

Appendix K - Botanical Inventory

USDA Species Code	Scientific Name	Common Name	Family	California Nativity	Lifeform	Status	Quail Lake (OC)	Gorman Creek (GC)	Warne Powerplant (WP)	Pyramid Lake (PL)	Warne T-Line (WT)	Castaic Powerplant (CP)	Castaic Creek (CC)	Elderberry Forebay (EF)	Castaic T-Line (CT)	Peace Valley Pipeline (PVP)	PFC Obs
SANIC5	<i>Sambucus nigra</i> ssp. <i>caerulea</i>	Blue elderberry	Adoxaceae	Native	shrub	—	x	x		X		X	x	X	X	X	x
HEWH	<i>Hesperoyucca whipplei</i>	Chaparral yucca	Agavaceae	Native	shrub	—	x	x	x	x	x	x	x	x	x		x
YUCCA	<i>Yucca</i> sp.	yucca	Agavaceae	—	tree	—						x					
ALTR7	<i>Alisma triviale</i>	Northern water plantain	Alismataceae	Native	perennial herb (aquatic)	—		x									
ALOE	<i>Aloe</i> sp.	aloe	Aloaceae	—	perennial herb	—						x					
AMBL	<i>Amaranthus blitoides</i>	Prostrate pigweed	Amaranthaceae	Native	annual herb	—		x									
AMRE	<i>Amaranthus retroflexus</i>	Rough pigweed	Amaranthaceae	Non-native	annual herb	—		x									
RHAR4	<i>Rhus aromatica</i>	Fragrant sumac	Anacardiaceae	Native	shrub	—		x		x				x	x		
RHGL	<i>Rhus glabra</i>	Smooth sumac	Anacardiaceae	Non-native	tree	—						x					
RHIN2	<i>Rhus integrifolia</i>	Lemonade berry	Anacardiaceae	Native	shrub	—				x							x
RHOV	<i>Rhus ovata</i>	Sugar bush	Anacardiaceae	Native	shrub	—			x	x	x	x	x	x	X		
SCMO	<i>Schinus molle</i>	Peruvian pepper tree	Anacardiaceae	Non-native	tree	Cal-IPC (Limited)			x	x		x		x	x		
SCTE	<i>Schinus terebinthifolius</i>	Brazilian pepper tree	Anacardiaceae	Non-native	tree/shrub	CAL-IPC (Moderate)								x			
SELA10	<i>Searsia lancea</i>	African sumac	Anacardiaceae	Non-native	tree	—			x								
TODI	<i>Toxicodendron diversilobum</i>	Poison oak	Anacardiaceae	Native	vine/shrub	—				x		x	x	x	x		x
CYLE7	<i>Cyclosporum leptophyllum</i>	Marsh parsley	Apiaceae	Non-native	annual herb	—								x	x		
DAPU3	<i>Daucus pusillus</i>	American wild carrot	Apiaceae	Native	annual herb	—	x	x							x		x
FOVU	<i>Foeniculum vulgare</i>	Sweet fennel	Apiaceae	Non-native	perennial herb	Cal-IPC (Moderate)				x							
LONE	<i>Lomatium nevadense</i>	Nevada lomatium	Apiaceae	Native	perennial herb	—				x							
LOUT	<i>Lomatium utriculatum</i>	Hog fennel	Apiaceae	Native	perennial herb	—	x			x					x		
SACR2	<i>Sanicula crassicaulis</i>	Gamble weed	Apiaceae	Native	perennial herb	—									x		
APCA	<i>Apocynum cannabinum</i>	Indian hemp	Apocynaceae	Native	perennial herb	—								x			
ASCA3	<i>Asclepias californica</i>	California milkweed	Apocynaceae	Native	perennial herb	—	x										
ASFA	<i>Asclepias fascicularis</i>	Narrow leaf milkweed	Apocynaceae	Native	perennial herb	—	x			x			x	x	x		x
NEOL	<i>Nerium oleander</i>	Oleander	Apocynaceae	Non-native	tree	—			x			x		x			
ZAAE	<i>Zantedeschia aethiopica</i>	Callalily	Araceae	Non-native	perennial herb	Cal-IPC (Limited)						x					
TEPA3	<i>Tetrapanax papyrifer</i>	Rice-paper plant	Araliaceae	Non-native	shrub	—						x					
