   |
| <i>Xylosma congestum</i> 'Compacta' *         | Compact Xylosma*         | Shrub | M, L  | 8-12'  | 8-12'  |   | E   |
| <i>Yucca</i> species *                        | Yucca*                   | Shrub | L, VL | Varies | Varies |   | E   |
| <i>Zantedeschia aethiopica</i>                | Calla Lilly              | Shrub | M     | 1-3'   | 3'     |   |     |

## TREES

| BOTANICAL NAME                         | COMMON NAME                   | TYPE  | WATER | HEIGHT  | SPREAD  | N | E/D |
|--|-------------------------------|-------|-------|---------|---------|---|-----|
| <i>Acacia farnesiana</i> *(100)        | Sweet Acacia *(100)           | Tree  | L     | 15-20'  | 15-20'  |   | D   |
| <i>Acacia greggii</i> *(100)           | Catclaw Acacia *(100)         | Tree  | L, VL | 15-25'  | 15-25'  |   | E   |
| <i>Acer macrophyllum</i> *             | Bigleaf Maple *               | Tree  | M     | 30-95'  | 30-95'  | X | D   |
| <i>Acer negundo</i> *                  | Box Elder *                   | Tree  | M, L  | 60'     | 50'     |   | D   |
| <i>Acer palmatum</i>                   | Japanese Maple                | Tree  | M     | 20'     | 20'     |   | D   |
| <i>Acer saccharinum</i> *              | Silver Maple *                | Tree  | M     | 40-100' | 40-100' |   | D   |
| <i>Adenostema sparsifolium</i> *(100)  | Red Shanks *                  | Tree  | L     | 12-15'  | 12-15'  | X | E   |
| <i>Aesculus californica</i> *          | California Buckeye *          | Tree  | M, L  | 20'+    | 30'     |   | D   |
| <i>Agathis robusta</i> *               | Queensland Kauri *            | Tree  | H     | 75'     | 25'     |   | E   |
| <i>Agonis flexuosa</i> *               | Peppermint Tree *             | Tree  | M, L  | 25-35'  | 25-35'  |   | E   |
| <i>Albizia julibrissin</i> *           | Silk Tree *                   | Tree  | M     | 40'     | 40'     |   | D   |
| <i>Alnus cordata</i> *                 | Italian Alder *               | Tree  | M     | 40'     | 25'     |   | D   |
| <i>Alnus rhombiflora</i>               | White Alder                   | Tree  | H, M  | 50-90'  | 40'     | X | D   |
| <i>Araucaria heterophylla</i> *(100)   | Norfolk Island Pine *(100)    | Tree  | H, M  | 100'    | 25'     |   | E   |
| <i>Arbutus 'Marina'</i> *              | No common name*               | Tree  | M, L  | 40'     | 40'     |   | E   |
| <i>Arbutus unedo</i> *                 | Strawberry Tree *             | Tree  | M, L  | 12-35'  | 20-35'  |   | E   |
| <i>Archontophoenix cunninghamiana</i>  | King Palm                     | Tree  | M     | 50'     | 10-15'  |   | E   |
| <i>Bauhinia variegata</i> *            | Purple Orchid Tree *          | Tree  | M     | 20-35'  | 35'     |   | E/D |
| <i>Beaucarnea recurvata</i> *          | Bottle Palm *                 | Tree  | L     | 25'     | 15'     |   | E   |
| <i>Betula pendula</i>                  | European White Birch          | Tree  | M     | 30-40'  | 30'     |   | D   |
| <i>Brachychiton acerifolius</i> *      | Flame Tree *                  | Tree  | L     | 60'     | 45-50'  |   | D   |
| <i>Brachychiton populneus</i>          | Kurrajong Bottle Tree         | Tree  | L     | 30-50'  | 30'     |   | E   |
| <i>Brahea armata</i> *(100)            | Blue Hesper Palm *(100)       | Tree  | L, VL | 40'     | 10'     |   | E   |
| <i>Brahea edulis</i> *(100)            | Guadalupe Palm *(100)         | Tree  | L, VL | 30'     | 10'     |   | E   |
