

Type(s)	Botanical Name	Common Name	Region 3 Water Use	Region 3 Plant Factor
Shrub	<i>Abelia chinensis</i>	Chinese abelia	Unknown	N/A
Shrub	<i>Abelia floribunda</i>	Mexican abelia	Moderate	0.40-0.60
Shrub	<i>Abelia mosanensis</i> 'Fragrant Abelia'	fragrant abelia	Unknown	N/A
Shrub	<i>Abelia parvifolia</i> (<i>A. longituba</i>)	Schuman abelia	Unknown	N/A
Shrub	<i>Abelia x grandiflora</i> 'Abelops'	Sunshine daydream abelia	Not Appropriate for this Region	N/A
Shrub	<i>Abelia x grandiflora</i> 'Wevol1'	Bella Donna abelia	Unknown	N/A
Ground Cover, Shrub	<i>Abelia x grandiflora</i> and cvs.	glossy abelia	Moderate	0.40-0.60
Shrub	<i>Abeliophyllum distichum</i>	forsythia	Unknown	N/A
Shrub	<i>Abelmoschus manihot</i> (<i>Hibiscus manihot</i>)	sunset muskmallow	Unknown	N/A
Tree	<i>Abies pinsapo</i>	Spanish fir	Low	0.10-0.30
Tree, California Native	<i>Abies</i> spp. (CA native and non-native)	fir	Moderate	0.40-0.60
Perennial, California Native	<i>Abronia latifolia</i>	yellow sand verbena	Very Low	< 0.10
Perennial, California Native	<i>Abronia maritima</i>	sand verbena	Very Low	< 0.10
Shrub, California Native	<i>Abutilon palmeri</i>	Indian mallow	Low	0.10-0.30
Shrub	<i>Abutilon pictum thompsonii</i>	variegated Chinese lantern	Moderate	0.40-0.60
Shrub	<i>Abutilon vitifolium</i>	flowering maple	Moderate	0.40-0.60
Shrub	<i>Abutilon x hybridum</i> & cvs.	flowering maple	Moderate	0.40-0.60
Shrub, Tree	<i>Acacia abyssinica</i>	Abyssinian acacia	Not Appropriate for this Region	N/A
Shrub	<i>Acacia aneura</i>	mulga	Low	0.10-0.30
Shrub	<i>Acacia angustissima</i>	white ball acacia	Unknown	N/A
Tree	<i>Acacia baileyana</i>	Bailey acacia	Low	0.10-0.30
Shrub, Tree	<i>Acacia berlandieri</i>	guajillo	Low	0.10-0.30
Shrub, Arboretum All-Star	<i>Acacia boormanii</i>	Snowy River wattle	Low	0.10-0.30
Tree	<i>Acacia cognata</i> (<i>Acacia subporosa</i>)	bower wattle	Moderate	0.40-0.60
Shrub, Tree	<i>Acacia constricta</i>	whitethorn acacia	Low	0.10-0.30
Shrub	<i>Acacia covenyi</i>	blue bush	Low	0.10-0.30
Shrub, Tree	<i>Acacia craspedocarpa</i>	leatherleaf acacia	Low	0.10-0.30
Shrub	<i>Acacia cultriformis</i>	knife acacia	Low	0.10-0.30
Tree	<i>Acacia dealbata</i>	silver wattle	Low	0.10-0.30
Tree	<i>Acacia decurrens</i>	green wattle	Low	0.10-0.30
Tree	<i>Acacia erioloba</i>	camel thorn	Low	0.10-0.30
Shrub	<i>Acacia glaucoptera</i>	clay wattle	Low	0.10-0.30
Shrub, Tree, California Native	<i>Acacia greggii</i>	catclaw acacia	Low	0.10-0.30
Shrub	<i>Acacia iteaphylla</i>	willow wattle	Low	0.10-0.30
Shrub	<i>Acacia linearifolia</i>	golden wattle	Unknown	N/A
Shrub, Tree	<i>Acacia longifolia</i>	Sydney golden wattle	Low	0.10-0.30
Tree	<i>Acacia melanoxylon</i>	blackwood acacia	Low	0.10-0.30
Shrub	<i>Acacia merinthophora</i>	zig-zag wattle	Low	0.10-0.30
Shrub	<i>Acacia notabilis</i>	notable wattle	Unknown	N/A
Tree	<i>Acacia pendula</i>	weeping acacia	Moderate	0.40-0.60
Tree	<i>Acacia pennatula</i>	pennatula acacia	Very Low	< 0.10
Shrub, Tree	<i>Acacia podalyriifolia</i>	pearl acacia	Low	0.10-0.30
Tree	<i>Acacia pravissima</i>	ovens wattle	Low	0.10-0.30
Ground Cover, Shrub	<i>Acacia redolens</i>	prostrate acacia	Very Low	< 0.10
Shrub	<i>Acacia rigens</i>	needleleaf acacia	Unknown	N/A
Tree	<i>Acacia rigidula</i>	rigidula acacia	Unknown	N/A
Shrub, Tree	<i>Acacia saligna</i>	blue leaf wattle	Low	0.10-0.30

Tree	<i>Acacia schaffneri</i>	twisted acacia	Unknown	N/A
Tree	<i>Acacia stenophylla</i>	eumong/shoestring acacia	Low	0.10-0.30
Shrub, Tree	<i>Acacia subporosa</i>	subporosa acacia	Low	0.10-0.30
Shrub	<i>Acacia triptera</i>	spur wing wattle	Low	0.10-0.30
Shrub	<i>Acacia vestita</i>	hairy wattle	Low	0.10-0.30
Tree	<i>Acacia willardiana</i>	palo blanco	Low	0.10-0.30
Tree	<i>Acacia wrightii</i>	Wright acacia	Unknown	N/A
Ground Cover	<i>Acaena inermis "Purpurea"</i>	purple New Zealand burr	Unknown	N/A
Perennial, California Native	<i>Acaena pinnatifida</i> var. <i>californica</i>	garnet flower	Unknown	N/A
Shrub, California Native	<i>Acalypha californica</i>	copper leaf	Very Low	< 0.10
Shrub	<i>Acalypha hispida</i>	chenille plant	Moderate	0.40-0.60
Shrub	<i>Acalypha monostachya</i>	raspberry fuzzies	Unknown	N/A
Shrub	<i>Acalypha wilkesiana</i>	copper leaf	Moderate	0.40-0.60
Shrub	<i>Acanthus mollis</i> (shade in the desert) (dormant in summer in CV)	bear''s breech	Moderate	0.40-0.60
Perennial	<i>Acanthus spinosus</i> (dormant in summer in CV, perennial in shade on coast)	spiny bear''s breach	Moderate	0.40-0.60
Shrub, Tree, Arboretum All-Star	<i>Acca sellowiana</i> (<i>Feijoa sellowiana</i>)	pineapple guava	Low	0.10-0.30
Tree	<i>Acer X freemanii</i>	Freeman maple	Unknown	N/A
Tree	<i>Acer barbinerve</i>	bearded maple	Unknown	N/A
Tree	<i>Acer buergerianum</i>	trident maple	Moderate	0.40-0.60
Tree	<i>Acer campestre</i>	hedge maple	Unknown	N/A
Shrub, Tree, California Native	<i>Acer circinatum</i>	vine maple	High	0.70-0.90
Tree	<i>Acer crataegifolium</i>	hawthorn maple	Unknown	N/A
Tree	<i>Acer davidii</i>	Pere David''s maple	Unknown	N/A
Tree	<i>Acer ginnala</i>	amur maple	Not Appropriate for this Region	N/A
Tree, California Native	<i>Acer glabrum</i>	mountain maple	Not Appropriate for this Region	N/A
Tree	<i>Acer grandidentatum</i>	bigtooth maple	Not Appropriate for this Region	N/A
Tree	<i>Acer griseum</i>	paperbark maple	Unknown	N/A
Tree	<i>Acer japonicum</i>	fernleaf maple	Unknown	N/A
Tree, California Native	<i>Acer macrophyllum</i>	big leaf maple	Moderate	0.40-0.60
Tree	<i>Acer miyabei</i>	miyabe maple	Unknown	N/A
Tree, California Native	<i>Acer negundo</i>	box elder	Moderate	0.40-0.60
Tree	<i>Acer oblongum</i>	Himalayan maple	Moderate	0.40-0.60
Tree	<i>Acer palmatum</i>	Japanese maple	Moderate	0.40-0.60
Tree	<i>Acer paxii</i>	evergreen maple	Moderate	0.40-0.60
Tree	<i>Acer pentaphyllum</i>	Asian maple	Moderate	0.40-0.60
Tree	<i>Acer platanoides</i>	Norway maple	Moderate	0.40-0.60
Tree	<i>Acer pseudoplatanus</i>	sycamore maple	Unknown	N/A
Tree	<i>Acer rubrum</i>	red maple	High	0.70-0.90
Tree	<i>Acer rufinerve</i>	redvein maple	Unknown	N/A
Tree	<i>Acer saccharinum</i>	silver maple	High	0.70-0.90
Tree	<i>Acer saccharum</i>	sugar maple	Not Appropriate for this Region	N/A
Tree	<i>Acer shirasawanum</i>	full moon maple	Not Appropriate for this Region	N/A

Tree	<i>Acer tataricum</i>	tatar maple	Not Appropriate for this Region	N/A
Tree	<i>Acer tegmentosum</i>	Manchurian striped maple	Not Appropriate for this Region	N/A
Tree	<i>Acer truncatum</i>	Chinese maple	Not Appropriate for this Region	N/A
Tree	<i>Acer tschonoskii</i> "Koreanum"	Korean striped bark maple	Unknown	N/A
Perennial	<i>Achillea ageratifolia</i>	Greek yarrow	Moderate	0.40-0.60
Perennial	<i>Achillea clavennae</i>	silvery yarrow	Low	0.10-0.30
Perennial	<i>Achillea filipendulina</i>	fern leaf yarrow	Low	0.10-0.30
Ground Cover, Perennial, California Native	<i>Achillea millefolium</i> (CA native cultivars)	yarrow	Low	0.10-0.30
Ground Cover, Perennial	<i>Achillea millefolium</i> (non-native hybrids)	yarrow (non-native hybrids)	Moderate	0.40-0.60
Perennial	<i>Achillea siberica</i>	Siberian yarrow	Unknown	N/A
Ground Cover, Perennial	<i>Achillea tomentosa</i>	woolly yarrow	Moderate	0.40-0.60
Perennial	<i>Achillea x kellereri</i>	kellerii achillea	Low	0.10-0.30
Perennial	<i>Achillea x lewisii</i>	dwarf yarrow	Unknown	N/A
Perennial	<i>Acinos alpinus</i>	alpine rock thyme	Unknown	N/A
Perennial, California Native	<i>Acmispon glaber</i> (<i>Lotus scoparius</i>)	deer weed	Very Low	< 0.10
Perennial, California Native	<i>Acmispon rigidus</i> (<i>Lotus rigidus</i>)	rock pea	Unknown	N/A
Shrub	<i>Acnistus australis</i> (<i>Lochroma australis</i>)	blue angels''s trumpet	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Acoelorrhaphe wrightii</i>	Everglades palm	High	0.70-0.90
Perennial	<i>Aconitum cammarum</i>	bicolor monkshood	Unknown	N/A
Perennial	<i>Aconitum fischeri</i>	monk''s hood	Not Appropriate for this Region	N/A
Perennial	<i>Aconitum napellus</i>	garden monkshood	Not Appropriate for this Region	N/A
Perennial	<i>Acorus calamus</i> "Variegatus"	sweet flag	High	0.70-0.90
Perennial	<i>Acorus gramineus</i>	sweet flag	High	0.70-0.90
Tree	<i>Acrocarpus fraxinifolius</i>	pink cedar	Moderate	0.40-0.60
Perennial, California Native	<i>Actaea rubra</i> (shade)	snake berry	Not Appropriate for this Region	N/A
Perennial	<i>Actaea simplex</i> (<i>Cimicifuga ramosa</i>) (shade)	snakeroot/bugbane	Unknown	N/A
Vine	<i>Actinidia deliciosa</i>	kiwi	High	0.70-0.90
Vine	<i>Actinidia kolomikta</i>	variegated kiwi	Not Appropriate for this Region	N/A
Shrub	<i>Adenanthos cuneatus</i> 'Coral Drift'	flame bush	Low	0.10-0.30
Shrub	<i>Adenanthos detmoldii</i> 'Metallica'	yellow jugflower	Low	0.10-0.30
Shrub	<i>Adenanthos drummondii</i>	woolly bush	Low	0.10-0.30
Shrub	<i>Adenanthos meisneri</i>	woollybush	Low	0.10-0.30
Shrub	<i>Adenanthos sericeus</i>	coastal woolly bush	Low	0.10-0.30
Shrub	<i>Adenanthos x cunninghamii</i>	Albany woolly bush	Low	0.10-0.30
Perennial	<i>Adenium obesum</i>	desert rose	Not Appropriate for this Region	N/A
Perennial	<i>Adenophora bulleyana</i>	ladybells	Moderate	0.40-0.60
Perennial	<i>Adenophora liliifolia</i>	lilyleaf ladybells	Moderate	0.40-0.60
Perennial	<i>Adenophora takedae</i> "Alba"	lady bells	Moderate	0.40-0.60
Ground Cover, Shrub, California Native	<i>Adenostoma fasciculatum</i>	chamise	Very Low	< 0.10
Shrub, Tree, California Native	<i>Adenostoma sparsifolium</i>	red shanks/ribbonwood	Very Low	< 0.10

Perennial, California Native	Adiantum spp. (shade) CA native and non-native	maidenhair fern	High	0.70-0.90
Perennial	Aechmea recurvata var. recurvata	false tillandsia	Low	0.10-0.30
Perennial, Succulent	Aeonium spp.	Canary Island rose	Low	0.10-0.30
Tree, California Native	Aesculus californica	California buckeye	Very Low	< 0.10
Shrub, Tree	Aesculus pavia	red buckeye	Moderate	0.40-0.60
Tree	Aesculus x arnoldiana "Autumn Splendor"	Autumn Splendor horse chestnut	Unknown	N/A
Tree	Aesculus x carnea	red horsechestnut	Moderate	0.40-0.60
Perennial	Aethionema armenum "Warley Rose"	Warley rose stone cress	Unknown	N/A
Tree	Afrocarpus falcatus (Podocarpus falcatus)	yellowwood	Moderate	0.40-0.60
Tree	Afrocarpus gracilior (Podocarpus gracilior)	African fern pine	Moderate	0.40-0.60
Perennial	Agapanthus africanus	lily-of-the-Nile	Moderate	0.40-0.60
Perennial	Agapanthus campanulatus	bell agapanthus	Moderate	0.40-0.60
Perennial	Agapanthus inapertus major	drooping agapanthus	Moderate	0.40-0.60
Perennial	Agapanthus praecox spp. orientalis & cvs	agapanthus	Moderate	0.40-0.60
Shrub	Agapetes "Ludgvan Cross"	Ludgvan cross agapetes	Moderate	0.40-0.60
Shrub	Agapetes serpens (Pentapterygium)	agapetes (serpens)	Moderate	0.40-0.60
Perennial	Agastache aurantica	giant hyssop	Moderate	0.40-0.60
Perennial	Agastache barberi	pink hyssop	Moderate	0.40-0.60
Perennial	Agastache cana	mosquito plant	Moderate	0.40-0.60
Perennial	Agastache coccinea pink	agastache	Moderate	0.40-0.60
Perennial	Agastache mexicana	Mexican giant hyssop	Moderate	0.40-0.60
Perennial	Agastache rugosa	wrinkled agastache	Moderate	0.40-0.60
Perennial	Agastache rupestris	licorice mint	Moderate	0.40-0.60
Tree	Agathis australis	Australian agathis/ kauri	Moderate	0.40-0.60
Tree	Agathis robusta	Queensland kauri	Moderate	0.40-0.60
Perennial, Shrub	Agave americana (and thick-leaved relatives)(CA native and non-native)	agave	Very Low	< 0.10
Perennial, Shrub	Agave attenuata (and thin-leaved relatives) (Ca native and non-native)	agave	Low	0.10-0.30
Perennial, California Native	Ageratina occidentalis	western snake root	Unknown	N/A
Tree	Agonis flexuosa and cvs.	peppermint tree	Low	0.10-0.30
Ornamental Grass	Agropyron magellanicum	blue wheat grass	Moderate	0.40-0.60
Tree	Ailanthus altissima	tree of heaven	Low	0.10-0.30
Ground Cover, Perennial	Ajuga reptans (shade)	carpet bugle	Moderate	0.40-0.60
Vine	Akebia quinata	fiveleaf akebia	Moderate	0.40-0.60
Shrub	Alangium platanifolium	lobe-leaved alangium	Unknown	N/A
Tree	Albizia distachya	plume albizia	Low	0.10-0.30
Tree	Albizia julibrissin	silk tree	Low	0.10-0.30
	Albuca humilis	albuca (humilis)	Unknown	N/A
Bulb	Albuca juncifolia	rush leaved albuca	Low	0.10-0.30
Bulb	Albuca nelsonii	Natal albuca	Moderate	0.40-0.60
Bulb	Albuca shawii	small yellow albuca	Unknown	N/A
Perennial, California Native	Alcea rosea cvs.	perennial hollyhock	Moderate	0.40-0.60
Perennial	Alchemilla alpina	mountain lady's mantle	Not Appropriate for this Region	N/A
Perennial	Alchemilla mollis	lady's mantle	Not Appropriate for this Region	N/A
Tree	Alectryon excelsus	titoki	Moderate	0.40-0.60

Vine	Allamanda cathartica	golden trumpet vine	Moderate	0.40-0.60
Shrub	Allamanda nerifolia	yellow bell	Moderate	0.40-0.60
Vine	Allamanda williamsii	golden trumpet vine	Moderate	0.40-0.60
Bulb	Allium spp.	allium	Moderate	0.40-0.60
Bulb, California Native	Allium spp. mostly from CA or Mediterranean	allium	Low	0.10-0.30
Tree	Allocasuarina torulosa	forest oak	Low	0.10-0.30
Tree	Allocasuarina verticillata (Casuarina stricta)	coast beefwood	Low	0.10-0.30
Tree, Succulent	Alluaudia procera	Madagascan ocotillo	Very Low	< 0.10
Tree	Alnus cordata	Italian alder	Moderate	0.40-0.60
Tree	Alnus glutinosa	black alder	Moderate	0.40-0.60
Tree	Alnus incana	thinleaf alder	Not Appropriate for this Region	N/A
Tree, California Native	Alnus rhombifolia	white alder	High	0.70-0.90
Tree, California Native	Alnus rubra (Alnus oregona)	red alder	High	0.70-0.90
Perennial	Alocasia spp.	elephant's ear	High	0.70-0.90
Shrub, Tree, Succulent, California Native	Aloe spp.	aloe	Low	0.10-0.30
Perennial	Alonsoa meridionalis	mask flower	Moderate	0.40-0.60
Perennial	Alonsoa warscewiczii	alonsoa	Moderate	0.40-0.60
Ornamental Grass, California Native	Alopecurus pratensis "Aureus"	golden foxtail	Moderate	0.40-0.60
Shrub	Aloysia gratissima	white brush	Unknown	N/A
Shrub	Aloysia lycioides	Sonoran bee bush	Unknown	N/A
Shrub	Aloysia macrostachya	aloyisia	Unknown	N/A
Shrub	Aloysia triphylla	lemon verbena	Low	0.10-0.30
Shrub	Aloysia virgata	sweet almond bush	Moderate	0.40-0.60
Shrub, California Native	Aloysia wrightii	origanillo	Low	0.10-0.30
Perennial	Alpinia purpurata	red ginger	High	0.70-0.90
Perennial	Alpinia sanderae	variegated ginger	High	0.70-0.90
Perennial, Shrub	Alpinia zerumbet	shell ginger	High	0.70-0.90
Bulb	Alstroemeria ligtu hybrids and cvs.	alstroemeria (ligtu)	Unknown	N/A
Bulb	Alstroemeria spp. hybrids and cvs.	Peruvian lily	Moderate	0.40-0.60
Shrub	Alyogyne hakeifolia	red centered hibiscus	Low	0.10-0.30
Shrub	Alyogyne huegelii	blue hibiscus	Low	0.10-0.30
Perennial	Alyssum montanum	mountain alyssum	Moderate	0.40-0.60
Bulb	Amaryllis belladonna	naked lady	Very Low	< 0.10
Perennial, California Native	Ambrosia chamissonis	sand bur	Low	0.10-0.30
Shrub	Ambrosia deltoidea	triangleleaf bursage	Unknown	N/A
Shrub, California Native	Ambrosia dumosa	white bursage	Not Appropriate for this Region	N/A
Shrub	Ambrosia monogyra (Hymenoclea monogyra)	burrow bush	Very Low	< 0.10
Ground Cover, California Native	Ambrosia pumila	San Diego ragweed	Very Low	< 0.10
Shrub, California Native	Amelanchier alnifolia	western service berry	Unknown	N/A
Shrub, California Native	Amelanchier utahensis	Utah service berry	Unknown	N/A
Shrub	Amelanchier x grandiflora	apple service berry	Unknown	N/A
Shrub, California Native	Amorpha californica	California false indigo bush	Low	0.10-0.30
Shrub, California Native	Amorpha fruticosa	false indigobush	Moderate	0.40-0.60
Vine	Ampelopsis brevipedunculata	blueberry creeper	Not Appropriate for this Region	N/A

Perennial	<i>Amsonia grandiflora</i>	large flowered blue star	Unknown	N/A
Perennial	<i>Amsonia hubrichtii</i>	Arkansas blue star	Unknown	N/A
Shrub	<i>Amyris madrensis</i>	mountain torchwood	Unknown	N/A
Shrub	<i>Amyris texana</i>	Texas torchwood	Unknown	N/A
Perennial	<i>Anacyclus pyrethrum depressus</i>	Mount Atlas daisy	Low	0.10-0.30
Perennial	<i>Anagallis monelli</i>	flax leaf pimpernel	Moderate	0.40-0.60
Perennial, California Native	<i>Anaphalis margaritacea</i>	pearly everlasting	Low	0.10-0.30
Ground Cover, Shrub	<i>Andromeda polifolia</i>	bog rosemary	Not Appropriate for this Region	N/A
Ornamental Grass	<i>Andropogon gerardii</i>	big bluestem	Unknown	N/A
Ornamental Grass	<i>Andropogon scoparius</i>	little bluestem	Unknown	N/A
Perennial	<i>Androsace lanuginosa</i>	rock jasmine	Unknown	N/A
Ornamental Grass	<i>Anemanthele lessoniana</i> (<i>Stipa arundinacea</i>)	New Zealand wind grass	Low	0.10-0.30
Perennial	<i>Anemone X hybrida</i>	Japanese anemone	Moderate	0.40-0.60
Bulb	<i>Anemone coronaria</i>	poppy-flowered anemone	Unknown	N/A
Perennial	<i>Anemone hupehensis</i> var. <i>japonica</i> (SHADE)	Japanese anemone	Moderate	0.40-0.60
Perennial	<i>Anemone multifida</i>	Pacific anemone	Moderate	0.40-0.60
Perennial	<i>Anemone rivularis</i>	Himalayan windflower	Moderate	0.40-0.60
Perennial	<i>Anemone sylvestris</i>	snowdrop windflower	Moderate	0.40-0.60
Vine	<i>Anemopaegma chamberlaynii</i>	yellow trumpet vine	Moderate	0.40-0.60
Ground Cover, Perennial, California Native	<i>Anemopsis californica</i>	yerba mansa	Moderate	0.40-0.60
Perennial, California Native	<i>Angelica hendersonii</i>	coast angelica	Unknown	N/A
Perennial	<i>Angelica pachycarpa</i>	shiny leaf angelica	Unknown	N/A
Perennial	<i>Angelonia angustifolia</i>	angel flower	Moderate	0.40-0.60
Tree	<i>Angophora costata</i> (<i>Angophora cordifolia</i>)	gum myrtle	Low	0.10-0.30
Perennial	<i>Anigozanthos bicolor</i>	two-colored kangaroo paw	Moderate	0.40-0.60
Perennial	<i>Anigozanthos flavidus</i>	kangaroo paw	Moderate	0.40-0.60
Perennial	<i>Anigozanthos hybrids & cvs.</i>	kangaroo paw	Moderate	0.40-0.60
Perennial	<i>Anigozanthos manglesii</i>	red and green kangaroo paw	Moderate	0.40-0.60
Perennial	<i>Anigozanthos rufus</i>	red kangaroo paw	Moderate	0.40-0.60
Perennial	<i>Anigozanthos viridis</i>	green kangaroo paw	Moderate	0.40-0.60
Shrub	<i>Anisacanthus</i> spp.	desert honeysuckle	Low	0.10-0.30
Shrub	<i>Anisodonteia X hypomandarum</i>	South African mallow	Moderate	0.40-0.60
Perennial	<i>Anisodonteia hybrids and cvs.</i>	mallow	Moderate	0.40-0.60
Shrub	<i>Anisodonteia scabrosa</i>	false mallow	Moderate	0.40-0.60
Tree	<i>Annona cherimola</i>	cherimoya	Moderate	0.40-0.60
Perennial, California Native	<i>Antennaria microphylla</i>	little leaf pussy toes	Unknown	N/A
Perennial, California Native	<i>Antennaria rosea</i>	pussy toes	Unknown	N/A
Perennial	<i>Anthemis carpatica</i> 'Karpatschnee'	dwarf chamomile	Low	0.10-0.30
Ornamental Grass, California Native	<i>Anthoxanthum nitens</i> ssp. <i>nitens</i> (<i>Hierochloe odorata</i>)	vanilla grass	Unknown	N/A
Ornamental Grass, California Native	<i>Anthoxanthum occidentale</i> (<i>Hierochloe occidentalis</i>)	sweet grass	Moderate	0.40-0.60
Ground Cover, Vine	<i>Antigonon leptopus</i>	coral vine	Low	0.10-0.30
Perennial	<i>Antirrhinum hispanicum</i>	Spanish snapdragon	Low	0.10-0.30
Perennial, California Native	<i>Antirrhinum multiflorum</i>	multiflowered snapdragon	Moderate	0.40-0.60
Perennial	<i>Antirrhinum sempervirens</i>	silver snapdragon	Unknown	N/A
Vine	<i>Aphanopetalum resinosum</i> "Gossamer Wings"	shiny-leaved gum vine	Moderate	0.40-0.60

Perennial, California Native	Apocynum cannabinum	Indian hemp	Unknown	N/A
Ground Cover, Perennial	Aptenia 'Red Apple'	ice plant (Red Apple)	Low	0.10-0.30
Ground Cover, Perennial	Aptenia cordifolia	ice plant (Aptenia)	Low	0.10-0.30
	Aquilegia eximia	Serpentine columbine	Unknown	N/A
Perennial, California Native	Aquilegia spp. (CA native and non-native spp.)	columbine	Low	0.10-0.30
Perennial	Arabis spp.	rockcress	Moderate	0.40-0.60
Perennial	Arachniodes davalliaeformis (nomen unresolved TPL)	shiny bristle fern	Moderate	0.40-0.60
Perennial	Arachniodes simplicior (SHADE)	Indian holly fern	Moderate	0.40-0.60
Perennial	Arachniodes standishii (SHADE)	upside-down fern	Moderate	0.40-0.60
Perennial, California Native	Aralia californica (SHADE)	elk clover	High	0.70-0.90
Shrub, Tree	Aralia spinosa	Hercules''s club	Moderate	0.40-0.60
Tree	Araucaria araucana	monkey puzzle tree	Not Appropriate for this Region	N/A
Tree	Araucaria bidwillii	bunya-bunya	Moderate	0.40-0.60
Tree	Araucaria columnaris (A. cookii)	New Caledonian pine	Moderate	0.40-0.60
Tree	Araucaria heterophylla	Norfolk Island pine	Moderate	0.40-0.60
Tree	Arbutus 'Marina'	Marina arbutus	Low	0.10-0.30
Tree, Arboretum All-Star	Arbutus andrachne	Greek strawberry tree	Low	0.10-0.30
Tree, California Native	Arbutus menziesii	madrone	Not Appropriate for this Region	N/A
Tree	Arbutus texana	Texas madrone	Unknown	N/A
Shrub, Tree	Arbutus unedo	strawberry tree	Low	0.10-0.30
Tree, Palm and Cycad	Archontophoenix cunninghamiana	king palm	Moderate	0.40-0.60
Shrub, California Native	Arctostaphylos 'Austin Griffiths'	Austin Griffiths manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos 'Emerald Carpet'	Emerald Carpet manzanita	Moderate	0.40-0.60
Shrub, California Native	Arctostaphylos 'John Dourley'	John Dourley manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos 'Lester Rowntree'	Lester Rountree manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos 'Pacific Mist'	Pacific Mist manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos 'Sunset'	Sunset manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos 'Winterglow'	Winter Glow manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos bakeri 'Louis Edmunds'	Louis Edmunds manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos canescens	hoary manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos catalinae	Catalina manzanita	Very Low	< 0.10
Shrub, California Native, Arboretum All-Star	Arctostaphylos densiflora cvs.	manzanita cvs. e.g. Howard McMinn, Sentinel	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos edmundsii 'Bert Johnson'	Bert Johnson manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos edmundsii 'Big Sur'	Big Sur manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos edmundsii 'Rosy Dawn'	Rosy Dawn manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos edmundsii cvs.	manzanita Carmel Sur etc.	Low	0.10-0.30
Shrub, California Native	Arctostaphylos glandulosa	Eastwood's manzanita	Very Low	< 0.10
Shrub, Tree, California Native	Arctostaphylos glauca	big berry manzanita	Very Low	< 0.10
Shrub, California Native	Arctostaphylos hookeri	manzanita (shrub cvs.)	Low	0.10-0.30

Ground Cover, Shrub, California Native	Arctostaphylos hookeri 'Buxifolia'	Buxifolia manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos hookeri 'Ken Taylor'	Ken Taylor manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos hookeri 'Monterey Carpet'	Monterey carpet manzanita	Low	0.10-0.30
Ground Cover, Shrub, California Native	Arctostaphylos hookeri 'Wayside'	Wayside manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos insularis	island manzanita	Very Low	< 0.10
Shrub, Tree, California Native	Arctostaphylos manzanita	common manzanita	Low	0.10-0.30
Shrub, Tree, California Native	Arctostaphylos manzanita cvs.	manzanita cvs. e.g., Dr Hurd, St. Helena	Low	0.10-0.30
Shrub, California Native	Arctostaphylos morroensis	Morro manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos nummularia	Ft. Bragg manzanita	Not Appropriate for this Region	N/A
Shrub, California Native	Arctostaphylos otayensis	Otay manzanita	Very Low	< 0.10
Shrub, California Native	Arctostaphylos pajaroensis cvs.	Pajaro manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos pringlei	pink bract manzanita	Very Low	< 0.10
Shrub, California Native	Arctostaphylos pungens	Mexican manzanita	Very Low	< 0.10
Shrub, California Native	Arctostaphylos purissima 'Vandenberg'	Vandenberg manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos refugioensis	Refugio manzanita	Very Low	< 0.10
Shrub, California Native	Arctostaphylos rudis cvs.	shagbark manzanita	Very Low	< 0.10
Shrub, California Native	Arctostaphylos silvicola	ghostly manzanita	Low	0.10-0.30
Ground Cover, California Native	Arctostaphylos uva-ursi 'Green Supreme'	Green Supreme manzanita	Moderate	0.40-0.60
Ground Cover	Arctostaphylos uva-ursi 'Massachusetts'	Massachusetts manzanita	Moderate	0.40-0.60
Ground Cover, California Native	Arctostaphylos uva-ursi 'Point Reyes'	Pt. Reyes manzanita	Low	0.10-0.30
Ground Cover, California Native	Arctostaphylos uva-ursi 'Radiant'	Radiant manzanita	Unknown	N/A
Ground Cover, California Native	Arctostaphylos uva-ursi 'San Bruno Mountain'	San Bruno Mtn manzanita	Unknown	N/A
Ground Cover, California Native	Arctostaphylos uva-ursi 'Tom's Point'	Tom's Point manzanita	Unknown	N/A
Ground Cover, California Native	Arctostaphylos uva-ursi 'Wood's Compact'	Wood's compact manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos viridissima 'White Cloud'	White Cloud manzanita	Low	0.10-0.30
Shrub, California Native	Arctostaphylos viscida	whiteleaf manzanita	Not Appropriate for this Region	N/A
Ground Cover, Perennial	Arctotheca prostrata (Arctotheca calendula)	cape weed	Moderate	0.40-0.60
Perennial	Arctotis hybrids	African daisy	Low	0.10-0.30
Ground Cover	Ardisia japonica	Japanese ardesia, marlberry	High	0.70-0.90
Perennial	Arenaria montana	sandwort	Moderate	0.40-0.60
Shrub, Tree, Palm and Cycad	Arenga engleri	Formosa sugar palm	Moderate	0.40-0.60
Shrub, Tree, Palm and Cycad	Arenga micrantha	Tibetan sugar palm	Moderate	0.40-0.60
Perennial, California Native	Argemone corymbosa	prickly poppy	Very Low	< 0.10

Perennial, California Native	<i>Argemone munita</i>	prickly poppy	Very Low	< 0.10
Perennial	<i>Argemone pleiacantha</i>	south western prickly poppy	Very Low	< 0.10
Perennial	<i>Argyranthemum frutescens</i> & cvs. (<i>Chrysanthemum frutescens</i>)(shade in desert)	Marguerite daisy	Moderate	0.40-0.60
Shrub	<i>Argyranthemum gracile</i>	chelsea girl and other cvs	Moderate	0.40-0.60
Perennial	<i>Aristea ecklonii</i>	little Tyler/blue stars	Moderate	0.40-0.60
Perennial	<i>Aristea major</i>	tall aristeia	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Aristida purpurea</i>	purple three-awn	Very Low	< 0.10
California Native, Arboretum All-Star	<i>Aristolochia californica</i>	California Dutchman's pipe	Moderate	0.40-0.60
Vine	<i>Aristolochia durior</i>	Dutchman's pipe	Unknown	N/A
Vine	<i>Aristolochia gigantea</i>	pelican flower	Unknown	N/A
Vine	<i>Aristolochia littoralis</i> (elegans)	calico flower	Moderate	0.40-0.60
Vine	<i>Aristolochia macroura</i>	Brazilian Dutchman''s pipe	Unknown	N/A
Perennial	<i>Armeria alliacea</i> (SHADE IN SOUTH INLAND)	sea pink	Unknown	N/A
Perennial	<i>Armeria caespitosa</i> (<i>A. juniperifolia</i>)	thrift	Moderate	0.40-0.60
Perennial, California Native	<i>Armeria maritima</i>	sea pink	Moderate	0.40-0.60
Perennial	<i>Armeria pseudarmeria</i>	sea pink	Moderate	0.40-0.60
Perennial	<i>Armeria setacea</i>	thrift	Moderate	0.40-0.60
Perennial	<i>Arnica montana</i>	arnica	Unknown	N/A
Perennial, California Native	<i>Arnica parryi</i>	Parry's arnica	Unknown	N/A
Shrub	<i>Aronia arbutifolia</i> 'Brilliantissima'	red chokeberry	Unknown	N/A
Shrub	<i>Aronia melanocarpa</i> var. <i>elata</i>	black chokeberry	Unknown	N/A
Ornamental Grass	<i>Arrhenatherum elatius</i>	tall oat grass	Moderate	0.40-0.60
Shrub	<i>Artemisia</i> 'Powis Castle'	Powis Castle sagebrush	Moderate	0.40-0.60
Shrub	<i>Artemisia arborescens</i>	large wormwood	Low	0.10-0.30
Shrub, California Native	<i>Artemisia californica</i>	California sagebrush	Very Low	< 0.10
Ground Cover, California Native	<i>Artemisia californica</i> 'Canyon Gray'	Canyon Gray sagebrush	Low	0.10-0.30
Ground Cover, California Native	<i>Artemisia californica</i> 'Montara'	Montara sagebrush	Low	0.10-0.30
Perennial, California Native	<i>Artemisia douglasiana</i>	California mugwort	Moderate	0.40-0.60
Shrub	<i>Artemisia filifolia</i>	sand sagebrush	Unknown	N/A
Ground Cover, Perennial	<i>Artemisia</i> spp. (herbaceous)	angel''s hair	Low	0.10-0.30
Ground Cover, Shrub	<i>Artemisia</i> spp. (shrubby)	sagebrush	Low	0.10-0.30
Shrub, California Native	<i>Artemisia tridentata</i>	big sagebrush	Very Low	< 0.10
Perennial	<i>Arthropodium cirrhatum</i>	star lily	Moderate	0.40-0.60
Perennial	<i>Arum italicum</i>	Italian arum	Very Low	< 0.10
Perennial	<i>Aruncus dioicus</i>	goat''s beard	Moderate	0.40-0.60
Ornamental Grass	<i>Arundinaria gigantea</i>	cane reed	Moderate	0.40-0.60
Ornamental Grass	<i>Arundo formosana</i> 'Oriental Gold'	oriental gold giant reed	Moderate	0.40-0.60
Vine	<i>Asarina antirrhiniflora</i>	snapdragon vine	Moderate	0.40-0.60
Vine	<i>Asarina barclaiana</i>	twining snapdragon	Moderate	0.40-0.60
Vine	<i>Asarina procumbens</i>	twining snapdragon	Moderate	0.40-0.60
Vine	<i>Asarina scandens</i> cvs.	creeping snapdragon	Moderate	0.40-0.60
Ground Cover, Perennial, California Native	<i>Asarum caudatum</i>	wild ginger	High	0.70-0.90
Ground Cover, Perennial, California Native	<i>Asarum hartwegii</i> (SHADE)	marbled wild ginger	Not Appropriate for this Region	N/A

Ground Cover, Perennial, California Native	<i>Asarum lemmonii</i> (shade)	Lemmon's wild ginger	Unknown	N/A
Perennial	<i>Asarum splendens</i> cvs	Chinese wild ginger	Unknown	N/A
Perennial, California Native	<i>Asclepias</i> (CA native species)	milk/silk weed	Very Low	< 0.10
Perennial	<i>Asclepias curassavica</i>	scarlet milkweed	Low	0.10-0.30
Perennial	<i>Asclepias incarnata</i>	swamp milkweed	Unknown	N/A
Perennial, California Native	<i>Asclepias subulata</i>	desert milkweed	Very Low	< 0.10
Perennial	<i>Asclepias tuberosa</i>	orange milkweed	Moderate	0.40-0.60
Perennial	<i>Asparagus aethiopicus</i> and cvs. (<i>Asparagus densiflorus</i>)	asparagus fern	Moderate	0.40-0.60
Perennial	<i>Asphodeline lutea</i>	Jacob's rod/kings spear	Low	0.10-0.30
Perennial	<i>Asphodeline taurica</i>	asphodel	Unknown	N/A
Perennial	<i>Asphodelus aestivus</i>	white asphodel	Very Low	< 0.10
Perennial	<i>Aspidistra elatior</i> (shade)	cast iron plant	Moderate	0.40-0.60
Perennial	<i>Asplenium bulbiferum</i> (shade in the low desert)	mother fern	Moderate	0.40-0.60
Perennial	<i>Asplenium nidus</i> (N. australasicum) (shade)	bird's nest fern	Moderate	0.40-0.60
Perennial	<i>Asplenium scolopendrium</i> (<i>Phyllitis scolopendrium</i>)	Hart's tongue fern	Not Appropriate for this Region	N/A
Perennial	<i>Astelia banksii</i> (SHADE)	shore astelia	Moderate	0.40-0.60
Perennial	<i>Astelia chathamica</i>	silver spear	Moderate	0.40-0.60
Perennial	<i>Astelia nervosa</i> (SHADE)	mountain astellia	Moderate	0.40-0.60
Perennial	<i>Astelia nivicola</i> (SHADE)	astelia	Not Appropriate for this Region	N/A
Perennial	<i>Astelia</i> x "Silver Shadow" (SHADE)	silver shadow astelia	Moderate	0.40-0.60
Perennial	<i>Aster</i> spp., cvs. and hybrids (genus now split to many!)	aster	Moderate	0.40-0.60
	<i>Aster</i> 'Purple Dome'	New England aster	Unknown	N/A
Perennial	<i>Astilbe chinensis</i>	Chinese astilbe	Not Appropriate for this Region	N/A
Perennial	<i>Astilbe</i> hybrids	false spirea	Not Appropriate for this Region	N/A
Perennial	<i>Astrantia carniolica</i>	dwarf red masterwort	Unknown	N/A
Perennial	<i>Astrantia major</i>	greater masterwort	Unknown	N/A
Perennial, California Native	<i>Athyrium filix-femina</i> (SHADE)	lady fern	High	0.70-0.90
Perennial	<i>Athyrium nipponicum</i> cvs. (SHADE)	painted fern	Moderate	0.40-0.60
Ground Cover, Shrub, California Native	<i>Atriplex</i> CA native species	saltbush	Very Low	< 0.10
Ground Cover, Shrub, California Native	<i>Atriplex semibaccata</i>	Australian saltbush	Very Low	< 0.10
Perennial	<i>Aubrieta deltoidea</i>	rock cress	Unknown	N/A
Perennial	<i>Aubrieta</i> x <i>cultorum</i>	rock cress	Unknown	N/A
Shrub	<i>Aucuba japonica</i> (SHADE)	Japanese aucuba	Moderate	0.40-0.60
Perennial	<i>Aurinia saxatilis</i>	hardy alyssum/basket of gold	Moderate	0.40-0.60
Tree	<i>Azadirachta indica</i>	neem	Moderate	0.40-0.60
Shrub	<i>Azaleadendron</i> 'Hardjizer's Beauty'	Hardijizer's beauty	Unknown	N/A
Tree	<i>Azara dentata</i>	orono	Moderate	0.40-0.60
Tree	<i>Azara integrifolia</i>	azara	Moderate	0.40-0.60
Tree	<i>Azara microphylla</i>	box leaf azara	Moderate	0.40-0.60
Tree	<i>Azara serrata</i> "Andean Gold"	Andean gold saw tooth azara	Unknown	N/A
Perennial	<i>Azorina vidalii</i>	Azores bellflower	Moderate	0.40-0.60
Bulb	<i>Babiana</i> spp. and hybrids	baboon flower	Very Low	< 0.10

Shrub, California Native	Baccharis 'Centennial'	Centennial baccharis	Very Low	< 0.10
Ground Cover, Shrub, California Native	Baccharis 'Starn'	Starn coyote brush	Very Low	< 0.10
Shrub, California Native	Baccharis pilularis consanguinea	coyote brush	Low	0.10-0.30
Ground Cover, Shrub, California Native	Baccharis pilularis cvs.	dwarf coyote brush	Low	0.10-0.30
Shrub, California Native	Baccharis salicifolia	mule fat	High	0.70-0.90
Shrub, California Native	Baccharis sarothroides	desert broom	Very Low	< 0.10
Shrub, Tree	Baeckea virgata	tall baeckia	Low	0.10-0.30
Bulb	Baeometra uniflora	beetle lily	Unknown	N/A
Ground Cover	Bahia absinthifolia	hairy seed false goldfields	Unknown	N/A
Perennial	Bahia dissecta	ragged leaf bahia	Unknown	N/A
Shrub	Bahiopsis deltoidea (Viguiera deltoidea)	golden eye	Very Low	< 0.10
Shrub, California Native	Bahiopsis laciniata (Viguiera laciniata)	San Diego County viguiera	Very Low	< 0.10
Perennial, California Native	Baileya multiradiata	desert marigold	Very Low	< 0.10
Perennial	Baldellia ranunculoides repens	Siberian pink cups	Unknown	N/A
Perennial	Ballota nigra 'Archer's Variety'	variegated black horehound	Unknown	N/A
Perennial, Arboretum All-Star	Ballota pseudodictamnus	Grecian horehound	Very Low	< 0.10
Perennial, California Native	Balsamorhiza sagittata	arrowleaf balsam root	Unknown	N/A
Shrub, Bamboo	Bambusa spp.	bamboo (Bambusa)	Moderate	0.40-0.60
Shrub	Banksia baxteri	bird's nest banksia	Low	0.10-0.30
Perennial, Shrub	Banksia ericifolia	heath-leafed banksia	Low	0.10-0.30
Shrub, Tree	Banksia integrifolia	tree banksia	Low	0.10-0.30
Shrub	Banksia menziesii	firewood banksia	Low	0.10-0.30
Shrub, Tree	Banksia praemorsa	cut-leaf banksia	Low	0.10-0.30
Shrub, Tree	Banksia speciosa	showy banksia	Low	0.10-0.30
Perennial	Baptisia australis	false indigo	Unknown	N/A
Perennial	Baptisia leucantha	false indigo	Unknown	N/A
Perennial	Barbacenia purpurea	purple vellozia	Moderate	0.40-0.60
Shrub	Barleria obtusa	bush violet	Low	0.10-0.30
Shrub	Barleria repens	coral creeper	Low	0.10-0.30
Shrub	Bartlettina sordida	purple torch	Unknown	N/A
Shrub	Bauera rubioides	dog rose	Low	0.10-0.30
Vine	Bauhinia corymbosa	phanera	Moderate	0.40-0.60
Tree	Bauhinia divaricata (B.mexicana)	Mexican bauhinia	Unknown	N/A
Tree	Bauhinia forficata	Brazilian butterfly tree	Moderate	0.40-0.60
Shrub, Tree	Bauhinia galpinii	red orchid bush	Moderate	0.40-0.60
Shrub	Bauhinia lunarioides	Texas plume	Low	0.10-0.30
Tree	Bauhinia macrantha	Chihuahua orchid tree	Low	0.10-0.30
Shrub	Bauhinia tomentosa	yellow bell bauhinia	Moderate	0.40-0.60
Tree	Bauhinia variegata (purpurea)	purple orchid tree	Moderate	0.40-0.60
Tree	Bauhinia x blakeana	Hong Kong orchid tree	Moderate	0.40-0.60
Perennial	Baumea rubiginosa	baumea	High	0.70-0.90
Shrub	Beaucarnea guatemalensis (Nolina guatemalensis)	red ponytail palm	Moderate	0.40-0.60
Shrub, Tree	Beaucarnea recurvata (Nolina recurvata)	ponytail palm	Low	0.10-0.30
Shrub	Beaucarnea stricta (Nolina stricta)	bottle palm	Low	0.10-0.30
Vine	Beaumontia grandiflora	Easter lily vine	Moderate	0.40-0.60
Shrub, California Native	Bebbia juncea	sweet bush	Very Low	< 0.10
Ground Cover	Beesia deltophylla	beesia	Unknown	N/A