CHHU7	<i>Chamaerops humilis</i>	European fan palm	Arecaceae	Non-native	shrub	—						x					
PHDA4	<i>Phoenix dactylifera</i>	Date palm	Arecaceae	Non-native	tree	—			x								
WAFI	<i>Washingtonia filifera</i>	California fan palm	Arecaceae	Native	tree	—						x					
—	<i>Gasteria carinata</i>	Bredasdorp Gasteria	Asphodelaceae	Non-native	succulent	—						x					
ACMI3	<i>Acourtia microcephala</i>	Sacapellote	Asteraceae	Native	perennial herb	—								x	x		
AMAC2	<i>Ambrosia acanthicarpa</i>	Annual burrweed	Asteraceae	Native	annual herb	—	x	x		x			x	x	x		
AMAR2	<i>Ambrosia artemisiifolia</i>	Annual ragweed	Asteraceae	Non-native	annual herb	—						x		x			
AMPS	<i>Ambrosia psilostachya</i>	Ragweed	Asteraceae	Native	perennial herb	—	x	x		x				x	x		
AMSA7	<i>Ambrosia salsola</i>	Burrobrush	Asteraceae	Native	shrub	—		x						x			x
AMTR	<i>Ambrosia trifida</i>	Giant ragweed	Asteraceae	Non-native	annual herb	—			x			x					
ANMA	<i>Anaphalis margaritacea</i>	Pearly everlasting	Asteraceae	Native	perennial herb	—				x							
ARBI2	<i>Artemisia biennis</i>	Biennial sagewort	Asteraceae	Non-native	annual/perennial herb	—								x			
ARCA11	<i>Artemisia californica</i>	California sagebrush	Asteraceae	Native	shrub	—	x	x		x	x	x	x	x	x		x
ARDO3	<i>Artemisia douglasiana</i>	California mugwort	Asteraceae	Native	perennial herb	—		x		x		x	x	x	x		x
ARDR4	<i>Artemisia dracunculus</i>	Wild tarragon	Asteraceae	Native	perennial herb	—	x	x		x					x		x
ARTR2	<i>Artemisia tridentata</i>	Common sagebrush	Asteraceae	Native	shrub	—	x								x		
ARTRT	<i>Artemisia tridentata</i> var. <i>tridentata</i>	Basin big sagebrush	Asteraceae	Native	shrub	—	x	x		x						x	
ARTRV2	<i>Artemisia tridentata</i> var. <i>vaseyana</i>	Mountain big sagebrush	Asteraceae	Native	shrub	—		x									

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ARVU	<i>Artemisia vulgaris</i>	Common wormwood	Asteraceae	Non-native	perennial herb or shrub	—						X					
BAPI	<i>Baccharis pilularis</i>	Coyote brush	Asteraceae	Native	shrub	—	X	X		X		X	X	X	X	X	X
BASA4	<i>Baccharis salicifolia</i>	Mule fat	Asteraceae	Native	shrub	—	X	X	X	X		X	X	X	X		X
BASA2	<i>Baccharis sarothroides</i>	Desertbroom baccharis	Asteraceae	Native	shrub	—				X		X		X			
BRCA3	<i>Brickellia californica</i>	California brickellia	Asteraceae	Native	perennial herb	—				X		X		X	X		
CAPY2	<i>Carduus pycnocephalus</i>	Italian thistle	Asteraceae	Non-native	annual herb	Cal-IPC (Moderate); CDFCA-C								X	X		
CEME2	<i>Centaurea melitensis</i>	Tocalote	Asteraceae	Non-native	annual herb	Cal-IPC (Moderate); CDFCA-C	X	X		X				X	X		X
CESO3	<i>Centaurea solstitialis</i>	Yellow star thistle	Asteraceae	Non-native	annual herb	Cal-IPC (High); CDFCA-C	X	X		X		X		X			
CEPU14	<i>Centromadia pungens</i>	Common tarweed	Asteraceae	Native	annual herb	—		X									
CHGL	<i>Chaenactis glabriuscula</i>	Common yellow chaenactis	Asteraceae	Native	annual herb	—	X							X	X		
CHGLM	<i>Chaenactis glabriuscula</i> var. <i>megacephala</i>	Yellow pincushion	Asteraceae	Native	annual herb	—								X	X		