| <i>Butia capitata</i> *(100)           | Pindo Palm *(100)             | Tree  | L     | 10-20'  | 15-20'  |   |     |
| <i>Callistemon citrinus</i> *(100)     | Lemon Bottlebrush *(100)      | Tree  | M, L  | 25'     | 15'     |   | E   |
| <i>Callistemon viminalis</i> *(100)    | Weeping Bottlebrush *(100)    | Tree  | M, L  | 20-30'  | 15'     |   | E   |
| <i>Calocedrus decurrens</i> *(100)     | Incense Cedar*(100)           | Tree  | L     | 40-80'  | 10-20'  |   | E   |
| <i>Calodendrum capense</i> *           | Cape Chestnut *               | Tree  | M     | 30'     | 25-40'  |   | D   |
| <i>Carya illinoensis</i> *(100)        | River She-Oak *(100)          | Tree  | M, L  | 70'     | 70'     |   | D   |
| <i>Casuarina cunninghamiana</i> *(100) | River She-Oak *(100)          | Tree1 | L     | 50-70'  | 20-30'  |   | E   |
| <i>Catalpa speciosa</i> *              | Western Catalpa *             | Tree  | M     | 40-70'  | 40-70'  |   | D   |
| <i>Cedrus</i> Species *(100)           | Cedar *(100)                  | Tree  | L     | Varies  | Varies  |   | E   |
| <i>Ceratonia siliqua</i> *             | Carob Tree *                  | Tree  | L     | 30-40'  | 30-40'  |   | E   |
| <i>Cercidium floridum</i> *            | Blue Palo Verde *             | Tree  | L, VL | 30'     | 30'     | X | D   |
| <i>Cercidium microphyllum</i> *        | Littleleaf Palo Verde *       | Tree  | L, VL | 25'     | 25'     | X | D   |
| <i>Cercis occidentalis</i>             | Western Redbud                | Tree  | M, L  | 20'     | 20'     | X | D   |
| <i>Chamaerops humilis</i> *(100)       | Mediterranean Fan Palm *(100) | Tree  | M     | 20'     | 20'     |   | E   |

## TREES

| BOTANICAL NAME                       | COMMON NAME                  | TYPE | WATER | HEIGHT  | SPREAD | N | E/D |
|--------------------------------------|------------------------------|------|-------|---------|--------|---|-----|
| <i>Chilopsis linearis</i> *          | Desert Willow *              | Tree | L     | 35'     | 35'    | X | D   |
| <i>Chionanthus retusus</i> *         | Chinese Fringe Tree *        | Tree | M     | 20'     | 20'    | X | D   |
| <i>Chitalpa tashkentensis</i> *      | Chitalpa *                   | Tree | M, L  | 20-30'  | 20-30' |   | D   |
| <i>Chorisia speciosa</i>             | Floss Silk Tree              | Tree | M     | 30-60'  | 30-40' |   | D   |
| <i>Cinnamomum camphora</i> *(100)    | Camphor Tree *(100)          | Tree | M, L  | 50'+    | 60'+   |   | E   |
| Citrus species                       | Citrus Trees                 | Tree | H, M  | Varies  | Varies |   | E   |
| <i>Cocculus Laurifolius</i> *        | Laurel Leaf Snail Seed *     | Tree | M     | 25'     | 30'+   |   | E   |
| <i>Cordyline australis</i> *         | Giant Dracanea *             | Tree | M     | 30'     | 15'    |   | E   |
| <i>Cornus kousa</i> *                | Kousa Dogwood *              | Tree | H     | 20'     | 15'    |   | D   |
| <i>Cupaniopsis anacardioides</i>     | Carrot Wood                  | Tree | M     | 40'     | 40'    |   | E   |
| <i>Cupressus sempervirens</i> *(100) | Italian Cypress*(100)        | Tree | L     | 60'     | 10'    |   | E   |
| <i>Cupressus species</i> *(100)      | Cypress *(100)               | Tree | L     | 30-90'  | 30-40' |   | E   |
| <i>Cyathea cooperi</i>               | Australian Tree Fern         | Tree | M, L  | 20'     | 6-12'  |   | E   |