Perennial	Begonia "Richmondensis"	Richmond begonia	Moderate	0.40-0.60
Perennial	Begonia acutifolia	white richmondensis begonia	Moderate	0.40-0.60
Perennial	Begonia cvs (shade in the desert)	begonia	Moderate	0.40-0.60
Perennial	Begonia fuchsoides rosea	fuchsia begonia	Moderate	0.40-0.60
Perennial	Begonia grandis	hardy begonia	Moderate	0.40-0.60
Perennial	Begonia semperflorens	wax begonia	Moderate	0.40-0.60
Perennial	Bellis perennis	English daisy	Moderate	0.40-0.60
Perennial	Bellium minutum	miniature daisy	Unknown	N/A
Shrub, Vine	Berberidopsis corallina	coral plant	Moderate	0.40-0.60
Shrub, California Native	Berberis 'Golden Abundance' (Mahonia)	golden abundance mahonia	Low	0.10-0.30
Ground Cover, Shrub, California Native, Arboretum All-Star	Berberis aquifolium 'Compacta'	compact Oregon grape holly	Low	0.10-0.30
Shrub, California Native	Berberis aquifolium (Mahonia)	Oregon grape	Moderate	0.40-0.60
Ground Cover, Shrub, California Native	Berberis aquifolium var. repens (shade)	creeping mahonia	Low	0.10-0.30
Shrub	Berberis bealei (Mahonia bealei)	leatherleaf mahonia	Moderate	0.40-0.60
Shrub	Berberis darwinii	Darwin's barberry	Moderate	0.40-0.60
Shrub	Berberis eurybracteata 'Soft Caress' (Mahonia)	soft caress grape holly	Unknown	N/A
Shrub	Berberis fortunei (Mahonia fortunei)nomen. unresolved	Fortune's mahonia	Unknown	N/A
Shrub, California Native	Berberis haematocarpa (Mahonia haematocarpa)	red barberry	Very Low	< 0.10
Shrub, California Native	Berberis nervosa (Mahonia nervosa)	longleaf mahonia	Moderate	0.40-0.60
Shrub, California Native	Berberis nevinii	Nevin mahonia	Very Low	< 0.10
Shrub, California Native	Berberis pinnata & cvs. (Mahonia pinnata)	California holly grape	Low	0.10-0.30
Shrub	Berberis thunbergii & cvs.	Japanese barberry	Low	0.10-0.30
Shrub	Berberis trifoliata (Mahonia trifoliata)	currant of Texas	Unknown	N/A
Shrub	Berberis x media cvs. (Mahonia)	barberry	Unknown	N/A
Ground Cover, Shrub	Berberis x stenophylla "Irwinii"	barberry	Moderate	0.40-0.60
Perennial	Bergenia ciliata	frilly bergenia	Moderate	0.40-0.60
Perennial	Bergenia cordifolia	heartleaf bergenia	Moderate	0.40-0.60
Perennial, Arboretum All-Star	Bergenia crassifolia	winter blooming bergenia	Moderate	0.40-0.60
Perennial	Bergenia hybrids	hybrid bergenia	Moderate	0.40-0.60
Perennial	Berlandiera lyrata	chocolate scented daisy	Low	0.10-0.30
Shrub	Berzelia lanuginosa	buttonbush	Moderate	0.40-0.60
Perennial, Succulent	Beschorneria albiflora	trunking beschorneria	Moderate	0.40-0.60
Perennial, Succulent	Beschorneria yuccoides	Mexican lily	Moderate	0.40-0.60
Tree	Betula nigra	river/red birch	High	0.70-0.90
Tree, California Native	Betula occidentalis	water birch	High	0.70-0.90
Tree	Betula pendula	European white birch	High	0.70-0.90
Tree	Betula platyphylla japonica	Japanese mountain birch	Unknown	N/A
Tree	Betula utilis var. jacquemontii	white barked Himalayan birch	Not Appropriate for this Region	N/A
Tree	Betula x "Royal Frost"	royal frost birch	High	0.70-0.90
Perennial	Bidens ferulifolia	Apache beggarticks	Moderate	0.40-0.60
Perennial, California Native	Bidens laevis	bur marigold	Moderate	0.40-0.60
Perennial	Bidens nudata	yellow laguna bur marigold	Low	0.10-0.30
Perennial	Bidens triplinervia	tickseed	Moderate	0.40-0.60

Vine	<i>Bignonia capreolata</i>	cross vine	Moderate	0.40-0.60
Vine	<i>Billardiera longiflora</i>	climbing blueberry	Moderate	0.40-0.60
Perennial	<i>Billbergia</i> spp. (SHADE)	queen''s tears etc.	Moderate	0.40-0.60
Tree	<i>Bischofia javanica</i>	toog	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Bismarckia nobilis</i>	Bismarck palm	Moderate	0.40-0.60
Perennial	<i>Blechnum brasiliense</i> (SHADE)	fern	High	0.70-0.90
Perennial	<i>Blechnum gibbum</i> (SHADE)	dwarf tree fern	High	0.70-0.90
Perennial	<i>Blechnum occidentale</i>	hammock fern	Moderate	0.40-0.60
Perennial	<i>Blechnum penna-marina</i>	alpine water fern	Not Appropriate for this Region	N/A
Perennial, California Native	<i>Blechnum spicant</i> (shade in the low desert)	deer fern	Moderate	0.40-0.60
Perennial, Arboretum All-Star	<i>Bletilla striata</i>	hyacinth orchid	Moderate	0.40-0.60
Bulb, California Native	<i>Bloomeria crocea</i>	golden stars	Very Low	< 0.10
Shrub	<i>Bocconia frutescens</i>	tree poppy	Moderate	0.40-0.60
Perennial	<i>Bolax gummifera</i> (glebaria)	bolax/glebaria	Moderate	0.40-0.60
Perennial	<i>Boltonia asteroides</i> cvs.	false chamomile	Unknown	N/A
Tree	<i>Bolusanthus speciosus</i>	South African tree wisteria	Unknown	N/A
Vine	<i>Bomarea</i> spp. (SHADE)	vine alstroemeria	Moderate	0.40-0.60
Bulb	<i>Boophone disticha</i>	oxbane	Low	0.10-0.30
Perennial	<i>Borago pygmaea</i>	creeping borage	Unknown	N/A
Perennial, Bamboo	<i>Borinda angustissima</i>	narrow leaf clumping bamboo	Unknown	N/A
Perennial, Bamboo	<i>Borinda boliana</i>	giant blue bamboo	Unknown	N/A
Perennial, Bamboo	<i>Borinda fungosa</i>	chocolate bamboo	Moderate	0.40-0.60
Shrub	<i>Boronia</i> spp.	boronia	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Bothriochloa barbinodis</i>	cane bluestem	Low	0.10-0.30
Ornamental Grass	<i>Bothriochloa gerardii</i>	turkey foot	Unknown	N/A
Perennial	<i>Bouchea linifolia</i>	flaxleaf bouchea	Unknown	N/A
Perennial	<i>Bouchea spathulata</i>	spoonleaf bouchea	Unknown	N/A
Ground Cover, Shrub, Vine	<i>Bougainvillea</i> spp.	bougainvillea	Low	0.10-0.30
Ornamental Grass, California Native, Arboretum All-Star	<i>Bouteloua curtipendula</i>	sideoats grama	Very Low	< 0.10
Ornamental Grass, California Native	<i>Bouteloua gracilis</i> and cvs.	blue grama	Low	0.10-0.30
Perennial, California Native	<i>Boykinia occidentalis</i> (SHADE)	brookfoam	High	0.70-0.90
Tree	<i>Brachychiton acerifolius</i>	flame tree	Low	0.10-0.30
Tree	<i>Brachychiton discolor</i>	Queensland lace bark	Low	0.10-0.30
Tree	<i>Brachychiton populneus</i>	bottle tree	Low	0.10-0.30
Tree	<i>Brachychiton rupestris</i>	Queensland bottle tree	Low	0.10-0.30
Tree	<i>Brachychiton x hybridus</i>	hybrid brachychiton	Moderate	0.40-0.60
Perennial	<i>Brachyglottis greyi</i> (<i>Senecio greyi</i>)	groundsel	Moderate	0.40-0.60
Perennial	<i>Brachyscome</i> spp.	Swan River daisy	Moderate	0.40-0.60
Shrub	<i>Brachysema celsianum</i> (<i>B. lanceolata</i>)	Swan river pea	Moderate	0.40-0.60
Shrub	<i>Brachysema praemorsum</i> "Bronze Butterfly"	bronze butterfly	Moderate	0.40-0.60
Perennial	<i>Bracteantha</i> cvs.	strawflower	Unknown	N/A
Tree, Palm and Cycad	<i>Brahea armata</i>	blue hesper palm	Low	0.10-0.30
Tree, Palm and Cycad	<i>Brahea brandegeei</i>	San Jose hesper palm	Moderate	0.40-0.60

Tree, Palm and Cycad, California Native	<i>Brahea edulis</i>	Guadalupe palm	Low	0.10-0.30
Tree, Palm and Cycad	<i>Brahea nitida</i>	rock palm	Moderate	0.40-0.60
Shrub	<i>Breynia nivosa (distacha)</i>	Hawaiian snow bush	High	0.70-0.90
Shrub, California Native	<i>Brickellia californica</i>	brickellbush	Very Low	< 0.10
Shrub, California Native	<i>Brickellia grandiflora</i>	golden sashay	Unknown	N/A
Perennial	<i>Brighamia insignis</i>	cabbage on a stick	Moderate	0.40-0.60
Perennial	<i>Brillantaisia nitens</i>	tropical giant sage	Moderate	0.40-0.60
Ornamental Grass	<i>Briza media</i>	quaking grass	Low	0.10-0.30
Bulb, California Native	<i>Brodiaea spp.</i>	brodiaea	Very Low	< 0.10
Perennial	<i>Bromelia balansae</i>	heart of fire	Low	0.10-0.30
Ornamental Grass	<i>Bromus inermis 'Skinner's Gold'</i>	Skinner's Gold Austrian brome grass	Unknown	N/A
Shrub	<i>Brugmansia spp.</i>	angel's trumpet	Moderate	0.40-0.60
Shrub	<i>Brunfelsia pauciflora (Brunfelsia macrantha)</i>	yesterday today and tomorrow	Moderate	0.40-0.60
Perennial	<i>Brunnera macrophylla</i>	Siberian bugloss	High	0.70-0.90
Shrub	<i>Buddleia 'Hinebud2'</i>	Purple Splendor butterfly bush	Unknown	N/A
Shrub	<i>Buddleja (orth. var. Buddleia) 'Podaras #8'</i>	Flutterby Petite® Blue Heaven butterfly bush	Unknown	N/A
Shrub	<i>Buddleja (orth. var. Buddleia) 'Podaras #13'</i>	Flutterby Petite® Tutti Fruitti Pink butterfly bush	Unknown	N/A
Shrub	<i>Buddleja alternifolia</i>	fountain butterfly bush	Moderate	0.40-0.60
Shrub	<i>Buddleja crispa</i>	Himalayan butterfly bush	Unknown	N/A
Shrub	<i>Buddleja davidii and hybrids</i>	butterfly bush	Moderate	0.40-0.60
Shrub	<i>Buddleja lindleyana</i>	weeping butterfly bush	Low	0.10-0.30
Shrub	<i>Buddleja marrubiifolia</i>	woolly butterfly bush	Unknown	N/A
Perennial, Arboretum All-Star	<i>Bulbine frutescens and cvs.</i>	stalked bulbine	Low	0.10-0.30
Perennial	<i>Bulbine latifolia</i>	rooiwortel	Low	0.10-0.30
Bulb	<i>Bulbinella elegans</i>	cat's tail lily	Low	0.10-0.30
Bulb	<i>Bulbinella floribunda</i>	yellow cat tail	Low	0.10-0.30
Bulb	<i>Bulbinella hookeri</i>	Maori onion	Moderate	0.40-0.60
Bulb	<i>Bulbinella nutans</i>	bulbinella	Low	0.10-0.30
Bulb	<i>Bulbinella robusta</i>	bulbinella	Low	0.10-0.30
Shrub	<i>Bupleurum fruticosum</i>	shrubby hare's ear	Low	0.10-0.30
Shrub	<i>Bursera fagaroides</i>	fragrant bursera	Low	0.10-0.30
Tree	<i>Bursera hindsiana</i>	bursera	Very Low	< 0.10
Tree, California Native	<i>Bursera microphylla</i>	little elephant tree	Very Low	< 0.10
Tree, Palm and Cycad	<i>Butia eriospatha</i>	woolly butia palm	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Butia odorata (Butia capitata)</i>	pindo palm	Low	0.10-0.30
Shrub	<i>Buxus microphylla japonica</i>	Japanese boxwood	Moderate	0.40-0.60
Shrub	<i>Buxus sempervirens</i>	English boxwood	Moderate	0.40-0.60
Tree	<i>Caesalpinia cacalaco</i>	cascalote	Low	0.10-0.30
Shrub	<i>Caesalpinia californica</i>	vara prieta	Very Low	< 0.10
Shrub	<i>Caesalpinia gilliesii</i>	desert bird of paradise	Low	0.10-0.30
Shrub	<i>Caesalpinia mexicana</i>	Mexican bird of paradise	Low	0.10-0.30
Shrub	<i>Caesalpinia platyloba</i>	chakte viga	Unknown	N/A
Shrub	<i>Caesalpinia pulcherrima (deciduous in desert)</i>	dwarf poinciana	Low	0.10-0.30
Perennial	<i>Caladium bicolor (SHADE)</i>	caladium	High	0.70-0.90

Ornamental Grass, California Native	<i>Calamagrostis foliosa</i>	leafy reed grass	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Calamagrostis nutkaensis</i>	Pacific reed grass	Moderate	0.40-0.60
Ornamental Grass	<i>Calamagrostis x acutiflora</i> cvs. e.g. 'Karl Foerster'	feather reed grass	Moderate	0.40-0.60
Perennial, California Native	<i>Calandrinia</i> spp. and cvs. (some spp. changed to <i>Cistanthe</i> sp.)	rock purslane	Low	0.10-0.30
Perennial	<i>Calceolaria</i> spp.	slipper flower/slipperwort	Moderate	0.40-0.60
Perennial	<i>Calibanus hookeri</i>	calibanus	Very Low	< 0.10
Perennial	<i>Calibrachoa</i> cvs	million bells	Moderate	0.40-0.60
Vine	<i>Callaeum macropterum</i> (Mascagnia)	yellow orchid vine	Low	0.10-0.30
Shrub	<i>Calliandra</i> 'Sierra Star'	fairy duster hybrid	Unknown	N/A
Shrub, California Native	<i>Calliandra californica</i>	Baja fairy duster	Very Low	< 0.10
Shrub	<i>Calliandra emarginata</i>	dwarf powderpuff	Unknown	N/A
Shrub, California Native	<i>Calliandra eriophylla</i>	fairy duster	Very Low	< 0.10
Shrub	<i>Calliandra haematocephala</i>	pink powder puff	Moderate	0.40-0.60
Shrub	<i>Calliandra lanceolatus</i>	lemon bottlebrush	Unknown	N/A
Shrub	<i>Calliandra peninsularis</i>	Baja fairy duster	Unknown	N/A
Shrub	<i>Calliandra surinamensis</i>	Surinam flame bush	Moderate	0.40-0.60
Shrub	<i>Calliandra tweedii</i>	Trinidad flame bush	Low	0.10-0.30
Shrub	<i>Callicarpa bodinieri</i>	beauty berry	Moderate	0.40-0.60
Shrub	<i>Callicarpa dichotoma</i>	lavender beautyberry	Moderate	0.40-0.60
Shrub	<i>Callicarpa japonica</i>	beauty berry	Moderate	0.40-0.60
Perennial	<i>Callirhoe involucrata</i>	wine cups	Very Low	< 0.10
Perennial	<i>Callisia fragrans</i>	basket plant	Moderate	0.40-0.60
Shrub	<i>Callistemon</i> 'Cane's hybrid'	Cane's hybrid bottlebrush	Low	0.10-0.30
Shrub	<i>Callistemon</i> 'Jeffers'	Jeffer's bottlebrush	Low	0.10-0.30
Shrub	<i>Callistemon</i> 'Little John'	Little John bottlebrush	Low	0.10-0.30
Shrub, Arboretum All-Star	<i>Callistemon</i> 'Violaceus'	purple bottle brush	Low	0.10-0.30
Shrub, Tree	<i>Callistemon citrinus</i>	bottle brush	Low	0.10-0.30
Shrub, Tree	<i>Callistemon pinifolius</i>	pine-leafed bottlebrush	Low	0.10-0.30
Shrub	<i>Callistemon rigidus</i>	erect bottlebrush	Unknown	N/A
Shrub, Tree	<i>Callistemon salignus</i>	pink tips/white bottlebrush	Low	0.10-0.30
Shrub, Tree	<i>Callistemon speciosus</i>	Albany bottlebrush	Moderate	0.40-0.60
Shrub, Tree	<i>Callistemon subulatus</i>	callistemon (subulatus)	Low	0.10-0.30
Tree	<i>Callistemon viminalis</i>	weeping bottle brush	Low	0.10-0.30
Shrub	<i>Calluna vulgaris</i>	Scotch heather	Not Appropriate for this Region	N/A
Tree, California Native	<i>Calocedrus decurrens</i>	incense cedar	Moderate	0.40-0.60
Bulb, California Native	<i>Calochortus</i> spp.	Mariposa lily	Very Low	< 0.10
Tree	<i>Calodendrum capense</i>	cape chestnut	Moderate	0.40-0.60
Bulb	<i>Calostemma purpureum</i>	garland lily	Low	0.10-0.30
Shrub	<i>Calothamnus gracilis</i> "Spring Torch"	slender net bush	Low	0.10-0.30
Shrub	<i>Calothamnus quadrifidus</i>	net bush	Low	0.10-0.30
Shrub	<i>Calothamnus villosus</i>	silky net bush	Low	0.10-0.30
Perennial, California Native	<i>Caltha palustris</i>	marsh marigold	Unknown	N/A
Perennial	<i>Caltha polypetala</i>	giant marsh marigold	Unknown	N/A
Shrub	<i>Calycanthus floridus</i>	Carolina allspice	Moderate	0.40-0.60
Shrub, California Native, Arboretum All-Star	<i>Calycanthus occidentalis</i>	western spice bush	Moderate	0.40-0.60
Shrub	<i>Calycanthus sinensis</i>	Chinese wax shrub	Unknown	N/A
Perennial	<i>Calylophus berlandieri</i>	sundrops	Very Low	< 0.10

Perennial	<i>Calylophus drummondiana</i>	Texas primrose	Very Low	< 0.10
Perennial	<i>Calylophus hartwegii</i>	Sierra sundrop	Very Low	< 0.10
Vine, California Native	<i>Calystegia macrostegia</i>	morning glory	Low	0.10-0.30
Vine, California Native	<i>Calystegia purpurata</i> ssp. <i>purpurata</i>	coast morning glory	Low	0.10-0.30
Vine, California Native	<i>Calystegia subacaulis</i> ssp. <i>episcopalis</i>	morning glory	Unknown	N/A
Bulb	<i>Camassia cusickii</i>	Cusick's Quamash	Unknown	N/A
Bulb, California Native	<i>Camassia quamash</i>	camas	Not Appropriate for this Region	N/A
Shrub	<i>Camellia japonica</i> (SHADE IN DESERT)	camellia	Moderate	0.40-0.60
Shrub	<i>Camellia reticulata</i>	reticulata camellia	Moderate	0.40-0.60
Shrub	<i>Camellia sasanqua</i> (SHADE IN DESERT)	sasanqua camellia	Moderate	0.40-0.60
Perennial, California Native	<i>Camissoniopsis cheiranthifolia</i> (<i>Oenothera cheiranthifolia</i>)	beach evening primrose	Very Low	< 0.10
Ground Cover	<i>Campanula poscharskyana</i>	Serbian bell flower	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Campanula</i> spp. and cvs.	bell flower	Moderate	0.40-0.60
Vine	<i>Campsis</i> spp.	trumpet creeper	Moderate	0.40-0.60
Bulb	<i>Canna</i> spp.	canna	Moderate	0.40-0.60
Perennial	<i>Cannomois grandis</i>	large bell reed	Moderate	0.40-0.60
Shrub	<i>Cantua buxifolia</i>	magic flower	Moderate	0.40-0.60
Shrub	<i>Capparis spinosa</i>	caper bush	Low	0.10-0.30
Shrub	<i>Caragana arborescens</i>	Siberian pea shrub	Unknown	N/A
Perennial	<i>Carex</i> "Bowles Golden"	Bowles Golden sedge	High	0.70-0.90
Perennial	<i>Carex albula</i>	frosty curls hair sedge	Moderate	0.40-0.60
Perennial	<i>Carex brunnea</i> (sold as <i>Carex elegantissima</i>)	narrow sedge	Moderate	0.40-0.60
Perennial	<i>Carex buchananii</i>	curly top sedge	Moderate	0.40-0.60
Perennial	<i>Carex divulsa</i> (<i>Carex tumulicola</i>)	European gray sedge	Low	0.10-0.30
Perennial	<i>Carex flacca</i> (<i>Carex glauca</i>)	blue sedge	Low	0.10-0.30
Perennial	<i>Carex morrowii</i> cvs (Ice Dance etc) (SHADE)	Morrow's sedge	Moderate	0.40-0.60
Perennial	<i>Carex oshimensis</i> cvs.	Japanese sedge	Moderate	0.40-0.60
Perennial, California Native	<i>Carex pansa</i>	sand dune sedge	Moderate	0.40-0.60
Perennial, California Native	<i>Carex praegracilis</i>	California field sedge	Moderate	0.40-0.60
Perennial, California Native	<i>Carex spissa</i>	San Diego sedge	Moderate	0.40-0.60
Perennial, California Native	<i>Carex subfusca</i>	rusty sedge	Moderate	0.40-0.60
Perennial	<i>Carex sylvatica</i>	forest sedge	Moderate	0.40-0.60
Perennial	<i>Carex testacea</i>	orange New Zealand sedge	Moderate	0.40-0.60
Perennial	<i>Carex texensis</i>	catlin sedge	Moderate	0.40-0.60
Perennial, California Native	<i>Carex tumulicola</i>	Berkeley sedge	Low	0.10-0.30
Ground Cover	<i>Carissa macrocarpa</i> (prost cvs.)	Natal plum	Low	0.10-0.30
Shrub	<i>Carissa</i> spp. and cvs.	Natal plum	Low	0.10-0.30
Shrub, California Native	<i>Carnegiea gigantea</i>	saguaro	Very Low	< 0.10
Shrub, California Native, Arboretum All-Star	<i>Carpenteria californica</i>	bush anemone	Low	0.10-0.30
Tree	<i>Carpinus betulus</i>	European hornbeam	Not Appropriate for this Region	N/A
Tree	<i>Carpinus caroliniana</i>	American hornbeam	Unknown	N/A
Tree	<i>Carpinus coreana</i>	Korean hornbeam	Unknown	N/A
Tree	<i>Carpinus japonica</i>	Japanese hornbeam	Unknown	N/A
Ground Cover	<i>Carpobrotus</i> spp.	ice plant (<i>Carpobrotus</i>)	Very Low	< 0.10
Tree	<i>Carya illinoensis</i>	pecan	Moderate	0.40-0.60
Perennial, Shrub	<i>Caryopteris incana</i>	common bluebeard	Moderate	0.40-0.60

Perennial, Shrub	<i>Caryopteris odorata</i>	bluebeard	Moderate	0.40-0.60
Perennial, Shrub	<i>Caryopteris x clandonensis</i>	blue mist/dark night	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Caryota gigas (obtus)</i>	giant fishtail palm	High	0.70-0.90
Tree, Palm and Cycad	<i>Caryota maxima (Caryota urens)</i>	fishtail wine palm	High	0.70-0.90
Shrub, Tree, Palm and Cycad	<i>Caryota mitis</i>	clustered fishtail palm	High	0.70-0.90
Tree	<i>Casimiroa edulis</i>	white sapote	Moderate	0.40-0.60
Shrub	<i>Cassia eremophila (Senna nemophila)</i>	<i>Cassia eremophila (Senna nemophila)</i>	Not Appropriate for this Region	N/A
Tree	<i>Cassia leptophylla</i>	gold medallion tree	Moderate	0.40-0.60
Tree	<i>Castanopsis cuspidata</i>	copper false chestnut	Unknown	N/A
Tree	<i>Castanospermum australe</i>	Moreton Bay chestnut	Moderate	0.40-0.60
Tree	<i>Casuarina cunninghamiana</i>	river she-oak	Low	0.10-0.30
Tree	<i>Catalpa bignonioides</i>	bean tree	Moderate	0.40-0.60
Tree	<i>Catalpa bungei</i>	umbrella catalpa	Unknown	N/A
Tree	<i>Catalpa erubescens</i>	purple catalpa	Unknown	N/A
Tree	<i>Catalpa speciosa</i>	western catalpa	Moderate	0.40-0.60
Perennial	<i>Catananche caerulea</i>	cupid's dart	Moderate	0.40-0.60
Perennial	<i>Catharanthus roseus</i>	Madagascar periwinkle	Moderate	0.40-0.60
Perennial	<i>Cautleya spicata</i>	cautleya	Unknown	N/A
Shrub, California Native	<i>Ceanothus "Alice Blue"</i>	Alice Blue ceanothus	Low	0.10-0.30
Shrub	<i>Ceanothus "Gloire de Versailles"</i>	Gloire de Versailles ceanothus	Not Appropriate for this Region	N/A
Shrub, California Native	<i>Ceanothus "Julia Phelps"</i>	Julia Phelps ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus "Tassajara Blue"</i>	Tassajara Blue ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus 'Blue Jeans'</i>	Blue Jeans ceanothus	Low	0.10-0.30
Ground Cover, California Native	<i>Ceanothus 'Centennial'</i>	Centennial ceanothus	Low	0.10-0.30
Shrub, California Native, Arboretum All-Star	<i>Ceanothus 'Concha'</i>	Concha ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus 'Cynthia Postan'</i>	Cynthia Postan ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus 'Dark Star'</i>	Dark Star ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus 'Frosty Blue'</i>	Frosty Blue ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus 'Joan Mirov'</i>	Joan Mirov ceanothus	Low	0.10-0.30
Ground Cover, California Native	<i>Ceanothus 'Joyce Coulter'</i>	Joyce Coulter ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus 'Louis Edmonds'</i>	Louis Edmonds ceanothus	Low	0.10-0.30
Shrub, California Native, Arboretum All-Star	<i>Ceanothus 'Ray Hartman'</i>	Ray Hartman ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus 'Sierra Blue'</i>	Sierra blue ceanothus	Very Low	< 0.10
Shrub, California Native	<i>Ceanothus 'Tilden Park'</i>	Tilden Park ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus 'Wheeler Canyon'</i>	Wheeler Canyon ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus arboreus & cvs.</i>	island ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus cuneatus</i>	buckbrush	Very Low	< 0.10
Shrub, California Native	<i>Ceanothus cyaneus</i>	San Diego ceanothus	Very Low	< 0.10
Shrub, California Native	<i>Ceanothus foliosus and cvs.</i>	wavy leaf mountain lilac	Low	0.10-0.30
Ground Cover, California Native	<i>Ceanothus gloriosus "Emily Brown"</i>	Emily Brown ceanothus	Unknown	N/A
Ground Cover, California Native	<i>Ceanothus gloriosus 'Anchor Bay'</i>	Anchor Bay ceanothus	Low	0.10-0.30
Ground Cover, California Native	<i>Ceanothus gloriosus 'Heart's Desire'</i>	Heart's Desire ceanothus	Low	0.10-0.30

Shrub, California Native	<i>Ceanothus gloriosus</i> v. <i>porrectus</i> "Mt. Vision"	Mt. Vision ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus greggii</i>	desert ceanothus	Very Low	< 0.10
Ground Cover, California Native	<i>Ceanothus hearstiorum</i>	San Simeon ceanothus	Unknown	N/A
Shrub, California Native	<i>Ceanothus impressus</i> 'Puget Blue'	Puget Blue ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus impressus</i> 'Vandenberg'	Vandenberg ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus integerrimus</i>	deer brush	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus leucodermis</i>	whitebark ceanothus	Very Low	< 0.10
Ground Cover, California Native	<i>Ceanothus maritimus</i> 'Frosty Dawn'	Frosty Dawn ceanothus	Low	0.10-0.30
Ground Cover, California Native	<i>Ceanothus maritimus</i> 'Point Sierra'	Point Sierra ceanothus	Low	0.10-0.30
Ground Cover, California Native	<i>Ceanothus maritimus</i> 'Popcorn'	Popcorn CA lilac	Low	0.10-0.30
Ground Cover, California Native, Arboretum All-Star	<i>Ceanothus maritimus</i> 'Valley Violet'	Valley Violet ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus megacarpus</i>	big pod ceanothus	Very Low	< 0.10
Shrub, California Native	<i>Ceanothus rigidus</i> 'Snowball'	Snowball ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus spinosus</i>	green bark ceanothus	Very Low	< 0.10
Shrub, California Native	<i>Ceanothus thrysiflorus</i> "Arroyo de la Cruz"	Arroyo de la Cruz ceanothus	Low	0.10-0.30
Shrub, California Native	<i>Ceanothus thrysiflorus</i> "El Dorado"	El Dorado ceanothus	Moderate	0.40-0.60
Shrub, California Native	<i>Ceanothus thrysiflorus</i> "Oregon Mist"	Oregon Mist ceanothus	Unknown	N/A
Shrub, California Native	<i>Ceanothus thrysiflorus</i> "Skylark"	Skylark ceanothus	Moderate	0.40-0.60
Shrub, California Native	<i>Ceanothus thrysiflorus</i> 'Snow Flurry'	Snow Flurry ceanothus	Low	0.10-0.30
Ground Cover, California Native	<i>Ceanothus thrysiflorus</i> var. <i>griseus</i> "Carmel Creeper"	Carmel Creeper ceanothus	Low	0.10-0.30
Ground Cover, California Native	<i>Ceanothus thrysiflorus</i> var. <i>griseus</i> "Diamond Heights"	Diamond Heights ceanothus	Unknown	N/A
Shrub, California Native	<i>Ceanothus thrysiflorus</i> var. <i>griseus</i> "Yankee Point"	Yankee Point ceanothus	Low	0.10-0.30
Ground Cover, Shrub, California Native	<i>Ceanothus thysiflorus</i> var. <i>griseus</i> 'MATCEA01' (<i>Ceanothus griseus</i> var. <i>horizontalis</i> 'Highlights') (part shade)	Highlight (TM) ceanothus	Unknown	N/A
Shrub, California Native	<i>Ceanothus tomentosus</i> var. <i>olivaceus</i>	woolly leaf ceanothus	Very Low	< 0.10
Shrub, California Native	<i>Ceanothus verrucosus</i>	warty stem ceanothus	Very Low	< 0.10
Shrub, Arboretum All-Star	<i>Ceanothus x pallidus</i> "Marie Simon"	Marie Simon ceanothus	Moderate	0.40-0.60
Tree	<i>Cedrela fissilis</i>	Brazilian cedarwood	Moderate	0.40-0.60
Tree	<i>Cedrus atlantica</i>	Atlas cedar	Moderate	0.40-0.60
Tree	<i>Cedrus deodara</i>	deodar cedar	Low	0.10-0.30
Tree	<i>Cedrus libani</i>	cedar of Lebanon	Low	0.10-0.30
Tree	<i>Ceiba insignis</i> (<i>Chorisia insignis</i>)	white floss silk tree	Low	0.10-0.30
Tree	<i>Ceiba speciosa</i> (<i>Chorisia speciosa</i>)	floss silk tree	Low	0.10-0.30
Tree	<i>Celtis australis</i>	European hackberry	Not Appropriate for this Region	N/A
Tree	<i>Celtis occidentalis</i>	common hackberry	Not Appropriate for this Region	N/A
Tree	<i>Celtis pallida</i>	desert hackberry	Unknown	N/A
Tree, California Native	<i>Celtis reticulata</i>	western hackberry	Low	0.10-0.30
Tree	<i>Celtis sinensis</i>	Chinese hackberry	Not Appropriate for this Region	N/A
Perennial	<i>Centaurea cineraria</i>	dusty miller (<i>cineraria</i>)	Moderate	0.40-0.60

Perennial	<i>Centaurea dealbata</i>	Persian knapweed	Moderate	0.40-0.60
Perennial	<i>Centaurea gymnocarpa</i>	velvet centaurea	Moderate	0.40-0.60
Perennial	<i>Centaurea montana</i>	perennial cornflower	Unknown	N/A
Perennial	<i>Centaurea rupestris</i>	centaurea (rupestris)	Unknown	N/A
Perennial	<i>Centranthus ruber</i>	red valerian	Low	0.10-0.30
Perennial	<i>Centratherum punctatum</i>	porcupine flower	Moderate	0.40-0.60
Shrub, California Native	<i>Cephalanthus occidentalis</i>	button bush	Moderate	0.40-0.60
Shrub	<i>Cephalocereus</i> spp.	old man cactus	Very Low	< 0.10
Ground Cover	<i>Cephalophyllum</i> spp.	ice plant (Cephalophyllum)	Low	0.10-0.30
Shrub	<i>Cephalotaxus harringtonia</i> cvs.	Japanese plum yew	Unknown	N/A
Ground Cover, Arboretum All-Star	<i>Cerastium tomentosum</i>	snow in summer	Moderate	0.40-0.60
Tree	<i>Ceratonia siliqua</i>	carob	Low	0.10-0.30
Shrub	<i>Ceratopetalum gummiferum</i> "Albery's Red"	festival bush	Moderate	0.40-0.60
Shrub	<i>Ceratostigma abyssinicum</i>	African plumbago	Low	0.10-0.30
Shrub	<i>Ceratostigma griffithii</i>	Burmese plumbago	Low	0.10-0.30
Ground Cover, Shrub	<i>Ceratostigma minus</i>	ceratostigma (minus)	Low	0.10-0.30
Ground Cover, Arboretum All-Star	<i>Ceratostigma plumbaginoides</i>	dwarf plumbago	Moderate	0.40-0.60
Shrub	<i>Ceratostigma willmottianum</i>	Chinese plumbago	Moderate	0.40-0.60
Shrub, Palm and Cycad	<i>Ceratozamia hildae</i>	bamboo cycad	Moderate	0.40-0.60
Tree	<i>Cercidiphyllum japonicum</i>	Katsura tree	Moderate	0.40-0.60
Tree	<i>Cercis canadensis</i>	eastern redbud	Moderate	0.40-0.60
Tree	<i>Cercis chinensis</i>	Chinese redbud	Unknown	N/A
Shrub, Tree	<i>Cercis mexicana</i>	Mexican redbud	Low	0.10-0.30
Tree, California Native, Arboretum All-Star	<i>Cercis occidentalis</i>	western redbud	Low	0.10-0.30
Tree	<i>Cercis racemosa</i>	chain flowered redbud	Unknown	N/A
Tree	<i>Cercis reniformis</i>	southwest redbud	Unknown	N/A
Shrub, Tree	<i>Cercis siliquastrum</i>	Judas tree	Moderate	0.40-0.60
Shrub, California Native	<i>Cercocarpus betuloides</i>	mountain ironwood	Very Low	< 0.10
Shrub, California Native, Arboretum All-Star	<i>Cercocarpus betuloides</i> var. <i>blancheae</i>	island mountain mahogany	Unknown	N/A
Shrub, California Native	<i>Cercocarpus ledifolius</i>	curl-leaf mountain mahogany	Not Appropriate for this Region	N/A
Shrub, California Native	<i>Cercocarpus minutiflorus</i>	San Diego mountain mahogany	Very Low	< 0.10
Shrub	<i>Cercocarpus montanus</i>	mountain mahogany	Not Appropriate for this Region	N/A
Shrub, Succulent	<i>Cereus hildmannianus</i>	night blooming cereus	Unknown	N/A
Shrub, Succulent	<i>Cereus peruvianus</i>	Peruvian apple cactus	Very Low	< 0.10
Shrub, Vine	<i>Cestrum auranticum</i>	orange cestrum	Moderate	0.40-0.60
Shrub	<i>Cestrum elegans</i>	red cestrum	Moderate	0.40-0.60
Shrub	<i>Cestrum fasciculatum</i> var. "Newellii"	red cestrum	Moderate	0.40-0.60
Shrub	<i>Cestrum nocturnum</i>	night jessamine	Moderate	0.40-0.60
Shrub	<i>Cestrum parqui</i>	Chilean jessamine	Moderate	0.40-0.60
Shrub	<i>Cestrum purpureum</i>	red cestrum	Moderate	0.40-0.60
Shrub	<i>Cestrum</i> x "Orange Peel"	orange peel cestrum	Moderate	0.40-0.60
Shrub	<i>Chaenomeles</i> cvs.	flowering quince	Moderate	0.40-0.60
Perennial	<i>Chaenorhinum glareosum</i>	dwarf snapdragon	Unknown	N/A
Ground Cover, California Native	<i>Chamaebatia australis</i>	southern mountain misery	Unknown	N/A

Ground Cover, California Native	<i>Chamaebatia foliolosa</i>	mountain misery	Unknown	N/A
Shrub, Tree, California Native	<i>Chamaecyparis</i> spp. (CA native and non-native species)	false cypress	High	0.70-0.90
Shrub, Palm and Cycad	<i>Chamaedorea</i> spp.	chamaedorea	High	0.70-0.90
Ground Cover	<i>Chamaemelum nobile</i> (<i>Anthemis nobilis</i>)	chamomile	Moderate	0.40-0.60
Shrub, Palm and Cycad	<i>Chamaerops humilis</i>	Mediterranean fan palm	Low	0.10-0.30
Shrub	<i>Chamelaucium cvs</i>	wax flower	Low	0.10-0.30
Shrub	<i>Chamelaucium uncinatum</i>	Geraldton wax flower	Low	0.10-0.30
Bulb	<i>Chasmanthe aethiopica</i>	cobra lily	Low	0.10-0.30
Ornamental Grass	<i>Chasmanthium latifolium</i>	sea oats	Moderate	0.40-0.60
Perennial	<i>Cheilanthes argentea</i>	silver cloak fern	Low	0.10-0.30
Perennial, California Native	<i>Cheilanthes covillei</i>	Coville's lip fern	Unknown	N/A
Perennial	<i>Cheilanthes lanosa</i>	hairy lip fern	Low	0.10-0.30
Perennial	<i>Cheilanthes sinuata</i>	wavy cloak fern	Low	0.10-0.30
Perennial	<i>Chelone lyonii</i> "Hot Lips"	hot lips turtle head	Unknown	N/A
Tree, California Native	<i>Chilopsis linearis</i>	desert willow	Very Low	< 0.10
Shrub	<i>Chimonanthus praecox</i>	wintersweet	Moderate	0.40-0.60
Shrub, Bamboo	<i>Chimonobambusa marmorea</i> (<i>Arundinaria</i>)	marbled bamboo	Moderate	0.40-0.60
Shrub, Tree, Bamboo	<i>Chimonobambusa quadrangularis</i>	square-stemmed bamboo	Moderate	0.40-0.60
Tree, Arboretum All-Star	<i>Chionanthus retusus</i>	Chinese fringe tree	Moderate	0.40-0.60
Tree	<i>Chionanthus virginicus</i>	white fringe tree	Not Appropriate for this Region	N/A
Ornamental Grass	<i>Chionochloa rubra</i>	red tussock grass	Unknown	N/A
Tree	<i>Chiranthodendron pentadactylon</i>	monkey's hand tree	Low	0.10-0.30
Bulb, California Native	<i>Chlorogalum pomeridianum</i>	soap plant	Very Low	< 0.10
Perennial	<i>Chlorophytum comosum</i> (SHADE)	spider plant	Low	0.10-0.30
Shrub	<i>Choisya dumosa</i> var. <i>arizonica</i>	Arizona mock orange	Unknown	N/A
Shrub	<i>Choisya ternata</i>	Mexican orange	Moderate	0.40-0.60
Perennial	<i>Chondropetalum elephantinum</i>	large cape rush	Low	0.10-0.30
Perennial	<i>Chondropetalum mucronatum</i>	giant millet reed	Unknown	N/A
Perennial	<i>Chondropetalum tectorum</i>	cape reed	Low	0.10-0.30
Shrub	<i>Chorizema</i> "Bush Flame"	Bush flame pea	Low	0.10-0.30
Shrub	<i>Chorizema cordatum</i>	flame pea	Low	0.10-0.30
Shrub	<i>Chorizema dicksonii</i>	yellow eyed flame pea	Low	0.10-0.30
Vine	<i>Chorizema diversifolia</i>	climbing flame pea	Low	0.10-0.30
Shrub	<i>Chrysactinia mexicana</i>	damianita daisy	Very Low	< 0.10
Perennial	<i>Chrysocephalum apiculatum</i>	common everlasting	Low	0.10-0.30
Perennial	<i>Chrysogonum virginianum</i>	golden star	Unknown	N/A
Tree, California Native	<i>Chrysolepis chrysophylla</i>	chinquapin	Not Appropriate for this Region	N/A
Ornamental Grass	<i>Chrysopogon zizanioides</i> (<i>Vetiveria zizanioides</i>)	vetiver	Moderate	0.40-0.60
Shrub, California Native	<i>Chrysothamnus nauseosus</i>	rabbit brush	Very Low	< 0.10
Shrub	<i>Chusquea circinata</i>	Mexican plume bamboo	Moderate	0.40-0.60
Shrub	<i>Chusquea coronalis</i>	Mexican climbing bamboo	Moderate	0.40-0.60
Shrub	<i>Chusquea culeou</i> (<i>C. breviglumis</i>)	Chilean feather bamboo	Moderate	0.40-0.60
Shrub, Bamboo	<i>Chusquea foliosa</i>	highland bamboo	Moderate	0.40-0.60
Shrub, Bamboo	<i>Chusquea pittieri</i>	pittieri bamboo	Moderate	0.40-0.60
Perennial	<i>Cibotium glaucum</i>	Hawaiian tree fern	High	0.70-0.90
Tree	<i>Cinnamomum camphora</i>	camphor tree	Moderate	0.40-0.60

Perennial, California Native	<i>Cirsium occidentale</i>	venus thistle	Very Low	< 0.10
Vine	<i>Cissus alata</i> (<i>C. rhombifolia</i>)	grape ivy	Moderate	0.40-0.60
Vine	<i>Cissus antarctica</i>	kangaroo vine	Moderate	0.40-0.60
Vine	<i>Cissus gongylodes</i>	winged stem grape ivy	Moderate	0.40-0.60
Vine	<i>Cissus hypoglauca</i>	water vine	Moderate	0.40-0.60
Vine	<i>Cissus javana</i> (<i>C. discolor</i>)	rex begonia vine	Not Appropriate for this Region	N/A
Vine	<i>Cissus striata</i>	miniature grape ivy	Moderate	0.40-0.60
Vine	<i>Cissus trifoliata</i>	treebine	Unknown	N/A
Shrub	<i>Cistus incanus</i> ssp. <i>creticus</i> (<i>C.villosus</i>)	pink rockrose	Low	0.10-0.30
Ground Cover, Shrub	<i>Cistus</i> spp. and cvs.	rockrose	Low	0.10-0.30
Shrub	<i>Citriobatus spinescens</i>	orange thorn	Moderate	0.40-0.60
Tree	<i>Citrus</i> spp.	orange, lemon etc.	Moderate	0.40-0.60
Tree	<i>Cladrastis kentukea</i>	yellow wood	Unknown	N/A
Vine	<i>Clematis armandii</i>	evergreen clematis	Moderate	0.40-0.60
Vine	<i>Clematis brachiata</i>	traveler's joy	Unknown	N/A
Vine	<i>Clematis</i> hybrids and cvs.	clematis	Moderate	0.40-0.60
Perennial	<i>Clematis integrifolia</i>	bushy clematis	Moderate	0.40-0.60
Vine	<i>Clematis jackmanii</i>	Jackman clematis	High	0.70-0.90
Vine, California Native	<i>Clematis lasiantha</i>	pipestem clematis	Very Low	< 0.10
Vine, California Native	<i>Clematis ligusticifolia</i>	western virgin's bower	Low	0.10-0.30
Vine	<i>Clematis montana</i>	anemone clematis	Moderate	0.40-0.60
Vine, California Native	<i>Clematis pauciflora</i>	small flowered clematis	Very Low	< 0.10
Vine	<i>Clematis tangutica</i>	golden tiara	Moderate	0.40-0.60
Vine	<i>Clematis terniflora</i>	sweet autumn clematis	Unknown	N/A
Vine	<i>Clematis viticella</i>	Italian clematis	Unknown	N/A
Shrub, California Native	<i>Cleome isomeris</i>	bladder pod	Very Low	< 0.10
Shrub	<i>Clerodendrum bungei</i> (SHADE)	cashmere bouquet	Moderate	0.40-0.60
Shrub	<i>Clerodendrum philippinum</i>	Chinese glory bower	Moderate	0.40-0.60
Shrub	<i>Clerodendrum quadriloculare</i> "Brandoni"	starburst bush	Moderate	0.40-0.60
Vine	<i>Clerodendrum speciosum</i>	bleeding heart vine	Moderate	0.40-0.60
Shrub	<i>Clerodendrum splendens</i>	flaming glorybower	Moderate	0.40-0.60
Vine	<i>Clerodendrum thompsoniae</i>	glory bower	Moderate	0.40-0.60
Shrub, Tree	<i>Clerodendrum trichotomum</i>	harlequin glory bower	Moderate	0.40-0.60
Shrub	<i>Clerodendrum ugandense</i>	butterfly bush	Moderate	0.40-0.60
Shrub	<i>Clethra alnifolia</i>	summersweet	Unknown	N/A
Shrub	<i>Cleyera japonica</i>	sakaki	Moderate	0.40-0.60
Shrub	<i>Clianthus puniceus</i>	parrot's beak	Moderate	0.40-0.60
Perennial, California Native	<i>Clinopodium chandleri</i> (<i>Satureja chandleri</i>)	San Miguel savory	Low	0.10-0.30
Perennial, California Native	<i>Clinopodium douglasii</i> (<i>Satureja douglasii</i>)	yerba buena	Moderate	0.40-0.60
Perennial, California Native	<i>Clinopodium mimuloides</i> (<i>Satureja mimuloides</i>)	monkeyflower savory	Moderate	0.40-0.60
Bulb, California Native	<i>Clintonia andrewsiana</i> (shade)	red clintonia	Unknown	N/A
Perennial	<i>Clivia caulescens</i> (shade)	stalked clivia	Low	0.10-0.30
Perennial	<i>Clivia miniata</i>	clivia	Low	0.10-0.30
Perennial	<i>Clivia nobilis</i>	drooping clivia	Low	0.10-0.30
Perennial	<i>Clivia</i> species, hybrids and cvs	hybrid clivia	Low	0.10-0.30
Vine, Arboretum All-Star	<i>Clytostoma callistegioides</i>	violet trumpet vine	Moderate	0.40-0.60
Shrub, California Native	<i>Cneoridium dumosum</i>	bushrue	Very Low	< 0.10