CHXA	<i>Chaenactis xantiana</i>	Fleshcolor pincushion	Asteraceae	Native	annual herb	—	X										
CHVI8	<i>Chrysothamnus viscidiflorus</i>	Stickyleaf rabbitbrush	Asteraceae	Native	shrub	—		X		X							
CIAR4	<i>Cirsium arvense</i>	Canada thistle	Asteraceae	Non-native	perennial herb	Cal-IPC (Moderate); CDFCA-B				X			X				
CIOC	<i>Cirsium occidentale</i>	Western thistle	Asteraceae	Native	perennial herb	—		X					X				X
CIOCO	<i>Cirsium occidentale</i> var. <i>occidentale</i>	Cobweb thistle	Asteraceae	Native	perennial herb	—	X	X		X			X	X			
CIOCC4	<i>Cirsium occidentale</i> var. <i>californicum</i>	Bigelow thistle	Asteraceae	Native	perennial herb	—								X			
CIVU	<i>Cirsium vulgare</i>	Bull thistle	Asteraceae	Non-native	perennial herb	Cal-IPC (Moderate); CDFCA-C	X	X		X		X		X			X
COFIC	<i>Corethrogyne filaginifolia</i> var. <i>californica</i>	California sandaster	Asteraceae	Native	perennial herb	—								X	X		
COFIF	<i>Corethrogyne filaginifolia</i> var. <i>filaginifolia</i>	Common sandaster	Asteraceae	Native	perennial herb	—	X	X	X	X		X	X	X	X		X
HEFA	<i>Deinandra fasciculata</i>	Clustered tarweed	Asteraceae	Native	annual herb	—								X	X		
ENAC	<i>Encelia actoni</i>	Acton encelia	Asteraceae	Native	shrub	—	X								X		X
ENCA	<i>Encelia californica</i>	Bush sunflower	Asteraceae	Native	shrub	—				X					X		
ENFA	<i>Encelia farinosa</i>	Brittlebush	Asteraceae	Native	shrub	—									X		
ERAR27	<i>Ericameria arborescens</i>	Golden fleece	Asteraceae	Native	shrub	—								X			
ERER11	<i>Ericameria ericoides</i>	California goldenbush	Asteraceae	Native	shrub	—								X			
ERLI6	<i>Ericameria linearifolia</i>	Interior goldbush	Asteraceae	Native	shrub	—	X	X	X	X				X	X		
ERNA10	<i>Ericameria nauseosa</i>	Rubber rabbitbrush	Asteraceae	Native	shrub	—	X	X	X	X				X		X	X
—	<i>Ericameria nauseosa</i> var. <i>bernardina</i>	San bernardino rubber rabbitbrush	Asteraceae	Native	shrub	—	X										
—	<i>Ericameria nauseosa</i> var. <i>oreophila</i>	Rubber rabbitbrush	Asteraceae	Native	shrub	—	X										
ERPI7	<i>Ericameria pinifolia</i>	Pine bush	Asteraceae	Native	shrub	—								X	X		
ERSU13	<i>Ericameria suffruticosa</i>	Alpine macronema	Asteraceae	Native	shrub	—									X		
ERBO4	<i>Erigeron bonariensis</i>	Flax-leaved horseweed	Asteraceae	Non-native	annual herb	—				X		X					
ERCA20	<i>Erigeron canadensis</i>	Canada horseweed	Asteraceae	Native	annual herb	—	X	X		X		X		X			
ERFO2	<i>Erigeron foliosus</i>	Leafy daisy	Asteraceae	Native	perennial herb	—	X							X	X		

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ERFOF	<i>Erigeron foliosus</i> var. <i>foliosus</i>	Leafy fleabane	Asteraceae	Native	perennial herb or shrub	—	x										
ERCOC12	<i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	Golden yarrow	Asteraceae	Native	shrub	—	x	x		x	x		x	x	x		x
EUOC4	<i>Euthamia occidentalis</i>	Western goldenrod	Asteraceae	Native	perennial herb	—		x									
GALI4	<i>Gazania linearis</i>	Treasureflower	Asteraceae	Non-native	perennial herb	Cal-IPC (Moderate)								x			