| <i>Discksonia Antarctica</i>         | Tasmanian Tree Fern          | Tree | L     | 6-15'   | 6'     |   | E   |
| <i>Dracaena draco</i> *              | Dragon Tree *                | Tree | M, L  | 20'     | 20'    |   | E   |
| <i>Eriobotrya deflexa</i>            | Bronze Loquat                | Tree | M, L  | 20'     | 20'    |   | E   |
| <i>Erythrina species</i>             | Coral Tree                   | Tree | M, L  | Varies  | Varies |   | D   |
| <i>Eucalyptus citriodora</i> *(100)  | Lemon-Scented Gum *(100)     | Tree | M, L  | 75-100' | 40'    |   | E   |
| <i>Eucalyptus maculate</i> *(100)    | Spotted Gum *(100)           | Tree | M, L  | 60-80'  | 40'    |   | E   |
| <i>Eucalyptus nicholii</i> *(100)    | Willow Peppermint *(100)     | Tree | M, L  | 40'     | 50'    |   | E   |
| <i>Eucalyptus sideroxylon</i> *(100) | Red Ironbark *(100)          | Tree | M, L  | 35-80'  | 35'    |   | E   |
| <i>Eucalyptus species</i> *(100)     | Eucalyptus *(100)            | Tree | L     | Varies  | Varies |   | E/D |
| <i>Eucalyptus torquata</i> *(100)    | Coral Gum*(100)              | Tree | M, L  | 25'     | 20'    |   | E   |
| <i>Feijoa sellowiana</i>             | Pineapple Guava              | Tree | M, L  | 18-25'  | 25'    |   | E   |
| Ficus Species                        | Fig                          | Tree | M, L  | Varies  | Varies |   | E/D |
| <i>Fraxinus augustifolia</i> *       | Raywood Ash *                | Tree | M     | 25-35'  | 30'    |   | D   |
| <i>Fraxinus dipetala</i>             | Foothill Ash                 | Tree | L, VL | 18-20'  | 20-30' |   | D   |
| <i>Fraxinus velutina</i> *           | Arizona Ash *                | Tree | M, L  | 20-50'  | 30-50' |   | D   |
| <i>Fraxinus velutina coriacea</i> *  | Montebello Ash *             | Tree | M, L  | 20-40'  | 20-40' |   | D   |
| <i>Geijera parviflora</i>            | Australian Willow            | Tree | M, L  | 25-30'  | 20-30' |   | E   |
| <i>Ginkgo biloba</i>                 | Maidenhair Tree              | Tree | M, L  | 35-80'  | 30-80' |   | D   |
| <i>Gleditsia triacanthos</i> *       | Honey Locust *               | Tree | M, L  | 35-70'  | 30'    |   | D   |
| <i>Grevillea robusta</i> *           | Silk Oak *                   | Tree | M     | 50-60'  | 30'    |   | E/D |
| <i>Heteromeles arbutifolia</i> *     | Toyon *                      | Tree | L, VL | 15-30'  | 15-30' | X | E   |
| <i>Hymenosporum flavum</i>           | Sweetshade Tree              | Tree | M, L  | 20-40'  | 15-20' |   | E   |
| <i>Jacaranda mimosifolia</i>         | Jacaranda                    | Tree | M, L  | 25-40'  | 30'    |   | D   |
| <i>Juglans californica</i> *         | S, California Black Walnut * | Tree | L     | 20-35'  | 30-45' | X | D   |
| <i>Koelreuteria bipinnata</i> *      | Chinese Flame Tree *         | Tree | M     | 20-40'  | 45'    |   | D   |
| <i>Koelreuteria paniculata</i> *     | Golden Rain Tree *           | Tree | M, L  | 20-35'  | 40'    |   | D   |

## TREES

| BOTANICAL NAME                        | COMMON NAME                    | TYPE | WATER | HEIGHT  | SPREAD  | N | E/D |
|---------------------------------------|--------------------------------|------|-------|---------|---------|---|-----|
| <i>Lagerstroemia indica</i>           | Crape Myrtle                   | Tree | M, L  | 30'     | 20'     |   | D   |