Shrub	<i>Cneorum tricoccon</i>	spurge-olive	Low	0.10-0.30
Shrub, Tree	<i>Cocculus laurifolius</i>	laurel leaf cocculus	Moderate	0.40-0.60
Bulb	<i>Colchicum agrippinum</i>	autumn crocus	Unknown	N/A
Shrub, California Native	<i>Coleogyne ramosissima</i>	blackbrush	Not Appropriate for this Region	N/A
Shrub	<i>Coleonema album</i>	white breath of heaven	Moderate	0.40-0.60
Shrub	<i>Coleonema pulchellum</i> (C. pulchrum)	breath of heaven	Moderate	0.40-0.60
Shrub	<i>Colletia paradoxa</i>	anchor plant	Low	0.10-0.30
Perennial	<i>Colocasia</i> spp.	Taro	High	0.70-0.90
Shrub, Tree, California Native	<i>Comarostaphylis diversifolia</i> (<i>Arctostaphylos diversifolia</i>)	summer holly	Very Low	< 0.10
Vine	<i>Combretum fruticosum</i>	orange flame vine	Moderate	0.40-0.60
Perennial	<i>Commelina coelestis</i>	dayflower	Unknown	N/A
Perennial	<i>Commelina dianthifolia</i>	dayflower	Unknown	N/A
Shrub, California Native	<i>Condalia globosa</i>	bitter snakewood	Unknown	N/A
Shrub, California Native	<i>Condea emoryi</i> (<i>Hyptis emoryi</i>)	desert lavender	Very Low	< 0.10
Perennial	<i>Coniogramme japonica</i>	Japanese bamboo fern	High	0.70-0.90
Perennial	<i>Conoclinium greggii</i> "Boothill"	blue mist flower	Unknown	N/A
Shrub, California Native	<i>Constancea nevinii</i> (<i>Eriophyllum nevinii</i>)	island snowflake	Very Low	< 0.10
Perennial	<i>Convallaria majalis</i>	lily-of-the-valley	Not Appropriate for this Region	N/A
Shrub	<i>Convolvulus cneorum</i>	bush morning glory	Low	0.10-0.30
Ground Cover	<i>Convolvulus mauritanicus</i>	ground morning glory	Low	0.10-0.30
Ground Cover, Shrub	<i>Coprosma petriei</i> "Verde Vista"	Verde Vista coprosma	Moderate	0.40-0.60
Shrub	<i>Coprosma repens</i> & cvs.	mirror plant	Moderate	0.40-0.60
Ground Cover, Shrub	<i>Coprosma x kirkii</i>	creeping coprosma	Moderate	0.40-0.60
Tree	<i>Cordia boissieri</i>	Texas olive	Low	0.10-0.30
Shrub, Tree	<i>Cordia parvifolia</i>	little leaf cordia	Low	0.10-0.30
Tree	<i>Cordyline australis</i>	New Zealand cabbage tree	Low	0.10-0.30
Shrub	<i>Cordyline baueri</i>	Bauer's dracena	Moderate	0.40-0.60
Shrub	<i>Cordyline fruticosa</i> (<i>Cordyline terminalis</i>)	Hawaiian ti	High	0.70-0.90
Shrub	<i>Cordyline glauca</i>	green ti plant	Unknown	N/A
Shrub	<i>Cordyline hybrids</i> and cvs.	cordyline hybrids and cvs.	Moderate	0.40-0.60
Shrub, Tree	<i>Cordyline indivisa</i>	blue dracaena palm	Unknown	N/A
Shrub	<i>Cordyline stricta</i>	palm lily	Moderate	0.40-0.60
Perennial	<i>Coreopsis auriculata</i> "Nana"	dwarf coreopsis	Low	0.10-0.30
Perennial	<i>Coreopsis grandiflora</i>	large flower tickseed	Moderate	0.40-0.60
Perennial	<i>Coreopsis lanceolata</i>	lanceleaf tickseed	Low	0.10-0.30
Perennial	<i>Coreopsis rosea</i>	pink tickseed	Unknown	N/A
Perennial	<i>Coreopsis verticillata</i> cvs.	threadleaf coreopsis	Low	0.10-0.30
Tree	<i>Cornus</i> 'Eddie's White Wonder'	Eddie's white wonder dogwood	Unknown	N/A
Tree	<i>Cornus alba</i>	red-barked dogwood	Unknown	N/A
Tree	<i>Cornus alternifolia</i>	pagoda dogwood	Unknown	N/A
Ground Cover, California Native	<i>Cornus canadensis</i>	bunchberry	Not Appropriate for this Region	N/A
Tree	<i>Cornus capitata</i>	evergreen dogwood	Moderate	0.40-0.60
Tree	<i>Cornus controversa</i>	giant dogwood	Unknown	N/A
Tree	<i>Cornus drummondii</i>	rough-leaf dogwood	Unknown	N/A
Tree	<i>Cornus florida</i>	eastern dogwood	High	0.70-0.90
Shrub, California Native	<i>Cornus glabrata</i>	brown dogwood	Moderate	0.40-0.60

Tree	<i>Cornus kousa</i>	Japanese dogwood	Not Appropriate for this Region	N/A
Tree	<i>Cornus kousa chinensis</i>	Chinese dogwood	Not Appropriate for this Region	N/A
Tree, California Native	<i>Cornus nuttallii</i>	Audubon mountain dogwood	Not Appropriate for this Region	N/A
Tree	<i>Cornus omeiense</i> "Summer Passion"	evergreen dogwood	Unknown	N/A
Shrub	<i>Cornus sanguinea</i>	blood twig dogwood	Unknown	N/A
Shrub, California Native	<i>Cornus sericea</i>	American dogwood	High	0.70-0.90
Shrub, California Native	<i>Cornus sericea occidentalis</i>	western dogwood	High	0.70-0.90
Shrub, California Native	<i>Cornus sericea sericea</i> (<i>Cornus stolonifera</i>)	red osier dogwood	High	0.70-0.90
Tree	<i>Cornus x rutgersensis</i>	florida x kousa hybrids	Moderate	0.40-0.60
Shrub	<i>Corokia x virgata</i>	corokia	Moderate	0.40-0.60
Shrub	<i>Coronilla valentina glauca</i>	glaucus scorpion vetch	Low	0.10-0.30
Shrub	<i>Correa</i> spp. & cvs.	Australian fuchsia	Low	0.10-0.30
Ornamental Grass	<i>Cortaderia selloana</i> cvs.	pampas grass	Low	0.10-0.30
Perennial	<i>Corydalis cheilanthifolia</i> "Blue Panda"	Blue Panda corydalis	Not Appropriate for this Region	N/A
Perennial	<i>Corydalis elata</i>	blue corydalis	Not Appropriate for this Region	N/A
Perennial	<i>Corydalis flexuosa</i>	fumewort	Not Appropriate for this Region	N/A
Shrub, Tree	<i>Corylopsis pauciflora</i>	winter hazel	Unknown	N/A
Tree	<i>Corylopsis spicata</i>	winter hazel	Unknown	N/A
Shrub	<i>Corylus avellana contorta</i>	Harry Lauder"s walking stick	Not Appropriate for this Region	N/A
Tree	<i>Corylus colurna</i>	Turkish hazel	Moderate	0.40-0.60
Tree, California Native	<i>Corylus cornuta</i> subsp. <i>californica</i>	California hazel	Moderate	0.40-0.60
Shrub, Tree	<i>Corylus maxima</i>	filbert	Not Appropriate for this Region	N/A
Tree	<i>Corymbia citriodora</i> (<i>Eucalyptus citriodora</i>)	lemon scented gum	Low	0.10-0.30
Tree	<i>Corymbia ficifolia</i> (<i>Eucalyptus ficifolia</i>)	red flowering gum	Low	0.10-0.30
Tree	<i>Corymbia maculata</i> (<i>Eucalyptus maculata</i>)	spotted gum	Low	0.10-0.30
Tree	<i>Corymbia papuana</i> (<i>Eucalyptus papuana</i>)	ghost gum	Low	0.10-0.30
Tree	<i>Corymbia torelliana</i> (<i>Eucalyptus torelliana</i>)	cadaga	Low	0.10-0.30
Ornamental Grass	<i>Corynephorus canescens</i>	clublawn grass	Moderate	0.40-0.60
Tree	<i>Corynocarpus laevigata</i>	New Zealand laurel	Moderate	0.40-0.60
Perennial	<i>Cosmos atrosanguineus</i>	chocolate cosmos	Moderate	0.40-0.60
Perennial	<i>Cota tinctoria</i> (<i>Anthemis tinctoria</i>)	golden marguerite	Moderate	0.40-0.60
Shrub, Tree	<i>Cotinus coggygria</i>	smoke tree	Low	0.10-0.30
Shrub, Tree	<i>Cotinus obovatus</i>	American smoke tree	Unknown	N/A
Shrub	<i>Cotoneaster acutifolius</i>	Peking cotoneaster	Unknown	N/A
Shrub	<i>Cotoneaster apiculatus</i>	Cranberry cotoneaster	Unknown	N/A
Shrub	<i>Cotoneaster coriaceus</i> (<i>Cotoneaster lacteus</i> , <i>Cotoneaster parneyi</i>)	red clusterberry	Low	0.10-0.30
Ground Cover	<i>Cotoneaster dammeri</i> "Coral Beauty"	bearberry cotoneaster	Low	0.10-0.30
Ground Cover	<i>Cotoneaster dammeri</i> 'Lowfast'	bearberry cotoneaster	Low	0.10-0.30
Shrub	<i>Cotoneaster glaucophyllus</i>	brightbead cotoneaster	Moderate	0.40-0.60

Ground Cover	Cotoneaster horizontalis	rock cotoneaster	Low	0.10-0.30
Shrub	Cotoneaster salicifolius	willowleaf cotoneaster	Unknown	N/A
Ground Cover	Cotoneaster salicifolius "Emerald Carpet"	willowleaf cotoneaster	Unknown	N/A
Ground Cover	Cotoneaster salicifolius "Repens"	willowleaf cotoneaster	Unknown	N/A
Shrub	Cotoneaster spp. (shrubs)	cotoneaster	Low	0.10-0.30
Ground Cover	Cotoneaster spp.(ground covers)	cotoneaster	Moderate	0.40-0.60
Perennial	Cotula "Silver Mound"	cotula	Moderate	0.40-0.60
Perennial	Cotula hispida	Martian moondrops	Unknown	N/A
Perennial	Cotula lineariloba	silver button plant	Moderate	0.40-0.60
Perennial, Shrub	Cotyledon spp.	cotyledon	Low	0.10-0.30
Shrub	Coursetia axillaris	baby bonnets	Unknown	N/A
Shrub	Coursetia glandulosa	baby bonnets	Unknown	N/A
Shrub	Coursetia microphylla	baby bonnets	Unknown	N/A
Perennial	Craspedia globosa	drumsticks	Moderate	0.40-0.60
Perennial, Shrub, Succulent	Crassula spp.	crassula	Low	0.10-0.30
Tree, California Native	Crataegus spp. (Native and non-native species)	hawthorn	Moderate	0.40-0.60
Perennial, Succulent	Cremnosedum nutans	cremnosedum	Unknown	N/A
Tree	Crinodendron hookerianum	lantern tree	Not Appropriate for this Region	N/A
Tree, Arboretum All-Star	Crinodendron patagua	lily-of-the-valley tree	Moderate	0.40-0.60
Bulb	Crinum spp.	crinum lily, spider lily	Moderate	0.40-0.60
Perennial, California Native	Crocyanthemum aldersonii (Helianthemum scoparium)	sunrose	Very Low	< 0.10
Perennial	Crocsmia hybrids (Tritonia)	montbrieta	Low	0.10-0.30
Shrub, California Native	Crossosoma bigelovii	ragged rock flower	Not Appropriate for this Region	N/A
Shrub	Crotalaria agatiflora	canary-bird bush	Low	0.10-0.30
Shrub	Crowea "Festival"	pink wax flower	Moderate	0.40-0.60
Shrub	Crowea exalata	wax flower	Moderate	0.40-0.60
Perennial	Cryptbergia "Red Burst"	Red Burst cryptbergia	Moderate	0.40-0.60
Shrub, Tree	Cryptomeria japonica	Japanese cryptomeria	High	0.70-0.90
Vine	Cryptostegia grandiflora	rubber vine	Moderate	0.40-0.60
Tree	Cunninghamia lanceolata "Glaucous"	China fir	Moderate	0.40-0.60
Tree	Cunonia capensis	butterspoon tree	Moderate	0.40-0.60
Tree	Cupaniopsis anacardioides	carrotwood	Moderate	0.40-0.60
Shrub	Cuphea "David Verity" (all Hybrids)	large firecracker plant	Moderate	0.40-0.60
Shrub	Cuphea "Strybing Sunset"	Stribing Sunset cigar plant	Unknown	N/A
Shrub	Cuphea "Yellow"	Mexican heather	Unknown	N/A
Perennial	Cuphea aequipetala	Mexican loosestrife	Moderate	0.40-0.60
Perennial	Cuphea glutinosa	sticky wax weed	Unknown	N/A
Shrub	Cuphea hyssopifolia	false heather	Moderate	0.40-0.60
Shrub	Cuphea ignea	cigar plant	Moderate	0.40-0.60
Ground Cover, Shrub	Cuphea llavea	bat-faced cuphea	Moderate	0.40-0.60
Perennial, Shrub	Cuphea micropetala	candy corn plant	Moderate	0.40-0.60
Tree	Cupressus cashmeriana	Kashmir cypress	Moderate	0.40-0.60
Tree	Cupressus sempervirens	Italian cypress	Low	0.10-0.30
Perennial	Curculigo capitulata	palm grass	Moderate	0.40-0.60
Tree	Cussonia paniculata	little cabbage tree	Low	0.10-0.30
Tree	Cussonia spicata	cabbage tree	Low	0.10-0.30
Shrub, Palm and Cycad	Cycas revoluta	sago palm	Moderate	0.40-0.60
Shrub, Palm and Cycad	Cycas thouarsii (SHADE)	Madagascar sago	Moderate	0.40-0.60

Bulb	Cyclamen coum (shade)	hardy cyclamen	Unknown	N/A
Bulb	Cyclamen graecum (shade)	Greek cyclamen	Unknown	N/A
Bulb, Arboretum All-Star	Cyclamen hederifolium	ivy leaf cyclamen	Low	0.10-0.30
Bulb	Cyclamen persicum and hybrids (shade)	Persian cyclamen	Moderate	0.40-0.60
Shrub, Tree	Cydonia oblonga	Quince	Moderate	0.40-0.60
Ground Cover, Perennial	Cymbalaria muralis	Kenilworth ivy	Moderate	0.40-0.60
Ornamental Grass	Cymbopogon citratus	lemon grass	Moderate	0.40-0.60
Bulb	Cypella aquatilis	water orchid	Moderate	0.40-0.60
Bulb	Cypella coelestis	goblet flower	Moderate	0.40-0.60
Bulb	Cypella herbertii	Herbert's goblet flower	Moderate	0.40-0.60
Bulb	Cypella peruviana	goblet flower	Moderate	0.40-0.60
Perennial, California Native	Cyperus spp. (CA native and non-native species)	umbrella sedge/papyrus	High	0.70-0.90
Perennial	Cyphostemma juttae	tree grape	Very Low	< 0.10
Bulb	Cyrtanthus brachyscyphus	dobbo lily	Moderate	0.40-0.60
Bulb	Cyrtanthus hybrids	hybrid cyrtanthus	Low	0.10-0.30
Bulb	Cyrtanthus mackenii ssp. cooperi	ifafa lily	Low	0.10-0.30
Bulb	Cyrtanthus obliquus	Knysna lily	Low	0.10-0.30
Bulb	Cyrtanthus purpureus	fire lily	Low	0.10-0.30
Bulb	Cyrtanthus sanguineus	fire lily	Low	0.10-0.30
Perennial, Arboretum All-Star	Cyrtomium falcatum	Japanese holly fern	Moderate	0.40-0.60
Perennial	Cyrtomium fortunei	fortune's holly fern	Moderate	0.40-0.60
Shrub	Cytisus spp.	broom (Cytisus)	Not Appropriate for this Region	N/A
Ground Cover	Cytisus x kewensis	Kew broom	Not Appropriate for this Region	N/A
Shrub	Daboecia cantabrica	Irish heath	Not Appropriate for this Region	N/A
Shrub	Dahlia imperialis	tree dahlia	Moderate	0.40-0.60
Perennial	Dahlia spp.	dahlia	Moderate	0.40-0.60
Tree	Dais cotinifolia	pom-pom tree	Moderate	0.40-0.60
Tree	Dalbergia sissoo	indian rosewood	Low	0.10-0.30
Shrub	Dalea bicolor	dalea (bicolor)	Low	0.10-0.30
Ground Cover	Dalea capitata	dalea (capitata)	Very Low	< 0.10
Shrub	Dalea dorycnoides	dalea (dorychnioides)	Unknown	N/A
Shrub	Dalea frutescens	black dalea	Low	0.10-0.30
Perennial	Dalea gattingeri (Petalostemon purpureum)	purple prairie clover	Unknown	N/A
Ground Cover	Dalea greggii	trailing indigo bush	Low	0.10-0.30
Shrub	Dalea lutea	dalea (lutea)	Not Appropriate for this Region	N/A
Ground Cover	Dalea orcuttii (now Marina orcuttii)	Baja indigo bush	Low	0.10-0.30
Shrub	Dalea pulchra	indigo/pea bush	Moderate	0.40-0.60
Shrub	Dalea versicolor	dalea (versicolor)	Moderate	0.40-0.60
Vine	Dalechampia dioscoreifolia	Costa Rican butterfly vine	Moderate	0.40-0.60
Ground Cover, Perennial	Dampiera diversifolia	dampiera	Moderate	0.40-0.60
Perennial	Dampiera trigona	dampiera	Moderate	0.40-0.60
Ornamental Grass, California Native	Danthonia californica	California oatgrass	Low	0.10-0.30
Shrub	Daphne caucasica	daphne (caucasica)	Moderate	0.40-0.60
Shrub	Daphne odora and cvs.	winter daphne	Moderate	0.40-0.60

Shrub	Daphne x burkwoodii	Burkwood daphne	Unknown	N/A
Shrub	Daphne x houtteana "February Plum"	February plum daphne	Unknown	N/A
Shrub	Daphne x mantensiana	Manten daphne	Unknown	N/A
Shrub	Daphne x transatlantica	transatlantica daphne	Unknown	N/A
Perennial, California Native	Darmera peltata (Peltiphyllum)	umbrella plant/Indian rhubarb	High	0.70-0.90
Ground Cover	Darwinia citriodora "Seaspray"	lemon-scented myrtle	Moderate	0.40-0.60
Shrub, California Native	Dasiphora fruticosa cvs. (Potentilla fruticosa)	cinquefoil	Moderate	0.40-0.60
Shrub, Succulent, Arboretum All-Star	Dasyilirion spp.	desert spoon	Very Low	< 0.10
Perennial	Datura metel (fastuosa)	devil's trumpet	Moderate	0.40-0.60
Perennial	Davallia fijiensis	rabbit's foot fern	High	0.70-0.90
Perennial	Davallia trichomanoides	squirrel's foot fern	Moderate	0.40-0.60
Tree	Davidia involucrata	dove tree	Not Appropriate for this Region	N/A
Vine	Decumaria barbara "Chauga"	chauga wild hydrangea	Unknown	N/A
Tree	Delonix regia	royal poinciana	Moderate	0.40-0.60
Ground Cover, Arboretum All-Star	Delosperma cooperi	hardy ice plant	Unknown	N/A
Ground Cover	Delosperma spp.	ice plant (Delosperma)	Low	0.10-0.30
Perennial	Delphinium non-native spp.	delphinium	Moderate	0.40-0.60
Tree, Bamboo	Dendrocalamus asper	giant Burmese timber bamboo	High	0.70-0.90
Tree, Bamboo	Dendrocalamus strictus	male bamboo	Unknown	N/A
Shrub, California Native	Dendromecon harfordii	island bush poppy	Very Low	< 0.10
Shrub, California Native	Dendromecon rigida	tree poppy	Very Low	< 0.10
Perennial	Dennstaedtia punctiloba	North American hay scented fern	Unknown	N/A
Shrub	Deppea splendens	deppea	Moderate	0.40-0.60
Shrub	Dermatobotrys saundersii	tree jockey	Low	0.10-0.30
Ornamental Grass, California Native	Deschampsia cespitosa and cvs.	tufted hairgrass	Moderate	0.40-0.60
Ornamental Grass, California Native	Deschampsia elongata	slender hairgrass	Moderate	0.40-0.60
Ornamental Grass	Deschampsia flexuosa	crinkled hairgrass	Unknown	N/A
Shrub	Deutzia spp.	bridal wreath	Moderate	0.40-0.60
Perennial	Dianella caerulea cvs.	blue flax lily	Moderate	0.40-0.60
Perennial	Dianella ensifolia	umbrella dracena	Moderate	0.40-0.60
Perennial	Dianella intermedia	turutu	Moderate	0.40-0.60
Perennial	Dianella prunina "Utopia"	Utopia flax lily	Moderate	0.40-0.60
Perennial	Dianella revoluta cvs.	flax lily	Low	0.10-0.30
Perennial	Dianella tasmanica (shade in desert)	Tasman flax lily	Moderate	0.40-0.60
Perennial	Dianthus 'KLEDG10119'	EverLast(TM) Orchid dianthus	Unknown	N/A
Perennial	Dianthus spp.	pink/carnation	Moderate	0.40-0.60
Perennial	Diascia spp.	twinspur	Moderate	0.40-0.60
Perennial, California Native	Dicentra spp. (CA native and non-native species)	bleeding heart	Moderate	0.40-0.60
Bulb, California Native	Dichelostemma spp.	blue dicks	Very Low	< 0.10
Perennial	Dichondra argentea	silver dichondra	Moderate	0.40-0.60
Perennial, California Native	Dichondra donelliana	California ponysfoot	Unknown	N/A
Ground Cover	Dichondra micrantha	dichondra	Moderate	0.40-0.60

Perennial, California Native	<i>Dichondra occidentalis</i>	western dichondra	Very Low	< 0.10
Ground Cover	<i>Dichondra sericea</i>	silver leaf pony's foot	High	0.70-0.90
Perennial	<i>Dichorisantra thyrsoiflora</i>	blue ginger	High	0.70-0.90
Perennial	<i>Dichroa febrifuga</i>	evergreen hydrangea	Moderate	0.40-0.60
Shrub	<i>Dicksonia antarctica</i> (SHADE)	Tasmanian tree fern	High	0.70-0.90
Perennial	<i>Dicliptera resupinata</i>	Arizona foldwing	Unknown	N/A
Perennial	<i>Dicliptera suberecta</i>	hummingbird plant	Low	0.10-0.30
Perennial	<i>Dictamnus</i> spp.	burning bush/dittany	Unknown	N/A
Perennial	<i>Dierama</i> spp.	fairy wand	Moderate	0.40-0.60
Perennial	<i>Dietes</i> "Jack Catlin"	Jack Catlin fortnight lily	Moderate	0.40-0.60
Perennial	<i>Dietes bicolor</i> and cvs	fortnight lily	Low	0.10-0.30
Perennial	<i>Dietes butcheriana</i>	wide-leafed dieties	Moderate	0.40-0.60
Perennial	<i>Dietes grandiflora</i> and cvs.	fairy iris	Low	0.10-0.30
Perennial	<i>Dietes iridioides</i> and cvs.	fortnight lily	Low	0.10-0.30
Perennial	<i>Digitalis dubia</i>	dwarf spanish foxglove	Moderate	0.40-0.60
Perennial	<i>Digitalis ferruginea</i>	rusty foxglove	Moderate	0.40-0.60
Perennial	<i>Digitalis grandiflora</i>	big flowered foxglove	Unknown	N/A
Perennial	<i>Digitalis laevigata</i>	Grecian foxglove	Unknown	N/A
Perennial	<i>Digitalis lanata</i>	woolly foxglove	Unknown	N/A
Perennial	<i>Digitalis lutea</i>	hardy/straw foxglove	Unknown	N/A
Perennial	<i>Digitalis obscura</i>	sunset foxglove	Moderate	0.40-0.60
Perennial	<i>Digitalis purpurea</i> cvs	foxglove	Moderate	0.40-0.60
Perennial	<i>Digitalis x mertonensis</i>	foxglove	Moderate	0.40-0.60
Shrub, Tree, Palm and Cycad	<i>Dioon</i> spp.	Mexican cycad	Moderate	0.40-0.60
Tree	<i>Diospyros kaki</i>	Japanese persimmon	Moderate	0.40-0.60
Tree	<i>Diospyros texana</i>	Texas persimmon	Moderate	0.40-0.60
Tree	<i>Diospyros virginiana</i>	American persimmon	Moderate	0.40-0.60
Tree	<i>Diospyros whyteana</i>	wild coffee	Unknown	N/A
Shrub	<i>Diplolaena angustifolia</i> "Orange Urchin"	yanchep rose	Low	0.10-0.30
Shrub	<i>Diplolaena dampieri</i> "Feather Duster"	southern diplolaena	Low	0.10-0.30
Ground Cover	<i>Disporopsis pernyi</i> "Sichuan Jade"	Sichuan Jade solomon's seal	Unknown	N/A
Perennial	<i>Disporum cantoniense</i>	Chinese fairy bells	Unknown	N/A
Ornamental Grass, California Native	<i>Distichlis spicata</i> (marsh, reveg)	salt grass	Low	0.10-0.30
Vine	<i>Distictis</i> "Rivers"	royal trumpet vine	Moderate	0.40-0.60
Vine	<i>Distictis buccinatoria</i>	blood red trumpet vine	Moderate	0.40-0.60
Vine	<i>Distictis laxiflora</i>	vanilla trumpet vine	Moderate	0.40-0.60
Shrub	<i>Distylium</i> 'Vintage Jade'	Vintage Jade distylium	Unknown	N/A
Shrub	<i>Distylium myricoides</i>	blue leaf isu tree	Unknown	N/A
Perennial	<i>Dodecatheon</i> spp. (non-native)	shooting stars	Very Low	< 0.10
Shrub	<i>Dodonaea adenophora</i>	hopseed bush	Low	0.10-0.30
Shrub	<i>Dodonaea boroniifolia</i>	hopseed bush	Low	0.10-0.30
Ground Cover	<i>Dodonaea procumbens</i>	hopseed bush (procumbens)	Low	0.10-0.30
Shrub	<i>Dodonaea viscosa</i>	hopseed bush	Low	0.10-0.30
Shrub	<i>Dodonaea viscosa</i> 'Purpurea'	purple hopseed bush	Low	0.10-0.30
Shrub, Tree	<i>Dombeya</i> spp.	dombeya	Moderate	0.40-0.60
Perennial	<i>Doodia media</i>	common rasp fern	Moderate	0.40-0.60
Perennial	<i>Doronicum orientale</i> (<i>D. caucasicum</i>)	leopard's bane	Moderate	0.40-0.60
Shrub	<i>Doryanthes palmeri</i>	spear lily	Low	0.10-0.30
Shrub	<i>Dorycnium hirsutum</i>	hairy canary clover	Low	0.10-0.30

Ground Cover, California Native	<i>Draba oligosperma</i>	yellow flowered moss	Unknown	N/A
Shrub	<i>Dracaena cvs.</i>	dracaena	Moderate	0.40-0.60
Tree	<i>Dracaena draco</i>	dragon tree	Very Low	< 0.10
Perennial	<i>Dracocephalum rupestre</i>	meadow dragon's head	Not Appropriate for this Region	N/A
Perennial	<i>Dracocephalum ruyschianum</i>	dragon head	Not Appropriate for this Region	N/A
Perennial	<i>Dracunculus vulgaris</i>	voodoo lily	Low	0.10-0.30
Vine	<i>Dregea sinensis</i>	dregea	Unknown	N/A
Shrub, Bamboo	<i>Drepanostachyum falcatum</i> (Arundinaria)	blue bamboo	Moderate	0.40-0.60
Shrub, Bamboo	<i>Drepanostachyum hookerianum</i>	bamboo	Moderate	0.40-0.60
Bulb	<i>Drimiopsis maculata</i>	little white soldiers	Moderate	0.40-0.60
Shrub	<i>Drimys lanceolata</i>	mountain pepper	Moderate	0.40-0.60
Tree	<i>Drimys winteri</i>	winter's bark	Unknown	N/A
Ground Cover	<i>Drosanthemum spp.</i>	ice plant (Drosanthemum)	Low	0.10-0.30
Perennial, California Native	<i>Drymocallis glandulosa</i> (Potentilla glandulosa)	sticky cinquefoil	Low	0.10-0.30
Perennial, California Native	<i>Dryopteris arguta</i>	coastal wood fern	Low	0.10-0.30
Perennial	<i>Dryopteris celsa</i>	log fern	Unknown	N/A
Perennial	<i>Dryopteris dilatata</i>	broad buckler fern	Moderate	0.40-0.60
Perennial	<i>Dryopteris erythrosora</i>	wood fern	Moderate	0.40-0.60
Perennial, California Native	<i>Dryopteris filix-mas</i>	male fern	Moderate	0.40-0.60
Perennial	<i>Dryopteris labordei</i> "Golden Mist"	Golden Mist wood fern	Unknown	N/A
Perennial	<i>Dryopteris sieboldii</i>	Seibold's wood fern	Moderate	0.40-0.60
Perennial	<i>Dryopteris x australis</i>	Dixie wood fern	Unknown	N/A
Ground Cover	<i>Duchesnea indica</i>	Indian mock strawberry	Moderate	0.40-0.60
Perennial, Succulent, California Native	<i>Dudleya spp.</i>	dudleya	Very Low	< 0.10
Shrub	<i>Duranta erecta</i> (D. repens)	sky flower	Moderate	0.40-0.60
Shrub	<i>Duranta stenostachya</i>	Brazilian sky flower	Moderate	0.40-0.60
Perennial	<i>Dyckia spp.</i>	dyckia	Low	0.10-0.30
Ground Cover, Perennial	<i>Dymondia margaretae</i>	dymondia	Low	0.10-0.30
Tree, Palm and Cycad	<i>Dypsis decaryi</i>	triangle palm	Moderate	0.40-0.60
Shrub, Tree, Palm and Cycad	<i>Dypsis lutescens</i> (Areca)	butterfly palm	High	0.70-0.90
Tree	<i>Ebenopsis ebano</i> (Pithecellobium flexicaule)	Texas ebony	Low	0.10-0.30
Vine	<i>Ecchymocarpus scaber</i> cvs	Chilean glory vine	Moderate	0.40-0.60
Perennial, Shrub, Succulent, Arboretum All-Star	<i>Echeveria spp.</i>	hens and chickens	Low	0.10-0.30
Perennial	<i>Echinacea spp.</i>	cone flower	Moderate	0.40-0.60
Shrub, Succulent, California Native	<i>Echinocactus spp.</i> (CA native and non-native spp.)	barrel cactus	Very Low	< 0.10
Perennial	<i>Echinops exaltatus</i>	globe thistle	Moderate	0.40-0.60
Perennial, Succulent	<i>Echinopsis spp.</i> (Trichocereus spp.)	torch cactus	Low	0.10-0.30
Perennial	<i>Echium</i> "Purple Tower"	purple tower echium	Low	0.10-0.30
Perennial	<i>Echium amoenum</i>	red feathers	Unknown	N/A
Perennial, Shrub	<i>Echium candicans</i> (fastuosum)	pride of Madeira	Low	0.10-0.30
Shrub	<i>Echium gentianoides</i>	Tajinaste	Low	0.10-0.30
Shrub	<i>Echium handiense</i>	Canary Island echium	Low	0.10-0.30

Perennial, Shrub	Echium pininana	pride of Teneriffe	Low	0.10-0.30
Shrub	Edgeworthia chrysantha	paper bush	Moderate	0.40-0.60
Shrub	Edraianthus graminifolius	grassy bells	Unknown	N/A
Perennial	Edraianthus pumilio	grassy bells	Unknown	N/A
Tree	Ehretia anacua	sandpaper tree	Low	0.10-0.30
Shrub, Tree	Elaeagnus angustifolia	Russian olive	Low	0.10-0.30
Shrub	Elaeagnus pungens	silverberry	Low	0.10-0.30
Shrub	Elaeagnus x ebbingei	Ebbinge's silverberry	Unknown	N/A
Tree	Elaeocarpus decipiens	Japanese blueberry tree	Moderate	0.40-0.60
Perennial	Elegia capensis	fountain rush	Moderate	0.40-0.60
Perennial	Elegia equisetacea	horsetail restio	Moderate	0.40-0.60
Perennial, California Native	Eleocharis spp. (CA native and non-native spp.)	spike rush	High	0.70-0.90
Shrub	Eleutherococcus sieboldianus (Acanthopanax sieboldianus)	five leaf aralia	Unknown	N/A
Ornamental Grass, California Native	Elymus cinereus (Leymus cinereus)	basin wild rye	Low	0.10-0.30
Ornamental Grass, California Native	Elymus condensatus and cvs. (Leymus condensatus)	giant wild rye	Low	0.10-0.30
Ornamental Grass, California Native	Elymus triticoides (Leymus triticoides)	creeping wild rye	Low	0.10-0.30
Tree	Embothrium coccineum	Chilean fire bush	Not Appropriate for this Region	N/A
Shrub, California Native	Encelia actoni	mountain bush sunflower	Very Low	< 0.10
Shrub, California Native	Encelia californica	coast sunflower	Very Low	< 0.10
Shrub, California Native	Encelia farinosa	brittle bush	Very Low	< 0.10
Shrub, California Native	Encelia frutescens	green brittlebush	Very Low	< 0.10
Shrub, Palm and Cycad	Encephalartos spp.	bread cycad	Moderate	0.40-0.60
Perennial	Engelmannia pinnatifida	Engelmann daisy	Unknown	N/A
Shrub	Enkianthus campanulatus	red-veined enkianthus	Unknown	N/A
Shrub, Palm and Cycad	Ensete ventricosum	Abyssinian banana	High	0.70-0.90
Perennial	Eomecon chionantha (shade)	snow poppy	Moderate	0.40-0.60
Shrub	Epacris gunnii	Australian heath	Not Appropriate for this Region	N/A
Shrub, California Native	Ephedra nevadensis	Nevada ephedra	Very Low	< 0.10
Shrub	Ephedra tweediana	tramontana	Low	0.10-0.30
Shrub, California Native	Ephedra viridis	green mormon tea	Very Low	< 0.10
Perennial	Epidendrum (reed stem hybrids)	epidendrum	Moderate	0.40-0.60
Ground Cover, Perennial, California Native	Epilobium canum 'Sidewinder'	Sidewinder California fuchsia	Unknown	N/A
Perennial, Shrub, California Native	Epilobium canum 'Sierra Salmon'	Sierra Salmon California fuchsia	Unknown	N/A
Perennial, California Native, Arboretum All-Star	Epilobium spp. (Zauschneria) and cvs.	California fuchsia	Very Low	< 0.10
Ground Cover	Epimedium grandiflorum	bishop''s hat	Not Appropriate for this Region	N/A
Ground Cover	Epimedium pinnatum (SHADE)	fairy wings	Not Appropriate for this Region	N/A
Perennial, California Native	Epipactis gigantea	stream orchid	Moderate	0.40-0.60
Perennial, California Native	Equisetum spp. (native and non-native spp.)	horsetail	High	0.70-0.90
Ornamental Grass	Eragrostis chloromelas	blue love grass	Low	0.10-0.30

Ornamental Grass	Eragrostis elliottii "Tallahassee Sunset"	Elliott's lovegrass	Low	0.10-0.30
Ornamental Grass	Eragrostis spectabilis	purple love grass	Unknown	N/A
Shrub	Eremophila glabra	emu bush	Low	0.10-0.30
Shrub	Eremophila laanii	Emu bush	Low	0.10-0.30
Shrub	Eremophila maculata	spotted emu bush	Low	0.10-0.30
Shrub	Eremophila racemosa	Easter egg bush	Low	0.10-0.30
Shrub	Eremophila x 'Summertime Blue'	Summertime Blue emu	Low	0.10-0.30
Perennial, California Native	Eriastrum densifolium elongatum	giant woolly star	Very Low	< 0.10
Ground Cover, Shrub	Erica spp.	heath	Moderate	0.40-0.60
Shrub, California Native	Ericameria arborescens	golden fleece	Very Low	< 0.10
Shrub, California Native	Ericameria cuneata	compact goldenbush	Very Low	< 0.10
Shrub, California Native	Ericameria ericoides	California goldenbush	Low	0.10-0.30
Shrub, California Native	Ericameria laricifolia	turpentine bush	Very Low	< 0.10
Shrub, California Native	Ericameria linearifolia	interior golden bush	Very Low	< 0.10
Perennial, California Native, Arboretum All-Star	Erigeron 'Wayne Roderick'	Wayne Roderick daisy	Low	0.10-0.30
Perennial, California Native	Erigeron divergens	native fleabane	Unknown	N/A
Perennial, California Native	Erigeron foliosus	leafy fleabane	Very Low	< 0.10
Perennial	Erigeron formosissimus	fleabane	Unknown	N/A
Perennial, California Native	Erigeron glaucus	beach aster	Low	0.10-0.30
Perennial, Arboretum All-Star	Erigeron karvinskianus	fleabane	Low	0.10-0.30
Perennial, California Native	Erigeron philadelphicus	Philadelphia daisy	Unknown	N/A
Perennial	Erigeron speciosus	Oregon fleabane	Unknown	N/A
Perennial	Erigeron x moerheimii	pink Santa Barbara daisy	Moderate	0.40-0.60
Shrub	Eriobotrya "Coppertone"	coppertone loquat	Moderate	0.40-0.60
Tree	Eriobotrya deflexa	bronze loquat	Moderate	0.40-0.60
Tree	Eriobotrya japonica	loquat	Moderate	0.40-0.60
Shrub, California Native	Eriodictyon crassifolium	thickleaf yerba santa	Very Low	< 0.10
Shrub, California Native	Eriodictyon tomentosum	woolly yerba santa	Very Low	< 0.10
Shrub, California Native	Eriodictyon trichocalyx	smooth leaf yerba santa	Very Low	< 0.10
Shrub, California Native	Eriogonum arborescens	Santa Cruz island buckwheat	Very Low	< 0.10
Shrub, California Native	Eriogonum cinereum	ashyleaf buckwheat	Very Low	< 0.10
Perennial, California Native	Eriogonum crocatum	saffron buckwheat	Very Low	< 0.10
California Native	Eriogonum elongatum	wand buckwheat	Very Low	< 0.10
Ground Cover, California Native	Eriogonum fasciculatum "Dana Point"	Dana Point buckwheat	Very Low	< 0.10
Ground Cover, California Native	Eriogonum fasciculatum 'Bruce Dickinson'	Bruce Dickenson buckwheat	Very Low	< 0.10
Ground Cover, California Native	Eriogonum fasciculatum 'Theodore Payne'	Theodore Payne buckwheat	Very Low	< 0.10
Ground Cover, California Native	Eriogonum fasciculatum 'Warriner Lytle'	Warriner Lytle buckwheat	Very Low	< 0.10
Shrub, California Native	Eriogonum fasciculatum and cvs.	California buckwheat	Very Low	< 0.10
Shrub, California Native, Arboretum All-Star	Eriogonum giganteum	St. Catherine's lace	Very Low	< 0.10
Perennial, California Native	Eriogonum grande var. rubescens	San Miguel Island buckwheat	Very Low	< 0.10
Shrub, California Native	Eriogonum latifolium	coast buckwheat	Low	0.10-0.30
Shrub, California Native	Eriogonum parvifolium	cliff buckwheat	Very Low	< 0.10
Perennial, Shrub, California Native	Eriogonum spp. (CA native and non-native spp.)	buckwheat	Very Low	< 0.10
Shrub, California Native	Eriogonum umbellatum and cvs.	sulphur-flower buckwheat	Low	0.10-0.30

Perennial, California Native	<i>Eriophyllum confertiflorum</i>	golden yarrow	Very Low	< 0.10
Perennial, California Native	<i>Eriophyllum lanatum</i> & cvs	woolly sunflower	Low	0.10-0.30
Shrub, California Native	<i>Eriophyllum staechadifolium</i>	lizard's tail	Low	0.10-0.30
Perennial, Shrub	<i>Eriostemon myoporoides</i> (<i>Philotheca myoporoides</i>)	long leaf wax flower	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Erodium chrysanthum</i>	cranesbill (chrysanthum)	Moderate	0.40-0.60
Perennial	<i>Erodium corsicum</i>	heron's-bill	Unknown	N/A
Ground Cover, Perennial	<i>Erodium reichardii</i> (<i>Erodium chaemedryoides</i>)	alpine geranium	Moderate	0.40-0.60
Perennial	<i>Erodium x kolbianum</i>	crane's bill	Unknown	N/A
Perennial	<i>Erodium x variabile</i> cvs.	hybrid crane's bill	Unknown	N/A
Perennial	<i>Eryngium alpinum</i>	alpine sea holly	Unknown	N/A
Perennial	<i>Eryngium alternatum</i>	Mexican sea holly	Unknown	N/A
Perennial	<i>Eryngium amethystinum</i>	amethyst sea holly	Moderate	0.40-0.60
Perennial	<i>Eryngium maritimum</i>	sea holly	Low	0.10-0.30
Perennial	<i>Eryngium pandanifolium</i>	giant sea holly	Moderate	0.40-0.60
Perennial	<i>Eryngium planum</i>	blue sea holly	Low	0.10-0.30
Perennial	<i>Eryngium variifolium</i>	sea holly	Moderate	0.40-0.60
Perennial	<i>Erysimum "Jubilee"</i>	jubilee wallflower	Low	0.10-0.30
Perennial	<i>Erysimum "Wenlock Beauty"</i>	Wenlock beauty wallflower	Low	0.10-0.30
Perennial	<i>Erysimum 'Bowles Mauve'</i>	Bowles Mauve wallflower	Moderate	0.40-0.60
Perennial	<i>Erysimum cheiri</i> (<i>Cheiranthus cheiri</i>)	wallflower	Moderate	0.40-0.60
Perennial, California Native	<i>Erysimum concinnum</i>	wallflower	Low	0.10-0.30
Perennial	<i>Erysimum helveticum</i>	wallflower	Unknown	N/A
Perennial	<i>Erysimum hieraciifolium</i>	Siberian wallflower	Low	0.10-0.30
Perennial, California Native	<i>Erysimum insulare</i>	island wallflower	Very Low	< 0.10
Perennial	<i>Erysimum linifolium</i>	wallflower	Low	0.10-0.30
Perennial, California Native	<i>Erysimum menziesii</i>	Pt. Reyes wallflower	Low	0.10-0.30
Perennial	<i>Erysimum pulchellum</i>	wallflower	Low	0.10-0.30
Perennial, California Native	<i>Erysimum suffrutescens</i>	suffrutescent wallflower	Unknown	N/A
Perennial	<i>Erysimum variegatum</i>	purple wallflower	Unknown	N/A
Tree	<i>Erythrina abyssinica</i>	Abyssinian coral tree	Low	0.10-0.30
Tree	<i>Erythrina arborescens</i>	sunshine tree	Unknown	N/A
Tree	<i>Erythrina caffra</i>	Kaffir bloom coral tree	Low	0.10-0.30
Tree	<i>Erythrina coralloides</i>	naked coral tree	Low	0.10-0.30
Shrub, Tree	<i>Erythrina crista-galli</i>	cockspur coral tree	Low	0.10-0.30
Tree	<i>Erythrina falcata</i>	evergreen coral tree	Low	0.10-0.30
Shrub	<i>Erythrina flabelliformis</i>	coral bean	Low	0.10-0.30
Shrub	<i>Erythrina herbacea</i>	naked coral shrub	Low	0.10-0.30
Tree	<i>Erythrina humeana</i>	Natal coral tree	Low	0.10-0.30
Tree	<i>Erythrina speciosa</i>	coral tree	Low	0.10-0.30
Tree	<i>Erythrina x bidwillii</i>	Bidwell's coral bean	Low	0.10-0.30
Tree	<i>Erythrina x sykesii</i>	Sykes coral tree	Low	0.10-0.30
Shrub	<i>Escallonia</i> spp. & cvs.	escallonia	Moderate	0.40-0.60
Perennial, California Native	<i>Eschscholzia californica</i>	California poppy	Very Low	< 0.10
Shrub	<i>Espositoa guentheri</i> (<i>Vatricania</i> , (<i>Cephalocereus</i>))	cactus	Unknown	N/A
Shrub	<i>Espositoa lanata</i>	Peruvian old man cactus	Very Low	< 0.10
Shrub	<i>Eucalyptus 'Moon Lagoon'</i>	fine-leaved mallee	Low	0.10-0.30
Tree	<i>Eucalyptus camaldulensis</i>	red gum	Low	0.10-0.30
Tree	<i>Eucalyptus campaspe</i>	silver gimlet	Moderate	0.40-0.60
Tree	<i>Eucalyptus cinerea</i>	ash leaved gum, silver dollar tree	Low	0.10-0.30