GRSQ	<i>Grindelia squarrosa</i>	Curlycup gumweed	Asteraceae	Non-native	perennial herb	—						x					
GUCA	<i>Gutierrezia californica</i>	Snakeweed	Asteraceae	Native	perennial herb or shrub	—	x			x					x		
GUTIE	<i>Gutierrezia</i> sp.	—	Asteraceae	Native	—	—									x		
HASQ2	<i>Hazardia squarrosa</i>	Saw toothed goldenbush	Asteraceae	Native	shrub	—	x			x				x	x		
HEPU2	<i>Helenium puberulum</i>	Rosilla	Asteraceae	Native	perennial herb	—								x			
HEAN3	<i>Helianthus annuus</i>	Common sunflower	Asteraceae	Native	annual herb	—	x	x				x		x	x	x	x
HECA5	<i>Helianthus californicus</i>	California sunflower	Asteraceae	Native	perennial herb	—								x	x		
HEGR3	<i>Helianthus gracilentus</i>	Slender sunflower	Asteraceae	Native	perennial herb	—								x			
HENUN	<i>Helianthus nuttallii</i> ssp. <i>nuttallii</i>	Nuttall's sunflower	Asteraceae	Native	perennial herb	—				x							
HEGR7	<i>Heterotheca grandiflora</i>	Telegraph weed	Asteraceae	Native	annual/perennial herb	—	x							x	x		x
HESE	<i>Heterotheca sessiliflora</i>	Sessileflower false goldenaster	Asteraceae	Native	annual, perennial herb	—	x								x		
HOHE	<i>Holocarpha heermannii</i>	Heermann's tarweed	Asteraceae	Native	annual herb	—									x		
HYGL2	<i>Hypochaeris glabra</i>	Smooth cat's ear	Asteraceae	Non-native	annual herb	—	x	x									
ISME5	<i>Isocoma menziesi</i>	Menzies' goldenbush	Asteraceae	Native	shrub	—									x		
IVAX	<i>Iva axillaris</i>	Povertyweed	Asteraceae	Native	perennial herb	—	x	x						x	x		x
LASE	<i>Lactuca serriola</i>	Prickly lettuce	Asteraceae	Non-native	annual herb	—	x	x		x		x		x	x		
LACO13	<i>Laennecia coulteri</i>	Coulter's horseweed	Asteraceae	Native	annual herb	—								x			
LACA7	<i>Lasthenia californica</i>	Common goldfields	Asteraceae	Native	annual herb	—	x					x		x	x		
LAGR10	<i>Lasthenia gracilis</i>	Needle goldfields	Asteraceae	Native	annual herb	—								x	x		
LAPL	<i>Layia platyglossa</i>	Coastal tidytips	Asteraceae	Native	annual herb	—									x		
LESQ	<i>Lepidospartum squamatum</i>	Scalebroom	Asteraceae	Native	shrub	—		x		x			x	x	x	x	
LEBI4	<i>Leptosyne bigelovii</i>	Bigelow coreopsis	Asteraceae	Native	annual herb	—									x		
LEGL18	<i>Lessingia glandulifera</i>	Valley vinegar weed	Asteraceae	Native	annual herb	—	x										
LOCA19	<i>Logfia filaginoides</i> (californica)	California cottonrose	Asteraceae	Native	annual herb	—								x			
MAEL	<i>Madia elegans</i>	Common madia	Asteraceae	Native	annual herb	—									x		
MASA2	<i>Malacothrix saxatilis</i>	Cliff aster	Asteraceae	Native	perennial herb	—				x			x	x	x		
MASAT	<i>Malacothrix saxatilis</i> var. <i>tenuifolia</i>	Cliff desert dandelion	Asteraceae	Native	perennial herb	—								x			
MADI6	<i>Matricaria discoidea</i>	Pineapple weed	Asteraceae	Native	annual herb	—	x			x					x		x
MIDO	<i>Microseris douglasii</i>	Douglas' silverpuffs	Asteraceae	Native	annual herb	—									x		