| <i>Laurus nobilis</i> *               | Sweet Bay *                    | Tree | L     | 12-40'  | 15'     |   | E   |
| <i>Leptospermum laevigatum</i> *(100) | Australian Tea Tree*(100)      | Tree | L     | 15-25'  | 15-25'  |   | E   |
| <i>Leptospermum scoparium</i>         | New Zealand Tea Tree           | Tree | L     | 10-12'  | 8-10'   |   | E   |
| <i>Liquidambar formosana</i> *        | Chinese Sweet Gum *            | Tree | M     | 40-60'  | 25'     |   | D   |
| <i>Liquidamber styraciflua</i>        | American Sweet Gum             | Tree | M     | 60'     | 25'     |   | D   |
| <i>Liriodendron tulipifera</i>        | Tulip Tree                     | Tree | M     | 60-80'  | 40'     |   | D   |
| <i>Lithocarpus densiflorus</i> *(100) | Tanbark Oak *(100)             | Tree | L     | 60'     | 40'     |   | E   |
| <i>Lyonothamnus floribundus</i> *     | Catalina Ironwood *            | Tree | L     | 30-60'  | 20-40'  | X | E   |
| <i>Magnolia soulangiana</i>           | Saucer Magnolia                | Tree | M     | 25'     | 25'     |   | D   |
| <i>Magnolia species</i> *             | Magnolia *                     | Tree | M     | Varies  | Varies  |   | E/D |
| <i>Maytenus boaria</i>                | Mayten Tree                    | Tree | M, L  | 30-50'  | 30'     |   | E   |
| <i>Melaleuca leucadendra</i> *(100)   | Cajeput Tree *(100)            | Tree | L     | 20-40'  | 25'     |   | E   |
| <i>Melia azedarach</i> *              | Chinaberry *                   | Tree | L     | 30'     | 30'     |   | D   |
| <i>Metasequoia glyptostroboides</i> * | Dawn Redwood *                 | Tree | H, M  | 80'     | 40'     |   | D   |
| <i>Metrosideros exelsus</i> *         | New Zealand Christams *        | Tree | L, VL | 30'     | 30'     |   | E   |
| <i>Morus Alba</i>                     | White Mulberry                 | Tree | M, L  | 20-60'  | 30-50'  |   | D   |
| <i>Musa species</i>                   | Banana Palm                    | Tree | H     | Varies  | Varies  |   | E   |
| <i>Olea euopea</i> *                  | Olive*                         | Tree | L, VL | 35'     | 20-30'  |   | E   |
| <i>Parkinsonia aculeate</i> *         | Jerusalem Thorn *              | Tree | L, VL | 15-30'  | 15-30'  |   | D   |
| <i>Phoenix canariensis</i> *(100)     | Canary Island Date Palm *(100) | Tree | L     | 60'     | 50'     |   | E   |
| <i>Phoenix dactylifera</i> *(100)     | Date Palm*(100)                | Tree | L     | 80'     | 15'     |   | E   |
| <i>Pinus brutia</i> *(100)            | Calabrian Pine *(100)          | Tree | L     | 30-60'  | 30'     |   | E   |
| <i>Pinus canariensis</i> *(100)       | Canary Island Pine *(100)      | Tree | L     | 40-100' | 30'     |   | E   |
| <i>Pinus coulteri</i> *(100)          | Coulter Pine *(100)            | Tree | L     | 30-60'  | 25-40'  |   | E   |
| <i>Pinus eldarica</i> *(100)          | Afghan Pine *(100)             | Tree | L     | 30-60'  | 25-40'  |   | E   |
| <i>Pinus halepensis</i> *(100)        | Aleppo Pine *(100)             | Tree | L     | 30-60'  | 25-40'  |   | E   |
| <i>Pinus pinea</i> *(100)             | Italian Stone Pine *(100)      | Tree | L     | 40-80'  | 30-50'  |   | E   |
| <i>Pinus radiate</i> *(100)           | Monterey Pine *(100)           | Tree | L     | 60-80'  | 20-35'  | X | E   |
| <i>Pinus species</i> *(100)           | Pine Tree *(100)               | Tree | L     | Varies  | Varies  |   | E   |