Tree	<i>Eucalyptus cladocalyx</i>	sugar gum	Low	0.10-0.30
Tree	<i>Eucalyptus conferruminata</i> (<i>Eucalyptus lehmannii</i>)	bushy yate	Low	0.10-0.30
Tree	<i>Eucalyptus curtisii</i>	Plunkett mallee	Low	0.10-0.30
Tree	<i>Eucalyptus dalrympleana</i>	mountain white gum	Unknown	N/A
Tree	<i>Eucalyptus deglupta</i>	mindinao gum	Moderate	0.40-0.60
Tree	<i>Eucalyptus erythrocorys</i>	red cap gum	Low	0.10-0.30
Tree	<i>Eucalyptus erythronema</i>	red-flowered mallee	Low	0.10-0.30
Tree	<i>Eucalyptus formanii</i>	Forman's mallee	Low	0.10-0.30
Tree	<i>Eucalyptus globulus</i>	blue gum	Low	0.10-0.30
Tree	<i>Eucalyptus grandis</i>	flooded/rose gum	Moderate	0.40-0.60
Tree	<i>Eucalyptus gunnii</i>	cider gum	Low	0.10-0.30
Shrub	<i>Eucalyptus kruseana</i>	book-leaf mallee	Low	0.10-0.30
Tree	<i>Eucalyptus largiflorens</i>	black box	Unknown	N/A
Tree	<i>Eucalyptus leucoxyton</i>	white ironbark	Low	0.10-0.30
Tree	<i>Eucalyptus loxophleba</i>	York gum	Unknown	N/A
Tree	<i>Eucalyptus macrandra</i>	long flowered marlock	Very Low	< 0.10
Tree	<i>Eucalyptus microtheca</i>	coolibah	Low	0.10-0.30
Tree	<i>Eucalyptus neglecta</i>	omeo gum	Low	0.10-0.30
Tree	<i>Eucalyptus nicholii</i>	Nichol's willow leaf peppermint	Low	0.10-0.30
Tree	<i>Eucalyptus parvula</i>	small-leaved gum	Unknown	N/A
Tree	<i>Eucalyptus polyanthemos</i>	silver dollar gum	Low	0.10-0.30
Tree	<i>Eucalyptus populnea</i>	poplar box	Unknown	N/A
Tree	<i>Eucalyptus preissiana</i>	bell mallee	Low	0.10-0.30
Tree	<i>Eucalyptus pulverulenta</i>	silver mountain gum	Low	0.10-0.30
Tree	<i>Eucalyptus robusta</i>	swamp mahogany	Low	0.10-0.30
Tree	<i>Eucalyptus rudis</i>	flooded gum	Low	0.10-0.30
Tree	<i>Eucalyptus saligna</i>	Sydney blue gum	Low	0.10-0.30
Tree	<i>Eucalyptus salmonophloia</i>	salmon gum	Low	0.10-0.30
Tree	<i>Eucalyptus salubris</i>	gimlet	Low	0.10-0.30
Tree	<i>Eucalyptus sargentii</i>	Salt River mallet	Unknown	N/A
Tree	<i>Eucalyptus sideroxylon</i>	red iron bark	Low	0.10-0.30
Tree	<i>Eucalyptus spathulata</i>	swamp mallee	Low	0.10-0.30
Tree	<i>Eucalyptus steedmanii</i>	Steedman's gum	Low	0.10-0.30
Tree	<i>Eucalyptus stellulata</i>	black sallee	Unknown	N/A
Tree	<i>Eucalyptus torquata</i>	coral gum	Low	0.10-0.30
Tree	<i>Eucalyptus viminalis</i>	mannan gum	Low	0.10-0.30
Tree	<i>Eucalyptus woodwardii</i>	lemon flowered gum	Low	0.10-0.30
Bulb	<i>Eucomis 'Leia'</i>	Leia pineapple lily	Unknown	N/A
Bulb	<i>Eucomis autumnalis</i>	pineapple lily	Moderate	0.40-0.60
Bulb	<i>Eucomis bicolor</i> hybrids	pineapple lily	Moderate	0.40-0.60
Bulb	<i>Eucomis comosa</i> cvs.	black sally	Moderate	0.40-0.60
Bulb	<i>Eucomis pallidiflora</i> ssp. <i>pole-evansii</i>	giant pineapple lily	Moderate	0.40-0.60
Tree	<i>Eucryphia glutinosa</i>	hardy eucryphia	Unknown	N/A
Tree	<i>Eucryphia lucida</i> (<i>billardieri</i>)	leatherwood	Unknown	N/A
Tree	<i>Eucryphia x intermedia</i>	eucryphia	Unknown	N/A
Shrub	<i>Eucryphia x nymansensis</i> "Mount Usher"	Mt. Usher leatherwood	Not Appropriate for this Region	N/A
Tree	<i>Eugenia involucrata</i>	cherry of the Rio Grande	Moderate	0.40-0.60
Shrub	<i>Euonymus alatus</i>	burning bush	Unknown	N/A
Ground Cover	<i>Euonymus fortunei</i>	purple winter creeper	Moderate	0.40-0.60
Vine	<i>Euonymus fortunei radicans</i>	winter creeper	Moderate	0.40-0.60

Shrub	<i>Euonymus japonicus</i>	evergreen euonymus	Moderate	0.40-0.60
Shrub	<i>Euonymus kiautschovicus</i>	euonymus	Unknown	N/A
Shrub	<i>Euonymus occidentalis</i>	western burning bush	Moderate	0.40-0.60
Perennial	<i>Eupatorium</i> spp.	mistflower	Moderate	0.40-0.60
Perennial, Succulent	<i>Euphorbia</i> "Ascot Rainbow"	Ascot Rainbow spurge	Moderate	0.40-0.60
Perennial, Succulent	<i>Euphorbia</i> "Blackbird"	Blackbird spurge	Moderate	0.40-0.60
Perennial, Succulent	<i>Euphorbia</i> "Breathless" cvs.	Breathless spurge cvs.	Unknown	N/A
Perennial, Succulent	<i>Euphorbia amygdaloides</i>	wood spurge	Moderate	0.40-0.60
Perennial, Succulent	<i>Euphorbia antisiphilitica</i>	candelilla	Low	0.10-0.30
Perennial, Succulent	<i>Euphorbia caput-medusae</i>	Medusa's head	Very Low	< 0.10
Perennial, Succulent	<i>Euphorbia ceratocarpa</i>	horned spurge	Unknown	N/A
Perennial, Succulent	<i>Euphorbia characias</i>	Mediterranean spurge	Very Low	< 0.10
Perennial, Succulent	<i>Euphorbia clandestina</i>	volstruisnek	Very Low	< 0.10
Shrub, Tree, Succulent	<i>Euphorbia cotinifolia</i>	Caribbean copper plant	Moderate	0.40-0.60
Perennial, Succulent	<i>Euphorbia cyparissias</i>	cypress spurge	Very Low	< 0.10
Perennial, Succulent	<i>Euphorbia dulcis</i>	purple spurge	Unknown	N/A
Perennial, Succulent	<i>Euphorbia ferox</i>	pin cushion	Unknown	N/A
Perennial, Succulent	<i>Euphorbia griffithii</i>	Griffith's spurge	Moderate	0.40-0.60
Tree, Succulent	<i>Euphorbia ingens</i>	candelabra tree	Low	0.10-0.30
Shrub, Succulent	<i>Euphorbia lambii</i>	tree euphorbia	Low	0.10-0.30
Shrub, Succulent	<i>Euphorbia leucodendron</i>	cat tails euphorbia	Low	0.10-0.30
Shrub, Succulent	<i>Euphorbia mauritanica</i>	pencil milk bush	Unknown	N/A
Shrub, Succulent	<i>Euphorbia milii</i>	crown of thorns	Low	0.10-0.30
Shrub, Succulent, California Native	<i>Euphorbia misera</i>	cliff spurge	Very Low	< 0.10
Perennial, Succulent	<i>Euphorbia myrsinites</i>	creeping spurge	Low	0.10-0.30
Perennial, Succulent	<i>Euphorbia polychroma</i> (epithymoides)	cushion spurge	Unknown	N/A
Shrub, Succulent	<i>Euphorbia pulcherrima</i>	poinsettia	Low	0.10-0.30
Perennial, Succulent	<i>Euphorbia resinifera</i>	Moroccan mound	Very Low	< 0.10
Perennial, Succulent	<i>Euphorbia rigida</i>	gopher spurge	Low	0.10-0.30
Perennial, Succulent	<i>Euphorbia seguieriana niciana</i>	euphorbia	Unknown	N/A
Shrub, Succulent	<i>Euphorbia tirucalli</i>	milk bush	Very Low	< 0.10
Perennial, Succulent	<i>Euphorbia x lomi</i> cvs.	euphorbia	Low	0.10-0.30
Perennial, Succulent	<i>Euphorbia x martinii</i> and cvs.	euphorbia	Moderate	0.40-0.60
Shrub, Succulent	<i>Euphorbia xanti</i>	Baja spurge	Very Low	< 0.10
Shrub	<i>Euryops chrysanthemoides</i> (Gamolepis chrysanthemoides)	African bush daisy	Moderate	0.40-0.60
Perennial, Shrub	<i>Euryops pectinatus</i>	euryops/shrub daisy	Low	0.10-0.30
Perennial, Shrub	<i>Euryops pectinatus viridis</i>	green euryops	Moderate	0.40-0.60
Shrub	<i>Euryops tysonii</i>	Tyson's euryops	Unknown	N/A
Perennial, California Native	<i>Euthamia occidentalis</i>	western goldenrod	Low	0.10-0.30
Perennial	<i>Evolvulus pilosus</i> (nuttallianus)	evolvulus	Moderate	0.40-0.60
Shrub	<i>Exochorda x macrantha</i> "Niagara"	snow day surprise pearl bush	Unknown	N/A
Shrub	<i>Exochorda x macrantha</i> "The Bride"	pearl bush	Unknown	N/A
Tree	<i>Eysenhardtia orthocarpa</i>	kidneywood	Unknown	N/A
Tree	<i>Eysenhardtia polystachya</i>	kidneywood	Unknown	N/A
Shrub	<i>Eysenhardtia spinosa</i>	spiny kidneywood	Unknown	N/A
Tree	<i>Eysenhardtia texana</i>	Texas kidneywood	Unknown	N/A
Shrub	<i>Fabiana imbricata</i>	pichi	Moderate	0.40-0.60
Tree	<i>Fagus sylvatica</i>	European beech	Not Appropriate for this Region	N/A
Vine	<i>Fallopia baldschuanica</i> (<i>Polygonum aubertii</i>)	fleeceflower	Low	0.10-0.30

Perennial	Fallopia japonica (potentially invasive weed)	Japanese knotweed	Unknown	N/A
Shrub, California Native	Fallugia paradoxa	Apache plume	Very Low	< 0.10
Perennial	Farfugium japonicum cvs. (Ligularia tussilaginea cvs.)	leopard plant	High	0.70-0.90
Shrub, Bamboo	Fargesia dracocephala	dragon's head bamboo	Unknown	N/A
Shrub, Bamboo	Fargesia fungosa (Borinda fungosa)	chocolate bamboo	Moderate	0.40-0.60
Shrub, Bamboo	Fargesia murielae	umbrella bamboo	Moderate	0.40-0.60
Shrub, Bamboo	Fargesia nitida (Sinarundinaria nitida) (BAMBOO)	blue fountain bamboo	Moderate	0.40-0.60
Shrub, Bamboo	Fargesia robusta & cvs.	green screen bamboo	Unknown	N/A
Shrub, Bamboo	Fargesia spathacea (Thamnocalamus spathaceus)	umbrella bamboo	Moderate	0.40-0.60
Shrub	Fascicularia pitcairniifolia	fascicularia	Low	0.10-0.30
Shrub	Fatsia japonica (SHADE)	Japanese aralia	Moderate	0.40-0.60
Shrub	Felicia aethiopica	tight and tidy	Unknown	N/A
Shrub	Felicia amelloides	blue marguerite	Moderate	0.40-0.60
Shrub	Felicia fruticosa	shrub aster	Low	0.10-0.30
Shrub, Succulent, California Native	Ferocactus spp. (CA native and non-native spp.)	barrel cactus	Very Low	< 0.10
Bulb	Ferraria crispa	starfish iris	Low	0.10-0.30
Bulb	Ferraria schaeferi "Dark Chocolate"	Dark Chocolate ferraria	Low	0.10-0.30
Ornamental Grass	Festuca 'Siskiyou Blue'	Siskiyou Blue fescue	Low	0.10-0.30
Ornamental Grass	Festuca amethystina	sheep's fescue	Moderate	0.40-0.60
Ornamental Grass, California Native, Arboretum All-Star	Festuca californica and cvs.	California fescue	Low	0.10-0.30
Ornamental Grass	Festuca capillata	fine-leaved fescue	Unknown	N/A
Ornamental Grass	Festuca cinerea	fescue (cinerea)	Low	0.10-0.30
Ornamental Grass	Festuca eskia	dwarf fescue	Unknown	N/A
Ornamental Grass	Festuca glauca	blue fescue	Low	0.10-0.30
Ornamental Grass, California Native	Festuca idahoensis and cvs.	Idaho fescue	Low	0.10-0.30
Ornamental Grass	Festuca mairei	Maire's fescue	Low	0.10-0.30
Ornamental Grass	Festuca muelleri	Mueller's fescue	Low	0.10-0.30
Ornamental Grass	Festuca ovina and cvs.	sheep fescue	Low	0.10-0.30
Ornamental Grass, California Native	Festuca rubra	creeping red fescue	High	0.70-0.90
Ornamental Grass	Festuca tenuifolia	fescue (tenuifolia)	Unknown	N/A
Tree	Ficus auriculata	Roxburgh fig	Moderate	0.40-0.60
Tree	Ficus benghalensis	Indian banyan	Moderate	0.40-0.60
Shrub, Tree	Ficus benjamina	weeping Chinese banyan	Moderate	0.40-0.60
Tree	Ficus brandegeei (palmeri)	desert fig	Moderate	0.40-0.60
Tree	Ficus carica	edible fig	Moderate	0.40-0.60
Shrub, Tree	Ficus elastica	rubber plant	Moderate	0.40-0.60
Tree	Ficus florida	Florida fig	Moderate	0.40-0.60
Tree	Ficus lyrata	fiddleleaf fig	Moderate	0.40-0.60
Tree	Ficus macrophylla	Moreton Bay fig	Moderate	0.40-0.60
Tree	Ficus microcarpa (Ficus retusa nitida)	Indian laurel fig/ laurel fig	Moderate	0.40-0.60
Vine	Ficus pumila (repens)	creeping fig	Moderate	0.40-0.60
Tree	Ficus religiosa	bo-tree	Moderate	0.40-0.60
Tree	Ficus rubiginosa (Ficus microphylla)	rusty leaf fig	Moderate	0.40-0.60
Perennial	Filipendula purpurea	pink meadowsweet	Unknown	N/A

Perennial	Filipendula ulmaria	queen of the meadow	Unknown	N/A
Perennial	Filipendula vulgaris (Filipendula hexapetala)	dropwort	Unknown	N/A
Perennial	Foeniculum vulgare "Purpureum"	bronze fennel	Moderate	0.40-0.60
Shrub, California Native	Forestiera pubescens	desert olive	Low	0.10-0.30
Shrub	Forsythia X intermedia	forsythia	Moderate	0.40-0.60
Shrub	Forsythia koreana "Kumsom"	silver vein forsythia	Moderate	0.40-0.60
Shrub	Forsythia spp. and hybrids	forsythia	Moderate	0.40-0.60
Shrub	Forsythia viridissima "Bronxensis"	Bronx green forsythia	Unknown	N/A
Shrub	Fothergilla gardenii	dwarf fothergilla	Unknown	N/A
Shrub	Fothergilla major	mountain witchalder	Unknown	N/A
Shrub, Succulent	Fouquieria columnaris	boojum	Very Low	< 0.10
Shrub, Succulent	Fouquieria diguetii	palo adan	Very Low	< 0.10
Shrub, Succulent	Fouquieria macdougalii	Mexican tree ocotillo	Very Low	< 0.10
Shrub, Succulent, California Native	Fouquieria splendens	ocotillo	Very Low	< 0.10
Ground Cover, California Native	Fragaria spp. (CA native and non-natives species)	strawberry	Moderate	0.40-0.60
Perennial	Francoa ramosa	bridal wreath	Moderate	0.40-0.60
Perennial	Francoa sonchifolia	bridal wreath	Moderate	0.40-0.60
Shrub, California Native	Frangula californica and cvs. (Rhamnus californica)	coffeeberry	Very Low	< 0.10
Shrub, California Native	Frangula californica ssp.tomentella (Rhamnus tomentella)	chaparral coffeeberry	Very Low	< 0.10
Shrub, California Native	Frankenia palmeri	Palmer's Frankenia	Very Low	< 0.10
Shrub, California Native	Frankenia salina	alkali heath	Very Low	< 0.10
Shrub	Frankenia thymifolia	sea heath	Low	0.10-0.30
Shrub, Tree	Franklinia alatamaha (Gordonia alatamaha)	franklin tree	Moderate	0.40-0.60
Tree	Fraxinus "Moraine"	moraine ash	Not Appropriate for this Region	N/A
Tree	Fraxinus americana	white ash	Not Appropriate for this Region	N/A
Tree	Fraxinus angustifolia "Raywood" (F. oxycarpa)	Raywood ash	Moderate	0.40-0.60
Tree, California Native	Fraxinus dipetala	foothill ash	Low	0.10-0.30
Tree	Fraxinus excelsior	European ash	Unknown	N/A
Tree	Fraxinus greggii	little leaf ash	Unknown	N/A
Tree	Fraxinus griffithii	Griffith ash	Unknown	N/A
Tree, California Native	Fraxinus latifolia	Oregon ash	Moderate	0.40-0.60
Tree	Fraxinus ornus	flowering ash	Unknown	N/A
Tree	Fraxinus pennsylvanica cvs.	green ash	Unknown	N/A
Tree	Fraxinus uhdei	evergreen ash	Moderate	0.40-0.60
Tree, California Native	Fraxinus velutina	Arizona ash	Moderate	0.40-0.60
Tree, California Native	Fraxinus velutina "Modesto"	Modesto ash	Moderate	0.40-0.60
Bulb	Freesia spp.	freesia	Low	0.10-0.30
Shrub, California Native	Fremontodendron spp. & cvs.	flannel bush	Very Low	< 0.10
Bulb, California Native	Fritillaria affinis	checker lily	Not Appropriate for this Region	N/A
Perennial	Fuchsia hybrids	fuchsia	High	0.70-0.90
Shrub	Fuchsia magellanica	hardy fuchsia	Moderate	0.40-0.60
Shrub	Fuchsia thymifolia	fuchsia	Moderate	0.40-0.60
Shrub	Furcraea spp.	furcraea	Low	0.10-0.30

Perennial	Gaillardia aristata	great blanket flower	Low	0.10-0.30
Perennial	Gaillardia spp., hybrids and cvs.	gaillardia	Moderate	0.40-0.60
Perennial	Gaillardia x grandiflora and cultivars	blanket flower	Low	0.10-0.30
Perennial	Galium odoratum	sweet woodruff	High	0.70-0.90
Perennial	Galium oreganum	Britton Oregon bedstraw	Unknown	N/A
Bulb	Galtonia candicans	summer hyacinth	Moderate	0.40-0.60
Shrub, California Native	Galvezia juncea & cvs.	Baja bush-snapdragon	Very Low	< 0.10
Shrub, California Native	Gambelia speciosa & cvs. (Galvezia speciosa & cvs.)	island bush snapdragon	Very Low	< 0.10
Shrub	Gardenia spp. & cvs.	gardenia	Moderate	0.40-0.60
Shrub, California Native	Garrya elliptica and cvs.	coast silktassel	Low	0.10-0.30
Shrub, California Native	Garrya flavescens	ashy silktassel	Very Low	< 0.10
Shrub, California Native	Garrya fremontii	Fremont silk tassel	Very Low	< 0.10
Shrub, California Native	Garrya veatchii	silk tassel bush	Very Low	< 0.10
Perennial, Succulent	Gasteraloe hybrids	gasteraloe	Low	0.10-0.30
Perennial, Succulent	Gasteria spp. (shade)	gasteria	Low	0.10-0.30
Shrub	Gaultheria mucronata (Pernettya mucronata)	prickly heath	Moderate	0.40-0.60
Ground Cover	Gaultheria procumbens	creeping wintergreen	Not Appropriate for this Region	N/A
Shrub, California Native	Gaultheria shallon	salal	Moderate	0.40-0.60
Perennial	Gaura lindheimeri and cvs.	gaura	Low	0.10-0.30
Ground Cover	Gazania spp.	gazania	Low	0.10-0.30
Tree	Geijera parviflora	Australian willow	Low	0.10-0.30
Vine	Gelsemium rankinii	swamp jessamine	Unknown	N/A
Vine	Gelsemium sempervirens	Carolina jessamine	Moderate	0.40-0.60
Ground Cover, Shrub	Genista lydia	Lydia woadwaxen	Moderate	0.40-0.60
Ground Cover, Shrub	Genista pilosa "Vancouver Gold"	Vancouver Gold genista	Not Appropriate for this Region	N/A
Shrub	Genista spp.	broom (Genista)	Moderate	0.40-0.60
Perennial	Gentiana scabra procumbens	gentian	Not Appropriate for this Region	N/A
Perennial	Gentiana septemfida	crested gentian	Not Appropriate for this Region	N/A
Tree	Geoffroea decorticans	Chilean palo verde	Unknown	N/A
Ground Cover, Perennial	Geranium 'Gerwat'	Rozanne geranium	Unknown	N/A
Ground Cover, Perennial	Geranium incanum	carpet geranium	Low	0.10-0.30
Ground Cover, Perennial	Geranium spp.	cranesbill	Moderate	0.40-0.60
Ground Cover, Perennial	Geranium x cantabrigiense 'Biokovo'	Biokovo cranesbill	Unknown	N/A
Perennial	Gerbera jamesonii & hybrids	Transvaal daisy	Moderate	0.40-0.60
Perennial	Geum spp.	avens	Moderate	0.40-0.60
Tree	Ginkgo biloba	maiden hair tree	Moderate	0.40-0.60
Bulb	Gladiolus hybrids & selections	gladiolus	Moderate	0.40-0.60
Bulb	Gladiolus watsonius (Homoglossum)	gladiolus	Low	0.10-0.30
Perennial	Glandularia aristigera and cvs (Verbena tenuisecta)	South American rock vervain	Low	0.10-0.30
Perennial, California Native	Glandularia lilacina and cvs. (Verbena lilacina)	lilac verbena	Low	0.10-0.30
Perennial	Glaucium flavum	horned poppy	Very Low	< 0.10
Ground Cover, Perennial	Glechoma hederacea	ground ivy	Moderate	0.40-0.60
Tree	Gleditsia triacanthos	honey locust	Moderate	0.40-0.60
Perennial	Globularia cordifolia	creeping globe daisy	Unknown	N/A
Perennial	Globularia x indubia	globe daisy	Low	0.10-0.30

Bulb	<i>Gloriosa rothschildiana</i>	gloriosa lily	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Glyceria grandis</i>	American mannagrass	Unknown	N/A
Ornamental Grass	<i>Glyceria maxima</i> "Variegata"	variegated water grass	High	0.70-0.90
Ornamental Grass, California Native	<i>Glyceria striata</i>	fowl mannagrass	Unknown	N/A
Perennial	<i>Gomphostigma virgatum</i>	otter bush	Moderate	0.40-0.60
Perennial	<i>Goniolimon speciosum</i> (<i>Limonium speciosum</i>)	statice	Low	0.10-0.30
Perennial	<i>Goniolimon tataricum</i> (<i>Limonium tataricum</i>)	Tartarian statice	Moderate	0.40-0.60
Perennial	<i>Goodenia affinis</i> "Little Luna"	silver goodenia	Unknown	N/A
Tree	<i>Gordonia axillaris</i>	gordonia	Unknown	N/A
Tree	<i>Gordonia lasianthus</i>	lob lolly bay	High	0.70-0.90
Shrub	<i>Gossypium harknessii</i>	otterbossie	Unknown	N/A
Shrub	<i>Gossypium thurberi</i>	Thurber's cotton/desert cotton	Unknown	N/A
Perennial, Succulent	<i>Graptopetalum</i> spp.	graptopetalum	Low	0.10-0.30
Perennial, Succulent	<i>Graptoveria</i> hybrids	graptoveria	Low	0.10-0.30
Tree	<i>Grevillea robusta</i>	silk oak	Low	0.10-0.30
Shrub	<i>Grevillea</i> spp. & cvs.	grevillea	Low	0.10-0.30
Shrub	<i>Grewia occidentalis</i>	lavender star flower	Moderate	0.40-0.60
Shrub	<i>Greyia sutherlandii</i>	Natal bottlebrush	Low	0.10-0.30
Perennial, California Native	<i>Grindelia camporum</i>	great valley gum plant	Very Low	< 0.10
Perennial, California Native	<i>Grindelia hirsutula</i>	hairy gum plant	Very Low	< 0.10
Perennial, California Native	<i>Grindelia stricta</i>	coastal gum plant	Very Low	< 0.10
Ground Cover, California Native	<i>Grindelia stricta</i> var. <i>platyphylla</i>	spreading gum plant	Low	0.10-0.30
Shrub	<i>Griselinia littoralis</i>	kapuka	Moderate	0.40-0.60
Shrub	<i>Griselinia lucida</i>	puka	Moderate	0.40-0.60
Shrub	<i>Guaiacum angustifolium</i>	Texas guaiacum	Unknown	N/A
Shrub	<i>Guaiacum coulteri</i>	Guayacan	Low	0.10-0.30
Perennial	<i>Gunnera chilensis</i>	dinosaur food	High	0.70-0.90
Perennial	<i>Gunnera killipiana</i>	Mexican gunnera	Unknown	N/A
Perennial	<i>Gunnera magellanica</i>	pangue enano	High	0.70-0.90
Perennial	<i>Gunnera manicata</i>	giant gunnera	High	0.70-0.90
Perennial	<i>Gunnera tinctoria</i>	Chilean rhubarb	High	0.70-0.90
Shrub, California Native	<i>Gutierrezia sarothrae</i>	matchweed	Very Low	< 0.10
Tree	<i>Gymnocladus dioica</i>	Kentucky coffee tree	Moderate	0.40-0.60
Perennial	<i>Gypsophila cerastioides</i>	baby's breath	Moderate	0.40-0.60
Perennial	<i>Gypsophila paniculata</i>	baby's breath	Moderate	0.40-0.60
Perennial	<i>Gypsophila repens</i>	creeping baby's breath	Moderate	0.40-0.60
Bulb	<i>Habranthus robustus</i> (<i>Zephyranthes robusta</i>)	pampas lily	Moderate	0.40-0.60
Bulb	<i>Habranthus tubispathus</i> (<i>Habranthus andersonii</i> , <i>Habranthus texanus</i>)	habranthus	Moderate	0.40-0.60
Bulb	<i>Haemanthus albiflos</i>	dappled snowbush	Low	0.10-0.30
Shrub	<i>Hakea laurina</i>	sea urchin tree	Low	0.10-0.30
Shrub	<i>Hakea suaveolens</i>	sweet hakea	Low	0.10-0.30
Ornamental Grass	<i>Hakonechloa macra</i> and cvs.	hakone grass	Moderate	0.40-0.60
Tree	<i>Halesia carolina</i>	snow drop tree	Unknown	N/A
Tree	<i>Halesia monticola</i>	silverbell	Unknown	N/A
Shrub	<i>Halimium atriplicifolium</i>	yellow rock rose	Low	0.10-0.30

Shrub	Halimium commutatum	coast rock rose	Low	0.10-0.30
Shrub	Halimium lasianthum	yellow rock rose	Low	0.10-0.30
Shrub	Halimium ocymoides	yellow rock rose	Low	0.10-0.30
Perennial	Haloragis erecta "Wellington Bronze"	bronze leaf toatoa	Moderate	0.40-0.60
Shrub	Hamamelis intermedia	hybrid witch hazel	Unknown	N/A
Shrub	Hamamelis virginiana	common witch hazel	Not Appropriate for this Region	N/A
Shrub	Hamelia patens	Texas firecracker bush	Low	0.10-0.30
Tree	Handroanthus chrysotrichus (Tabebuia chrysotricha)	golden trumpet tree	Moderate	0.40-0.60
Tree	Handroanthus impetiginosus (Tabebuia impetiginosa)	pink/lavender trumpet tree	Moderate	0.40-0.60
Shrub, Vine	Hardenbergia comptoniana	western Australia coral pea	Low	0.10-0.30
Shrub, Vine, Arboretum All-Star	Hardenbergia violacea	lilac vine	Low	0.10-0.30
Tree	Harpephyllum caffrum	Kaffir plum	Moderate	0.40-0.60
Tree	Harpullia arborea	tulipwood	Moderate	0.40-0.60
Tree	Havardia mexicana (Pithecellobium mexicana)	Mexican ebony	Low	0.10-0.30
Tree	Havardia pallens (Pithecellobium pallens)	tenaza	Unknown	N/A
Perennial, Succulent	Haworthia spp.	haworthia	Low	0.10-0.30
Shrub, California Native	Hazardia detonsa	island bristleweed	Very Low	< 0.10
Shrub	Hebe spp.	hebe	Moderate	0.40-0.60
Perennial, Succulent	Hechtia spp and cvs.	hechtia	Low	0.10-0.30
Ground Cover, Vine	Hedera canariensis	Algerian ivy	Low	0.10-0.30
Ground Cover, Vine	Hedera helix	English ivy	Low	0.10-0.30
Ground Cover, Vine	Hedera nepalensis	Himalayan ivy	Unknown	N/A
Perennial	Hedychium coccinium (partial shade in South Inland)	red ginger lily	High	0.70-0.90
Perennial	Hedychium coronarium	white ginger lily	High	0.70-0.90
Perennial	Hedychium cvs	ginger lily	High	0.70-0.90
Perennial	Hedychium flavescens	yellow ginger	High	0.70-0.90
Perennial	Hedychium flavum	yellow butterfly ginger	High	0.70-0.90
Perennial	Hedychium gardnerianum	Kahili ginger	High	0.70-0.90
Perennial	Hedychium greenii	red ginger	High	0.70-0.90
Tree, Palm and Cycad	Hedyscepe canterburyana	umbrella palm	High	0.70-0.90
Perennial, California Native	Helenium autumnale	common sneeze weed	Unknown	N/A
Perennial, California Native	Helenium bigelovii	Bigelow sneezeweed	High	0.70-0.90
Perennial	Helenium hybrids and cvs.	sneeze weed	Unknown	N/A
Perennial, California Native	Helenium puberulum	rosilla	High	0.70-0.90
Perennial	Helianthemum nummularium & cvs.	common sunrose	Low	0.10-0.30
Perennial	Helianthus angustifolius	swamp sunflower	Unknown	N/A
Perennial	Helianthus debilis	curry plant	Unknown	N/A
Perennial	Helianthus maximiliani	Maximilian sunflower	Low	0.10-0.30
Perennial	Helianthus multiflorus	sunflower	Unknown	N/A
Perennial	Helichrysum amorginum and cvs.	ruby cluster straw flower	Low	0.10-0.30
Perennial	Helichrysum bracteatum	straw flower	Moderate	0.40-0.60
Perennial	Helichrysum italicum	chamomile sunray	Low	0.10-0.30
Perennial	Helichrysum petiolare	licorice plant	Moderate	0.40-0.60
Shrub	Helichrysum thianschanicum	licorice plant	Unknown	N/A
Ornamental Grass	Helictotrichon sempervirens and cvs	blue oat grass	Moderate	0.40-0.60
Perennial	Heliopsis cvs.	false sunflowers	Unknown	N/A

Perennial	<i>Heliopsis helianthoides scabra</i>	golden sunflower	Unknown	N/A
Perennial	<i>Heliotropium amplexicaule</i> (H. anchusaefolium)	clasping heliotrope	Low	0.10-0.30
Perennial	<i>Heliotropium arborescens</i>	common heliotrope	Moderate	0.40-0.60
Perennial, Arboretum All-Star	<i>Helleborus argutifolius</i>	Corsican hellebore	Low	0.10-0.30
Perennial	<i>Helleborus foetidus</i>	stinking hellebore	Moderate	0.40-0.60
Perennial	<i>Helleborus lividus</i>	Majorcan hellebore	Low	0.10-0.30
Perennial	<i>Helleborus orientalis</i> and hybrids	Christmas/Lenten rose	Moderate	0.40-0.60
Perennial	<i>Helleborus x hybridus</i> 'Red Lady'	Red Lady Lenten rose	Unknown	N/A
Shrub	<i>Helwingia chinensis</i>	helwingia	Unknown	N/A
Perennial	<i>Hemerocallis</i> spp.	day lily	Moderate	0.40-0.60
Perennial	<i>Hemionitis arifolia</i>	heart leaf fern	Unknown	N/A
Perennial	<i>Hemizygia</i> "Candy Kisses"	Candy Kisses hemizygia	Low	0.10-0.30
Tree	<i>Heptacodium miconioides</i>	seven sons tree	Unknown	N/A
Shrub	<i>Hermannia verticillata</i>	honeybells	Low	0.10-0.30
Ground Cover	<i>Herniaria glabra</i>	green carpet	Moderate	0.40-0.60
Shrub, Succulent	<i>Hesperaloe campanulata</i>	bell flower hesperaloe	Very Low	< 0.10
Shrub, Succulent	<i>Hesperaloe changii</i>	hesperaloe (changii)	Very Low	< 0.10
Shrub, Succulent	<i>Hesperaloe funifera</i>	Coahuilan hesperaloe	Very Low	< 0.10
Shrub, Succulent	<i>Hesperaloe nocturna</i>	seven-son flower	Very Low	< 0.10
Shrub, Succulent, Arboretum All-Star	<i>Hesperaloe parviflora</i>	red/ yellow yucca	Very Low	< 0.10
Shrub, Succulent	<i>Hesperaloe tenuifolia</i>	tropical hesperaloe	Very Low	< 0.10
Bulb	<i>Hesperantha coccinea</i> (Schizostylis)SHADE	river lily	Moderate	0.40-0.60
Tree	<i>Hesperocyparis arizonica</i> (Cupressus arizonica) nomen. unresolved	Arizona cypress	Very Low	< 0.10
Tree, California Native	<i>Hesperocyparis bakeri</i> (Cupressus bakeri)	Modoc cypress	Not Appropriate for this Region	N/A
Tree, California Native	<i>Hesperocyparis forbesii</i> (Cupressus forbesii)	Tecate cypress	Very Low	< 0.10
Tree, California Native	<i>Hesperocyparis goveniana</i> (Cupressus goveniana)	Gowen cypress	Low	0.10-0.30
Tree, California Native	<i>Hesperocyparis guadalupensis</i> (Cupressus guadalupensis)	Guadalupe Island cypress	Very Low	< 0.10
Tree, California Native	<i>Hesperocyparis macnabiana</i> (Cupressus macnabiana)	MacNab cypress	Low	0.10-0.30
Tree, California Native	<i>Hesperocyparis macrocarpa</i> (Cupressus macrocarpa)	Monterey cypress	Low	0.10-0.30
Tree, California Native	<i>Hesperocyparis montana</i> (Cupressus montana)	San Pedro Martir cypress	Very Low	< 0.10
Tree, California Native	<i>Hesperocyparis nevadensis</i> (Cupressus nevadensis)	Piute cypress	Low	0.10-0.30
Tree, California Native	<i>Hesperocyparis sargentii</i> (Cupressus sargentii)	Sargent cypress	Low	0.10-0.30
Tree, California Native	<i>Hesperocyparis stephensonii</i> (Cupressus arizonica ssp. arizonica, C. arizonica var. glabra))	Cuyamaca cypress	Very Low	< 0.10
Shrub, Succulent, California Native	<i>Hesperoyucca</i> spp. (<i>Yucca whipplei</i> , <i>Yucca californica</i>)	yucca	Very Low	< 0.10
Shrub	<i>Heterocentron elegans</i>	Spanish shawl	Moderate	0.40-0.60

Shrub, California Native, Arboretum All-Star	<i>Heteromeles arbutifolia</i>	toyon	Very Low	< 0.10
Perennial, California Native	<i>Heterotheca sessiliflora</i>	sessile flower false golden aster	Low	0.10-0.30
Perennial, California Native	<i>Heterotheca villosa</i> (<i>Chrysopsis villosa</i>)	hairy golden aster	Low	0.10-0.30
Perennial, California Native	<i>Heuchera elegans</i>	urn flowered alumroot	Moderate	0.40-0.60
Perennial, California Native	<i>Heuchera hirsutissima</i>	Idyllwild rock flower	Moderate	0.40-0.60
Perennial, California Native, Arboretum All-Star	<i>Heuchera</i> hybrids and cvs. (CA natives and non-natives)	coral bells cultivars	Moderate	0.40-0.60
Perennial, California Native, Arboretum All-Star	<i>Heuchera maxima</i>	island alum root	Low	0.10-0.30
Perennial, California Native	<i>Heuchera micrantha</i>	crevice alum root	Moderate	0.40-0.60
Perennial, California Native, Arboretum All-Star	<i>Heuchera rosada</i>	alum root	Unknown	N/A
Perennial	<i>Heuchera sanguinea</i>	coral bells	Moderate	0.40-0.60
Perennial	<i>Hibanobambusa tranquillans</i>	inyouchikuzoku	Moderate	0.40-0.60
Shrub	<i>Hibbertia aspera</i>	hibbertia (aspera)	Moderate	0.40-0.60
Shrub	<i>Hibbertia cuneiformis</i>	cut leaf Guinea flower	Moderate	0.40-0.60
Ground Cover, Shrub	<i>Hibbertia pedunculata</i>	hibbertia (pedunculata)	Moderate	0.40-0.60
Vine	<i>Hibbertia scandens</i>	Guinea gold vine	Moderate	0.40-0.60
Shrub	<i>Hibbertia vestita</i>	hibbertia (vestita)	Moderate	0.40-0.60
Perennial, California Native	<i>Hibiscus lasiocarpus</i>	California hibiscus	High	0.70-0.90
Perennial	<i>Hibiscus moscheutos</i> & cvs.	mallow rose	Moderate	0.40-0.60
Shrub	<i>Hibiscus mutabilis</i>	confederate rose	Moderate	0.40-0.60
Shrub	<i>Hibiscus rosa-sinensis</i>	Chinese hibiscus	Moderate	0.40-0.60
Shrub	<i>Hibiscus splendens</i>	pink hollyhock tree	Unknown	N/A
Shrub	<i>Hibiscus syriacus</i>	rose of Sharon	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Hilaria rigida</i> (<i>Pleuraphis rigida</i>)	big galleta grass	Very Low	< 0.10
Shrub, Tree, Bamboo	<i>Himalayacalamus falconeri</i> "Damarapa"	candy cane bamboo	Moderate	0.40-0.60
Shrub, Bamboo	<i>Himalayacalamus hookerianus</i> cvs.	blue bamboo	Moderate	0.40-0.60
Bulb	<i>Hippeastrum</i> spp.	amaryllis	Moderate	0.40-0.60
Perennial	<i>Hippolytia herderi</i> (<i>Tanacetum herderi</i>)	hippolytia	Low	0.10-0.30
Perennial, California Native	<i>Hoita macrostachya</i> (<i>Psoralea macrostachya</i>)	leather root	Moderate	0.40-0.60
Vine	<i>Holboellia coriacea</i> "Cathedral Gem"	Cathedral Gem sausage vine	Unknown	N/A
Shrub	<i>Holmskioldia sanguinea</i>	Chinese hat plant	Moderate	0.40-0.60
Shrub, California Native	<i>Holodiscus discolor</i>	sea foam	Low	0.10-0.30
Shrub, California Native	<i>Holodiscus discolor</i> var. <i>microphyllus</i> (<i>Holodiscus microphyllus</i>)	rock spirea	Unknown	N/A
Shrub	<i>Homalanthus populneus</i>	Queensland poplar	Moderate	0.40-0.60
Shrub	<i>Homalocladium platycladum</i>	ribbon bush	Moderate	0.40-0.60
Bulb	<i>Homeria</i> spp.	cape tulip	Low	0.10-0.30
Bulb	<i>Homoglad</i> hybrids	hybrid homoglad	Low	0.10-0.30
Ornamental Grass, California Native	<i>Hordeum brachyantherum</i>	Meadow barley	Low	0.10-0.30
Perennial, California Native	<i>Horkelia californica</i>	horkelia	Moderate	0.40-0.60
Perennial, California Native	<i>Horkelia cuneata</i>	wedge leaf horkelia	Low	0.10-0.30
Perennial, California Native	<i>Horkelia parryi</i>	Parry's horkelia	Moderate	0.40-0.60
Perennial, California Native	<i>Hosackia crassifolia</i> var. <i>otayensis</i> (<i>Lotus crassifolius</i> var. <i>otayensis</i>)	Otay Mountain lotus	Very Low	< 0.10

Perennial	Hosta spp. (shade)	plantain lily	Not Appropriate for this Region	N/A
Perennial	Houttuynia cordata "Chameleon"	chameleon houttuynia	Moderate	0.40-0.60
Tree	Hovenia dulcis	Japanese raisin tree	Moderate	0.40-0.60
Tree, Palm and Cycad	Howea forsteriana	Kentia palm	Moderate	0.40-0.60
Vine	Hoya carnosia	wax plant	Moderate	0.40-0.60
Perennial	Humata tyermanii	white rabbit's foot fern	Unknown	N/A
Vine	Humulus lupulus	hops	Not Appropriate for this Region	N/A
Perennial, Arboretum All-Star	Hunnemannia fumariifolia	Mexican tulip poppy	Low	0.10-0.30
Bulb	Hyacinthus spp.	hyacinth	Not Appropriate for this Region	N/A
Shrub	Hydrangea angustipetala	willow leaf hydrangea	Unknown	N/A
Shrub, Vine	Hydrangea anomala petiolaris	climbing hydrangea	Not Appropriate for this Region	N/A
Shrub	Hydrangea arborescens	snowball hydrangea	Unknown	N/A
Shrub	Hydrangea aspera villosa	lacecap hydrangea	Unknown	N/A
Vine	Hydrangea integrifolia	evergreen climbing hydrangea	Unknown	N/A
Shrub	Hydrangea macrophylla & cvs.	hydrangea	Moderate	0.40-0.60
Shrub	Hydrangea paniculata hybrids	peegee hydrangea	Moderate	0.40-0.60
Shrub	Hydrangea quercifolia	oakleaf hydrangea	Moderate	0.40-0.60
Shrub	Hydrangea serrata	blue bird hydrangea	Unknown	N/A
Vine	Hylocereus undatus	dragon fruit	Moderate	0.40-0.60
Perennial, Succulent	Hylotelephium spp. and cvs. (Some are Sedum)	stone crop	Low	0.10-0.30
Shrub	Hymenolepis parviflora (Athanasia acerosa)	golden coulter bush	Unknown	N/A
Tree	Hymenosporum flavum	sweet shade	Moderate	0.40-0.60
Perennial, California Native	Hymenoxys hoopesii (Helenium hoopesii)	orange sneezeweed	Unknown	N/A
Shrub	Hypericum "Hidcote"	St. Johns wort	Moderate	0.40-0.60
Shrub	Hypericum "Rowallane"	Rowall hypericum	Unknown	N/A
Shrub	Hypericum X inodorum "Albury Purple"	Albury purple hypericum	Unknown	N/A
Shrub	Hypericum X moserianum	gold flower	Moderate	0.40-0.60
Shrub	Hypericum aegypticum	dwarf St. John's Wort	Low	0.10-0.30
Shrub	Hypericum androsaemum	sweet amber	Unknown	N/A
Shrub	Hypericum beanii	Henry St. John's wort	Moderate	0.40-0.60
Ground Cover, Shrub	Hypericum calycinum	Aaron's beard	Moderate	0.40-0.60
Ground Cover, Shrub	Hypericum empetrifolium nanum	hypericum	Unknown	N/A
Perennial, Shrub	Hypericum frondosum	hypericum (frondosum)	Unknown	N/A
Shrub	Hypericum kalmianum	Kalm's St, Johnswort	Unknown	N/A
Ground Cover, Perennial	Hypericum kelleri	Keller hypericum	Unknown	N/A
Shrub	Hypericum olympicum	olympic hypericum	Unknown	N/A
Ground Cover	Hypericum reptans	creeping St. John's wort	Unknown	N/A
Shrub	Hypocalymma angustifolia "Powder Puff"	Powder Puff white myrtle	Low	0.10-0.30
Ground Cover	Hypocalymma cordifolium "Golden Veil"	variegated dwarf myrtle	Unknown	N/A
Shrub	Hypocalymma robustum	Swan River myrtle	Unknown	N/A
Perennial	Iberis gibraltarica	Gibraltar candytuft	Unknown	N/A
Perennial	Iberis sempervirens	evergreen candy tuft	Moderate	0.40-0.60