—	<i>Pseudognaphalium beneolens</i>	Cudweed	Asteraceae	Native	perennial herb	—								x			
PSCA13	<i>Pseudognaphalium californicum</i>	Ladies' tobacco	Asteraceae	Native	annual/perennial herb	—	x	x		x			x	x	x		x
PSCA11	<i>Pseudognaphalium canescens</i>	Wright's cudweed	Asteraceae	Native	perennial herb	—	x			x							
PSLU6	<i>Pseudognaphalium luteoalbum</i>	Jersey cudweed	Asteraceae	Non-native	annual herb	—						x		x			
—	<i>Pseudognaphalium thermale</i>	Small headed cudweed	Asteraceae	Native	perennial herb	—								x			
PSBR	<i>Psilocarphus brevissimus</i>	Woolly marbles	Asteraceae	Native	annual herb	—				x							
SECA	<i>Senecio californicus</i>	California butterweed	Asteraceae	Native	annual herb	—									x		
SEFL3	<i>Senecio flaccidus</i>	Shrubby ragwort	Asteraceae	Native	shrub	—								x			
SEVU	<i>Senecio vulgaris</i>	Common groundsel	Asteraceae	Non-native	annual herb	—				x		x		x	x		

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SIMA3	<i>Silybum marianum</i>	Milk thistle	Asteraceae	Non-native	annual/perennial herb	Cal-IPC (Limited)	x							x			
SOVE6	<i>Solidago velutina</i>	Threenerve goldenrod	Asteraceae	Native	perennial herb	—						x					
SOAR2	<i>Sonchus arvensis</i>	Perennial sow thistle	Asteraceae	Non-native	perennial herb	—		x									
SOAS	<i>Sonchus asper</i>	Spiny sowthistle	Asteraceae	Non-native	annual herb	—	x			x		x		x	x		
SOOL	<i>Sonchus oleraceus</i>	Common sow thistle	Asteraceae	Non-native	annual herb	—	x	x		x				x	x		x
STEX	<i>Stephanomeria exigua</i>	Small wirelettuce	Asteraceae	Native	annual herb	—			x								
STVI2	<i>Stephanomeria virgata</i>	Twiggy wreath plant	Asteraceae	Native	annual herb	—	x			x		x		x	x		
STVIP	<i>Stephanomeria virgata</i> ssp. <i>pleurocarpa</i>	Tall stephanomeria	Asteraceae	Native	annual herb	—	x										
SYLA6	<i>Symphotrichum lanceolatum</i>	White panicle aster	Asteraceae	Native	perennial herb	—								x			
TAOF	<i>Taraxacum officinale</i>	Red-seeded dandelion	Asteraceae	Non-native	perennial herb	—			x	x							
TRDU	<i>Tragopogon dubius</i>	Goat's beard	Asteraceae	Non-native	perennial herb	—				x				x	x		
MILI5	<i>Uropappus (microseris) lindleyi</i>	Silver puffs	Asteraceae	Native	annual herb	—	x							x	x		x
XAST	<i>Xanthium strumarium</i>	Cocklebur	Asteraceae	Native	annual herb	—	x			x		x	x	x	x		x
BEPI	<i>Berberis pinnata</i>	Shiny leaf mahonia	Berberidaceae	Native	shrub	—				x		x		x			
ALRH2	<i>Alnus rhombifolia</i>	White alder	Betulaceae	Native	tree	—				x				x			
CHLI2	<i>Chilopsis linearis</i>	Desert willow	Bignoniaceae	Native	shrub	—						x					
AMIN3	<i>Amsinckia intermedia</i>	Common fiddleneck	Boraginaceae	Native	annual herb	—						x		x			
AMME	<i>Amsinckia menziesii</i>	Menzies' fiddleneck	Boraginaceae	Native	annual herb	—	x	x						x	x		x
AMTET	<i>Amsinckia tessellata</i> var. <i>tessellata</i>	Devil's lettuce	Boraginaceae	Native	annual herb	—	x	x		x				x			
CRIN8	<i>Cryptantha intermedia</i>	Common cryptantha	Boraginaceae	Native	annual herb	—	x			x				x	x		