| <i>Pistacia chinensis</i> *           | Chinese Pistache               | Tree | M, L  | 60'     | 50'     |   | D   |
| <i>Pittosporum phillyraeoides</i> *   | Willow Pittosporum             | Tree | L     | 15-25'  | 10-15'  |   | E   |
| <i>Pittosporum rhombifolium</i> *     | Queensland Pittosporum         | Tree | M     | 15-35'  | 25'     |   | E   |
| <i>Pittosporum undulatum</i> *        | Victorian Box *                | Tree | M     | 25'     | 25'     |   | E   |
| <i>Platanus acerifolia</i>            | London Plane Tree              | Tree | L     | 40-80'  | 30-40'  |   | D   |
| <i>Platanus racemosa</i>              | California Sycamore            | Tree | L     | 50-100' | 50-100' | X | D   |
| <i>Podocarpus gracilior</i> *(100)    | Fern Pine*(100)                | Tree | M     | 60'     | 60'     |   | E   |
| <i>Podocarpus macrophyllus</i> *(100) | Yew Pine*(100)                 | Tree | M     | 50'     | 45'     |   | E   |
| <i>Populus fremontii</i> *            | Fremont Cottonwood *           | Tree | M     | 40-60'  | 40-60'  |   | D   |

TREES

| BOTANICAL NAME                        | COMMON NAME              | TYPE | WATER  | HEIGHT  | SPREAD | N | E/D |
|---------------------------------------|--------------------------|------|--------|---------|--------|---|-----|
| <i>Prosopis glandulosa</i>            | Honey Mesquite           | Tree | L, VL  | 25-30'  | 25-30' |   | D   |
| <i>Prosopis juliflora</i>             | Mesquite                 | Tree | L, VL  | 40-50'  | 40-50' | X | D   |
| <i>Prunus ilicifolia</i> *            | Hollyleaf Cherry *       | Tree | L, VL  | 15-30'  | 15-30' | X | E   |
| <i>Prunus lyonii</i> *                | Catalina Cherry *        | Tree | L, VL  | 20-45'  | 30'+   | X | E   |
| <i>Prunus</i> species & cultivars*    | Cherry*                  | Tree | Varies | Varies  | Varies |   | E/D |
| <i>Punica granatum</i>                | Pomegranate              | Tree | L      | 12-18'  | 20'    |   | D   |
| <i>Pyrus calleryana</i> *             | Callery Pear *           | Tree | L      | 25-50'  | 25-50' |   | D   |
| <i>Pyrus kawakamii</i>                | Evergreen Pear           | Tree | L      | 20-25'  | 20-25' |   | E   |
| <i>Quercus agrifolia</i> *            | Coast Live Oak*          | Tree | L, VL  | 30-70'  | 70'+   | X | E   |
| <i>Quercus chrysolepis</i> *          | Canyon Live Oak*         | Tree | M, L   | 30-60'  | 20-60' | X | D   |
| <i>Quercus douglasii</i> *            | Blue Oak*                | Tree | M      | 50'     | 50'    | X | D   |
| <i>Quercus engelmannii</i> *          | Engelmann Oak*           | Tree | L      | 60'     | 60'    | X | E   |
| <i>Quercus ilex</i> *                 | Holly Oak*               | Tree | M      | 40-70'  | 40-70' |   | E   |
| <i>Quercus kelloggii</i> *            | California Black Oak*    | Tree | M      | 30-80'  | 60'    | X | D   |
| <i>Quercus lobata</i> *               | Valley Oak*              | Tree | L, VL  | 70'+    | 70'+   | X | D   |
| <i>Quercus palustris</i> *            | Pin Oak*                 | Tree | H, M   | 50-80'  | 5-70'  |   | D   |
| <i>Quercus rubra</i> *                | Red Oak*                 | Tree | H, M   | 90'     | 90'    |   | D   |
| <i>Quercus suber</i> *                | Cork Oak*                | Tree | M      | 70-100' | 100'   |   | E   |
| <i>Quercus virginiana</i> *           | Southern Live Oak*       | Tree | M, H   | 60'     | 100'   |   | E/D |