Shrub	<i>Ilex aquifolium</i>	English holly	Moderate	0.40-0.60
Shrub	<i>Ilex cornuta</i> "Burfordii"	Burford holly	Moderate	0.40-0.60
Shrub	<i>Ilex crenata</i>	box-leaved holly	Moderate	0.40-0.60
Shrub	<i>Ilex decidua</i> 'Warren's Red'	Warren's red possumhaw	Unknown	N/A
Shrub	<i>Ilex dimorphophylla</i>	Okinawan holly	Moderate	0.40-0.60
Shrub	<i>Ilex glabra</i>	inkberry	Unknown	N/A
Tree	<i>Ilex integra</i>	mochi tree	Unknown	N/A
Shrub	<i>Ilex latifolia</i> "Purple Power"	purple power holly	Unknown	N/A
Shrub	<i>Ilex vomitoria</i>	yaupon	Moderate	0.40-0.60
Shrub	<i>Ilex</i> x "Nellie R. Stevens"	Nellie R. Stevens holly	Unknown	N/A
Shrub	<i>Ilex</i> x "RutHol 1"	Emerald Collonade holly	Unknown	N/A
Shrub	<i>Ilex</i> x <i>altaclarensis</i> "Wilsonii"	Wilson holly	Moderate	0.40-0.60
Shrub	<i>Ilex</i> x <i>meserveae</i>	blue boy/girl etc. cvs.	Moderate	0.40-0.60
Shrub	<i>Illicium floridanum</i>	anise tree	Unknown	N/A
Shrub	<i>Illicium floridanum</i> "Alba"	white Florida anise-tree	Moderate	0.40-0.60
Shrub	<i>Illicium mexicanum</i>	Mexican anise tree	Unknown	N/A
Shrub	<i>Illicium parviflorum</i>	yellow anise tree	Unknown	N/A
Perennial, Shrub	<i>Impatiens sodenii</i> (l. <i>oliveri</i> , l. <i>uguenensis</i>)	poor man's rhododendron	High	0.70-0.90
Ornamental Grass	<i>Imperata cylindrica</i>	blood grass	Moderate	0.40-0.60
Perennial	<i>Incarvillea arguta</i>	Himalayan gloxinia	Moderate	0.40-0.60
Perennial	<i>Incarvillea delavayi</i>	hardy gloxinia	Moderate	0.40-0.60
Shrub	<i>Indigofera australis</i>	Australian indigo	Unknown	N/A
Shrub	<i>Indigofera decora</i> (<i>incarnata</i>)	Chinese indigo	Unknown	N/A
Shrub	<i>Indigofera heterantha</i>	Himalayan indigo	Unknown	N/A
Perennial	<i>Inula ensifolia</i>	inula	Moderate	0.40-0.60
Shrub	<i>Lochroma cyanea</i>	violet tubeflower	Moderate	0.40-0.60
Shrub	<i>Lochroma fuchsioides</i>	red tubeflower	Moderate	0.40-0.60
Shrub	<i>Lochroma grandiflora</i>	large flower iochroma	Unknown	N/A
Bulb	<i>Ipheion uniflorum</i>	spring star flower	Low	0.10-0.30
Vine	<i>Ipomea indica</i> (<i>acuminata</i>)	blue dawn flower	Low	0.10-0.30
Vine	<i>Ipomoea albivenia</i>	wild cotton	Unknown	N/A
Vine	<i>Ipomoea fistulosa</i> <i>carnea</i>	bloodleaf	Unknown	N/A
Perennial	<i>Ipomopsis rubra</i>	standing cypress	Unknown	N/A
Perennial	<i>Iris Louisiana</i> hybrids	Louisiana iris	High	0.70-0.90
Perennial, California Native, Arboretum All-Star	<i>Iris Pacific Coast</i> hybrids	Pacific Coast hybrid iris	Low	0.10-0.30
Perennial, California Native	<i>Iris douglasiana</i>	Douglas iris	Low	0.10-0.30
Perennial	<i>Iris ensata</i>	Japanese iris	High	0.70-0.90
Perennial	<i>Iris germanica</i>	bearded iris	Low	0.10-0.30
Perennial	<i>Iris sibirica</i>	Siberian iris	High	0.70-0.90
Bulb	<i>Iris</i> x <i>hollandica</i>	Dutch iris	Unknown	N/A
Bulb	<i>Iris xiphium</i>	Spanish iris	Unknown	N/A
Perennial	<i>Ischyrolepis subverticillata</i>	dune restio	Unknown	N/A
Shrub, California Native	<i>Isocoma</i> spp. (<i>Haplopappus</i>)	goldenbush	Very Low	< 0.10
Perennial, California Native	<i>Isolepis cernua</i> (<i>Scirpus cernuus</i>) (water plant)	low bull rush	High	0.70-0.90
Perennial	<i>Isolepis nodosa</i>	knobby club rush	Unknown	N/A
Shrub	<i>Isoplexis canariensis</i>	Canary Island foxglove	Moderate	0.40-0.60
Shrub	<i>Isoplexis chalcantha</i>	isoplexis	Moderate	0.40-0.60
Shrub	<i>Isopogon formosus</i>	rose cone flower/drumsticks	Low	0.10-0.30
Ground Cover	<i>Isotoma axillaris</i>	rock isotoma	Unknown	N/A

Ground Cover	<i>Isotoma fluviatilis</i> (<i>Laurentia fluviatilis</i>)	blue star creeper	Moderate	0.40-0.60
Shrub	<i>Itea ilicifolia</i>	holly sweetspire	Moderate	0.40-0.60
Shrub	<i>Itea virginica</i>	Virginia sweetspire	Unknown	N/A
Ground Cover, California Native	<i>Iva hayesiana</i>	poverty weed	Very Low	< 0.10
Bulb	<i>Ixia</i> spp.	African corn lily	Low	0.10-0.30
Shrub	<i>Ixora coccinea</i>	jungle geranium	High	0.70-0.90
Tree	<i>Jacaranda mimosifolia</i>	jacaranda	Moderate	0.40-0.60
Shrub, Vine	<i>Jasminum angulare</i>	South African jasmine	Moderate	0.40-0.60
Shrub, Vine	<i>Jasminum azoricum</i> (sold as <i>J.tortuosum</i>)	lemon scented jasmine	Moderate	0.40-0.60
Shrub, Vine	<i>Jasminum beesianum</i>	jasmine (<i>beesianum</i>)	Moderate	0.40-0.60
Shrub	<i>Jasminum floridum</i>	showy jasmine	Moderate	0.40-0.60
Shrub	<i>Jasminum humile</i>	Italian jasmine	Moderate	0.40-0.60
Vine	<i>Jasminum leratii</i>	jasmine (<i>leratii</i>)	Moderate	0.40-0.60
Shrub	<i>Jasminum mesnyi</i>	primrose jasmine	Low	0.10-0.30
Shrub	<i>Jasminum nitidum</i>	angel wing jasmine	Moderate	0.40-0.60
Shrub, Arboretum All-Star	<i>Jasminum nudiflorum</i>	winter jasmine	Unknown	N/A
Shrub	<i>Jasminum officinale</i> f. <i>grandiflorum</i> (<i>Jasminum grandiflorum</i>)	common jasmine	Moderate	0.40-0.60
Shrub	<i>Jasminum parkeri</i>	dwarf jasmine	Moderate	0.40-0.60
Vine	<i>Jasminum polyanthum</i>	pink jasmine	Moderate	0.40-0.60
Shrub, Vine	<i>Jasminum sambac</i>	Arabian jasmine	Moderate	0.40-0.60
Shrub	<i>Jasminum tortuosum</i>	twisted jasmine	Moderate	0.40-0.60
Vine	<i>Jasminum x stephanense</i>	Stephan jasmine	Moderate	0.40-0.60
Shrub	<i>Jatropha cardiophylla</i>	firecracker flower	Unknown	N/A
Shrub	<i>Jatropha dioica</i>	Sangre de Drago	Unknown	N/A
Shrub	<i>Jatropha gossypifolia</i>	bellyache bush	Unknown	N/A
Shrub	<i>Jatropha integerrima</i>	spicy jatropha	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Jubaea chilensis</i>	Chilean wine palm	Low	0.10-0.30
Tree, California Native	<i>Juglans californica</i>	California black walnut	Low	0.10-0.30
Tree, California Native	<i>Juglans hindsii</i>	California black walnut	Not Appropriate for this Region	N/A
Tree	<i>Juglans major</i>	Arizona walnut	Unknown	N/A
Tree	<i>Juglans nigra</i>	eastern black walnut	Moderate	0.40-0.60
Tree	<i>Juglans regia</i>	English walnut	Moderate	0.40-0.60
Perennial, California Native	<i>Juncus acutus</i>	spiny rush	Moderate	0.40-0.60
Perennial, California Native	<i>Juncus aquatic</i> spp. (native and non-native spp.)	rush	Moderate	0.40-0.60
Perennial, California Native	<i>Juncus effusus</i> and cvs.	softrush	Moderate	0.40-0.60
Perennial, California Native	<i>Juncus mexicanus</i>	Mexican rush	Moderate	0.40-0.60
Perennial	<i>Juncus pallidus</i>	pale rush	Unknown	N/A
Perennial, California Native	<i>Juncus patens</i> and cvs.	California gray rush	Low	0.10-0.30
Perennial, California Native	<i>Juncus textilis</i>	basket rush	Moderate	0.40-0.60
Shrub, California Native	<i>Juniperus californica</i>	California juniper	Very Low	< 0.10
Tree	<i>Juniperus scopulorum</i> cvs.	Rocky Mountain juniper	Moderate	0.40-0.60
Ground Cover, Shrub, Tree	<i>Juniperus</i> spp.	juniper	Low	0.10-0.30
Shrub	<i>Justicia aurea</i>	yellow plume flower	High	0.70-0.90
Shrub	<i>Justicia brandegeana</i>	shrimp plant	Moderate	0.40-0.60
Shrub, California Native	<i>Justicia californica</i> (<i>Beloperone californica</i>)	chuparosa	Very Low	< 0.10
Shrub	<i>Justicia candicans</i> (<i>ovata</i>)	red justicia	Unknown	N/A

Shrub	<i>Justicia carnea</i>	Brazilian plume flower	High	0.70-0.90
Shrub	<i>Justicia fulvicoma</i>	mountain laurel	Unknown	N/A
Shrub	<i>Justicia leonardii</i>	justicia (leonardii)	Unknown	N/A
Shrub	<i>Justicia purpusii</i>	chuparosa del cabo	Very Low	< 0.10
Shrub	<i>Justicia rizzinii</i>	firecracker flower	Moderate	0.40-0.60
Shrub	<i>Justicia sonorae</i>	Sonoran justicia	Unknown	N/A
Shrub	<i>Justicia spicigera</i>	Mexican honeysuckle	Low	0.10-0.30
Vine, Succulent	<i>Kalanchoe beauverdii</i>	Beauverd's widow's-thrill	Low	0.10-0.30
Shrub, Succulent	<i>Kalanchoe</i> spp.	kalanchoe	Low	0.10-0.30
Perennial	<i>Kalimeris incisa</i> "Blue Star" (Boltonia)	blue star japanese aster	Unknown	N/A
Shrub	<i>Kalmia latifolia</i>	mountain laurel	Not Appropriate for this Region	N/A
Tree	<i>Kalopanax pictus</i>	tree aralia	Unknown	N/A
Shrub, California Native	<i>Keckiella antirrhinoides</i>	yellow penstemon	Low	0.10-0.30
Shrub, California Native	<i>Keckiella breviflora</i>	yawning penstemon	Very Low	< 0.10
Shrub, California Native	<i>Keckiella cordifolia</i>	climbing penstemon	Very Low	< 0.10
Vine	<i>Kennedia beckxiana</i> "Flamboyant"	Cape Arid kennedia	Moderate	0.40-0.60
Vine	<i>Kennedia carinata</i>	clover carpet vine	Moderate	0.40-0.60
Vine	<i>Kennedia coccinea</i>	coral vine	Moderate	0.40-0.60
Vine	<i>Kennedia nigricans</i>	black coral pea	Moderate	0.40-0.60
Vine	<i>Kennedia rubicunda</i>	dusky coral pea	Moderate	0.40-0.60
Shrub	<i>Kerria japonica</i>	Japanese rose	Unknown	N/A
Perennial	<i>Kirengeshoma koreana</i>	yellow waxbells	Unknown	N/A
Perennial	<i>Kirengeshoma palmata</i>	yellow waxbells	Unknown	N/A
Perennial, Succulent	<i>Kleinia amaniensis</i> (<i>Senecio amaniensis</i>)	orange puffs	Low	0.10-0.30
Perennial, Succulent	<i>Kleinia anteuphorbium</i> (<i>Senecio anteuphorbium</i>)	swizzle sticks	Low	0.10-0.30
Perennial, Succulent	<i>Kleinia repens</i> (<i>Senecio repens</i>)	blue chalksticks	Low	0.10-0.30
Perennial	<i>Knautia macedonica</i>	pincushion plant	Moderate	0.40-0.60
Perennial	<i>Kneiffia fruticosa</i> (<i>Oenothera fruticosa</i>)	golden sundrops	Low	0.10-0.30
Perennial, Arboretum All-Star	<i>Kniphofia</i> 'Christmas Cheer'	Christmas Cheer red hot poker	Unknown	N/A
Perennial	<i>Kniphofia galpinii</i>	coral poker	Low	0.10-0.30
Perennial, Arboretum All-Star	<i>Kniphofia</i> spp. and cvs.	poker plant	Moderate	0.40-0.60
Perennial	<i>Kniphofia triangularis</i>	red hot poker	Moderate	0.40-0.60
Perennial	<i>Kniphofia ulvaria</i> 'Elvira'	Elvira red hot poker	Unknown	N/A
Perennial	<i>Kniphofia uvaria</i> hybrids and cvs.	red hot poker	Low	0.10-0.30
Ornamental Grass	<i>Koeleria glauca</i>	blue hair grass	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Koeleria macrantha</i> (<i>cristata</i>)	June grass	Low	0.10-0.30
Tree	<i>Koelreuteria bipinnata</i>	Chinese flame tree	Moderate	0.40-0.60
Tree	<i>Koelreuteria elegans</i>	Chinese flame tree	Moderate	0.40-0.60
Tree	<i>Koelreuteria paniculata</i>	golden rain tree	Low	0.10-0.30
Shrub	<i>Kolkwitzia amabilis</i>	beauty bush	Moderate	0.40-0.60
Shrub, California Native	<i>Krascheninnikovia lanata</i>	winterfat	Very Low	< 0.10
Shrub	<i>Kunzea</i> spp.	kunzea	Moderate	0.40-0.60
Vine	<i>Lablab purpureus</i> (<i>Dolichos lablab</i>)	hyacinth bean	Moderate	0.40-0.60
Tree	<i>Laburnum x watereri</i>	golden chain tree	Not Appropriate for this Region	N/A
Bulb	<i>Lachenalia</i> spp.	cape cowslip	Low	0.10-0.30

Shrub, Tree, Arboretum All-Star	Lagerstroemia spp., hybrids and cvs.	crape myrtle	Moderate	0.40-0.60
Tree	Lagunaria patersonii	primrose tree	Low	0.10-0.30
Shrub	Lambertia inermis	lambertia	Unknown	N/A
Ground Cover, Perennial	Lamiastrum galeobdolon	yellow archangel	Moderate	0.40-0.60
Ground Cover	Lamium maculatum	spotted deadnettle	Moderate	0.40-0.60
Ground Cover	Lampranthus spp.	ice plant (Lampranthus)	Very Low	< 0.10
Ground Cover	Lantana "New Gold"	New Gold lantana	Very Low	< 0.10
Ground Cover, Shrub	Lantana camara & cvs.	lantana	Low	0.10-0.30
Ground Cover	Lantana hybrids	hybrid lantana	Low	0.10-0.30
Ground Cover, Shrub	Lantana montevidensis (sellowiana)	trailing lantana	Low	0.10-0.30
Vine	Lapageria rosea	Chilean bellflower	Moderate	0.40-0.60
Tree	Larix decidua	European larch	Not Appropriate for this Region	N/A
Tree	Larix kaempferi	Japanese larch	Not Appropriate for this Region	N/A
Tree	Larix laricina "Blue Sparkler"	blue sparkler larch	Not Appropriate for this Region	N/A
Shrub	Larix x eurolepis "Varied Directions"	dunkled larch	Unknown	N/A
Shrub, California Native	Larrea tridentata	creosote	Very Low	< 0.10
Tree	Laurus 'Saratoga'	Saratoga laurel	Low	0.10-0.30
Tree	Laurus nobilis	sweet bay	Low	0.10-0.30
Shrub, Arboretum All-Star	Lavandula spp. & cvs.	lavender	Low	0.10-0.30
Shrub	Lavatera maritima	bush mallow	Low	0.10-0.30
Shrub	Lavatera olbia	tree mallow	Unknown	N/A
Shrub	Lechenaultia biloba	blue lechenaultia	Low	0.10-0.30
Shrub	Lechenaultia formosa orange	orange lechenaultia	Low	0.10-0.30
Bulb	Ledebouria cooperi	Cooper's false scilla	Low	0.10-0.30
Bulb	Ledebouria pauciflora (Scilla pauciflora)	large-leafed scilla	Low	0.10-0.30
Bulb	Ledebouria socialis (Scilla violacea)	violet squill	Low	0.10-0.30
Shrub	Leonotis leonurus	lion's tail	Low	0.10-0.30
Perennial	Leonotis menthifolia	lion's tail	Low	0.10-0.30
Perennial	Leonotis nepetifolia	lion's tail	Low	0.10-0.30
Perennial	Leontopodium alpinum	eidelweiss	Not Appropriate for this Region	N/A
Shrub, California Native	Lepechinia calycina	pitcher sage	Low	0.10-0.30
Shrub, California Native	Lepechinia fragrans	fragrant pitcher sage	Low	0.10-0.30
Shrub	Lepechinia hastata	Mexican pitcher sage	Low	0.10-0.30
Ground Cover	Leptinella gruveri	miniature brass buttons	High	0.70-0.90
Ground Cover	Leptinella x 'Platt's Black'	Platt's black brass buttons	High	0.70-0.90
Shrub	Leptodermis oblonga	Himalayan leptodermis	Unknown	N/A
Shrub, Tree	Leptospermum 'Dark Shadows'	Dark Shadows tea tree	Low	0.10-0.30
Shrub	Leptospermum grandiflorum	autumn tea tree	Unknown	N/A
Shrub, Tree	Leptospermum laevigatum	Australian tea tree	Low	0.10-0.30
Shrub	Leptospermum laevigatum 'Revesii'	dwarf tea tree	Low	0.10-0.30
Shrub, Tree	Leptospermum petersonii	lemon scented tea tree	Low	0.10-0.30
Shrub, Tree	Leptospermum polygalifolium	lemon scented tea tree	Low	0.10-0.30
Shrub	Leptospermum rotundifolium	tea tree	Low	0.10-0.30
Ground Cover, Shrub	Leptospermum rupestre (humifusum)	tea tree	Low	0.10-0.30
Shrub, Tree	Leptospermum scoparium	New Zealand tea tree	Moderate	0.40-0.60
Shrub	Leptospermum turbinatum	Grampian's tea tree	Unknown	N/A

Perennial, California Native	Leptosyne gigantea (Coreopsis gigantea)	giant coreopsis	Very Low	< 0.10
Perennial, California Native	Leptosyne maritima (Coreopsis maritima)	sea dahlia	Very Low	< 0.10
Perennial	Lespedeza thunbergii	bush clover	Unknown	N/A
Shrub	Lessertia montana	mountain cancer bush	Unknown	N/A
Ground Cover, California Native, Arboretum All-Star	Lessingia filaginifolia 'Silver Carpet' (Corethrogyne)	California beach aster	Low	0.10-0.30
Perennial, California Native	Lessingia filaginifolia and cvs. (Corethrogyne)	sand aster	Low	0.10-0.30
Tree	Leucadendron argenteum	silver tree	Low	0.10-0.30
Shrub	Leucadendron spp, hybrids and cvs.	conebush	Low	0.10-0.30
Tree	Leucaena greggi	Greg lead tree	Unknown	N/A
Tree	Leucaena retusa	golden leadball tree	Unknown	N/A
Perennial	Leucanthemum X superbum (Chrysanthemum maximum)	Shasta daisy	Moderate	0.40-0.60
Bulb	Leucojum aestivum	summer snowflake	Low	0.10-0.30
Bulb	Leucojum autumnale (shade)	autumn snowflake	Low	0.10-0.30
Shrub, Arboretum All-Star	Leucophyllum langmaniae 'Lynn's legacy'	Lynn's everblooming Texas sage	Unknown	N/A
Shrub	Leucophyllum spp. & cvs.	purple sage, Texas ranger etc.	Low	0.10-0.30
Shrub	Leucophyta brownii (Calocephalus brownii)	cushion bush	Low	0.10-0.30
Perennial	Leucosceptrum japonicum	golden angel japanese shrub mint	Unknown	N/A
Shrub	Leucospermum spp & cvs.	pincushion bush	Low	0.10-0.30
Shrub	Leucothoe axillaris	coast leucothoe	Unknown	N/A
Shrub	Leucothoe fontanesiana	drooping laurel	Unknown	N/A
Perennial, Succulent	Lewisia columbiana rupicola	columbia lewisia	Low	0.10-0.30
Perennial, Succulent, California Native	Lewisia cotyledon	bitter root	Low	0.10-0.30
Perennial, Succulent, California Native	Lewisia hybrids (CA natives and non-natives)	lewisia	Low	0.10-0.30
Shrub	Leycesteria formosa	pheasant berry	Unknown	N/A
Ornamental Grass	Leymus arenarius	sand ryegrass	Moderate	0.40-0.60
Perennial	Liatris spicata	gay feather	Moderate	0.40-0.60
Perennial	Libertia spp. (shade)	libertia	Moderate	0.40-0.60
Perennial	Ligularia dentata cvs.	summer ragwort	High	0.70-0.90
Perennial	Ligularia przewalskii	ragwort	High	0.70-0.90
Perennial	Ligularia stenocephala	golden rocket	High	0.70-0.90
Shrub	Ligustrum japonicum	Japanese privet	Moderate	0.40-0.60
Tree	Ligustrum lucidum	glossy privet	Low	0.10-0.30
Shrub	Ligustrum ovalifolium	California privet	Moderate	0.40-0.60
Shrub	Ligustrum sinense 'Sunshine'	Sunshine Chinese privet	Unknown	N/A
Shrub	Ligustrum vulgare	wild privet	Unknown	N/A
Shrub	Ligustrum x vicaryi	golden privet	Moderate	0.40-0.60
Bulb	Lilium (garden hybrids)	lily	Moderate	0.40-0.60
Bulb, California Native	Lilium columbianum	Columbia lily	Not Appropriate for this Region	N/A
Bulb	Lilium formosanum	Formosan lily	Moderate	0.40-0.60
Bulb, California Native	Lilium humboldtii	Humboldt lily	Low	0.10-0.30
Bulb, California Native	Lilium pardalinum	leopard lily and Wiggins lily	Moderate	0.40-0.60

Bulb, California Native	<i>Lilium parryi</i>	lemon lily	Unknown	N/A
Bulb, California Native	<i>Lilium parvum</i>	alpine lily	Unknown	N/A
Bulb	<i>Lilium tigrinum</i>	tiger lily	Unknown	N/A
Bulb	<i>Lilium wallichianum</i>	wallichianum lily	Unknown	N/A
Perennial, California Native	<i>Limonium californicum</i>	western marsh rosemary	Moderate	0.40-0.60
Perennial	<i>Limonium perezii</i>	statice	Low	0.10-0.30
Perennial	<i>Limonium vulgare</i>	sea lavender	Low	0.10-0.30
Perennial	<i>Linaria alpina</i>	toadflax	Unknown	N/A
Perennial	<i>Linaria hybrids</i>	toadflax	Unknown	N/A
Perennial	<i>Linaria purpurea</i>	toadflax	Low	0.10-0.30
Perennial	<i>Linaria supina</i>	toadflax	Unknown	N/A
Ground Cover	<i>Lindernia grandiflora</i> (Ilysanthes)	blue moneywort	High	0.70-0.90
Perennial	<i>Linum</i> spp. (perennial)	flax	Low	0.10-0.30
Shrub	<i>Lippia graveolens</i>	Mexican oregano	Moderate	0.40-0.60
	<i>Lippia nodiflora</i> 'Campagna Verde'	Kurapia	Low	0.10-0.30
Tree	<i>Liquidambar formosana</i>	Chinese sweet gum	Moderate	0.40-0.60
Tree	<i>Liquidambar styraciflua</i>	sweet gum	Moderate	0.40-0.60
Tree	<i>Liriodendron tulipifera</i>	tulip tree	Moderate	0.40-0.60
Perennial	<i>Liriope</i> spp.	lilyturf	Moderate	0.40-0.60
Tree	<i>Lithocarpus edulis</i> (<i>Pasania edulis</i>)	Japanese false oak	Unknown	N/A
Perennial	<i>Lithodora diffusa</i>	heavenly blue	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Livistona australis</i>	Australia fountain palm	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Livistona chinensis</i>	Chinese fan palm	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Livistona decipiens</i>	weeping cabbage palm	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Livistona mariae</i>	central Australian fan palm	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Livistona rigida</i>	Mataranka fan palm	Moderate	0.40-0.60
Ground Cover, Palm and Cycad	<i>Lobelia angulata</i> (<i>Pratia angulata</i>)	creeping pratia	High	0.70-0.90
Perennial, California Native	<i>Lobelia cardinalis</i> hybrids and cvs. (CA native and non-native spp.)	cardinal flower	High	0.70-0.90
Perennial	<i>Lobelia chinensis</i>	lobelia (<i>chinensis</i>)	Unknown	N/A
Perennial, California Native	<i>Lobelia dunii</i> var. <i>serrata</i>	Dunn's lobelia	High	0.70-0.90
Perennial	<i>Lobelia dunnii</i>	Dunn's lobelia	High	0.70-0.90
Shrub	<i>Lobelia excelsa</i>	Chilean lobelia	Moderate	0.40-0.60
Perennial	<i>Lobelia fulgens</i>	Mexican cardinal flower	High	0.70-0.90
Shrub	<i>Lobelia laxiflora</i>	Mexican lobelia	Low	0.10-0.30
Ground Cover, Palm and Cycad	<i>Lobelia pedunculata</i> cvs. (<i>Pratia pedunculata</i>)	matted pratia	High	0.70-0.90
Perennial	<i>Lobelia richardii</i>	perennial lobelia	Moderate	0.40-0.60
Perennial	<i>Lobelia siphilitica</i>	great blue lobelia	Moderate	0.40-0.60
Perennial	<i>Lobelia tupa</i>	giant red lobelia	Moderate	0.40-0.60
Shrub	<i>Lobostemon fruticosus</i>	pyjama bush	Low	0.10-0.30
Shrub	<i>Loeselia mexicana</i> "Red Eva"	espinosilla	Unknown	N/A
Perennial	<i>Lomandra confertifolia</i>	mat rush	Moderate	0.40-0.60
	<i>Lomandra confertifolia</i> 'Finescape'	Finescape mat rush	Unknown	N/A
	<i>Lomandra confertifolia</i> 'Seascape' (shade)	Seascape mat rush	Unknown	N/A
Perennial	<i>Lomandra fluviatilis</i> 'ABU7'	Shara(TM) mat rush	Unknown	N/A
Perennial	<i>Lomandra hystrix</i>	creek mat rush	Moderate	0.40-0.60
Perennial	<i>Lomandra longifolia</i>	spiny headed mat rush	Low	0.10-0.30
Perennial	<i>Lomandra longifolia</i> 'LM300'	Breeze(TM) mat rush	Unknown	N/A
Perennial	<i>Lomandra longifolia</i> 'Lomlon'	Lime Tuff dwarf mat rush	Unknown	N/A

Perennial	Lomandra longifolia 'Roma13' (part-shade)	Platinum Beauty(TM) lomandra	Unknown	N/A
Perennial, California Native	Lomatium californicum	California celery	Very Low	< 0.10
Perennial, California Native	Lomatium dasycarpum	lace parsnip	Very Low	< 0.10
Vine, California Native	Lonicera ciliosa	orange honeysuckle	Unknown	N/A
Vine	Lonicera confusa	honeysuckle (confusa)	Moderate	0.40-0.60
Vine	Lonicera etrusca	Etruscan honeysuckle	Unknown	N/A
Shrub	Lonicera fragrantissima	sweet breath of spring	Moderate	0.40-0.60
Vine	Lonicera hildebrandiana	giant Burmese honeysuckle	Moderate	0.40-0.60
Vine, California Native	Lonicera hispidula	California honeysuckle	Low	0.10-0.30
Shrub, California Native	Lonicera interrupta	chaparral honeysuckle	Low	0.10-0.30
Shrub, California Native	Lonicera involucrata	twinberry	Moderate	0.40-0.60
Ground Cover, Vine	Lonicera japonica	Japanese honeysuckle	Low	0.10-0.30
Vine	Lonicera japonica "Purpurea"	purple-leaf Japanese honeysuckle	Low	0.10-0.30
Shrub	Lonicera nitida	box honeysuckle	Not Appropriate for this Region	N/A
Vine	Lonicera periclymenum	flowering woodbine	Unknown	N/A
Shrub, Vine	Lonicera periclymenum 'Inov 86'	Peaches and Cream honeysuckle	Unknown	N/A
Shrub	Lonicera pileata	privet honeysuckle	Unknown	N/A
Vine	Lonicera sempervirens	trumpet honeysuckle	Unknown	N/A
Vine, California Native	Lonicera subspicata	chaparral honeysuckle	Low	0.10-0.30
Shrub	Lonicera syringantha "Grandiflora"	Grandiflora honeysuckle	Unknown	N/A
Vine	Lonicera tatarica	tatarian honeysuckle	Unknown	N/A
Vine	Lonicera x "Mandarin"	Mandarin honeysuckle	Unknown	N/A
Vine	Lonicera x americana	Americana honeysuckle	Unknown	N/A
Vine	Lonicera x brownii	Brown's honeysuckle	Unknown	N/A
Vine	Lonicera x heckrottii	golden flame honeysuckle	Moderate	0.40-0.60
Shrub	Lophomyrtus cvs.	New Zealand myrtle	Moderate	0.40-0.60
Vine	Lophospermum erubescens (Asarinae rubescens, Maurandya)	creeping gloxinia	Moderate	0.40-0.60
Tree	Lophostemon confertus (Tristania conferta)	Brisbane box	Moderate	0.40-0.60
Shrub	Loropetalum chinense & cvs.	fringe flower	Moderate	0.40-0.60
Shrub	Lotus berthelotii	Parrot's beak	Moderate	0.40-0.60
Ground Cover	Lotus corniculatus	birdsfoot trefoil	Moderate	0.40-0.60
Shrub	Luculia gratissima	luculia	Moderate	0.40-0.60
Shrub	Luculia intermedia	Yunan luculia	Unknown	N/A
Shrub	Luculia pinceana	luculia	Unknown	N/A
Shrub	Luma apiculata	palo Colorado	Moderate	0.40-0.60
Perennial	Lupinus (Russell hybrids)	Russell lupines	Not Appropriate for this Region	N/A
Shrub, California Native	Lupinus albifrons	silver lupine	Low	0.10-0.30
Shrub, California Native	Lupinus arboreus	coastal bush lupine	Low	0.10-0.30
Shrub, California Native	Lupinus chamissonis	silver dune lupine	Low	0.10-0.30
Shrub, California Native	Lupinus excubitus	grape soda lupine	Low	0.10-0.30
Perennial, California Native	Lupinus formosus	summer lupine	Unknown	N/A
Perennial, California Native	Lupinus latifolius	broadleaf lupine	Low	0.10-0.30
Perennial, California Native	Lupinus polyphyllus	bigleaf lupine	Unknown	N/A
Shrub	Lupinus propinquus (nomenclature status unresolved)	blue bush lupine	Unknown	N/A
Perennial, California Native	Lupinus variicolor	many-colored lupine	Unknown	N/A

Perennial	<i>Luzula nivea</i>	snowy woodrush	Unknown	N/A
Perennial	<i>Luzula purpurea</i>	purple woodrush	Unknown	N/A
Perennial	<i>Luzula sylvatica</i>	greater woodrush	Unknown	N/A
Perennial	<i>Lychnis alpina</i>	alpine campion	Unknown	N/A
Perennial	<i>Lychnis chalcedonica</i>	Maltese cross	Moderate	0.40-0.60
Perennial	<i>Lychnis coronaria</i>	rose campion/crown pink	Low	0.10-0.30
Shrub	<i>Lycianthes rantonnetii</i>	Paraguay nightshade/blue potato bush M	Moderate	0.40-0.60
Shrub, California Native	<i>Lycium andersonii</i>	desert wolfberry	Very Low	< 0.10
Shrub, California Native	<i>Lycium brevipes</i>	Baja desert thorn	Very Low	< 0.10
Shrub, California Native	<i>Lycium californicum</i>	box thorn	Very Low	< 0.10
Shrub	<i>Lycium exsertum</i>	boxthorn	Unknown	N/A
Shrub, California Native	<i>Lycium fremontii</i>	wolfberry	Very Low	< 0.10
Ornamental Grass	<i>Lygeum spartum</i>	false esparto grass	Low	0.10-0.30
Perennial	<i>Lygodium japonicum</i>	climbing fern	Unknown	N/A
Shrub	<i>Lyonia lucida</i>	shining fetterbush	Unknown	N/A
Tree, California Native	<i>Lyonothamnus</i> spp.	ironwood	Low	0.10-0.30
Perennial, California Native	<i>Lysichiton americanus</i>	skunk cabbage	High	0.70-0.90
Shrub, Tree	<i>Lysiloma candida</i>	palo blanca	Low	0.10-0.30
Tree	<i>Lysiloma watsonii</i>	feather bush	Low	0.10-0.30
Ground Cover, Perennial	<i>Lysimachia</i> spp.	loosestrife/moneywort	High	0.70-0.90
Tree	<i>Macadamia</i> spp.	macadamia nut	Moderate	0.40-0.60
Vine	<i>Macfadyena unguis-cati</i>	cat's claw	Low	0.10-0.30
Shrub	<i>Mackaya bella</i> (shade)	forest bell bush	Moderate	0.40-0.60
Perennial	<i>Macleaya</i> spp.	plume poppy	Moderate	0.40-0.60
Shrub	<i>Macropidia fuliginosa</i>	black kangaroo paw	Moderate	0.40-0.60
Shrub, Tree, Palm and Cycad	<i>Macrozamia moorei</i>	New South Wales macrozamia	Moderate	0.40-0.60
Tree	<i>Magnolia cavaleriei</i> var. <i>platypetala</i> (<i>Michelia platypetala</i>)	magnolia (cavalieri)	Unknown	N/A
Tree	<i>Magnolia champaca</i> (<i>Michelia champaca</i>)	fragrant Himalayan champaca	Moderate	0.40-0.60
Tree	<i>Magnolia cylindrica</i>	Huangshan magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia dawsoniana</i>	Dawson's magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia denudata</i>	Yulan magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia doltsopa</i> (<i>Michelia doltsopa</i>)	wong-lan	Moderate	0.40-0.60
Tree	<i>Magnolia ernestii</i> (<i>Michelia wilsonii</i>)	lily tree magnolia	Moderate	0.40-0.60
Shrub	<i>Magnolia figo</i> (<i>Michelia figo</i>)	banana shrub	Moderate	0.40-0.60
Tree	<i>Magnolia grandiflora</i>	southern magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia hybrids</i>	hybrid magnolias	Moderate	0.40-0.60
Tree	<i>Magnolia hypoleuca</i>	whitebark magnolia	Moderate	0.40-0.60
Shrub	<i>Magnolia kobus</i>	kobus magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia laevifolia</i> (<i>Michelia yunnanensis</i>)	Yunan magnolia	Moderate	0.40-0.60
Shrub	<i>Magnolia liliiflora</i>	lily magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia lotungensis</i> (<i>Parakmeria lotungensis</i>)	lotungensis magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia maudiae</i>	in the mountains michelia	Moderate	0.40-0.60
Tree	<i>Magnolia officinalis</i>	Houpu magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia sargentiana</i>	Sargent's magnolia	Moderate	0.40-0.60
Shrub, Tree	<i>Magnolia sieboldii</i>	oyama magnolia	Moderate	0.40-0.60
Tree	<i>Magnolia sprengeri</i> "Diva"	sprenger's magnolia	Moderate	0.40-0.60
Shrub	<i>Magnolia stellata</i>	star magnolia	Moderate	0.40-0.60

Tree	Magnolia virginiana	sweet bay magnolia	Moderate	0.40-0.60
Tree	Magnolia x "Vulcan"	Vulcan magnolia	Moderate	0.40-0.60
Tree	Magnolia x Yellowbird	yellow bird magnolia	Moderate	0.40-0.60
Shrub	Magnolia x foggii (? Michelia unresolved)	improved banana shrub	Moderate	0.40-0.60
Shrub, Tree	Magnolia x loebneri	loebner magnolia	Moderate	0.40-0.60
Tree	Magnolia x soulangeana	saucer magnolia	Moderate	0.40-0.60
Tree	Magnolia x veitchii	veitch magnolia	Moderate	0.40-0.60
	Mahonia eurybracteata 'Soft Caress'	Soft Caress Chinese mahonia	Unknown	N/A
Shrub	Mahonia napaulensis (Mahonia sikkimensis)	Nepal mahonia	Moderate	0.40-0.60
Shrub	Mahonia oiwakensis (Mahonia lomariifolia)	Chinese holly grape	Low	0.10-0.30
Perennial, California Native	Maianthemum dilatatum	May lily	High	0.70-0.90
Perennial, California Native	Maianthemum racemosum (Smilacina racemosa)	false Solomon's seal	Moderate	0.40-0.60
Perennial, California Native	Maianthemum stellatum (Smilacina stellata)	starry Solomon's seal	Moderate	0.40-0.60
Shrub	Maireana sedifolia	pearl bluebush	Low	0.10-0.30
Shrub, California Native	Malacothamnus clementinus	San Clemente Island bush mallow	Very Low	< 0.10
Shrub, California Native	Malacothamnus fasciculatus	bush mallow	Very Low	< 0.10
Shrub, California Native	Malacothamnus fremontii	Fremont's bush mallow	Very Low	< 0.10
Shrub, California Native	Malacothamnus jonesii	Jones bush mallow	Very Low	< 0.10
Shrub, California Native	Malacothamnus palmeri	Palmer's mallow	Low	0.10-0.30
Perennial, California Native	Malacothrix saxatilis implicata	cliff desert dandelion	Very Low	< 0.10
Shrub	Malaviscus arboreus	Turk's cap	Moderate	0.40-0.60
Ground Cover	Malephora spp.	ice plant (Maleophora)	Very Low	< 0.10
Shrub, California Native	Malosma laurina (Rhus laurina)	laurel sumac	Very Low	< 0.10
Shrub	Malpighia glabra	Barbados cherry	Unknown	N/A
Tree, California Native	Malus fusca	western crabapple	Moderate	0.40-0.60
Tree	Malus hybrids	crabapple	Not Appropriate for this Region	N/A
Tree	Malus spp.(edible)	apple	Moderate	0.40-0.60
Tree	Malus spp.(edible) e.g"Anna" (low chill variety for low desert)	apple	Moderate	0.40-0.60
Shrub, California Native	Malva assurgentiflora and cvs. (Lavatera assurgentiflora)	tree mallow	Low	0.10-0.30
Perennial	Malva sylvestris "Zebrina"	zebra mallow	Unknown	N/A
Shrub, California Native	Malva thuringiaca (Lavatera thuringiaca)	tree lavatera	Moderate	0.40-0.60
Shrub	Malvaviscus arboreus	Turk's cap	Low	0.10-0.30
Perennial, Succulent	Mammillaria geminispina	cactus	Very Low	< 0.10
Perennial, Succulent	Mammillaria melanocentra	cactus	Very Low	< 0.10
Vine	Mandevilla cvs.	Alice Dupont etc.	Moderate	0.40-0.60
Vine, Arboretum All-Star	Mandevilla laxa (Mandevilla suavelolens)	Chilean jasmine	Moderate	0.40-0.60
Shrub	Mandevilla splendens	mandevilla	Moderate	0.40-0.60
Perennial	Manfreda spp.	manfreda	Low	0.10-0.30
Tree	Manglietia insignis	red lotus tree	Moderate	0.40-0.60
Perennial	Manihot spp.	cassava	Moderate	0.40-0.60
Shrub	Marcetella moquiniana	marcetella	Moderate	0.40-0.60
Tree	Markhamia lutea (hildebrandtii)	markhamia	Moderate	0.40-0.60

Shrub	Marrubium bourgaei 'All Hallows Green'	All Hallows Green horehound	Low	0.10-0.30
Vine	Mascagnia lilacina	purple orchid vine	Low	0.10-0.30
Vine	Mascagnia macroptera	yellow orchid vine	Low	0.10-0.30
Perennial	Mathiasella bupleuroides	green dream	Low	0.10-0.30
Perennial	Matteuccia orientalis	oriental ostrich fern	Unknown	N/A
Perennial	Matteuccia struthiopteris	ostrich fern	Moderate	0.40-0.60
Tree	Maytenus boaria	mayten tree	Moderate	0.40-0.60
Shrub, Tree	Maytenus phyllanthoides	mangle dulce	Low	0.10-0.30
Ground Cover	Mazus radicans	freckled mazus	Moderate	0.40-0.60
Ground Cover, Perennial	Mazus reptans	mazus	Moderate	0.40-0.60
Shrub	Medicago arborea	tree alfalfa	Unknown	N/A
Shrub, Tree	Melaleuca armillaris	bracelet honey-myrtle	Low	0.10-0.30
Tree	Melaleuca bracteata "Revolution Green"	river tea tree	Low	0.10-0.30
Tree	Melaleuca decora	white feather honey myrtle	Low	0.10-0.30
Shrub, Tree	Melaleuca decussata	totem poles (lilac melaleuca)	Low	0.10-0.30
Shrub, Tree	Melaleuca elliptica	granite honey-myrtle	Low	0.10-0.30
Tree	Melaleuca ericifolia	heath melaleuca	Low	0.10-0.30
Shrub	Melaleuca fulgens	scarlet honey myrtle	Low	0.10-0.30
Shrub	Melaleuca huegelii	chenile honey-myrtle	Low	0.10-0.30
Shrub	Melaleuca incana	grey honey-myrtle	Low	0.10-0.30
Tree	Melaleuca lanceolata	black tea	Low	0.10-0.30
Shrub	Melaleuca lateritia	robin redbreast bush	Low	0.10-0.30
Tree	Melaleuca linariifolia	flax leaf paper bark	Low	0.10-0.30
Tree	Melaleuca nesophila	pink melaleuca	Low	0.10-0.30
Tree	Melaleuca raphiophylla	swamp paper bark	Low	0.10-0.30
Tree	Melaleuca squamea	swamp honey-myrtle	Low	0.10-0.30
Tree	Melaleuca styphelioides	prickly-leaved paperback	Low	0.10-0.30
Shrub	Melaleuca thymifolia	thyme honey-myrtle	Low	0.10-0.30
Tree	Melaleuca viridiflora var. rubriflora (Melaleuca quinquenervia)	cajeput tree	Low	0.10-0.30
Shrub	Melaleuca wilsonii	Wilson melaleuca	Unknown	N/A
Perennial	Melampodium leucanthum	blackfoot daisy	Low	0.10-0.30
Tree	Melia azedarach	chinaberry	Very Low	< 0.10
Shrub	Melianthus major	honey flower	Low	0.10-0.30
Shrub	Melianthus minor	honey bush	Low	0.10-0.30
Shrub	Melianthus pectinatus	honeybush	Low	0.10-0.30
Shrub	Melianthus villosus	honey bush	Low	0.10-0.30
Ornamental Grass, California Native	Melica californica	oniongrass	Low	0.10-0.30
Ornamental Grass, California Native	Melica imperfecta	coast range onion grass	Very Low	< 0.10
Ornamental Grass, California Native	Melica torreyana	Torrey's melic	Unknown	N/A
Ornamental Grass	Melinis nerviglumis (Rhynchelytrum nerviglume)	rubygrass	Moderate	0.40-0.60
Ground Cover, Perennial	Melissa officinalis	lemon balm	Moderate	0.40-0.60
Perennial	Melittis melissophyllum	bastard balm	Unknown	N/A
Ground Cover, Perennial, California Native	Mentha spp. (CA native and non-native spp.)	mint	Moderate	0.40-0.60
Vine	Merremia aurea	merremia (aurea)	Low	0.10-0.30
Vine	Merremia quinquefolia	merremia (quinquefolia)	Unknown	N/A

Perennial	<i>Mertensia virginica</i>	Virginia bluebells	Unknown	N/A
Tree	<i>Meryta sinclairii</i>	puka	Moderate	0.40-0.60
Tree	<i>Metasequoia glyptostroboides</i>	dawn redwood	High	0.70-0.90
Shrub	<i>Metrosideros collina</i> and cvs.	Lehua of Hawaii	Moderate	0.40-0.60
Tree	<i>Metrosideros excelsa</i> (<i>Metrosideros tomentosa</i>)	New Zealand Christmas tree	Moderate	0.40-0.60
Shrub	<i>Metrosideros kermadecensis</i> "Tahiti"	dwarf pohutukawa	Moderate	0.40-0.60
California Native	<i>Micranthes</i> spp. (some CA natives)(<i>Saxifraga</i>)	saxifrage	Not Appropriate for this Region	N/A
Ground Cover, Shrub	<i>Microbiota decussata</i>	Siberian cypress	Moderate	0.40-0.60
Perennial	<i>Microlepia strigosa</i>	lace fern	Moderate	0.40-0.60
Perennial	<i>Microsorium pustulatum</i>	kangaroo fern	Unknown	N/A
Ornamental Grass	<i>Milium effusum</i>	golden wood millet	Unknown	N/A
Vine	<i>Millettia reticulata</i>	evergreen wisteria	Moderate	0.40-0.60
Vine	<i>Millettia taiwanensis</i>	Chinese evergreen wisteria	Unknown	N/A
Shrub, California Native	<i>Mimulus aurantiacus</i> and cvs. (<i>Diplacus aurantiacus</i>)	sticky monkey flower	Very Low	< 0.10
Shrub, California Native	<i>Mimulus aurantiacus</i> var. <i>puniceus</i>	red bush monkey flower	Very Low	< 0.10
Shrub, California Native	<i>Mimulus</i> hybrids (shrubby) (<i>Diplacus</i>)	monkey flower	Low	0.10-0.30
Perennial, California Native	<i>Mimulus</i> spp. (herbaceous)	monkey flower	High	0.70-0.90
Perennial	<i>Mirabilis jalapa</i>	four o'clock	Very Low	< 0.10
Perennial, California Native	<i>Mirabilis laevis</i> var. <i>crassifolia</i> (<i>Mirabilis californica</i>)	wishbone bush	Very Low	< 0.10
Perennial, California Native	<i>Mirabilis laevis</i> var. <i>villosa</i> (<i>Mirabilis bigelovii</i>)	desert four o'clock	Very Low	< 0.10
Perennial, California Native	<i>Mirabilis multiflora</i>	four o'clock	Unknown	N/A
Ornamental Grass, Arboretum All-Star	<i>Miscanthus sinensis</i> and cvs	eulalia grass	Moderate	0.40-0.60
Ornamental Grass	<i>Miscanthus transmorrisonensis</i>	evergreen eulalia	Moderate	0.40-0.60
Ornamental Grass	<i>Molinia caerulea</i>	moor grass	Unknown	N/A
Perennial	<i>Monarda didyma</i>	scarlet bee balm	Moderate	0.40-0.60
Perennial, California Native	<i>Monardella linoides</i>	flax leaf monardella	Very Low	< 0.10
Perennial, California Native	<i>Monardella macrantha</i>	scarlet monardella	Low	0.10-0.30
Perennial, California Native	<i>Monardella odoratissima</i>	mountain pennyroyal	Low	0.10-0.30
Perennial, California Native	<i>Monardella undulata</i> subsp. <i>crispa</i> (<i>Monardella crispa</i>)	crisp monardella	Low	0.10-0.30
Perennial, California Native	<i>Monardella villosa</i>	coyote mint	Very Low	< 0.10
Perennial, California Native	<i>Monardella villosa</i> subsp. <i>villosa</i> (<i>Monardella antonina</i>)	butterfly mint bush	Very Low	< 0.10
Perennial	<i>Monochaetum vulcanicum</i>	monochaetum	Moderate	0.40-0.60
Ground Cover	<i>Monopsis unidentata</i> "Royal Flush"	royal flush monopsis	Unknown	N/A
Vine	<i>Monstera deliciosa</i>	split leaf philodendron	Moderate	0.40-0.60
Shrub	<i>Montanoa grandiflora</i>	daisy tree	Moderate	0.40-0.60
Bulb	<i>Moraea</i> spp. (summer growing)	moraea	Moderate	0.40-0.60
Bulb	<i>Moraea</i> spp.(winter growing)	moraea	Low	0.10-0.30
Shrub, California Native	<i>Morella californica</i> (<i>Myrica californica</i>)	Pacific wax myrtle	Low	0.10-0.30
Perennial	<i>Morina longifolia</i>	whorlflower	Unknown	N/A
Tree	<i>Morus alba</i>	white mulberry	Moderate	0.40-0.60
Tree	<i>Morus australis</i> "Unryu"	contorted mulberry	Moderate	0.40-0.60
Ground Cover, Vine	<i>Muehlenbeckia axillaris</i>	creeping wire vine	Moderate	0.40-0.60
Ground Cover, Vine	<i>Muehlenbeckia complexa</i>	maidenhair vine	Moderate	0.40-0.60
Ornamental Grass	<i>Muhlenbergia capillaris</i> and cvs.	hairy awn muhly	Moderate	0.40-0.60

Ornamental Grass, Arboretum All-Star	Muhlenbergia dubia	pine muhly	Low	0.10-0.30
Ornamental Grass	Muhlenbergia dumosa	bamboo muhly	Low	0.10-0.30
Ornamental Grass	Muhlenbergia emersleyi	bull grass	Low	0.10-0.30
Ornamental Grass	Muhlenbergia filipes	purply muhly	Moderate	0.40-0.60
Ornamental Grass	Muhlenbergia lindheimeri	Lindheimer muhly	Low	0.10-0.30
Ornamental Grass, California Native	Muhlenbergia montana	mountain muhly	Unknown	N/A
Ornamental Grass, California Native	Muhlenbergia porteri	bush muhly	Unknown	N/A
Ornamental Grass	Muhlenbergia pubescens	soft muhly	Low	0.10-0.30
Ornamental Grass	Muhlenbergia reverchonii 'PUND01S'	Undaunted(TM) ruby muhly	Unknown	N/A
Ornamental Grass, California Native, Arboretum All-Star	Muhlenbergia rigens	deer grass	Low	0.10-0.30
Ornamental Grass	Muhlenbergia rigida "Nashville"	Nashville deer grass	Moderate	0.40-0.60
Ground Cover	Mukdenia rossii	red leafed mukdinia	Unknown	N/A
Shrub	Murraya exotica	orange jessamine	Moderate	0.40-0.60
Shrub	Murraya paniculata	orange jessamine	Moderate	0.40-0.60
Perennial, Shrub	Musa spp. (shade in low desert)	banana	High	0.70-0.90
Bulb	Muscari macrocarpum	grape hyacinth	Very Low	< 0.10
Perennial	Musella lasiocarpa	golden lotus banana	High	0.70-0.90
Vine	Mutisia subulata	clavel de campo	Not Appropriate for this Region	N/A
Ground Cover, Shrub	Myoporum X "Pacificum"	pacifica saltbush	Low	0.10-0.30
Shrub, Tree	Myoporum laetum	coast myoporum	Low	0.10-0.30
Ground Cover, Shrub	Myoporum parvifolium & cvs.	myoporum	Low	0.10-0.30
Perennial	Myosotis scorpioides	forget-me-not	Moderate	0.40-0.60
Shrub	Myrica cerifera	southern wax myrtle	Moderate	0.40-0.60
Shrub	Myrica pensylvanica	bayberry	Moderate	0.40-0.60
Shrub	Myrica rubra	Chinese strawberry tree	Unknown	N/A
Shrub	Myrsine africana	African boxwood	Low	0.10-0.30
Shrub	Myrtus communis	true myrtle	Low	0.10-0.30
Tree	Nageia nagi (Podocarpus nagi)	nageia	Moderate	0.40-0.60
Shrub	Nandina domestica 'Purpurea'	heavenly bamboo (Nana)	Moderate	0.40-0.60
Shrub	Nandina domestica and cvs.	heavenly bamboo	Low	0.10-0.30
	Nandina domestica dwarf cvs. (shade)	dwarf heavenly bamboo	Not Appropriate for this Region	N/A
Bulb	Narcissus spp.	daffodil	Very Low	< 0.10
Ornamental Grass	Nassella gigantea	giant needle grass	Low	0.10-0.30
Perennial	Nauplius sericeus (Asteriscus sericeus)	Canary island daisy	Very Low	< 0.10
Perennial	Nemesia caerulea	nemesia	Moderate	0.40-0.60
Perennial	Nemesia denticulata	toothed aloha	Moderate	0.40-0.60
Perennial	Nemesia fruticans	bluebird	Moderate	0.40-0.60
Tree	Neolitsea serica	Japanese silver tree	Moderate	0.40-0.60
Perennial, Arboretum All-Star	Neomarica caerulea	walking iris	Moderate	0.40-0.60
Perennial, Arboretum All-Star	Nepeta spp.	catmint/catnip	Moderate	0.40-0.60
Perennial	Nephrolepis biserrata "Macho fern"	macho fern	Unknown	N/A
Perennial	Nephrolepis cordifolia (SHADE IN DESERT)	southern sword fern	Moderate	0.40-0.60

Perennial	<i>Nephrolepis exaltata</i> SHADE	Boston fern	Moderate	0.40-0.60
Perennial	<i>Nephrolepis obliterated</i> SHADE	Australian sword fern	Moderate	0.40-0.60
Bulb	<i>Nerine</i> spp. (summer growing)	nerine	Unknown	N/A
Bulb	<i>Nerine</i> spp. (winter growing)	nerine	Low	0.10-0.30
Shrub	<i>Nerium oleander</i> & cvs.	oleander	Low	0.10-0.30
Shrub, California Native	<i>Neviusia cliftonii</i>	Shasta snow wreath	Moderate	0.40-0.60
Perennial	<i>Nicotiana sylvestris</i>	flowering tobacco	Moderate	0.40-0.60
Perennial, Shrub, California Native	<i>Nolina</i> spp. (CA natives and non-natives)	bear grass	Very Low	< 0.10
Tree	<i>Nothofagus cunninghamiana</i>	myrtle beech	Not Appropriate for this Region	N/A
Tree, California Native	<i>Notholithocarpus densiflorus</i> (<i>Lithocarpus densiflorus</i>)	tanbark oak	Low	0.10-0.30
Shrub	<i>Nylandtia scoparia</i>	tortoise berry	Unknown	N/A
Tree	<i>Nyssa sylvatica</i>	sour gum/tupelo	Moderate	0.40-0.60
Perennial	<i>Ochagavia litoralis</i>	cardoncillo	Low	0.10-0.30
Shrub, Bamboo	<i>Ochlandra stridula</i>	reed bamboo	Unknown	N/A
Shrub	<i>Ochna serrulata</i>	bird's eye bush	Low	0.10-0.30
Shrub	<i>Odontonema callistachyum</i>	purple firespike	Moderate	0.40-0.60
Shrub	<i>Odontonema strictum</i>	firespike	Moderate	0.40-0.60
Shrub, California Native	<i>Oemleria cerasiformis</i>	osoberry	Low	0.10-0.30
Perennial, California Native	<i>Oenothera caespitosa</i>	tufted (white) evening primrose	Very Low	< 0.10
Perennial, California Native	<i>Oenothera californica</i>	California evening primrose	Very Low	< 0.10
Perennial, California Native	<i>Oenothera elata</i> (<i>E. hookeri</i>)	Hooker's evening primrose	Low	0.10-0.30
Perennial	<i>Oenothera kunthiana</i>	Kunth's evening primrose	Unknown	N/A
Ground Cover, Perennial	<i>Oenothera macrocarpa</i>	Missouri evening primrose	Low	0.10-0.30
Perennial	<i>Oenothera pallida</i>	white evening primrose	Low	0.10-0.30
Perennial	<i>Oenothera rosea</i>	pink evening primrose	Low	0.10-0.30
Ground Cover, Perennial	<i>Oenothera speciosa</i> (<i>Oenothera berlandieri</i>)	Mexican evening primrose	Low	0.10-0.30
Ground Cover, Perennial	<i>Oenothera stubbei</i>	Baja evening primrose	Low	0.10-0.30
Perennial	<i>Oenothera versicolor</i> "Sunset Boulevard"	Sunset Boulevard evening primrose	Unknown	N/A
Tree	<i>Olea africana</i>	African olive	Low	0.10-0.30
Tree	<i>Olea europaea</i>	olive	Low	0.10-0.30
Shrub	<i>Olearia x scilloniensis</i>	daisy bush	Moderate	0.40-0.60
Tree	<i>Olmediella betschlerana</i>	Guatemalan holly	Moderate	0.40-0.60
Tree, California Native	<i>Olneya tesota</i>	desert ironwood	Not Appropriate for this Region	N/A
Perennial	<i>Omphalodes cappadocica</i>	navelwort	Moderate	0.40-0.60
Perennial	<i>Omphalodes verna</i>	creeping forget-me-not	Unknown	N/A
Perennial	<i>Onoclea sensibilis</i>	sensitive fern	Moderate	0.40-0.60
Tree	<i>Operculicarya decaryi</i>	elephant tree	Low	0.10-0.30
Perennial	<i>Ophiopogon clarkei</i> SHADE in desert	Clark lily turf	Moderate	0.40-0.60
Perennial	<i>Ophiopogon jaburan</i> SHADE in desert	giant lily turf	Moderate	0.40-0.60
Perennial	<i>Ophiopogon japonicus</i> SHADE in desert	mondo grass	Moderate	0.40-0.60
Perennial	<i>Ophiopogon planiscapus</i> var. <i>nigrescens</i> SHADE in desert	black mondo grass	Moderate	0.40-0.60
Shrub, Succulent, California Native	<i>Opuntia</i> spp. & cvs. (CA natives and non-natives)	prickly pear/cholla	Very Low	< 0.10

Perennial, Arboretum All-Star	Origanum spp. and cvs.	dittany/oregano etc.	Low	0.10-0.30
Bulb	Ornithogalum arabicum	star of Bethlehem	Low	0.10-0.30
Bulb	Ornithogalum regale (Galtonia regalis)	ornithogalum	Low	0.10-0.30
Bulb	Ornithogalum thyrsoides	chinchinchee	Low	0.10-0.30
Shrub, California Native	Ornithostaphylos oppositifolia	Palo blanco	Very Low	< 0.10
Perennial	Orphium frutescens	sea rose	Moderate	0.40-0.60
Perennial	Orthosiphon labiatus	shell bush	Moderate	0.40-0.60
Perennial	Orthrosanthus multiflorus	blue flag	Moderate	0.40-0.60
Perennial	Orthrosanthus var. chimboracensis centroamericanus now O. monadelphus	orthrosantus	Moderate	0.40-0.60
Ground Cover	Oscularia deltoides	pink iceplant	Low	0.10-0.30
Shrub	Osmanthus heterophyllus 'Purpureus'	Fragrant olive	Unknown	N/A
Shrub	Osmanthus spp.	sweet olive/osmanthus	Moderate	0.40-0.60
Perennial	Osmunda cinnamomea	cinnamon fern	High	0.70-0.90
Perennial	Osmunda regalis	royal/flowering fern	High	0.70-0.90
Ground Cover	Osteospermum spp.	African daisy	Low	0.10-0.30
Shrub, Bamboo	Otatea acuminata (aztecorum)	Mexican weeping bamboo	Moderate	0.40-0.60
Perennial	Otholobium fruticans	blue cape pea	Moderate	0.40-0.60
Perennial, Succulent	Othonna capensis	little pickles ice plant	Low	0.10-0.30
Perennial, California Native	Oxalis oregana (shade)	redwood sorrel	High	0.70-0.90
Perennial	Oxalis spp.	sorrel/shamrock	Moderate	0.40-0.60
Vine	Oxera pulchella	royal climber	Moderate	0.40-0.60
Tree	Oxydendrum arboreum	sourwood tree	Not Appropriate for this Region	N/A
Perennial	Oxypetalum coeruleum (Tweedia coerulea)	southern star	Moderate	0.40-0.60
Shrub	Ozothamnus coralloides	coral shrub	Unknown	N/A
Shrub	Ozothamnus diosmifolius	rice flower	Moderate	0.40-0.60
Shrub	Ozothamnus leptophyllus 'Silver Cape'	Silver Cape ozothamnus	Unknown	N/A
Shrub	Ozothamnus rosmarinifolius (Helichrysum rosmarinifolius)	Australian pill flower bush	Moderate	0.40-0.60
Shrub, Succulent	Pachycereus marginatus	Mexican fence post cactus	Very Low	< 0.10
Tree	Pachycormus discolor	elephant tree	Very Low	< 0.10
Perennial, Succulent	Pachyphytum spp.	moonstones	Low	0.10-0.30
Tree	Pachypodium lamerei	pachypodium	Very Low	< 0.10
Ground Cover	Pachysandra terminalis	Japanese spurge	Moderate	0.40-0.60
Perennial	Paeonia low chill hybrids	peony	Unknown	N/A
Perennial	Paeonia spp.	peony	Not Appropriate for this Region	N/A
Perennial	Pallenis maritima (Asteriscus maritima)(Odontospermum)	gold coin, Canary Island daisy	Low	0.10-0.30
Vine	Pandorea jasminoides	bower vine	Moderate	0.40-0.60
Vine	Pandorea pandorana	wonga wonga vine	Moderate	0.40-0.60
Ornamental Grass	Panicum spp.	panic grass	Unknown	N/A
Ornamental Grass	Panicum virgatum and cvs.	switch grass	Moderate	0.40-0.60
Perennial	Papaver orientale	oriental poppy	Moderate	0.40-0.60
Perennial	Papaver pilosum	hairy poppy	Moderate	0.40-0.60
Perennial	Parahebe linifolia	white parahebe	Unknown	N/A
Perennial	Parahebe perfoliata	veronica/speedwell	Moderate	0.40-0.60
Tree, Palm and Cycad	Parajubaea torallyi	Bolivian mountain coconut	Moderate	0.40-0.60
Tree	Parkinsonia "Sonorae"	Sonoran palo verde	Unknown	N/A

Tree, California Native	Parkinsonia 'Desert Museum' (Cercidium)	Desert Museum palo verde	Very Low	< 0.10
Tree	Parkinsonia aculeata	Mexican palo verde/ Jerusalem thorn	Low	0.10-0.30
Tree, California Native	Parkinsonia florida (Cercidium floridum)	blue palo verde	Very Low	< 0.10
Tree, California Native	Parkinsonia microphylla (Cercidium microphyllum)	little leaf palo verde	Very Low	< 0.10
Tree	Parkinsonia praecox (Cercidium praecox)	palo brea tree	Low	0.10-0.30
Ground Cover	Parochetus communis	shamrock pea	Unknown	N/A
Tree	Parrotia persica	Persian witch hazel	Moderate	0.40-0.60
Ground Cover, Vine	Parthenocissus henryana	silver vein creeper	Moderate	0.40-0.60
Ground Cover, Vine	Parthenocissus quinquefolia	Virginia creeper	Moderate	0.40-0.60
Ground Cover, Vine	Parthenocissus tricuspidata	Boston ivy	Moderate	0.40-0.60
Vine	Passiflora spp.	passion vine	Moderate	0.40-0.60
Perennial	Patersonia drummondii	Drummond's patersonia	Moderate	0.40-0.60
Tree	Paulownia kawakamii	sapphire dragon tree	Moderate	0.40-0.60
Tree	Paulownia tomentosa	empress tree	Moderate	0.40-0.60
Shrub	Pavonia missionum	red mallow	Moderate	0.40-0.60
Shrub	Pavonia praemorsa	yellow mallow	Low	0.10-0.30
Shrub	Pavoniasasiopetala	Texas rock rose	Moderate	0.40-0.60
Shrub, Succulent	Pedilanthus bracteatus	tall slipper plant	Low	0.10-0.30
Shrub, Succulent	Pedilanthus macrocarpus	slipper plant	Very Low	< 0.10
Perennial	Pelargonium cordifolium	heartleaf geranium	Moderate	0.40-0.60
Perennial	Pelargonium crispum	scented geranium	Moderate	0.40-0.60
Perennial	Pelargonium domesticum	Martha Washington pelargonium	Moderate	0.40-0.60
Perennial	Pelargonium fruticosum	fern leaf geranium	Unknown	N/A
Perennial	Pelargonium ionidiflorum	violet stork's bill	Unknown	N/A
Ground Cover, Perennial	Pelargonium peltatum	ivy geranium	Moderate	0.40-0.60
Perennial	Pelargonium reniforme	kidney-leaved pelargonium	Unknown	N/A
Ground Cover, Perennial	Pelargonium sidoides	South African geranium	Low	0.10-0.30
Perennial	Pelargonium tomentosum	peppermint-scented geranium	Low	0.10-0.30
Perennial	Pelargonium x hortorum and cvs.	garden geranium	Moderate	0.40-0.60
Perennial, California Native	Pellaea andromedifolia	coffee fern	Very Low	< 0.10
Perennial	Pellaea falcata	Australian cliff brake	Unknown	N/A
Perennial	Pellaea hastata	rock fern	Unknown	N/A
Perennial, California Native	Pellaea mucronata	bird's foot fern	Very Low	< 0.10
Perennial	Pellaea rotundifolia	button fern	Moderate	0.40-0.60
Perennial	Pellaea viridis	green cliff brake	Unknown	N/A
Ornamental Grass	Pennisetum "Fairy Tails"	evergreen fountain grass	Moderate	0.40-0.60
Ornamental Grass	Pennisetum alopecuroides and cvs.	black pennisetum	Moderate	0.40-0.60
Ornamental Grass	Pennisetum massaicum	bunny tails	Moderate	0.40-0.60
Ornamental Grass	Pennisetum orientale	Chinese fountain grass	Low	0.10-0.30
Ornamental Grass	Pennisetum purpureum	elephant grass	Unknown	N/A
Ornamental Grass	Pennisetum setaceum	fountain grass	Low	0.10-0.30
Ornamental Grass	Pennisetum spatheolatum	slender veldt grass	Moderate	0.40-0.60
Ornamental Grass	Pennisetum x advena (P. setaceum hybrids)	purple/burgundy fountain grass	Low	0.10-0.30
Perennial, California Native	Penstemon SW native spp. and cvs.	penstemon (SW natives)	Low	0.10-0.30
Perennial	Penstemon garden hybrids	penstemon (hybrids)	Moderate	0.40-0.60

Perennial, California Native, Arboretum All-Star	Penstemon heterophyllus 'Margarita BOP'	Margarita B.O.P foothill penstemon	Unknown	N/A
Perennial	Pentas lanceolata	Egyptian star flower	Moderate	0.40-0.60
Perennial, California Native	Perideridia kelloggii	yampah	Unknown	N/A
Perennial	Perilla "Magilla"	beefsteak plant	Unknown	N/A
Shrub, California Native, Arboretum All-Star	Peritoma arborea (Isomeris arborea)	bladderpod	Very Low	< 0.10
Shrub, California Native	Perityle incana	Guadalupe island rock daisy	Very Low	< 0.10
Perennial, Shrub	Perovskia spp. & cvs.	Russian sage	Low	0.10-0.30
Tree	Persea americana	avocado	Moderate	0.40-0.60
Ground Cover	Persicaria affinis	knotweed	Moderate	0.40-0.60
Ground Cover	Persicaria capitata (Shade in San Diego)	knotweed	Moderate	0.40-0.60
Perennial	Persicaria microcephala "Red Dragon"	red dragon fleece flower	Unknown	N/A
Ground Cover	Petasites palmatus	coltsfoot	Unknown	N/A
Vine	Petrea volubilis	queens wreath	Moderate	0.40-0.60
Perennial, California Native	Petrophytum caespitosum	rock spirea	Low	0.10-0.30
Perennial	Petrorhagia saxifraga	tunic flower	Unknown	N/A
Perennial, California Native	Phacelia bolanderi	woodland phacelia	Moderate	0.40-0.60
Perennial, California Native	Phacelia californica	scorpion flower	Unknown	N/A
Bulb	Phaedranassa carmioli	the queen amaryllis	Unknown	N/A
Ornamental Grass	Phalaris spp.	ribbon grass	Moderate	0.40-0.60
Bulb	Phalocallis coelestis (Cypella plumbea)	cypella	Moderate	0.40-0.60
Shrub, Arboretum All-Star	Philadelphus "Belle Etoile"	Belle Etoile mock orange	Unknown	N/A
Shrub	Philadelphus "Fallbrook"	Fallbrook mock orange	Unknown	N/A
Shrub	Philadelphus "Galahad"	Galahad mock orange	Unknown	N/A
Shrub, California Native	Philadelphus lewisii (P. californicus)	wild mock orange	Moderate	0.40-0.60
Shrub	Philadelphus mexicanus	evergreen mock orange	Moderate	0.40-0.60
Shrub, California Native	Philadelphus microphyllus	littleleaf mock orange	Moderate	0.40-0.60
Shrub	Philadelphus x 'Buckley's Quill'	Buckley's quill mock orange	Unknown	N/A
Shrub	Philadelphus x virginalis	double mock orange	Moderate	0.40-0.60
Shrub	Philodendron "Xanadu"	Xanadu philodendron	Moderate	0.40-0.60
Perennial, Shrub	Philodendron bipinnatifidum (selloum)	tree philodendron	Moderate	0.40-0.60
Shrub	Philodendron x evansii	Evan's philodendron	Moderate	0.40-0.60
Shrub	Philothea verrucosa	fairy wax flower	Moderate	0.40-0.60
Perennial	Phlebodium aureum (Polypodium aureum)	rabbit's foot fern	Moderate	0.40-0.60
Shrub	Phlomis cretica	Cretan phlomis	Low	0.10-0.30
Shrub	Phlomis fruticosa	Jerusalem sage	Low	0.10-0.30
Shrub	Phlomis italica	Italian Jerusalem sage	Low	0.10-0.30
Shrub	Phlomis lanata	Crete Jerusalem sage	Low	0.10-0.30
Shrub	Phlomis lycia	Turkish Jerusalem sage	Low	0.10-0.30
Shrub, Arboretum All-Star	Phlomis purpurea (Phlomis caballeroi)	purple Jerusalem sage	Low	0.10-0.30
	Phlomis russeliana	phlomis (russeliana)	Low	0.10-0.30
Shrub	Phlomis samia	Greek Jerusalem sage	Low	0.10-0.30
Shrub	Phlomis spectabilis (Phlomis cashmeriana)	Kashmir sage	Low	0.10-0.30
Perennial	Phlomis tuberosa	tuberous jerusalem sage	Low	0.10-0.30
Shrub	Phlomis viscosa	sticky Jerusalem sage	Low	0.10-0.30
Perennial	Phlox cvs. (Paparazzi® series)	Paparazzi® series	Unknown	N/A
Perennial, California Native	Phlox spp. and cvs. (CA native and non-native spp.)	phlox	Moderate	0.40-0.60

Ground Cover	<i>Phlox subulata</i>	moss pink	Not Appropriate for this Region	N/A
Tree, Palm and Cycad	<i>Phoenix canariensis</i>	Canary Island date palm	Low	0.10-0.30
Tree, Palm and Cycad	<i>Phoenix dactylifera</i>	date palm	Low	0.10-0.30
Tree, Palm and Cycad	<i>Phoenix reclinata</i>	Senegal date palm	Moderate	0.40-0.60
Shrub, Tree, Palm and Cycad	<i>Phoenix roebelenii</i>	pigmy date palm	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Phoenix rupicola</i>	cliff date palm	Moderate	0.40-0.60
Perennial	<i>Phormium colensoi</i> cvs (<i>P. cookianum</i>)	mountain flax	Moderate	0.40-0.60
Perennial	<i>Phormium hybrids</i>	flax	Moderate	0.40-0.60
Perennial	<i>Phormium tenax</i>	New Zealand flax	Low	0.10-0.30
Shrub	<i>Photinia glabra</i>	Japanese photinia	Moderate	0.40-0.60
Shrub, Tree	<i>Photinia serratifolia</i> (<i>P. serrulata</i>)	Chinese photinia	Moderate	0.40-0.60
Shrub	<i>Photinia x fraseri</i>	Fraser photinia	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Phragmites australis</i>	common reed	Moderate	0.40-0.60
Perennial	<i>Phygelius</i> spp. and hybrids	cape fuchsia	Moderate	0.40-0.60
Shrub	<i>Phygelius x rectus</i>	cape fuchsia	Moderate	0.40-0.60
Ground Cover, California Native	<i>Phyla nodiflora</i> (<i>Lippia nodiflora</i>) cvs.	<i>Phyla nodiflora</i> (<i>Lippia nodiflora</i>) cvs.	Low	0.10-0.30
Shrub	<i>Phylica arborea</i>	island cape myrtle	Moderate	0.40-0.60
Shrub	<i>Phylica plumosa</i>	cape myrtle	Low	0.10-0.30
Shrub	<i>Phylica pubescens</i>	featherhead	Low	0.10-0.30
Shrub, Tree, Bamboo	<i>Phyllostachys</i> spp.	bamboo (<i>Phyllostachys</i>)	Moderate	0.40-0.60
Shrub, California Native	<i>Physocarpus capitatus</i>	ninebark	Moderate	0.40-0.60
Shrub	<i>Physocarpus opulifolius</i>	common nine bark	Unknown	N/A
Perennial	<i>Physostegia leptophylla</i>	lavender bells	Unknown	N/A
Perennial	<i>Physostegia virginiana</i>	obedient plant	Moderate	0.40-0.60
Perennial	<i>Phyteuma nigrum</i>	black rampion	Unknown	N/A
Tree	<i>Picea abies</i>	Norway spruce	Moderate	0.40-0.60
Tree, California Native	<i>Picea engelmannii</i>	Engelmann spruce	Not Appropriate for this Region	N/A
Tree	<i>Picea glauca</i>	Alberta spruce	Not Appropriate for this Region	N/A
Tree	<i>Picea mariana</i>	black spruce	Unknown	N/A
Tree	<i>Picea omorika</i>	Serbian spruce	Unknown	N/A
Tree	<i>Picea orientalis</i>	oriental spruce	Unknown	N/A
Tree	<i>Picea pungens</i>	Colorado spruce	Moderate	0.40-0.60
Shrub	<i>Pieris</i> cvs	pieris	Not Appropriate for this Region	N/A
Shrub	<i>Pieris formosa</i> var. <i>forrestii</i>	Chinese pieris	Not Appropriate for this Region	N/A
Shrub	<i>Pieris japonica</i> (<i>taiwanensis</i>)	lily-of-the-valley shrub	Not Appropriate for this Region	N/A
Shrub	<i>Pimelea ciliata</i> "Snow Clouds"	white banjine	Moderate	0.40-0.60
Shrub	<i>Pimelea ferruginea</i>	rice flower	Moderate	0.40-0.60
Shrub	<i>Pimelea humilis</i> "Small Fry"	dwarf rice flower	Moderate	0.40-0.60
Shrub	<i>Pimelea prostrata</i>	rice flower	Unknown	N/A
Perennial	<i>Pinellia ternata</i>	pinellia	Moderate	0.40-0.60
Perennial	<i>Pinellia tripartita</i>	voodoo lily	Moderate	0.40-0.60
Tree, California Native	<i>Pinus attenuata</i>	knobcone pine	Low	0.10-0.30
Tree	<i>Pinus brutia</i>	Calabrian pine	Low	0.10-0.30
Tree	<i>Pinus brutia</i> ssp. <i>eldarica</i>	eldarica pine	Very Low	< 0.10

Tree	<i>Pinus bungeana</i>	lacebark pine	Unknown	N/A
Tree	<i>Pinus canariensis</i>	Canary Island pine	Low	0.10-0.30
Tree	<i>Pinus cembra</i>	Swiss stone pine	Unknown	N/A
Tree, California Native	<i>Pinus contorta</i>	beach pine	Not Appropriate for this Region	N/A
Tree, California Native	<i>Pinus coulteri</i>	Coulter pine	Low	0.10-0.30
Tree	<i>Pinus densiflora</i>	Japanese red pine	Not Appropriate for this Region	N/A
Tree, California Native	<i>Pinus edulis</i>	pinyon pine	Very Low	< 0.10
Tree, California Native	<i>Pinus flexilis</i>	limber pine	Not Appropriate for this Region	N/A
Tree	<i>Pinus halepensis</i>	Aleppo pine	Low	0.10-0.30
Tree	<i>Pinus heldreichii</i> (<i>Pinus leucodermis</i>)	Bosnian pine	Unknown	N/A
Tree, California Native	<i>Pinus jeffreyi</i>	Jeffrey pine	Not Appropriate for this Region	N/A
Tree	<i>Pinus koraiensis</i>	Korean pine	Not Appropriate for this Region	N/A
Tree, California Native	<i>Pinus lambertiana</i>	sugar pine	Not Appropriate for this Region	N/A
Tree, California Native	<i>Pinus longaeva</i>	bristlecone pine	Not Appropriate for this Region	N/A
Tree, California Native	<i>Pinus monophylla</i>	single leaf pinyon pine	Very Low	< 0.10
Tree	<i>Pinus montezumae</i>	Montezuma pine	Low	0.10-0.30
Shrub	<i>Pinus mugo</i>	mugo pine	Not Appropriate for this Region	N/A
Tree, California Native	<i>Pinus muricata</i>	bishop pine	Low	0.10-0.30
Tree	<i>Pinus nigra</i>	Austrian black pine	Not Appropriate for this Region	N/A
Tree	<i>Pinus parviflora</i>	Japanese white pine	Not Appropriate for this Region	N/A
Tree	<i>Pinus patula</i>	Jelescote pine	Moderate	0.40-0.60
Tree	<i>Pinus pinaster</i>	cluster pine	Low	0.10-0.30
Tree	<i>Pinus pinea</i>	Italian stone pine	Low	0.10-0.30
Tree, California Native	<i>Pinus ponderosa</i>	ponderosa pine	Not Appropriate for this Region	N/A
Tree, California Native	<i>Pinus ponderosa</i> var. <i>washoensis</i> (<i>Pinus washoensis</i>)	Washoe pine	Not Appropriate for this Region	N/A
Tree, California Native	<i>Pinus radiata</i>	Monterey pine	Moderate	0.40-0.60
Tree	<i>Pinus roxburghii</i>	chir pine	Moderate	0.40-0.60
Tree, California Native	<i>Pinus sabiniana</i>	foothill pine	Very Low	< 0.10
Tree	<i>Pinus strobus</i>	eastern white pine	Not Appropriate for this Region	N/A
Tree	<i>Pinus sylvestris</i>	Scotch pine	Not Appropriate for this Region	N/A
Tree	<i>Pinus taeda</i>	loblolly pine	Unknown	N/A
Tree	<i>Pinus thunbergii</i>	Japanese black pine	Moderate	0.40-0.60
Tree, California Native	<i>Pinus torreyana</i>	Torrey pine	Low	0.10-0.30
Tree	<i>Pinus virginiana</i> 'Wate's Golden'	Wate's golden pine	Not Appropriate for this Region	N/A
Tree	<i>Pinus wallichiana</i>	Himalayan pine	Moderate	0.40-0.60
Tree	<i>Pinus x attenu radiata</i>	knobcone-Monterey pine	Moderate	0.40-0.60
Ornamental Grass	<i>Piptochaetium fimbriatum</i>	pinyon rice grass	Very Low	< 0.10
Tree	<i>Pisonia umbellifera</i>	map plant	Moderate	0.40-0.60

Tree	<i>Pistacia chinensis</i>	Chinese pistache	Moderate	0.40-0.60
Shrub, Tree	<i>Pistacia lentiscus</i>	mastic tree	Moderate	0.40-0.60
Shrub, Tree	<i>Pistacia mexicana</i> (<i>P. texensis</i> , <i>texana</i>)	Texas pistache	Unknown	N/A
Tree	<i>Pistacia vera</i> (edible)	pistachio	Moderate	0.40-0.60
Tree	<i>Pistacia</i> x "Red Push"	red push pistache	Unknown	N/A
Vine	<i>Pithecoctenium crucigerum</i>	monkey comb	Moderate	0.40-0.60
Shrub	<i>Pittosporum napaulense</i>	golden fragrance	Moderate	0.40-0.60
Tree	<i>Pittosporum angustifolium</i> (<i>Pittosporum phillyraeoides</i>)	willow pittosporum	Low	0.10-0.30
Shrub	<i>Pittosporum brevicalyx</i>	pittosporum (<i>brevicalyx</i>)	Moderate	0.40-0.60
Shrub, Tree	<i>Pittosporum crassifolium</i>	evergreen pittosporum	Moderate	0.40-0.60
Tree	<i>Pittosporum eugenioides</i>	tarata	Moderate	0.40-0.60
Tree	<i>Pittosporum rhombifolium</i>	Queensland pittosporum	Moderate	0.40-0.60
Tree	<i>Pittosporum tenuifolium</i> and cvs.	tawhiwhi	Moderate	0.40-0.60
Shrub, Tree	<i>Pittosporum tobira</i> and cvs.	mock orange	Moderate	0.40-0.60
Tree	<i>Pittosporum undulatum</i>	Victorian box	Moderate	0.40-0.60
Tree	<i>Platanus mexicana</i>	Mexican sycamore	Moderate	0.40-0.60
Tree	<i>Platanus occidentalis</i> "Glabrata"	Texas sycamore	Unknown	N/A
Tree, California Native	<i>Platanus racemosa</i>	California sycamore	Moderate	0.40-0.60
Tree	<i>Platanus wrightii</i>	Arizona sycamore	Moderate	0.40-0.60
Tree	<i>Platanus</i> x <i>hispanica</i> and cvs. (<i>Platanus</i> x <i>acerfolia</i>)	London plane	Moderate	0.40-0.60
Shrub	<i>Platycladus orientalis</i> (<i>Thuja orientalis</i>)	oriental arborvitae	Moderate	0.40-0.60
Perennial	<i>Platycodon grandiflorus</i>	balloon flower	Moderate	0.40-0.60
Shrub	<i>Plecostachys serpyllifolia</i> (<i>Helichrysum</i>)	straw flower	Low	0.10-0.30
Perennial	<i>Plectranthus argentatus</i>	silver plectranthus	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Plectranthus ciliatus</i> "Drege" (shade)	spur flower	Moderate	0.40-0.60
Shrub	<i>Plectranthus ecklonii</i>	large spur flower bush	Moderate	0.40-0.60
Perennial, Succulent	<i>Plectranthus ernstii</i>	bonsai mint	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Plectranthus madagascariensis</i> "Variegated Mintleaf"	variegated mintleaf	Moderate	0.40-0.60
Ground Cover, Perennial, Succulent	<i>Plectranthus neochilus</i>	lobster flower	Low	0.10-0.30
Ground Cover, Perennial	<i>Plectranthus verticillatus</i>	Swedish ivy	Moderate	0.40-0.60
Ground Cover, Perennial, Shrub, Bamboo	<i>Pleioblastus</i> spp.	dwarf bamboo	Moderate	0.40-0.60
Shrub, California Native	<i>Pluchea sericea</i>	Coville arrow weed	Moderate	0.40-0.60
Shrub	<i>Plumbago auriculata</i> (<i>capensis</i>)	cape plumbago	Moderate	0.40-0.60
Shrub	<i>Plumbago indica</i>	rose colored leadwort	Moderate	0.40-0.60
Shrub	<i>Plumbago scandens</i>	summer snow	Unknown	N/A
Shrub, Tree	<i>Plumeria</i> spp. and cvs.	frangipani	Low	0.10-0.30
Ornamental Grass	<i>Poa costiniana</i>	Australian blue grass	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Poa fendleriana</i> (SHADE)	mutton grass	Unknown	N/A
Ornamental Grass, California Native	<i>Poa secunda</i> (SHADE)	pine bluegrass	Not Appropriate for this Region	N/A
Shrub	<i>Podocarpus alpinus</i> cvs.	alpine plum yew	Unknown	N/A
Tree	<i>Podocarpus elongatus</i>	Breede river yellow-wood	Moderate	0.40-0.60
Tree	<i>Podocarpus henkelii</i>	long leaf yellow wood	Moderate	0.40-0.60
Tree	<i>Podocarpus latifolius</i>	yellow wood	Moderate	0.40-0.60

Shrub	Podocarpus lawrencei cvs.	mountain plum pine	Moderate	0.40-0.60
Shrub, Tree	Podocarpus macrophyllus	yew pine	Moderate	0.40-0.60
Shrub	Podocarpus nivalis	alpine totara	Moderate	0.40-0.60
Tree	Podocarpus totara	totara	Moderate	0.40-0.60
Vine	Podranea brycei	Queen of Sheba	Moderate	0.40-0.60
Vine	Podranea ricasoliana	pink trumpet vine	Moderate	0.40-0.60
Ground Cover, Ornamental Grass	Pogonatherum paniceum	baby bamboo	Moderate	0.40-0.60
Perennial	Polemonium spp.	Jacob's ladder	Moderate	0.40-0.60
Bulb	Polianthes tuberosa	tuberose	Moderate	0.40-0.60
Perennial	Poliomintha longiflora	Rosemary mint	Low	0.10-0.30
Shrub	Polygala "Alta Mariposa"	large butterfly sweet pea shrub	Moderate	0.40-0.60
Shrub	Polygala X dalmaisiana	sweet pea shrub	Moderate	0.40-0.60
Shrub	Polygala chamaebuxus	shrubby milkwort	Unknown	N/A
Shrub	Polygala fruticosa "Petite Butterfly"	Petite Butterfly pea shrub	Moderate	0.40-0.60
Shrub	Polygala myrtifolia	myrtle-leaf milkwort	Moderate	0.40-0.60
Shrub	Polygala virgata	purple milkwort	Moderate	0.40-0.60
Perennial	Polygonatum odoratum (japonicum)	Soloman's seal	Moderate	0.40-0.60
Perennial	Polypodium (subtropical spp.)	polypody	Moderate	0.40-0.60
Perennial, California Native	Polypodium californicum	California polypody	Very Low	< 0.10
Perennial	Polystichum acrostichoides	Christmas fern	Unknown	N/A
Perennial	Polystichum aculeatum	hard shield fern	Unknown	N/A
Perennial, California Native	Polystichum californicum	California sword fern	Moderate	0.40-0.60
Perennial	Polystichum makinoi	Makinoi's holly fern	Unknown	N/A
Perennial, California Native	Polystichum munitum	western sword fern	Moderate	0.40-0.60
Perennial	Polystichum polyblepharum	Japanese lace fern	High	0.70-0.90
Perennial	Polystichum setiferum	soft shield fern	Unknown	N/A
Perennial	Polystichum setigerum	Alaska holly fern	High	0.70-0.90
Perennial	Polystichum setosum	tassel fern	High	0.70-0.90
Perennial	Polystichum tsus-simense	Korean rock fern	Unknown	N/A
Perennial	Polystichum x dycei	Dyce's hybrid holly fern	Unknown	N/A
Tree	Populus "Mohavensis"	Mohave poplar	Unknown	N/A
Tree	Populus "Red Caudina"	cottonless cottonwood	Unknown	N/A
Tree	Populus alba "Pyramidalis"	bolleana poplar	Moderate	0.40-0.60
Tree, California Native	Populus fremontii	western cottonwood	Moderate	0.40-0.60
Tree	Populus monticola	white bark cottonwood	Unknown	N/A
Tree	Populus nigra "Italica"	Lombardy poplar	Moderate	0.40-0.60
Tree, California Native	Populus tremuloides	quaking aspen	Not Appropriate for this Region	N/A
Tree, California Native	Populus trichocarpa (Populus balsamifera)	black cottonwood	Moderate	0.40-0.60
Tree	Populus x canadensis	Carolina poplar	Unknown	N/A
Perennial, Shrub, Succulent	Portulacaria afra & cvs.	elephant's food	Very Low	< 0.10
Perennial, California Native	Potentilla anserina	silverweed	High	0.70-0.90
Perennial	Potentilla argentea	silver cinquefoil	Unknown	N/A
Perennial	Potentilla atrosanguinea	ruby cinquefoil	Unknown	N/A
Perennial, California Native	Potentilla gracilis	cinquefoil	Moderate	0.40-0.60
Perennial	Potentilla megalantha	strawberry cinquefoil	Unknown	N/A
Ground Cover	Potentilla neumanniana	spring cinquefoil	Moderate	0.40-0.60
Ground Cover	Potentilla verna	spring cinquefoil	Moderate	0.40-0.60
Perennial, California Native	Primula spp. (CA native) Dodecatheon spp	shooting stars	Very Low	< 0.10

Perennial, California Native	Prosartes hookeri (Disporum hookeri) (shade)	fairy lantern	High	0.70-0.90
Perennial, California Native	Prosartes smithii (Disporum smithii) (shade)	fairy lantern	High	0.70-0.90
Tree	Prosopis alba	Argentine mesquite	Low	0.10-0.30
Tree	Prosopis glandulosa (Prosopis chilensis)	Chilean mesquite	Low	0.10-0.30
Tree, California Native	Prosopis glandulosa var. torreyana	honey mesquite	Low	0.10-0.30
Tree	Prosopis hybrids and cvs.	prosopis hybrids	Low	0.10-0.30
Tree	Prosopis juliflora	Arizona mesquite	Low	0.10-0.30
Tree, California Native	Prosopis pubescens	screwbean mesquite	Low	0.10-0.30
Tree	Prosopis velutina	velvet mesquite	Low	0.10-0.30
Shrub	Prostanthera denticulata	mint bush	Unknown	N/A
Shrub	Prostanthera lasianthos	Victorian dogwood	Moderate	0.40-0.60
Shrub	Prostanthera ovalifolia	mint bush	Moderate	0.40-0.60
Shrub	Prostanthera phyllicifolia	spiked mint bush	Unknown	N/A
Shrub	Prostanthera rotundifolia	round leaf mint bush	Moderate	0.40-0.60
Perennial, Shrub	Protea spp. & cvs.	protea	Low	0.10-0.30
Ground Cover, Perennial, California Native	Prunella spp. (CA native and non-native species)	self heal	Moderate	0.40-0.60
Shrub, California Native	Prunus andersonii	desert peach	Very Low	< 0.10
Shrub	Prunus besseyi	western sand cherry	Unknown	N/A
Tree	Prunus caroliniana	Carolina laurel cherry	Moderate	0.40-0.60
Shrub, California Native	Prunus fasciculata	desert almond	Very Low	< 0.10
Shrub	Prunus glandulosa	flowering almond	Unknown	N/A
Tree, California Native	Prunus ilicifolia	holly leaf cherry	Very Low	< 0.10
Shrub, Tree, California Native	Prunus ilicifolia lyonii	Catalina cherry	Low	0.10-0.30
Shrub, Tree	Prunus japonica	oriental bush cherry	Unknown	N/A
Shrub, Tree	Prunus laurocerasus	English laurel	Moderate	0.40-0.60
Tree	Prunus lusitanica	Portugal laurel	Moderate	0.40-0.60
Tree	Prunus mume	Japanese apricot	Moderate	0.40-0.60
Tree	Prunus sargentii	Sargent cherry	Moderate	0.40-0.60
Tree	Prunus spp. cherry	flowering cherry	Moderate	0.40-0.60
Tree	Prunus spp. edible	apricot	Moderate	0.40-0.60
Tree	Prunus spp. peach	flowering peach	Moderate	0.40-0.60
Tree	Prunus spp. plum	flowering plum	Moderate	0.40-0.60
Shrub, California Native	Prunus subcordata	Sierra plum	Moderate	0.40-0.60
Shrub, California Native	Prunus virginiana	chokecherry	Moderate	0.40-0.60
Tree	Pseudobombax ellipticum	shaving brush tree	Moderate	0.40-0.60
Vine	Pseudogynoxys chenopodioides (Senecio confusus)	Mexican flame vine	Moderate	0.40-0.60
Tree	Pseudolarix kaempferi "Golden Larch"	golden larch	Not Appropriate for this Region	N/A
Shrub, Tree	Pseudopanax ferox	fierce lancewood	Moderate	0.40-0.60
Tree, California Native	Pseudotsuga macrocarpa	big cone spruce	Low	0.10-0.30
Tree, California Native	Pseudotsuga menziesii	Douglas fir	Not Appropriate for this Region	N/A
Shrub, Tree	Psidium guajava	common guava	Moderate	0.40-0.60
Shrub, Tree	Psidium littorale var. longipes (Psidium cattleianum)	strawberry guava	Moderate	0.40-0.60
Perennial, Shrub, California Native	Psilostrophe cooperi	paper flower	Very Low	< 0.10