| <i>Quercus wislizenii</i> *           | Interior Live Oak*       | Tree | M, L   | 30-75'  | 75'+   |   | E   |
| <i>Rhus lancea</i> *(100)             | African Sumac*(100)      | Tree | L      | 20-30'  | 20-30' |   | E   |
| <i>Robinia ambigua</i> *              | Locust *                 | Tree | M, L   | 30-50'  | 30'    |   | D   |
| <i>Robinia pseudoacacia</i> *         | Black Locust *           | Tree | L      | 75'     | 30-40' |   | D   |
| <i>Sambucus mexicana</i> *            | Mexican Elderberry *     | Tree | L      | 10-50'  | 10-25' | X | D   |
| <i>Sapium sebiferum</i>               | Chinese Tallow Tree      | Tree | M      | 35'     | 35'    |   | D   |
| <i>Schefflera actinophylla</i>        | Queensland Umbrella Tree | Tree | H, M   | 20'+    | 20'+   |   | E   |
| <i>Schefflera pueckleri</i>           | Tupidanthus              | Tree | H, M   | 20'+    | 20'+   |   | E   |
| <i>Schinus molle</i> *(100)           | California Pepper*(100)  | Tree | L      | 25-40'  | 25-40' |   | E   |
| <i>Schinus terebithifolius</i> *(100) | Brazilian Pepper *(100)  | Tree | L      | 30'     | 30'    |   | E   |
| <i>Sequoia sempervirens</i> *         | Coast Redwood *          | Tree | H, M   | 70-16'  | 40'+   | X | E   |
| <i>Sophora japonica</i> *             | Japanese Pagoda Tree     | Tree | M, L   | 40'     | 40'    |   | D   |
| <i>Stenocarpus sinatus</i>            | Firewheel Tree           | Tree | M, L   | 30'     | 15'    |   | D   |
| <i>Strelitzia nicolai</i>             | Giant Bird of Paradise   | Tree | L      | 30'     | 15'    |   | E   |
| <i>Syagrus romanzoffianum</i> *(100)  | Queen Palm*(100)         | Tree | M      | 60'     | 20'    |   | E   |
| <i>Tabebuia chrysotriha</i>           | Golden Trumpet Tree      | Tree | M      | 25-30'  | 30'    |   | E   |
| <i>Tabebuia impetiginosa</i>          | Pink Trumpet Tree        | Tree | M      | 35'     | 30'    |   | E   |
| <i>Taxodium mucronatum</i> *(100)     | Montezuma Cypress *(100) | Tree | H, VL  | 75'     | 35'    |   | E/D |
| <i>Tipuana tipu</i>                   | Tipu Tree                | Tree | M      | 50'     | 50'    |   | D   |
| <i>Trachycarpus fortunei</i> *(100)   | Windmill Palm *(100)     | Tree | M      | 30'     | 6'     |   | E   |

## TREES

| BOTANICAL NAME                      | COMMON NAME                | TYPE | WATER | HEIGHT | SPREAD | N | E/D |
|-------------------------------------|----------------------------|------|-------|--------|--------|---|-----|
| <i>Tristania conferta</i>           | Brisbane Box               | Tree | L, VL | 30-60' | 40'    |   | E   |
| <i>Tupidanthus calyptratus</i>      | Tupidanthus                | Tree | M     | 20'    | 15'    |   | E   |
| <i>Ulmus parvifolia</i> *           | Chinese Elm *              | Tree | M, L  | 40-60' | 50-70' |   | E   |
| <i>Umbellularia californica</i> *   | California Bay *           | Tree | L, VL | 30-75' | 30-75' | X | E   |
| <i>Washingtonia filifera</i> *(100) | California Fan Palm *(100) | Tree | L     | 60'    | 15'    | X | E   |
| <i>Washingtonia robusta</i> *(100)  | Mexican Fan Palm *(100)    | Tree | L     | 100'   | 15'    |   | E   |
| <i>Zelkova serrata</i> *            | Sawleaf Zelkova *          | Tree | M     | 60'    | 60'    |   | D   |
| <i>Ziziphus jujuba</i> *            | Chinese Jujube *           | Tree | M, L  | 20-30' | 20-30' |   | D   |