Perennial, Shrub	<i>Psilostrophe tagetina</i>	paper flower	Low	0.10-0.30
Shrub	<i>Psoralea pinnata</i>	scurfy pea shrub	Low	0.10-0.30
Shrub, California Native	<i>Psoralea spinosa</i> (<i>Dalea spinosa</i>)	smoke tree	Not Appropriate for this Region	N/A
Shrub, California Native	<i>Ptelea crenulata</i>	western hop tree	Unknown	N/A
Perennial, California Native	<i>Pteris</i> spp. (CA native and non-native spp.)	brake fern	Moderate	0.40-0.60
Shrub	<i>Pterolobium stellatum</i>	redwing	Unknown	N/A
Perennial	<i>Pulmonaria</i> spp.	lungwort	Not Appropriate for this Region	N/A
Perennial	<i>Pulsatilla vulgaris</i> (<i>Anemone pulsatilla</i>)	Pasque flower	Not Appropriate for this Region	N/A
Ground Cover	<i>Pultenea pedunculata</i> "Grampians Gold"	gold matted pea	Unknown	N/A
Tree	<i>Punica granatum</i>	pomegranate	Low	0.10-0.30
Shrub	<i>Punica granatum</i> & cultivars	dwarf pomegranate	Low	0.10-0.30
Shrub, California Native	<i>Purshia stansburyana</i> (<i>Cowania mexicana</i> , <i>Purshia mexicana</i>)	cliff rose	Very Low	< 0.10
Shrub, California Native	<i>Purshia tridentata</i>	antelope bitterbrush	Very Low	< 0.10
Perennial	<i>Puya</i> spp.	puya	Low	0.10-0.30
Perennial, California Native	<i>Pycnanthemum californicum</i>	mountain mint	Moderate	0.40-0.60
Shrub	<i>Pycnostachys urticifolia</i>	blue witches hats	Moderate	0.40-0.60
Ground Cover, Shrub	<i>Pyracantha</i> spp. & cvs.	firethorn	Low	0.10-0.30
Perennial	<i>Pyrethropsis hosmariense</i> (<i>Rhodanthemum hosmariense</i>)	Moroccan daisy	Low	0.10-0.30
Vine	<i>Pyrostegia venusta</i>	flame vine	Moderate	0.40-0.60
Perennial	<i>Pyrrhosia</i> spp.	felt fern	Low	0.10-0.30
Tree	<i>Pyrus betulifolia</i>	birchleaf pear	Unknown	N/A
Tree	<i>Pyrus calleryana</i> cultivars	Callery pear	Moderate	0.40-0.60
Tree	<i>Pyrus communis</i>	edible pear	Moderate	0.40-0.60
Tree	<i>Pyrus kawakamii</i>	evergreen pear	Moderate	0.40-0.60
Shrub, Bamboo	<i>Qiongzhusa tumidinoda</i> (now <i>Chimonobambusa tumidissinoda</i>)	swollen-noded cane bamboo	Unknown	N/A
Tree	<i>Quercus acutissima</i>	sawtooth oak	Unknown	N/A
Tree, California Native	<i>Quercus agrifolia</i>	coast live oak	Very Low	< 0.10
Tree	<i>Quercus alba</i>	eastern white oak	Unknown	N/A
Tree	<i>Quercus arizonica</i>	Arizona white oak	Unknown	N/A
Shrub, California Native	<i>Quercus berberidifolia</i>	California scrub oak	Very Low	< 0.10
Tree	<i>Quercus bicolor</i>	swamp white oak	Unknown	N/A
Tree	<i>Quercus buckleyi</i>	Texas red oak	Not Appropriate for this Region	N/A
Tree	<i>Quercus cerris</i>	Turkish oak	Moderate	0.40-0.60
Tree, California Native	<i>Quercus chrysolepis</i>	canyon live oak	Low	0.10-0.30
Tree	<i>Quercus coccinea</i>	scarlet oak	Moderate	0.40-0.60
Tree	<i>Quercus dentata</i>	Japanese emperor oak	Unknown	N/A
Tree, California Native	<i>Quercus douglasii</i>	blue oak	Very Low	< 0.10
Shrub, Tree, California Native	<i>Quercus dumosa</i>	Nuttall's scrub oak	Very Low	< 0.10
Shrub, California Native	<i>Quercus durata</i>	leather oak	Low	0.10-0.30
Tree	<i>Quercus ellipsoidalalis</i>	northern pin oak	Unknown	N/A
Tree	<i>Quercus emoryi</i>	Emory oak	Unknown	N/A
Tree, California Native	<i>Quercus engelmannii</i>	mesa oak	Very Low	< 0.10
Tree	<i>Quercus faginea</i>	Portuguese oak	Unknown	N/A

Tree	<i>Quercus fusiformis</i>	escarpment live oak	Moderate	0.40-0.60
Tree	<i>Quercus gambelii</i>	Gambel oak	Unknown	N/A
Tree, California Native	<i>Quercus garryana</i>	Oregon white oak	Low	0.10-0.30
Tree	<i>Quercus glaucooides</i>	Lacey oak	Unknown	N/A
Tree	<i>Quercus gravesii</i>	Chisos red oak	Unknown	N/A
Tree	<i>Quercus ilex</i>	holly oak	Low	0.10-0.30
Tree	<i>Quercus ithaburensis</i>	oak of Tabor	Unknown	N/A
Tree, California Native	<i>Quercus kelloggii</i>	California black oak	Moderate	0.40-0.60
Tree	<i>Quercus liaotungensis</i>	liaotung oak	Unknown	N/A
Tree, California Native, Arboretum All-Star	<i>Quercus lobata</i>	valley oak	Moderate	0.40-0.60
Tree	<i>Quercus macrocarpa</i>	burr oak	Moderate	0.40-0.60
Tree	<i>Quercus muehlenbergii</i>	chinquapin oak	Unknown	N/A
Tree	<i>Quercus nuttallii</i> "MonPowe"	charisma nuttall oak	Unknown	N/A
Tree	<i>Quercus oblongifolia</i>	Mexican blue oak	Unknown	N/A
Tree	<i>Quercus palustris</i>	pin oak	Moderate	0.40-0.60
Tree	<i>Quercus phellos</i>	willow oak	Moderate	0.40-0.60
Tree	<i>Quercus polymorpha</i>	Monterrey oak	Moderate	0.40-0.60
Tree	<i>Quercus robur</i>	English oak	Moderate	0.40-0.60
Tree	<i>Quercus rubra</i>	red oak	Moderate	0.40-0.60
Tree	<i>Quercus shumardii</i>	Shumard red oak	Unknown	N/A
Tree	<i>Quercus suber</i>	cork oak	Low	0.10-0.30
Tree	<i>Quercus texana</i>	Texas red oak	Unknown	N/A
Tree, California Native	<i>Quercus tomentella</i>	island oak	Low	0.10-0.30
Shrub, California Native	<i>Quercus turbinella</i>	shrub live oak	Very Low	< 0.10
Tree	<i>Quercus variabilis</i>	Chinese cork oak	Unknown	N/A
Tree	<i>Quercus virginiana</i>	southern live oak	Moderate	0.40-0.60
Tree, California Native	<i>Quercus wislizeni</i>	interior live oak	Very Low	< 0.10
Tree	<i>Quercus x Heritage</i>	Heritage oak	Unknown	N/A
Tree	<i>Quercus x Regal Prince</i>	Regal prince oak	Unknown	N/A
Shrub	<i>Quercus x acutidens</i>	Torrey oak	Unknown	N/A
Tree, California Native	<i>Quercus x morehus</i>	oracle oak	Unknown	N/A
Tree	<i>Quillaja saponaria</i>	soapbark tree	Low	0.10-0.30
Tree	<i>Radermachera sinica</i>	China doll	Moderate	0.40-0.60
Perennial, California Native	<i>Ranunculus californicus</i>	California buttercup	Very Low	< 0.10
Perennial	<i>Ranunculus cortusifolius</i>	buttercup	Low	0.10-0.30
Perennial, Bulb	<i>Ranunculus</i> spp. (summer growing)	creeping buttercup	Unknown	N/A
Bulb	<i>Ranunculus</i> spp. (winter growing)	Persian ranunculus	Not Appropriate for this Region	N/A
Perennial	<i>Raoulia australis</i>	golden scabweed	Not Appropriate for this Region	N/A
Perennial	<i>Raoulia x "Greenstone"</i>	Greenstone vegetable sheep	Not Appropriate for this Region	N/A
Perennial	<i>Ratibida columnifera</i>	Mexican hat	Low	0.10-0.30
Tree, Palm and Cycad	<i>Ravenea rivularis</i>	Majesty palm	Moderate	0.40-0.60
Perennial	<i>Rehmannia elata</i>	Chinese foxglove	Moderate	0.40-0.60
Perennial	<i>Reineckia carnea</i>	reineckia	Moderate	0.40-0.60
Shrub	<i>Reinwardtia indica</i>	yellow flax	Moderate	0.40-0.60
Perennial	<i>Restio festuciformis</i>	green grass reed	Not Appropriate for this Region	N/A
Perennial	<i>Restio quadratus</i>	square stalk restio	Not Appropriate for this Region	N/A
Perennial	<i>Restio similis</i>	restio (similis)	Unknown	N/A

Perennial	<i>Restio tetraphyllus</i>	tassel cord rush	Unknown	N/A
Tree	<i>Retrophyllum rospigliosii</i>	romeron pine	Unknown	N/A
Shrub	<i>Rhagodia spinescens</i> (<i>Rhagodia deltophylla</i>)	Australian saltbush	Very Low	< 0.10
Shrub	<i>Rhamnus alaternus</i>	Italian buckthorn	Low	0.10-0.30
Shrub, California Native	<i>Rhamnus crocea</i>	redberry	Very Low	< 0.10
Shrub, California Native	<i>Rhamnus ilicifolia</i>	hollyleaf redberry	Very Low	< 0.10
Tree	<i>Rhaphiolepis</i> 'Majestic Beauty'	majestic beauty	Moderate	0.40-0.60
Shrub	<i>Rhaphiolepis indica</i> & cvs	Indian hawthorne	Low	0.10-0.30
Shrub	<i>Rhaphiolepis umbellata</i> and cvs.	Yeddo hawthorne	Low	0.10-0.30
Shrub, Palm and Cycad	<i>Rhapis excelsa</i>	lady palm	Moderate	0.40-0.60
Shrub, Palm and Cycad	<i>Rhapis humilis</i>	slender lady palm	Moderate	0.40-0.60
Perennial	<i>Rheum palmatum</i> var. <i>tanguticum</i>	ornamental rhubarb	Unknown	N/A
Perennial	<i>Rhodanthe anthemoides</i> (<i>Helipterum anthemoides</i>)	chamomile sunray	Unknown	N/A
Vine	<i>Rhodochiton atrosanguineum</i>	purple bell vine	Moderate	0.40-0.60
Perennial	<i>Rhodocoma arida</i>	rhodocoma (arida)	Low	0.10-0.30
Perennial	<i>Rhodocoma capensis</i>	giant cape restio	Moderate	0.40-0.60
Perennial	<i>Rhodocoma foliosa</i>	rhodocoma (foliosa)	Unknown	N/A
Perennial	<i>Rhodocoma fruticosa</i>	rhodocoma (fruticosa)	Moderate	0.40-0.60
Perennial	<i>Rhodocoma gigantea</i>	dekriet	Moderate	0.40-0.60
Shrub	<i>Rhododendron</i> hybrid cvs.	Encore® azalea	Unknown	N/A
Shrub, California Native	<i>Rhododendron</i> spp. (CA native and non-native spp.)	azalea	High	0.70-0.90
Bulb	<i>Rhodohypoxis</i> spp.	rose grass	Low	0.10-0.30
Bulb, Arboretum All-Star	<i>Rhodophiala bifida</i>	red argentine amaryllis	Low	0.10-0.30
Vine	<i>Rhoicissus capensis</i>	evergreen grape	Moderate	0.40-0.60
Tree, Palm and Cycad	<i>Rhopalostylis baueri</i>	Norfolk Island palm	High	0.70-0.90
Tree, Palm and Cycad	<i>Rhopalostylis sapida</i>	Nikau palm	High	0.70-0.90
Ground Cover, Shrub, California Native	<i>Rhus aromatica</i> (<i>Rhus trilobata</i>)	skunk bush	Low	0.10-0.30
Shrub	<i>Rhus glabra</i>	smooth sumac	Unknown	N/A
Shrub, California Native	<i>Rhus integrifolia</i>	lemonade berry	Very Low	< 0.10
Tree	<i>Rhus lanceolata</i>	prairie flameleaf sumac	Unknown	N/A
Shrub, California Native	<i>Rhus lentii</i>	pink-flowering sumac	Very Low	< 0.10
Shrub	<i>Rhus microphylla</i>	little-leaf sumac	Very Low	< 0.10
Shrub, California Native	<i>Rhus ovata</i>	sugar bush	Very Low	< 0.10
Shrub, Tree	<i>Rhus typhina</i>	staghorn sumac	Low	0.10-0.30
Shrub	<i>Rhynchospora colorata</i>	star rush	High	0.70-0.90
Shrub, California Native	<i>Ribes amarum</i>	bitter gooseberry	Very Low	< 0.10
Shrub, California Native, Arboretum All-Star	<i>Ribes aureum</i>	golden currant	Very Low	< 0.10
Shrub, California Native	<i>Ribes californicum</i>	hillside gooseberry	Low	0.10-0.30
Shrub, California Native	<i>Ribes cereum</i>	wax currant	Not Appropriate for this Region	N/A
Shrub, California Native	<i>Ribes divaricatum</i>	spreading gooseberry	Unknown	N/A
Shrub, California Native	<i>Ribes indecorum</i>	white flowering currant	Very Low	< 0.10
Shrub, California Native, Arboretum All-Star	<i>Ribes malvaceum</i>	chaparral currant	Very Low	< 0.10
Shrub, California Native	<i>Ribes menziesii</i>	canyon gooseberry	Low	0.10-0.30
Shrub, California Native	<i>Ribes nevadense</i>	mountain pink currant	Not Appropriate for this Region	N/A
Shrub, California Native	<i>Ribes quercetorum</i>	yellow gooseberry	Low	0.10-0.30

Shrub, California Native	Ribes roezlii	Sierra gooseberry	Low	0.10-0.30
Shrub	Ribes rubrum "RedLake"	redlake currant	Unknown	N/A
Shrub, California Native	Ribes sanguineum varieties & cultivars	red flowering currant	Low	0.10-0.30
Shrub, California Native	Ribes speciosum	fuchsia flowering gooseberry	Very Low	< 0.10
Shrub, California Native	Ribes thacherianum	Santa Cruz Island gooseberry	Very Low	< 0.10
Ground Cover, Shrub, California Native, Arboretum All-Star	Ribes viburnifolium and cvs.	evergreen currant	Very Low	< 0.10
Tree	Robinia pseudoacacia	black locust	Low	0.10-0.30
Tree	Robinia x ambigua	locust	Moderate	0.40-0.60
Tree	Robinsonella cordata	heartleaf robinsonella	Moderate	0.40-0.60
Perennial	Rodgersia aesculifolia	rogersia (aesculifolia)	Unknown	N/A
Perennial	Rodgersia pinnata	rogersia (pinnata)	Unknown	N/A
Perennial	Rohdea japonica	rohdea	Moderate	0.40-0.60
Shrub	Rojasianthe superba	giant white sunflower tree	Unknown	N/A
Shrub	Roldana oxacana (Senecio christobalensis)	red leafed velvet senecio	Moderate	0.40-0.60
Shrub	Roldana petasitis (Senecio petasitis)	velvet groundsel	Moderate	0.40-0.60
Perennial, Shrub, California Native	Romneya coulteri	Matilija poppy	Very Low	< 0.10
Perennial, Shrub, California Native	Romneya trichocalyx	hairy Matilija poppy	Very Low	< 0.10
Vine	Rosa 'Cecile Brunner'	Cecile Brunner rose	Moderate	0.40-0.60
Shrub	Rosa 'KORbatam'	Winter Sun(TM) Eleganza® rose	Unknown	N/A
Shrub	Rosa 'KORelamba'	Bordeaux® Rose	Unknown	N/A
Shrub	Rosa 'KORfloci01'	Cream(TM) Veranda® rose	Unknown	N/A
Shrub	Rosa 'KORSixkono'	Kardinal Kolorscape® rose	Unknown	N/A
Shrub	Rosa 'KORsteimm'	Lone Star® rose	Unknown	N/A
Shrub	Rosa 'KORvodacom'	Plum Perfect(TM) Sunbelt® rose	Unknown	N/A
Shrub	Rosa 'Korbin'	Iceberg rose	Unknown	N/A
Ground Cover, Shrub	Rosa 'Meigalpio'	Red Drift® rose	Unknown	N/A
Ground Cover, Shrub	Rosa 'Meijocos'	Pink Drift® rose	Unknown	N/A
Shrub	Rosa 'Meikokan'	Tequila Supreme® rose	Unknown	N/A
Shrub	Rosa 'Meiradena'	Icecap(TM) rose	Unknown	N/A
Ground Cover, Shrub	Rosa 'Meiradriflora'	Coral Drift® rose	Unknown	N/A
Ground Cover, Shrub	Rosa 'Meisentmil'	Lemon Drift® rose	Unknown	N/A
Ground Cover, Shrub	Rosa 'Meizorland'	White Drift® rose	Unknown	N/A
Shrub	Rosa 'Radcon'	Pink Knock Out® rose	Unknown	N/A
Shrub	Rosa 'Radgor'	Peachy Knock Out® rose	Unknown	N/A
Shrub	Rosa 'Radsunny'	Sunny Knock Out® rose	Unknown	N/A
Shrub	Rosa 'Radtko'	Double Knock Out® rose	Unknown	N/A
Vine	Rosa banksiae	Lady Banks rose	Moderate	0.40-0.60
Shrub, California Native	Rosa californica	California wild rose	Low	0.10-0.30
Shrub	Rosa hybrids..bush	rose	Moderate	0.40-0.60
Vine	Rosa hybrids..climbing	climbing roses	Moderate	0.40-0.60
Ground Cover	Rosa hybrids..ground covers	carpet roses	Moderate	0.40-0.60
Shrub, California Native	Rosa minutifolia	Baja California wild rose	Very Low	< 0.10
Shrub	Rosa rubiginosa (Rosa eglanteria)	sweet briar rose	Unknown	N/A
Shrub	Rosa rugosa	Japanese rose	Moderate	0.40-0.60
Shrub	Rosa sericea fo. pteracantha	wingthorn rose	Unknown	N/A

Shrub, California Native	<i>Rosa woodsii</i> subsp. <i>ultramontana</i>	mountain wood rose	Unknown	N/A
Perennial	<i>Roscoea alpina</i>	Himalayan ginger	Moderate	0.40-0.60
Perennial	<i>Roscoea cautleyoides</i>	roscoea	Moderate	0.40-0.60
Perennial	<i>Roscoea purpurea</i>	roscoea	Moderate	0.40-0.60
Ground Cover, Shrub	<i>Rosmarinus</i> cvs.	rosemary	Low	0.10-0.30
Shrub	<i>Rosmarinus officinalis</i>	rosemary	Very Low	< 0.10
Shrub	<i>Rostrinucula dependens</i>	weeping buddleja	Unknown	N/A
Perennial	<i>Rotala indica</i>	tooth cup	Unknown	N/A
Ground Cover	<i>Rubus calycinioides</i>	crinkled creeper	Not Appropriate for this Region	N/A
Shrub	<i>Rubus lineatus</i>	bramble (lineatus)	Unknown	N/A
Shrub, California Native	<i>Rubus parviflorus</i>	thimbleberry	Moderate	0.40-0.60
Ground Cover	<i>Rubus rolfei</i>	creeping raspberry	Moderate	0.40-0.60
Shrub	<i>Rubus rolfei</i> (R. <i>pentalobus</i> , R. <i>calcynioides</i>)	creeping raspberry	Moderate	0.40-0.60
Shrub, California Native	<i>Rubus spectabilis</i>	salmonberry	Moderate	0.40-0.60
Shrub, California Native	<i>Rubus ursinus</i>	California blackberry	Low	0.10-0.30
Perennial	<i>Rudbeckia</i> spp. and cvs.	coneflower	Moderate	0.40-0.60
Shrub	<i>Ruellia</i> "Little Katie"	dwarf ruellia	Moderate	0.40-0.60
Perennial, Shrub	<i>Ruellia brittoniana</i>	Mexican petunia	Low	0.10-0.30
Shrub	<i>Ruellia californica</i>	rama parda	Very Low	< 0.10
Shrub	<i>Ruellia carolinensis</i>	Carolina wild petunia	Unknown	N/A
Perennial	<i>Ruellia elegans</i> "Ragin Cajun"	hardy petunia	Unknown	N/A
Shrub	<i>Ruellia macrantha</i>	Christmas pride	Moderate	0.40-0.60
Shrub	<i>Ruellia peninsularis</i>	Baja ruellia	Very Low	< 0.10
Perennial	<i>Ruellia simplex</i> cvs.	'Mayan' series Mexican petunia	Unknown	N/A
Perennial	<i>Ruellia squarrosa</i>	water bluebell	Unknown	N/A
Perennial	<i>Rumex lunaria</i>	Canary Island sorrel	Unknown	N/A
Perennial	<i>Rumex sanguineus</i> ssp <i>sanguineus</i>	bloody sorrel	Unknown	N/A
Perennial	<i>Rumohra adiantiformis</i>	leather leaf fern	Moderate	0.40-0.60
Perennial	<i>Ruscus</i> spp.	butcher's broom	Low	0.10-0.30
Shrub, Arboretum All-Star	<i>Russelia equisetiformis</i>	coral fountain	Moderate	0.40-0.60
Shrub	<i>Ruta graveolens</i>	rue	Low	0.10-0.30
Shrub, Tree, Palm and Cycad	<i>Sabal</i> spp.	palmetto	Moderate	0.40-0.60
Ornamental Grass	<i>Saccharum ravennae</i> (<i>Erianthus ravennae</i>)	plume grass	Low	0.10-0.30
Ground Cover, Perennial	<i>Sagina subulata</i> "Aurea"	Scotch moss	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Sagina subulata</i> (<i>Arenaria</i>)	Irish moss	Moderate	0.40-0.60
Tree	<i>Salix babylonica</i>	weeping willow	High	0.70-0.90
Tree, California Native	<i>Salix gooddingii</i>	Goodding's black willow	High	0.70-0.90
Tree, California Native	<i>Salix laevigata</i>	red willow	High	0.70-0.90
Tree, California Native	<i>Salix lasiolepis</i>	arroyo willow	High	0.70-0.90
Tree	<i>Salix matsudana</i>	Peking willow	High	0.70-0.90
Shrub	<i>Salix</i> spp. (shrubs)	willow	High	0.70-0.90
Perennial, Shrub	<i>Salvia</i> "Costa Rica Blue"	Costa Rica blue sage	Moderate	0.40-0.60
Perennial	<i>Salvia</i> "Fuji Snow"	Fuji Snow sage	Unknown	N/A
Perennial, Shrub	<i>Salvia</i> "Karla"	Karla's sage	Moderate	0.40-0.60
Perennial	<i>Salvia</i> "Maraschino"	maraschino sage	Moderate	0.40-0.60
Perennial	<i>Salvia</i> "May Night"	May Night sage	Moderate	0.40-0.60
Perennial	<i>Salvia</i> "Mystic Spires"	Mystic Spires blue sage	Moderate	0.40-0.60
Perennial	<i>Salvia</i> "Phyllis Fancy"	Phyllis Fancy sage	Unknown	N/A

Shrub	Salvia "Purple Majesty"	purple majesty sage	Moderate	0.40-0.60
Perennial, Shrub	Salvia "Waverly"	Waverly sage	Moderate	0.40-0.60
Shrub, California Native	Salvia 'Allen Chickering'	Allen Chickering sage	Very Low	< 0.10
Shrub, California Native	Salvia 'Aromas'	Aromas salvia	Very Low	< 0.10
Ground Cover, Shrub, California Native	Salvia 'Bee's Bliss'	Bee's Bliss sage	Low	0.10-0.30
Perennial	Salvia 'Cabrillo Sunrise/Sunset'	Cabrillo Sunrise annd Sunset sage	Unknown	N/A
Ground Cover, Perennial, California Native	Salvia 'Dara's Choice'	Sonoma sage	Low	0.10-0.30
Perennial, Shrub, California Native	Salvia 'Gayle Nielson' (Salvia Trident TM)	Gayle Nielson/Trident sage	Very Low	< 0.10
Ground Cover, Perennial, California Native	Salvia 'Mrs. Beard'	Mrs. Beard sage	Low	0.10-0.30
Shrub	Salvia 'Wendy's Wish'	Wendy's wish sage	Moderate	0.40-0.60
Shrub	Salvia africana-lutea	golden sage	Low	0.10-0.30
Shrub, California Native, Arboretum All-Star	Salvia apiana	white sage	Very Low	< 0.10
Perennial	Salvia argentea	silver sage	Low	0.10-0.30
Perennial	Salvia azurea	prairie sage	Moderate	0.40-0.60
Perennial	Salvia blepharophylla	eyelash-leafed sage	Moderate	0.40-0.60
Shrub, California Native	Salvia brandegeei	Santa Rosa island Sage	Very Low	< 0.10
Perennial	Salvia buchananii and cvs.	Buchanan's sage	Moderate	0.40-0.60
Perennial	Salvia cacaliaefolia	Guatemalan blue sage	Moderate	0.40-0.60
Shrub	Salvia californica	Baja California sage	Very Low	< 0.10
Shrub	Salvia canariensis	Canary Island Sage	Low	0.10-0.30
Shrub, California Native	Salvia cedrosensis	Cedros Island Sage	Very Low	< 0.10
Shrub	Salvia chamaedryoides	blue sage	Low	0.10-0.30
Perennial	Salvia chiapensis	Chiapas sage	Moderate	0.40-0.60
Ground Cover, Perennial	Salvia chionophylla	snowflake sage	Low	0.10-0.30
Shrub, California Native, Arboretum All-Star	Salvia clevelandii & hybrids	salvia Cleveland/Alan Chickering etc.	Very Low	< 0.10
Shrub	Salvia coahuilensis	Coahuila sage	Low	0.10-0.30
Perennial	Salvia coccinea	Texas sage	Moderate	0.40-0.60
Shrub	Salvia confertiflora	red velvet sage	Moderate	0.40-0.60
Shrub	Salvia corrugata	corrugated sage	Moderate	0.40-0.60
Perennial	Salvia darcy	darcy sage	Low	0.10-0.30
Perennial	Salvia discolor	Andean silver leaf sage	Moderate	0.40-0.60
Shrub	Salvia dolomitica	Dolomite sage	Low	0.10-0.30
Shrub	Salvia dorisiana	grapefruit-scented sage	Moderate	0.40-0.60
Perennial, Shrub, California Native	Salvia dorrii	purple sage	Not Appropriate for this Region	N/A
Perennial, Shrub	Salvia elegans	pineapple sage	Moderate	0.40-0.60
Perennial	Salvia farinacea and cvs.	Mealy cup sage	Moderate	0.40-0.60
Perennial	Salvia forskahlei	indigo woodland sage	Moderate	0.40-0.60
Perennial	Salvia fulgens	Mexican cardinal sage	Moderate	0.40-0.60
Perennial, Shrub	Salvia gesneraeflora	scarlet sage	Moderate	0.40-0.60
Ground Cover, Perennial	Salvia glechomifolia	ground ivy sage	Moderate	0.40-0.60
Perennial, Shrub, Arboretum All-Star	Salvia greggii & hybrids	autumn sage	Low	0.10-0.30
Perennial, Shrub	Salvia guaranitica (now S. coerulea)	anise scented sage	Moderate	0.40-0.60
Perennial, Shrub	Salvia involucrata	roseleaf sage	Moderate	0.40-0.60
Perennial, Shrub	Salvia iodantha	Mexican fuchsia sage	Moderate	0.40-0.60

Shrub	<i>Salvia karwinskii</i>	Karwinski's sage	Moderate	0.40-0.60
Perennial	<i>Salvia koyamae</i>	maniko	Moderate	0.40-0.60
Shrub	<i>Salvia lanceolata</i>	lance leaf sage	Low	0.10-0.30
Perennial, Shrub	<i>Salvia leucantha</i> and cvs.	Mexican bush sage	Low	0.10-0.30
Shrub, California Native	<i>Salvia leucophylla</i> and cvs.	purple sage	Very Low	< 0.10
Perennial	<i>Salvia lyrata</i>	lyre-leaf sage	Moderate	0.40-0.60
Perennial, Shrub	<i>Salvia macrophylla</i>	purple big leaf sage	Not Appropriate for this Region	N/A
Shrub	<i>Salvia madrensis</i>	forsythia sage	Moderate	0.40-0.60
Shrub	<i>Salvia melissodora</i>	grape scented sage	Moderate	0.40-0.60
Shrub, California Native	<i>Salvia mellifera</i> and cvs.	black/green sage	Very Low	< 0.10
Shrub	<i>Salvia mexicana</i> and cvs.	Mexican sage	Moderate	0.40-0.60
Shrub, Arboretum All-Star	<i>Salvia microphylla</i> (<i>Salvia grahamii</i>)	cherry/Graham sage	Moderate	0.40-0.60
Perennial, Shrub	<i>Salvia muelleri</i>	royal purple autumn sage	Low	0.10-0.30
Shrub, California Native	<i>Salvia munzii</i>	San Miguel Mountain sage	Very Low	< 0.10
Perennial	<i>Salvia nemorosa</i> and cvs.	meadow sage	Moderate	0.40-0.60
Perennial, Shrub	<i>Salvia officinalis</i> and cvs.	garden/kitchen sage	Moderate	0.40-0.60
Shrub, California Native	<i>Salvia pachyphylla</i>	rose sage	Not Appropriate for this Region	N/A
Perennial	<i>Salvia patens</i>	gentian sage	Moderate	0.40-0.60
Perennial	<i>Salvia penstemonoides</i>	big red sage	Unknown	N/A
Perennial, Shrub	<i>Salvia pratensis haematodes</i>	meadow sage	Moderate	0.40-0.60
Perennial, Shrub	<i>Salvia puberula</i>	tarantula sage	Unknown	N/A
Perennial	<i>Salvia pulchella</i> x <i>involucrata</i>	hybrid rose leaf sage	Unknown	N/A
Perennial, Shrub	<i>Salvia regla</i>	mountain sage	Moderate	0.40-0.60
Perennial	<i>Salvia reptans</i>	west Texas cobalt sage	Moderate	0.40-0.60
Perennial	<i>Salvia roemeriana</i>	cedar sage	Moderate	0.40-0.60
Shrub	<i>Salvia sagittata</i>	arrow leaf sage	Moderate	0.40-0.60
Perennial	<i>Salvia sclarea</i>	Clary sage	Moderate	0.40-0.60
Shrub	<i>Salvia semiatrata</i>	bicolor sage	Low	0.10-0.30
Perennial	<i>Salvia sinaloensis</i>	Sinaloan blue sage	Moderate	0.40-0.60
Ground Cover, Perennial, California Native	<i>Salvia sonomensis</i> and cvs.	Sonoma sage	Low	0.10-0.30
Ground Cover, Perennial, California Native, Arboretum All-Star	<i>Salvia spathacea</i> and cvs.	hummingbird/pitcher sage	Low	0.10-0.30
Perennial, Shrub	<i>Salvia thymoides</i>	blue salvia	Low	0.10-0.30
Perennial	<i>Salvia uliginosa</i>	bog sage	Moderate	0.40-0.60
Shrub	<i>Salvia urica</i>	blue bush sage	Moderate	0.40-0.60
Shrub, California Native	<i>Salvia vaseyi</i>	wand sage	Not Appropriate for this Region	N/A
Perennial	<i>Salvia verticillata</i> "Purple Rain"	whorled clary	Moderate	0.40-0.60
Perennial, Shrub	<i>Salvia wagneriana</i>	Wagner's sage	Moderate	0.40-0.60
Perennial, Shrub	<i>Salvia</i> x <i>jamensis</i> cvs.	sage (jamensis cvs.)	Low	0.10-0.30
Perennial	<i>Salvia</i> x <i>superba</i> hybrids & cvs.	sage (superba)	Moderate	0.40-0.60
Shrub	<i>Sambucus nigra</i> 'Eiffel 1'	Black Tower elderberry	Unknown	N/A
Shrub, Tree, California Native	<i>Sambucus</i> spp. (CA native and non-native spp.)	elderberry	Low	0.10-0.30
Perennial	<i>Sanguisorba obtusa</i>	Japanese bottlebrush	Unknown	N/A
Perennial, California Native	<i>Sanicula crassicaulis</i>	snakeroot	Low	0.10-0.30
Perennial, Succulent	<i>Sansevieria</i> spp.	mother-in-law's tongue	Low	0.10-0.30
Ground Cover, Perennial, Shrub	<i>Santolina</i> spp.	lavender cotton	Low	0.10-0.30

Perennial	<i>Sanvitalia speciosa</i> "Sunbini"	creeping zinnia	Moderate	0.40-0.60
Tree	<i>Sapindus drummondii</i>	western soapberry	Low	0.10-0.30
Tree	<i>Sapindus saponaria</i>	soapberry	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Saponaria ocymoides</i>	rock soapwort	Moderate	0.40-0.60
Perennial	<i>Saponaria pumilio</i>	dwarf soapwort	Unknown	N/A
Ground Cover, Perennial, Arboretum All-Star	<i>Saponaria x lempergii</i> 'Max Frei'	hybrid soapwort	Unknown	N/A
Shrub	<i>Sarcococca confusa</i>	sweet box	Moderate	0.40-0.60
Ground Cover, Shrub	<i>Sarcococca hookeriana humilis</i>	sweet sarcococca	Moderate	0.40-0.60
Shrub	<i>Sarcococca ruscifolia</i>	fragrant sarcococca	Moderate	0.40-0.60
Vine, California Native	<i>Sarcostemma cynanchoides</i> ssp <i>hartwegii</i>	climbing milkweed	Low	0.10-0.30
Shrub, Bamboo	<i>Sasa</i> spp.	bamboo (<i>Sasa</i>)	Moderate	0.40-0.60
Ground Cover, Shrub, Bamboo	<i>Sasaella masamuneana albostriata</i>	white striped dwarf bamboo	Moderate	0.40-0.60
Perennial	<i>Satureja mexicana</i>	savory	Unknown	N/A
Perennial	<i>Saxifraga</i> spp.	saxifrage	Moderate	0.40-0.60
California Native	<i>Saxifraga</i> spp. (for some CA natives see <i>Micranthes</i> spp.)	<i>Saxifraga</i> spp. (for some CA natives see <i>Micranthes</i> spp.)	Not Appropriate for this Region	N/A
Perennial	<i>Scabiosa</i> spp.	pincushion flower	Moderate	0.40-0.60
Bulb	<i>Scadoxus multiflorus</i> subsp. <i>katherinae</i> (<i>Haemanthus katherinae</i>)	blood lily	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Scaevola</i> "Mauve Clusters"	fan flower	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Scaevola aemula</i>	fairy fan	Moderate	0.40-0.60
Shrub, Tree	<i>Schefflera actinophylla</i> (<i>Brassaia actinophylla</i>)	Queensland umbrella tree	Moderate	0.40-0.60
Shrub	<i>Schefflera arboricola</i>	Hawaiian elf schefflera	Moderate	0.40-0.60
Shrub	<i>Schefflera elegantissima</i> (<i>Dizygotheca elegantissima</i>) (shade in low desert)	thread leaf false aralia	Moderate	0.40-0.60
Tree	<i>Schefflera pueckleri</i> (<i>Tupidanthus calyptratus</i>)	Australian umbrella tree	Moderate	0.40-0.60
Shrub	<i>Schefflera taiwaniana</i> "Yuan Shan"	Yuan Shan hardy schefflera	Unknown	N/A
Tree	<i>Schima wallichii</i> spp. <i>liukuensis</i>	schima	Moderate	0.40-0.60
Tree	<i>Schinus molle</i>	California pepper tree	Very Low	< 0.10
Tree	<i>Schinus polygamus</i>	Peruvian pepper tree	Low	0.10-0.30
Tree	<i>Schinus terebinthifolius</i>	Brazilian pepper tree	Moderate	0.40-0.60
Ornamental Grass	<i>Schizachyrium scoparium</i>	little bluestem	Unknown	N/A
Vine	<i>Schizophragma hydrangeoides</i>	Japanese hydrangea vine	Not Appropriate for this Region	N/A
Tree	<i>Schotia afra</i> var. <i>angustifolia</i>	Karoo Boer bloom	Low	0.10-0.30
Tree	<i>Schotia latifolia</i>	forest Boer bloom	Moderate	0.40-0.60
Tree	<i>Sciadopitys verticillata</i>	Japanese umbrella pine	Moderate	0.40-0.60
Bulb	<i>Scilla hyacinthoides</i>	hyacinth squill	Low	0.10-0.30
Bulb	<i>Scilla natalensis</i>	blue squill	Low	0.10-0.30
Bulb	<i>Scilla peruviana</i> (<i>Scilla hughii</i>)	giant scilla	Low	0.10-0.30
Perennial, Succulent	<i>Scopelogena verruculata</i>	cliff vygie	Low	0.10-0.30
Perennial, California Native	<i>Scrophularia californica</i> (shade)	California figwort/bee plant	Low	0.10-0.30
Shrub	<i>Scrophularia macrantha</i>	red birds in a tree	Unknown	N/A
Perennial	<i>Scutellaria alpina</i>	alpine skull cap	Unknown	N/A
Perennial	<i>Scutellaria indica</i> "Dorota Blue"	blue skullcap	Unknown	N/A
Perennial	<i>Scutellaria pontica</i>	Turkish skullcap	Unknown	N/A
Perennial	<i>Scutellaria suffrutescens</i>	pink Texas skullcap	Low	0.10-0.30
Perennial	<i>Scutellaria</i> x "Violet Cloud"	violet cloud hybrid skullcap	Unknown	N/A

Tree	<i>Searsia lancea</i> (<i>Rhus lancea</i>)	African sumac	Low	0.10-0.30
Ground Cover, Perennial, Succulent, California Native	<i>Sedum</i> spp. (some are <i>Hylotelephium</i>)	stone crop	Low	0.10-0.30
Perennial	<i>Selaginella braunii</i>	arborvitae fern	High	0.70-0.90
Perennial	<i>Selaginella erythropus</i> "Sanguinea"	ruby red spikemoss	High	0.70-0.90
Perennial	<i>Selaginella uncinata</i>	peacock spikemoss	High	0.70-0.90
Perennial	<i>Selliera radicans</i>	swamp weed	Moderate	0.40-0.60
Perennial	<i>Semiaquilegia ecalcarata</i>	semiaquilegia	Moderate	0.40-0.60
Shrub, Tree, Bamboo	<i>Semiarundinaria fastuosa</i>	Narihira bamboo	Moderate	0.40-0.60
Perennial, Succulent	<i>Sempervivum</i> spp.	house leek	Low	0.10-0.30
Perennial, Succulent	<i>Senecio aizoides</i>	large kleinia	Low	0.10-0.30
Perennial, Succulent	<i>Senecio barbertonicus</i>	succulent bush senecio	Low	0.10-0.30
Shrub	<i>Senecio cineraria</i> (<i>Jacobaea maritima</i>)	dusty miller	Low	0.10-0.30
Perennial, Succulent	<i>Senecio cylindricus</i> (<i>Senecio vitalis</i>)(nomen unresolved)	narrow leaf chalksticks	Low	0.10-0.30
Perennial, Succulent	<i>Senecio decaryi</i>	Madagascar senecio	Low	0.10-0.30
Shrub, California Native	<i>Senecio flaccidus</i> var. <i>douglasii</i>	Douglas groundsel	Very Low	< 0.10
Perennial, Succulent	<i>Senecio haworthii</i> (nomen. unresolved)	woolly senecio	Very Low	< 0.10
Perennial, Succulent	<i>Senecio jacobsenii</i>	trailing jade	Low	0.10-0.30
Ground Cover, Perennial, Succulent	<i>Senecio mandraliscae</i> (<i>Kleinia mandraliscae</i>)	kleinia	Low	0.10-0.30
Shrub, Succulent	<i>Senecio praecox</i> (<i>Pittocaulon praecox</i>)	broomstick tree	Low	0.10-0.30
Ground Cover, Perennial, Succulent	<i>Senecio serpens</i>	blue chalksticks	Low	0.10-0.30
Perennial, Succulent	<i>Senecio talinoides</i> and cvs. (nomenclature unresolved)	blue finger	Low	0.10-0.30
Perennial	<i>Senecio viravira</i>	dusty miller	Low	0.10-0.30
Shrub, California Native	<i>Senna armata</i> (<i>Cassia armata</i>)	spicy senna	Not Appropriate for this Region	N/A
Shrub	<i>Senna artemisioides</i> (<i>Cassia artemisioides</i>)	feathery cassia/senna	Low	0.10-0.30
Shrub	<i>Senna australis</i> (<i>Cassia australis</i>)	Australian senna/cassia	Unknown	N/A
Shrub	<i>Senna bicapsularis</i> (<i>Cassia candolleana</i> , <i>Cassia bicapsularis</i>)	New Zealand cassia/senna	Low	0.10-0.30
Shrub	<i>Senna biflora</i>	twin flowered cassia	Unknown	N/A
Shrub	<i>Senna candolleana</i>	quebracho	Unknown	N/A
Shrub	<i>Senna corymbosa</i> (<i>Cassia corymbosa</i>)	Texas flowery senna	Low	0.10-0.30
Shrub, California Native	<i>Senna covesii</i>	desert senna	Very Low	< 0.10
Shrub	<i>Senna didymobotrya</i> (<i>Cassia didymobotrya</i>)	popcorn senna	Low	0.10-0.30
Shrub	<i>Senna lindheimeriana</i> (<i>Cassia lindheimeriana</i>)	Lindheimer's senna/cassia	Low	0.10-0.30
Shrub	<i>Senna multiglandulosa</i> (<i>Cassia tomentosa</i>)	woolly senna	Low	0.10-0.30
Shrub	<i>Senna nemophila</i> (<i>Cassia nemophila</i>)	desert cassia	Low	0.10-0.30
Shrub	<i>Senna odorata</i> (<i>Cassia odorata</i>)	southern senna	Low	0.10-0.30
Shrub	<i>Senna phyllodinea</i> (<i>Cassia phyllodinea</i>)	silver leaf cassia/senna	Low	0.10-0.30
Shrub	<i>Senna polyantha</i> (<i>Cassia goldmanii</i>)	Goldman's senna/cassia	Low	0.10-0.30
Shrub	<i>Senna purpusii</i>	Baja California senna	Very Low	< 0.10
Tree	<i>Senna spectabilis</i> (<i>Cassia excelsa</i> , <i>Cassia spectabilis</i>)	senna/cassia (<i>spectabilis/excelsa</i>)	Moderate	0.40-0.60

Shrub	<i>Senna splendida</i> (<i>Cassia splendida</i>)	golden wonder	Low	0.10-0.30
Shrub	<i>Senna sturtii</i> (<i>Cassia sturtii</i>)	Sturt's cassia/senna	Low	0.10-0.30
Shrub	<i>Senna wislizenii</i> (<i>Cassia wislizenii</i>)	shrubby senna	Low	0.10-0.30
Tree, California Native	<i>Sequoia sempervirens</i>	coast redwood	High	0.70-0.90
Tree, California Native	<i>Sequoiadendron giganteum</i>	giant sequoia	Not Appropriate for this Region	N/A
Shrub	<i>Serissa foetida</i>	serissa	Moderate	0.40-0.60
Tree	<i>Sesbania punicea</i> (<i>Sesbania tripetii</i>)	scarlet wisteria tree	Low	0.10-0.30
Ornamental Grass	<i>Sesleria</i> spp. and cvs.	moor grass	Moderate	0.40-0.60
Ground Cover, California Native	<i>Sesuvium verrucosum</i>	western sea purslane	Unknown	N/A
Ornamental Grass	<i>Setaria palmifolia</i>	palm grass	Moderate	0.40-0.60
Shrub, California Native	<i>Shepherdia argentea</i>	silver buffaloberry	Very Low	< 0.10
Ground Cover, Shrub, Bamboo	<i>Shibataea kumasasa</i>	Okame-Zaza bamboo	Moderate	0.40-0.60
Perennial, California Native	<i>Sidalcea malviflora</i>	checkerbloom	Low	0.10-0.30
Perennial, California Native	<i>Sidalcea</i> spp.	false mallow	Moderate	0.40-0.60
Perennial	<i>Sideritis syriaca</i>	sideritis	Low	0.10-0.30
Perennial, California Native	<i>Silene</i> spp. (CA native and non-native spp.)	moss pink/campion	Low	0.10-0.30
Shrub, California Native	<i>Simmondsia chinensis</i>	jojoba	Very Low	< 0.10
Shrub	<i>Sinarundinaria nitida</i> (<i>Fargesia nitida</i>)	blue fountain bamboo	Moderate	0.40-0.60
Perennial	<i>Sinningia tubiflora</i>	velvet slipper	Low	0.10-0.30
Shrub, Bamboo	<i>Sinobambusa tootsik</i> "Albostriata"	variegated Chinese temple bamboo	Moderate	0.40-0.60
Tree	<i>Sinojackia xylocarpa</i>	Jack tree	Unknown	N/A
Perennial	<i>Sisyrinchium angustifolium</i>	blue eyed grass	Unknown	N/A
Perennial, California Native	<i>Sisyrinchium bellum</i> and cvs.	blue-eyed grass	Low	0.10-0.30
Perennial, California Native	<i>Sisyrinchium californicum</i>	golden-eyed grass	Moderate	0.40-0.60
Perennial	<i>Sisyrinchium convolutum</i>	sisyrinchium (convolutum)	Unknown	N/A
Perennial	<i>Sisyrinchium macrocephalum</i>	sisyrinchium (macrocephalum)	Low	0.10-0.30
Bulb	<i>Sisyrinchium striatum</i>	yellow eyed grass	Low	0.10-0.30
Shrub	<i>Skimmia japonica</i>	Japanese skimmia	Not Appropriate for this Region	N/A
Shrub	<i>Skimmia reevesiana</i>	Reeves skimmia	Not Appropriate for this Region	N/A
Vine	<i>Solandra guttata</i>	chalice vine	Moderate	0.40-0.60
Vine	<i>Solandra longiflora</i>	chalice vine	Moderate	0.40-0.60
Vine	<i>Solandra maxima</i>	cup-of-gold vine	Moderate	0.40-0.60
Shrub	<i>Solanum aviculare</i>	kangaroo apple	Moderate	0.40-0.60
Shrub, Vine	<i>Solanum crispum</i>	Chilean potato tree	Moderate	0.40-0.60
Shrub	<i>Solanum hindsianum</i>	mariola	Very Low	< 0.10
Vine	<i>Solanum laxum</i> (<i>jasminoides</i>)	potato vine	Moderate	0.40-0.60
Vine	<i>Solanum seafortianum</i>	Brazilian nightshade	Moderate	0.40-0.60
Shrub, California Native	<i>Solanum umbelliferum</i> and cvs.	blue witch	Very Low	< 0.10
Perennial, California Native	<i>Solanum wallacei</i>	Wallace's nightshade	Low	0.10-0.30
Vine	<i>Solanum wendlandii</i>	Costa Rican nightshade	Moderate	0.40-0.60
Shrub, California Native	<i>Solanum xanti</i> and cvs.	blue witch	Very Low	< 0.10
Ground Cover, Perennial	<i>Soleirolia soleirolii</i> (SHADE)	baby's tears	High	0.70-0.90
Perennial	<i>Solidago canadensis</i>	Canada goldenrod	Moderate	0.40-0.60
Perennial, California Native	<i>Solidago confinis</i>	southern goldenrod	Moderate	0.40-0.60

Perennial, California Native	<i>Solidago elongata</i> (<i>Solidago canadensis</i> spp. <i>elongata</i>)	West Coast Canada goldenrod	Moderate	0.40-0.60
Perennial	<i>Solidago</i> spp. & hybrids	goldenrod	Moderate	0.40-0.60
Perennial, California Native	<i>Solidago velutina californica</i>	California goldenrod	Low	0.10-0.30
Ground Cover, Shrub, Arboretum All-Star	<i>Sollya heterophylla</i>	Australian bluebell creeper	Low	0.10-0.30
Vine	<i>Sollya heterophylla</i> f. <i>parviflora</i>	vining bluebell	Low	0.10-0.30
Shrub	<i>Sonchus canariensis</i>	tree sonchus	Very Low	< 0.10
Tree	<i>Sophora affinis</i>	necklace tree	Unknown	N/A
Shrub, Tree	<i>Sophora microphylla</i>	Kowhai	Moderate	0.40-0.60
Shrub, Tree	<i>Sophora secundiflora</i>	Texas mountain laurel	Low	0.10-0.30
Shrub, Tree	<i>Sophora tomentosa</i>	necklace pod	Low	0.10-0.30
Shrub	<i>Sorbaria sorbifolia</i>	false spirea	Unknown	N/A
Tree	<i>Sorbus aucuparia</i>	European mountain ash	Not Appropriate for this Region	N/A
Tree	<i>Sorbus hupehensis</i>	mountain ash	Not Appropriate for this Region	N/A
Ornamental Grass	<i>Sorghastrum nutans</i>	yellow Indian grass	Unknown	N/A
Bulb	<i>Sparaxis</i> spp.	Harlequin flower	Very Low	< 0.10
Shrub	<i>Sparmannia africana</i>	African linden	Moderate	0.40-0.60
Shrub	<i>Spartium junceum</i>	Spanish broom	Very Low	< 0.10
Shrub	<i>Spartocytisus supranubius</i>	teide broom	Unknown	N/A
Perennial	<i>Spathiphyllum</i> spp. SHADE	spathiphyllum	High	0.70-0.90
Tree	<i>Spathodea campanulata</i>	African tulip tree	Moderate	0.40-0.60
Perennial, California Native	<i>Sphaeralcea</i> spp. (CA native and non-native spp.)	desert mallow/globe mallow	Low	0.10-0.30
Shrub	<i>Sphaeropteris cooperi</i> (<i>Cyathea cooperi</i>)	Australian tree fern	High	0.70-0.90
Shrub, California Native	<i>Spiraea</i> spp. (CA native and non native spp.)	spirea	Moderate	0.40-0.60
Ornamental Grass, California Native	<i>Sporobolus airoides</i>	alkalai sacaton	Low	0.10-0.30
Ornamental Grass, California Native	<i>Sporobolus wrightii</i>	big sacaton	Very Low	< 0.10
Bulb, Arboretum All-Star	<i>Sprekelia formosissima</i>	Aztec lily	Low	0.10-0.30
Perennial, California Native	<i>Stachys ajugoides</i>	rigid woodmint	Moderate	0.40-0.60
Perennial, California Native	<i>Stachys albens</i>	white hedgenettle	Moderate	0.40-0.60
Perennial	<i>Stachys albotomentosa</i>	betony	Moderate	0.40-0.60
Perennial, California Native	<i>Stachys bullata</i> (shade)(<i>S. californica</i>)	hedge nettle	Low	0.10-0.30
Perennial	<i>Stachys byzantina</i>	lamb's ears	Moderate	0.40-0.60
Perennial, California Native	<i>Stachys chamissonis</i>	coast woodmint	Unknown	N/A
Perennial	<i>Stachys chrysantha</i>	yellow stachys	Low	0.10-0.30
Perennial	<i>Stachys coccinea</i>	scarlet hedge nettle	Unknown	N/A
Perennial	<i>Stachys lanata</i> and cvs.	lamb's ears	Moderate	0.40-0.60
Perennial	<i>Stachys macrantha</i>	big betony	Unknown	N/A
Perennial	<i>Stachys maxima</i> (<i>S. maxima</i> and <i>S. minor</i> may be compact selections of <i>S. officinalis</i>)*	betony	Unknown	N/A
Perennial	<i>Stachys minor</i>	little betony	Unknown	N/A
Perennial	<i>Stachys officinalis</i> subsp. <i>officinalis</i> (<i>Stachys monieri</i>)	alpine betony	Unknown	N/A
Perennial, California Native	<i>Stachys pycnantha</i>	pale hedge nettle	Unknown	N/A
Perennial	<i>Stachys thirkei</i>	dwarf lamb''s ears	Unknown	N/A

Shrub	Stachyurus salicifolia "Mon Emeri"	Sparkler"s willow leaf stachyurus	Unknown	N/A
Ground Cover	Stemodia tomentosa	woolly stemodia	Unknown	N/A
Tree	Stenocarpus sinuatus	firewheel tree	Moderate	0.40-0.60
Shrub, Succulent	Stenocereus thurberi (Lemaireocereus thurberi)	organ pipe cactus	Very Low	< 0.10
Bulb	Stenomesson miniatum (Urceolina)	stenomesson	Low	0.10-0.30
Bulb	Stenomesson variegatum	stenomesson	Low	0.10-0.30
Vine	Stephanotis floribunda	Madagascar jasmine	Moderate	0.40-0.60
Bulb, Arboretum All-Star	Sternbergia lutea	yellow autumn crocus	Very Low	< 0.10
Perennial	Stevia rebaudiana	sweetleaf	Unknown	N/A
Tree	Stewartia pseudocamellia	Japanese stewartia	Not Appropriate for this Region	N/A
Vine	Stigmaphyllon ciliatum	butterfly vine	Moderate	0.40-0.60
Ornamental Grass	Stipa barbata	silver feather grass	Unknown	N/A
Ornamental Grass	Stipa calamagrostis (Achnatherum)	silver spear grass	Unknown	N/A
Ornamental Grass, California Native	Stipa cernua (Nassella cernua)	nodding needlegrass	Very Low	< 0.10
Ornamental Grass, California Native	Stipa comata	needle and thread grass	Very Low	< 0.10
Ornamental Grass, California Native	Stipa hymenoides (Oryzopsis hymenoides)	Indian rice grass	Very Low	< 0.10
Ornamental Grass	Stipa ichu	Peruvian feather grass	Unknown	N/A
Ornamental Grass, California Native	Stipa lepida (Nassella lepida)	foothill needlegrass	Very Low	< 0.10
Ornamental Grass, California Native	Stipa pulchra (Nassella pulchra)	purple needlegrass	Very Low	< 0.10
Ornamental Grass	Stipa ramosissima (Austrostipa ramosissima)	pillar of smoke grass	Low	0.10-0.30
Ornamental Grass	Stipa tenuissima (Nassella tenuissima)	Mexican feather grass	Low	0.10-0.30
Perennial	Stokesia laevis	Stokes" aster	Moderate	0.40-0.60
Perennial, Succulent	Stomatium agninum	lamb"s tongue	Low	0.10-0.30
Shrub	Stranvaesia davidiana var davidiana	Chinese stranvaesia	Unknown	N/A
Shrub	Strelitzia nicolai (shade in desert)	giant bird of paradise	Moderate	0.40-0.60
Shrub	Strelitzia reginae (shade in desert)	bird of paradise	Moderate	0.40-0.60
Shrub	Strelitzia reginae var juncea	narrow-leafed bird of paradise	Low	0.10-0.30
Shrub	Streptosolen jamesonii	marmalade bush	Moderate	0.40-0.60
Perennial	Strobilanthes anisophyllus "Purpurea"	goldfussa	Moderate	0.40-0.60
Perennial	Strobilanthes dyerianthus	Persian shield	Moderate	0.40-0.60
Perennial	Stromanthe sanguinea	trio star stromanthe	Moderate	0.40-0.60
Perennial	Stylidium adnatum	trigger plant	Unknown	N/A
Tree	Styphnolobium japonicum (Sophora japonica)	Japanese pagoda tree	Moderate	0.40-0.60
Tree	Styrax japonicus	Japanese snowbell	Not Appropriate for this Region	N/A
Tree	Styrax obassia	fragrant snowbell	Unknown	N/A
Shrub, California Native	Styrax redivivus (Styrax californicus, Styrax fulvescens)	snowdrop bush	Low	0.10-0.30
Ground Cover, Perennial	Sutera cordata (Bacopa)	sutera	Moderate	0.40-0.60
Shrub	Swainsona galegifolia	winter sweet pea	Low	0.10-0.30
Shrub	Swainsona greyana	hairy Darling pea	Unknown	N/A

Tree, Palm and Cycad	<i>Syagrus romanzoffiana</i> (<i>Arecastrum romanzoffianum</i>)	queen palm	Moderate	0.40-0.60
Shrub, California Native	<i>Symphoricarpos albus</i> (SHADE)	snowberry	Low	0.10-0.30
Shrub, California Native	<i>Symphoricarpos longiflorus</i> (SHADE)	desert snowberry	Not Appropriate for this Region	N/A
Ground Cover, California Native	<i>Symphoricarpos mollis</i> (shade in SD)	creeping snowberry	Low	0.10-0.30
Shrub	<i>Symphoricarpos orbiculatus</i> (SHADE)	coralberry	Unknown	N/A
Shrub, California Native	<i>Symphoricarpos rotundifolius</i> (SHADE)	round leaf snowberry	Not Appropriate for this Region	N/A
Perennial, California Native	<i>Symphotrichum chilense</i> (<i>Aster chilensis</i>)	pacific aster	Low	0.10-0.30
Perennial	<i>Symphotrichum praealtum</i> (<i>Aster praealtum</i>)	Rodney's aster	Unknown	N/A
Perennial	<i>Symphyandra</i> spp.	ring bellflower	Moderate	0.40-0.60
Perennial, California Native	<i>Symphotrichum ascendens</i> (<i>Aster ascendens</i>)	western aster	Unknown	N/A
Perennial	<i>Symphytum azureum</i> (shade)	comfrey	Moderate	0.40-0.60
Perennial	<i>Symphytum rubrum</i> (shade)	comfrey	Moderate	0.40-0.60
Shrub	<i>Synadenium grantii</i> "Rubra"	African milk bush	Moderate	0.40-0.60
Shrub	<i>Syringa</i> hybrids (including <i>Descanso</i> hybrids)	lilac	Moderate	0.40-0.60
Shrub	<i>Syringa meyeri</i> "Palibin"	dwarf Korean lilac	Not Appropriate for this Region	N/A
Shrub	<i>Syringa pubescens</i> ssp. <i>patula</i> cvs.	Korean lilac	Not Appropriate for this Region	N/A
Shrub	<i>Syringa reticulata</i> "Ivory Silk"	ivory silk lilac	Not Appropriate for this Region	N/A
Shrub	<i>Syringa vulgaris</i>	lilac	Not Appropriate for this Region	N/A
Shrub	<i>Syringa x chinensis</i>	Chinese lilac	Not Appropriate for this Region	N/A
Shrub	<i>Syringa x hyacinthiflora</i>	Canadian lilac	Not Appropriate for this Region	N/A
Shrub, Arboretum All-Star	<i>Syringa x laciniata</i>	cutleaf lilac	Not Appropriate for this Region	N/A
Shrub	<i>Syringa x persica</i>	Persian lilac	Not Appropriate for this Region	N/A
Shrub	<i>Syringa x prestoniae</i>	Preston lilac	Not Appropriate for this Region	N/A
Tree	<i>Syzygium australe</i>	creek lilly pilly	Moderate	0.40-0.60
Tree	<i>Syzygium borbonicum</i> (<i>Syzygium paniculatum</i>)	Australian brush cherry	Moderate	0.40-0.60
Tree	<i>Syzygium jambos</i>	rose apple	Moderate	0.40-0.60
Tree	<i>Syzygium smithii</i> (<i>Acmena smithii</i>)	narrow leaf lilly pilly	Moderate	0.40-0.60
Shrub	<i>Tabernaemontana divaricata</i> "Flore Pleno"	pinwheel flower	Moderate	0.40-0.60
Perennial, Shrub	<i>Tagetes lemmonii</i>	mountain marigold	Low	0.10-0.30
Perennial, Shrub	<i>Tagetes lucida</i>	Mexican tarragon	Moderate	0.40-0.60
Perennial	<i>Tagetes nelsonii</i>	citrus scented marigold	Low	0.10-0.30
Perennial	<i>Talbotia elegans</i>	false dracaena	Moderate	0.40-0.60
Perennial	<i>Talinum calycinum</i>	fame flower	Unknown	N/A
Perennial	<i>Talinum paniculatum</i>	jewels of Opar	Low	0.10-0.30

Tree	<i>Tamarix aphylla</i>	salt cedar	Low	0.10-0.30
Shrub	<i>Tamarix pentaphylla</i>	tamarisk	Low	0.10-0.30
Perennial, California Native	<i>Tanacetum bipinnatum</i> (<i>Tanacetum camphoratum</i>)	dune tansy	Unknown	N/A
Perennial	<i>Tanacetum coccineum</i> (<i>Pyrethrum roseum</i>)	painted daisy	Low	0.10-0.30
Perennial	<i>Tanacetum densum</i>	partridge feather	Low	0.10-0.30
Perennial	<i>Tanacetum haradjanii</i>	tansy	Low	0.10-0.30
Perennial	<i>Tanacetum niveum</i>	silver tansy	Unknown	N/A
Perennial	<i>Tanacetum parthenium</i> (<i>Chrysanthemum parthenium</i>)	feverfew	Moderate	0.40-0.60
Perennial	<i>Tanacetum vulgare</i>	tansy	Unknown	N/A
Tree	<i>Taxodium ascendens</i>	pond cypress	Moderate	0.40-0.60
Tree	<i>Taxodium distichum</i>	bald cypress	Moderate	0.40-0.60
Tree	<i>Taxodium mucronatum</i>	Montezuma cypress	Moderate	0.40-0.60
Tree	<i>Taxus "Meyeri"</i>	Meyer's Yew	Unknown	N/A
Shrub, Tree	<i>Taxus baccata</i>	English yew	Moderate	0.40-0.60
Shrub, Tree	<i>Taxus baccata "Fastigiata"</i>	Irish yew	Moderate	0.40-0.60
Tree	<i>Taxus cuspidata</i>	Japanese yew	Moderate	0.40-0.60
Tree	<i>Taxus x media</i> cvs.	yew (media cvs.)	Moderate	0.40-0.60
Shrub	<i>Tecoma Crimson Flare</i> (TM)	yellow bells	Low	0.10-0.30
Shrub	<i>Tecoma Sunrise</i> (TM)	Sunrise tecoma	Low	0.10-0.30
Shrub	<i>Tecoma fulva</i> spp. <i>guarume</i> (<i>Tecoma "Orange Jubilee"</i>)	Orange Jubilee tecoma	Low	0.10-0.30
Shrub, Tree	<i>Tecoma garrocha</i>	Argentine tecoma	Low	0.10-0.30
Shrub, Tree	<i>Tecoma stans</i>	yellow bells	Low	0.10-0.30
Shrub	<i>Tecoma x alata</i> 'Flaming Bells'	Flaming Bells	Low	0.10-0.30
Shrub	<i>Tecoma x smithii</i>	orange bells	Moderate	0.40-0.60
Vine	<i>Tecomathe speciosa</i>	tecomathe	Moderate	0.40-0.60
Shrub, Vine	<i>Tecomaria capensis</i>	cape honeysuckle	Moderate	0.40-0.60
Perennial, California Native	<i>Tellima grandiflora</i>	fringe cups	Moderate	0.40-0.60
Shrub	<i>Telopea speciosissima</i>	waratah	Moderate	0.40-0.60
Shrub	<i>Tephrosia grandiflora</i>	hoary pea	Unknown	N/A
Shrub	<i>Ternstroemia gymnanthera</i>	Japanese ternstroemia	Moderate	0.40-0.60
Perennial, California Native	<i>Tetraneuris acaulis</i> (<i>Hymenoxys acaulis</i>)	stemless four-nerve daisy	Low	0.10-0.30
Perennial	<i>Tetraneuris grandiflora</i>	old man of the mountain	Unknown	N/A
Perennial	<i>Tetraneuris scaposa</i>	four-nerve daisy	Low	0.10-0.30
Shrub	<i>Tetrapanax papyrifera</i>	rice paper plant	Moderate	0.40-0.60
Perennial	<i>Tetratea thymifolia</i>	thyme pink bells	Moderate	0.40-0.60
Shrub	<i>Teucrium betonicum</i>	Madeira germander	Unknown	N/A
Ground Cover, Perennial, Shrub	<i>Teucrium chamaedrys</i>	germander	Low	0.10-0.30
Ground Cover	<i>Teucrium chamaedrys</i> 'Nanum'	Dwarf germander	Unknown	N/A
Ground Cover, Perennial	<i>Teucrium cossonii</i>	Majorcan germander	Low	0.10-0.30
Shrub	<i>Teucrium flavum</i>	yellow germander	Unknown	N/A
Shrub, Arboretum All-Star	<i>Teucrium fruticans</i>	bush germander	Low	0.10-0.30
Perennial	<i>Teucrium hyrcanicum</i>	germander (<i>hyrcanicum</i>)	Low	0.10-0.30
Perennial	<i>Teucrium marum</i>	cat thyme	Low	0.10-0.30
Perennial	<i>Teucrium scorodonia</i>	wood sage/germander	Moderate	0.40-0.60
Perennial	<i>Teucrium x lucidrys</i> (nomen. unresolved)	dwarf germander	Low	0.10-0.30
Perennial, California Native	<i>Thalictrum alpinum</i>	alpine meadow rue	Moderate	0.40-0.60

Perennial	<i>Thalictrum aquilegifolium</i>	purple meadow rue	Moderate	0.40-0.60
Perennial	<i>Thalictrum coreanum</i>	meadow rue (coreanum)	Moderate	0.40-0.60
Perennial	<i>Thalictrum delavayi</i> (<i>Thalictrum dipterocarpum</i>)	lavender shower	Moderate	0.40-0.60
Perennial, California Native	<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	meadow rue	Moderate	0.40-0.60
Perennial	<i>Thalictrum flavum</i> spp. <i>glaucum</i>	meadow rue (flavum)	Moderate	0.40-0.60
Perennial	<i>Thalictrum rochebrunnianum</i> (nomen unresolved)	lavender mist	Moderate	0.40-0.60
Shrub, Bamboo	<i>Thamnocalamus spathiflorus</i> (<i>aristatus</i>)	thamnocalamus	Unknown	N/A
Shrub, Bamboo	<i>Thamnocalamus tessellatus</i>	Bergamboes bamboo	Moderate	0.40-0.60
Perennial	<i>Thamnochortus cinereus</i>	silver reed	Moderate	0.40-0.60
Perennial	<i>Thamnochortus insignis</i>	thatching reed	Moderate	0.40-0.60
Perennial	<i>Thamnochortus rigidus</i>	thamnochortus	Moderate	0.40-0.60
Perennial	<i>Thelypteris decursive-pinnata</i>	Japanese beech fern	Unknown	N/A
Perennial	<i>Thelypteris normalis</i>	southern wood fern	Unknown	N/A
Perennial, California Native	<i>Thelypteris puberula</i>	downy wood fern	Moderate	0.40-0.60
Vine	<i>Thenardia floribunda</i>	petatillo	Moderate	0.40-0.60
Perennial	<i>Thermopsis montana</i>	golden banner	Unknown	N/A
Shrub, Tree	<i>Thevetia peruviana</i>	yellow oleander	Low	0.10-0.30
Shrub, Tree	<i>Thevetia thevetioides</i> (<i>Cascabela thevetioides</i>)	giant thevetia	Moderate	0.40-0.60
Shrub	<i>Thomasia solanacea</i>	solanum-like thomasia	Low	0.10-0.30
Tree	<i>Thuja koraiensis</i>	Korean arbovitae	Unknown	N/A
Shrub	<i>Thuja occidentalis</i>	American arbovitae	Moderate	0.40-0.60
Tree, California Native	<i>Thuja plicata</i>	western red cedar	Moderate	0.40-0.60
Shrub	<i>Thujopsis dolabrata</i> "Nana"	false hiba cedar	Unknown	N/A
Vine	<i>Thunbergia alata</i>	black eyed susan	Moderate	0.40-0.60
Perennial	<i>Thunbergia battiscombei</i>	thunbergia (<i>battiscombei</i>)	Moderate	0.40-0.60
Shrub	<i>Thunbergia erecta</i>	King's mantle	Moderate	0.40-0.60
Vine	<i>Thunbergia grandiflora</i>	sky flower	Moderate	0.40-0.60
Vine	<i>Thunbergia gregorii</i>	orange clock vine	Moderate	0.40-0.60
Vine	<i>Thunbergia mysorensis</i>	thunbergia (<i>mysorensis</i>)	Moderate	0.40-0.60
Perennial	<i>Thymophylla acerosa</i> (<i>Dyssodia acerosa</i>)	shrubby dogweed	Unknown	N/A
Perennial, California Native	<i>Thymophylla pentachaeta</i> (<i>Dyssodia pentachaeta</i>)	golden fleece	Unknown	N/A
Ground Cover, Perennial	<i>Thymus praecox</i>	mother-of-thyme	Low	0.10-0.30
Ground Cover, Perennial	<i>Thymus</i> spp. and cvs.	thyme	Moderate	0.40-0.60
Ornamental Grass	<i>Thysanolaena maxima</i>	tiger grass	Moderate	0.40-0.60
Perennial	<i>Thysanotus multiflorus</i>	fringe lily	Moderate	0.40-0.60
Perennial, California Native	<i>Tiarella</i> species & cvs. (CA native and non-native species)	foam flower	Moderate	0.40-0.60
Perennial	<i>Tiarella wherryi</i>	sugar scoop	Moderate	0.40-0.60
Shrub	<i>Tibouchina heteromalla</i>	glory bush	Moderate	0.40-0.60
Shrub	<i>Tibouchina urvilleana</i> (<i>semidecandra</i>)	princess flower	Moderate	0.40-0.60
Bulb	<i>Tigridia pavonia</i>	Mexican shell flower	Moderate	0.40-0.60
Tree	<i>Tilia americana</i>	American linden	Not Appropriate for this Region	N/A
Tree	<i>Tilia cordata</i>	little leaf linden	Moderate	0.40-0.60
Tree	<i>Tilia tomentosa</i>	silver linden	Unknown	N/A
Tree	<i>Tipuana tipu</i>	tipu tree	Low	0.10-0.30
Perennial	<i>Todea barbara</i>	crepe fern	Moderate	0.40-0.60

Tree	Toona sinensis (Cedrela sinensis)	Chinese toon	Low	0.10-0.30
Tree, California Native	Torreya californica	California nutmeg	Moderate	0.40-0.60
Bulb, California Native	Toxicoscordion fremontii (Zigadenus fremontii)	star lily	Very Low	< 0.10
Perennial	Trachelium caeruleum	throatwort	Moderate	0.40-0.60
Ground Cover, Shrub, Vine	Trachelospermum asiaticum	Asian star jasmine	Moderate	0.40-0.60
Ground Cover, Shrub, Vine	Trachelospermum jasminoides and cvs.	star jasmine	Moderate	0.40-0.60
Tree, Palm and Cycad	Trachycarpus fortunei	windmill palm	Moderate	0.40-0.60
Tree, Palm and Cycad	Trachycarpus martianus	Khasia Hills fan palm	High	0.70-0.90
Tree, Palm and Cycad	Trachycarpus princeps	stone gate palm	High	0.70-0.90
Tree, Palm and Cycad	Trachycarpus takil	Kumaon palm	High	0.70-0.90
Tree, Palm and Cycad	Trachycarpus wagnerianus	dwarf Chusan palm	High	0.70-0.90
Perennial	Tradescantia fluminensis (SHADE)	wandering Jew	Moderate	0.40-0.60
Perennial	Tradescantia occidentalis	western spiderwort	Unknown	N/A
Perennial	Tradescantia ohiensis and cvs. (Tradescantia virginiana)	spiderwort	Moderate	0.40-0.60
Perennial	Tradescantia pallida (Setcreasea pallida)	spiderwort	Moderate	0.40-0.60
Perennial	Tradescantia spathacea (Rhoeo spathacea)	Moses-in-the-cradle	Moderate	0.40-0.60
Tree	Trevesia palmata "Micholitzii"	snow flake tree	Moderate	0.40-0.60
Tree	Triadica sebifera (Sapium sebiferum)	Chinese tallow tree	Moderate	0.40-0.60
Shrub, Succulent	Trichodesma scottii	Socotran borage	Moderate	0.40-0.60
Perennial, Shrub, California Native	Trichostema lanatum	woolly blue curls	Very Low	< 0.10
Shrub, California Native	Trichostema parishii	mountain blue curls	Very Low	< 0.10
Perennial	Tricyrtis formosana	toad lily	Moderate	0.40-0.60
Perennial	Tricyrtis hirta	toad lily	Moderate	0.40-0.60
Perennial	Tricyrtis hybrids	toad lily hybrids	Moderate	0.40-0.60
Ground Cover	Trifolium fragiferum O'Connor (landscape use)	O'Connor's legume	Moderate	0.40-0.60
Ground Cover	Trifolium fragiferum O'Connor (revegetation use)	O'Conner's legume	Low	0.10-0.30
Ground Cover	Trifolium repens	white clover	High	0.70-0.90
Perennial, California Native	Trifolium wormskioldii	springbank clover	Unknown	N/A
Perennial, California Native	Trillium chloropetalum	wake robin	Not Appropriate for this Region	N/A
Tree	Tristaniopsis laurina (Tristania laurina)	little leaf myrtle	Moderate	0.40-0.60
Bulb, California Native	Triteleia hyacinthina	white brodiaea	Very Low	< 0.10
Bulb, California Native	Triteleia laxa	Ithuriel's spear	Very Low	< 0.10
Bulb, California Native	Triteleia peduncularis	long-rayed brodiaea	Very Low	< 0.10
Tree, Palm and Cycad	Trithrinax acanthocoma	spiny fiber palm	Moderate	0.40-0.60
Bulb	Tritonia spp.	tritonia	Very Low	< 0.10
Shrub, California Native	Trixis californica	trixis	Very Low	< 0.10
Tree	Trochodendron aralioides	Taiwanese parasol tree	Unknown	N/A
Perennial	Trollius spp.	globeflower	Moderate	0.40-0.60
Tree	Tsuga canadensis	Canadian hemlock	Not Appropriate for this Region	N/A
Perennial	Tulbaghia 'Ashanti'	Ashanti society garlic	Unknown	N/A
Perennial	Tulbaghia fragrans	sweet garlic	Moderate	0.40-0.60
Perennial	Tulbaghia natalensis "Pink Form"	sweet wild garlic	Unknown	N/A
Perennial	Tulbaghia violacea	society garlic	Low	0.10-0.30

Shrub	Ugni molinae	Chilean guava	Moderate	0.40-0.60
Tree	Ulmus "Frontier"	Frontier elm	Unknown	N/A
Tree	Ulmus "New Horizon"	New Horizon elm	Unknown	N/A
Tree	Ulmus "Triumph"	Triumph elm	Unknown	N/A
Tree	Ulmus americana	American elm	Moderate	0.40-0.60
Tree	Ulmus crassifolia	cedar elm	Moderate	0.40-0.60
Tree	Ulmus glabra	Scotch elm	Unknown	N/A
Tree	Ulmus parvifolia	Chinese evergreen elm	Moderate	0.40-0.60
Tree	Ulmus propinqua "Emerald Sunshine"	Emerald Sunshine elm	Unknown	N/A
Tree	Ulmus pumila	Siberian elm	Not Appropriate for this Region	N/A
Tree	Ulmus wilsoniana "Prospector"	Prospector elm	Unknown	N/A
Tree, California Native	Umbellularia californica	California bay	Low	0.10-0.30
Shrub	Uncarina grandidieri	succulent sesame	Low	0.10-0.30
Perennial	Ucinia uncinata	red New Zealand sedge	Moderate	0.40-0.60
Shrub, Tree	Ungnadia speciosa	Mexican buckeye	Low	0.10-0.30
Bulb	Urceolina urceolata	urn flower	Unknown	N/A
Bulb	Urginea maritima	sea squill	Very Low	< 0.10
Shrub, California Native	Vaccinium hybrids and cvs (CA native and non- native spp.)	southern high bush blueberry	Moderate	0.40-0.60
Shrub	Vaccinium moupinense	Himalayan blueberry	Unknown	N/A
Shrub, California Native	Vaccinium ovatum	evergreen huckleberry	Moderate	0.40-0.60
Shrub, California Native	Vaccinium parvifolium	red huckleberry	Not Appropriate for this Region	N/A
Shrub	Vaccinium vitis-idaea	foxberry	Not Appropriate for this Region	N/A
Tree	Vachellia farnesiana (Acacia farnesiana)	sweet acacia	Low	0.10-0.30
Tree	Vachellia farnesiana var. farnsiana (Acacia farnesiana farnesiana)	desert sweet acacia	Very Low	< 0.10
Perennial	Valeriana officinalis	garden valerian	Unknown	N/A
Shrub	Vallesia glabra	pearl berry	Unknown	N/A
Ground Cover, Perennial, California Native	Vancouveria spp. (shade)	inside-out flower	Not Appropriate for this Region	N/A
Shrub	Vauquelinia californica	Arizona rosewood	Very Low	< 0.10
Shrub	Vauquelinia corymbosa var. heterodon	narrow leaf rosewood	Low	0.10-0.30
Bulb	Veltheimia bracteata	forest lily	Low	0.10-0.30
Bulb	Veltheimia capensis	sand lily	Low	0.10-0.30
Perennial, California Native	Venegasia carpesioides	canyon sunflower	Low	0.10-0.30
Perennial	Verbascum bombyciferum	silver mullein	Moderate	0.40-0.60
Perennial	Verbascum chaixii 'Album'	nettle-leaved mullein	Moderate	0.40-0.60
Perennial	Verbascum phoeniceum	purple mullein	Low	0.10-0.30
Perennial	Verbascum undulatum	wavy-leafed mullein	Moderate	0.40-0.60
Perennial	Verbena Tapien hybrids	Tapien verbena	Moderate	0.40-0.60
Perennial	Verbena bonariensis	verbena (bonariensis)	Low	0.10-0.30
Perennial, California Native	Verbena gooddingii (Glandularia gooddingii)	Goodding verbena	Very Low	< 0.10
Perennial	Verbena hybrids	garden verbena	Moderate	0.40-0.60
Perennial, California Native	Verbena lasiostachys	robust verbena	Unknown	N/A
Ground Cover, Perennial	Verbena peruviana	Peruvian verbena	Low	0.10-0.30
Ground Cover, Perennial	Verbena rigida	vervain	Low	0.10-0.30
Ground Cover, Perennial	Verbena stricta	hoary vervain	Moderate	0.40-0.60
Ground Cover, Perennial	Verbena tenera (pulchella)	rock verbena	Low	0.10-0.30

Ground Cover, Perennial	<i>Verbena tenuisecta</i>	moss verbena	Low	0.10-0.30
Ground Cover, Perennial	<i>Veronica repens</i>	speedwell	Moderate	0.40-0.60
Perennial	<i>Veronica spp.</i>	veronica	Moderate	0.40-0.60
Perennial	<i>Veronicastrum virginicum</i>	blackroot	Unknown	N/A
Shrub	<i>Verticordia plumosa 'Pink Lace'</i>	featherflower	Low	0.10-0.30
Shrub	<i>Viburnum 'Anne Russell'</i>	Anne Russel viburnum	Unknown	N/A
Shrub	<i>Viburnum 'Mohawk'</i>	Mohawk viburnum	Unknown	N/A
Shrub	<i>Viburnum awabuki</i>	awabuki viburnum	Moderate	0.40-0.60
Shrub	<i>Viburnum carlcephalum</i>	fragrant snowball	Moderate	0.40-0.60
Shrub	<i>Viburnum carlesii</i>	Korean spice viburnum	Unknown	N/A
Shrub	<i>Viburnum carlesii cvs.</i>	Cayuga, Chesapeake, Eskimo Viburnum	Unknown	N/A
Shrub	<i>Viburnum cassinoides</i>	witherod viburnum	Unknown	N/A
Shrub	<i>Viburnum davidii</i>	David viburnum	Moderate	0.40-0.60
Shrub	<i>Viburnum dentatum</i>	arrowwood	Unknown	N/A
Shrub	<i>Viburnum dilatatum</i>	linden viburnum	Unknown	N/A
Shrub	<i>Viburnum japonicum</i>	Japanese viburnum	Moderate	0.40-0.60
Shrub	<i>Viburnum lantana</i>	wayfaring tree	Unknown	N/A
Shrub	<i>Viburnum macrocephalum</i>	Chinese snowball	Unknown	N/A
Shrub	<i>Viburnum nudum 'Winterthur'</i>	smooth witherod	Unknown	N/A
Shrub	<i>Viburnum odoratissimum</i>	sweet viburnum	Moderate	0.40-0.60
Shrub	<i>Viburnum opulus</i>	European cranberry bush	Moderate	0.40-0.60
Shrub	<i>Viburnum plicatum</i>	Japanese snowball/doublefile	Moderate	0.40-0.60
Shrub	<i>Viburnum rhytidophyllum</i>	leatherleaf viburnum	Moderate	0.40-0.60
Shrub	<i>Viburnum sargentii</i>	sargent viburnum	Unknown	N/A
Shrub	<i>Viburnum setigerum</i>	tea viburnum	Moderate	0.40-0.60
Shrub	<i>Viburnum suspensum</i>	sandanqua viburnum	Moderate	0.40-0.60
Shrub	<i>Viburnum tinus</i>	laurustinus	Moderate	0.40-0.60
Shrub	<i>Viburnum x bodnantense</i>	Bodnant viburnum	Unknown	N/A
Shrub	<i>Viburnum x burkwoodii</i>	Burkwood viburnum	Moderate	0.40-0.60
Shrub	<i>Viburnum x juddii</i>	Judd viburnum	Unknown	N/A
Shrub	<i>Viburnum x pragense</i>	Prague viburnum	Unknown	N/A
Shrub	<i>Viburnum x rhytidophylloides</i>	viburnum (rhytidophylloides)	Unknown	N/A
Perennial, California Native	<i>Vicia gigantea</i>	giant vetch	Unknown	N/A
Vine	<i>Vigna caracalla</i>	snail vine	Moderate	0.40-0.60
Shrub, California Native	<i>Viguiera lanata</i>	woolly-leaf sunflower	Very Low	< 0.10
Shrub, Arboretum All-Star	<i>Viguiera parishii</i>	desert goldeneye	Very Low	< 0.10
Tree	<i>Villebrunea pedunculata</i>	villebrunea	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Vinca major</i>	periwinkle	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Vinca minor</i>	periwinkle	Moderate	0.40-0.60
Perennial, California Native	<i>Viola adunca</i>	western dog violet	Moderate	0.40-0.60
Perennial	<i>Viola corsica</i>	Corsican violet	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Viola hederacea</i>	Australian violet	Moderate	0.40-0.60
Perennial	<i>Viola japonica</i>	violet (japonica)	Unknown	N/A
Ground Cover, Perennial	<i>Viola labradorica</i>	Labrador violet	Moderate	0.40-0.60
Ground Cover, Perennial	<i>Viola odorata</i>	sweet violet	Moderate	0.40-0.60
Perennial	<i>Viola sempervirens</i>	redwood violet	Not Appropriate for this Region	N/A
Tree	<i>Vitex agnus-castus</i>	chaste tree	Low	0.10-0.30
Shrub	<i>Vitex agnus-castus 'PIIVAC-I'</i>	Delta Blues(TM) chastetree	Unknown	N/A
Shrub	<i>Vitex negundo 'Heterophylla'</i>	cut-leaf chaste tree	Unknown	N/A
Shrub	<i>Vitex rotundifolia</i>	beach vitex	Low	0.10-0.30

Shrub	Vitex trifolia 'Purpurea'	Arabian lilac	Low	0.10-0.30
Vine, California Native	Vitis 'Roger's Red'	Roger's Red grape	Low	0.10-0.30
Vine	Vitis amurensis	amur river grape	Unknown	N/A
Vine, California Native	Vitis californica	California wild grape	Low	0.10-0.30
Vine	Vitis coignetiae	crimson glory vine	Unknown	N/A
Vine	Vitis davidii	spiny grape	Unknown	N/A
Vine, California Native	Vitis girdiana	desert grape	Low	0.10-0.30
Vine	Vitis labrusca	American grape	Moderate	0.40-0.60
Vine	Vitis vinifera	European grape	Moderate	0.40-0.60
Perennial	Wachendorfia thyrsiflora	red root	Moderate	0.40-0.60
Ground Cover, Perennial	Wahlenbergia congesta	white harebell	Moderate	0.40-0.60
Ground Cover, Perennial	Wahlenbergia gloriosa	royal bluebell	Moderate	0.40-0.60
Tree, Palm and Cycad, California Native	Washingtonia filifera	California fan palm	Moderate	0.40-0.60
Tree, Palm and Cycad	Washingtonia robusta	Mexican fan palm	Low	0.10-0.30
Bulb	Watsonia spp.	watsonia	Low	0.10-0.30
Shrub	Wedelia texana (Zexmenia hispida)	hairy wedelia	Unknown	N/A
Ground Cover, Perennial	Wedelia trilobata	trailing daisy	Moderate	0.40-0.60
Shrub	Weigela coraeensis	white weigela	Moderate	0.40-0.60
Shrub	Weigela cvs.	weigelia	Moderate	0.40-0.60
Shrub	Weigela florida	weigela	Moderate	0.40-0.60
Shrub	Westringia 'Wynyabbie Gem'	Wynyabbie Gem westringia	Low	0.10-0.30
Shrub	Westringia brevifolia	small-leafed westringia	Low	0.10-0.30
Shrub	Westringia brevifolia var. raleighii	Raleigh westringia	Low	0.10-0.30
Ground Cover, Shrub	Westringia fruticosa 'NFL25'	Mundi coast rosemary	Unknown	N/A
Shrub	Westringia fruticosa (rosmariniformis) & hybrids and cvs	coast rosemary	Low	0.10-0.30
Shrub	Westringia glabra	violet westringia	Low	0.10-0.30
Shrub	Westringia longifolia	winged westringia	Low	0.10-0.30
Perennial, California Native	Whipplea modesta (shade)	modesty	Moderate	0.40-0.60
Vine	Wisteria spp.	wisteria	Moderate	0.40-0.60
Tree, Palm and Cycad	Wodyetia bifurcata	foxtail palm	High	0.70-0.90
Tree	Wollemia nobilis	Wollemi pine	Moderate	0.40-0.60
Perennial, California Native, Arboretum All-Star	Woodwardia fimbriata	giant chain fern	Moderate	0.40-0.60
Perennial	Woodwardia orientalis	oriental chain fern	High	0.70-0.90
Perennial	Woodwardia radicans	European chain fern	High	0.70-0.90
Perennial, California Native	Wyethia angustifolia	narrow leaf mule ears	Unknown	N/A
Bulb	X Amarcrinum memoria-corsii	crinodonna	Moderate	0.40-0.60
Bulb	X Amarygia hybrids	amarygia	Very Low	< 0.10
Tree	X Chiranthofremontia lenzii	hybrid monkey hand tree	Low	0.10-0.30
Tree	X Chitalpa tashkentensis	chitalpa	Low	0.10-0.30
Tree, California Native	X Cupressocyparis leylandii	Leyland cypress	Moderate	0.40-0.60
Vine	X Fatshedera lizei	botanical wonder	Moderate	0.40-0.60
Perennial, Succulent	X Graptosedum cultivars	graptosedum	Low	0.10-0.30
Shrub	X Halimocistus sahucii	hybrid rockrose	Low	0.10-0.30
Shrub	X Halimocistus wintonensis	halimocistus	Low	0.10-0.30
Perennial	X Heucherella cvs. (SHADE)	foamy bells	Moderate	0.40-0.60
Perennial, Succulent	X Mangave cvs.	mangave	Low	0.10-0.30
Perennial, Succulent	X Pachyveria spp.	pachyveria	Low	0.10-0.30
Shrub	X Ruttyruspolia 'Phyllis Van Heerden'	Phyllis Van Heerden ruttyruspolia	Moderate	0.40-0.60
Perennial, Succulent	X Sedeveria cvs	stonecrop	Low	0.10-0.30

Perennial	Xanthorrhoea spp.	grass tree	Low	0.10-0.30
Perennial	Xeronema callistemon	poor knight's lily	Moderate	0.40-0.60
Perennial, California Native	Xerophyllum tenax	bear grass	Unknown	N/A
Perennial, Shrub, California Native	Xylococcus bicolor	mission manzanita	Very Low	< 0.10
Shrub	Xylosma congesta	shiny xylosma	Low	0.10-0.30
Shrub, Succulent	Yucca aloifolia	Spanish bayonet	Low	0.10-0.30
Shrub, Succulent, California Native	Yucca baccata	banana yucca	Very Low	< 0.10
Shrub, Succulent, California Native	Yucca brevifolia	Joshua tree	Not Appropriate for this Region	N/A
Shrub, Succulent	Yucca decipiens	palma China	Unknown	N/A
Shrub, Succulent	Yucca elata	soaptree yucca	Very Low	< 0.10
Shrub, Succulent	Yucca elephantipes	giant yucca	Low	0.10-0.30
Shrub, Succulent	Yucca faxoniana	giant white yucca	Unknown	N/A
Shrub, Succulent	Yucca filamentosa & cvs.	Adam's needle	Very Low	< 0.10
Shrub, Succulent	Yucca glauca	soapweed yucca	Low	0.10-0.30
Shrub, Succulent	Yucca gloriosa	Spanish dagger	Low	0.10-0.30
Shrub, Succulent	Yucca linearifolia	linear-leaf yucca	Very Low	< 0.10
Shrub, Succulent	Yucca recurvifolia	curve leaf yucca	Low	0.10-0.30
Shrub, Succulent	Yucca rigida	blue yucca	Very Low	< 0.10
Shrub, Succulent	Yucca rostrata	beaked yucca	Very Low	< 0.10
Shrub, Succulent	Yucca rupicola	twisted yucca	Very Low	< 0.10
Shrub, Succulent, California Native	Yucca schidigera (Yucca californica, Yucca mohavensis)	Mojave yucca	Very Low	< 0.10
Shrub, Succulent	Yucca schottii	mountain yucca	Very Low	< 0.10
Shrub, Succulent	Yucca thompsoniana	Thompson's yucca	Very Low	< 0.10
Perennial	Zaluzianskya katherinae	zaluzinskya	Moderate	0.40-0.60
Perennial	Zaluzianskya ovata	night phlox	Moderate	0.40-0.60
Shrub, Palm and Cycad	Zamia furfuracea	cardboard fern/palm	Moderate	0.40-0.60
Shrub, Palm and Cycad	Zamia pumila	Florida arrowroot	Moderate	0.40-0.60
Perennial	Zantedeschia aethiopica SHADE IN DESERT	calla lily	Moderate	0.40-0.60
Perennial	Zantedeschia spp. & hybrids SHADE IN DESERT	pink/yellow calla lily	Moderate	0.40-0.60
Tree	Zelkova serrata	saw leaf zelkova	Low	0.10-0.30
Shrub	Zenobia pulverulenta	honeycup	Unknown	N/A
Bulb, Arboretum All-Star	Zephyranthes candida	white rain lily	Moderate	0.40-0.60
Bulb	Zephyranthes spp.	zephyr flower	Moderate	0.40-0.60
	Zinnia acerosa	desert zinnia	Low	0.10-0.30
Ground Cover, Perennial	Zinnia grandiflora	prairie zinnia	Low	0.10-0.30
Tree	Ziziphus jujuba	Chinese jujube	Low	0.10-0.30
Tree, California Native	Ziziphus obtusifolia	graythorn	Unknown	N/A
Ornamental Grass	Zoysia tenuifolia	Mascarene grass	Moderate	0.40-0.60