CRMU2	<i>Cryptantha muricata</i>	Pointed cryptantha	Boraginaceae	Native	annual herb	—									x		
CRMUJ	<i>Cryptantha muricata</i> var. <i>jonesii</i>	Jones' cryptantha	Boraginaceae	Native	annual herb	—									x		
EMPEP	<i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	Whispering bells	Boraginaceae	Native	annual herb	—		x			x				x		x
ERCRC	<i>Eriodictyon crassifolium</i> var. <i>crassifolium</i>	Thick leaved yerba santa	Boraginaceae	Native	shrub	—	x	x		x	x	x	x	x	x	x	x
EUCHC	<i>Eucrypta chrysanthemifolia</i> var. <i>chrysanthemifolia</i>	Spotted hideseed	Boraginaceae	Native	annual herb	—				x		x		x	x		
HECU3	<i>Heliotropium curassavicum</i>	Chinese parsley	Boraginaceae	Native	perennial herb	—	x	x		x				x	x		x
NEMEM	<i>Nemophila menziesii</i> var. <i>menziesii</i>	Baby blue eyes	Boraginaceae	Native	annual herb	—	x										
NEPUF	<i>Nemophila pulchella</i> var. <i>fremontii</i>	Fremont's baby blue eyes	Boraginaceae	Native	annual herb	—									x		
PELIF2	<i>Pectocarya linearis</i> ssp. <i>ferocula</i>	Sagebrush combseed	Boraginaceae	Native	annual herb	—						x		x			
PEPE26	<i>Pectocarya penicillata</i>	Winged pectocarya	Boraginaceae	Native	annual herb	—	x	x		x				x	x	x	
PHCI	<i>Phacelia cicutaria</i>	Caterpillar phacelia	Boraginaceae	Native	annual herb	—								x	x		
PHCR	<i>Phacelia crenulata</i>	Notch leaved phacelia	Boraginaceae	Native	annual herb	—									x		
PHMI	<i>Phacelia minor</i>	California bluebell	Boraginaceae	Native	annual herb	—									x		
PHPA3	<i>Phacelia parryi</i>	Parry's phacelia	Boraginaceae	Native	annual herb	—		x						x	x		x
—	<i>Phacelia viscida</i> var. <i>viscida</i>	Sticky phacelia	Boraginaceae	Native	annual herb	—									x		
PHCIC	<i>Phacelia cicutaria</i> var. <i>cicutaria</i>	Caterpillar phacelia	Boraginaceae	Native	annual herb	—								x	x		
PHCR2	<i>Phacelia cryptantha</i>	Hiddenflower phacelia	Boraginaceae	Native	annual herb	—						x					
PHDI	<i>Phacelia distans</i>	Distant phacelia	Boraginaceae	Native	annual herb	—									x		
PHRA2	<i>Phacelia ramosissima</i>	Branching phacelia	Boraginaceae	Native	perennial herb	—								x			
PHIMP	<i>Phacelia imbricata</i> var. <i>patula</i>	Imbricate phacelia	Boraginaceae	Native	perennial herb	—	x										
PLCAC3	<i>Plagiobothrys canescens</i> var. <i>canescens</i>	Valley popcorn flower	Boraginaceae	Native	annual herb	—	x	x			x			x	x		x

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USDA Species Code	Scientific Name	Common Name	Family	California Nativity	Lifeform	Status	Quail Lake (OC)	Gorman Creek (GC)	Warne Powerplant (WP)	Pyramid Lake (PL)	Warne T-Line (WT)	Castaic Powerplant (CP)	Castaic Creek (CC)	Elderberry Forebay (EF)	Castaic T-Line (CT)	Peace Valley Pipeline (PVP)	PFC Obs
BRNI	<i>Brassica nigra</i>	Black mustard	Brassicaceae	Non-native	annual herb	Cal-IPC (Moderate)	x	x	x	x		x		x	x		x
BRT0	<i>Brassica tournefortii</i>	Saharan mustard	Brassicaceae	Non-native	annual herb	Cal-IPC (High)	x										
CABU2	<i>Capsella bursa-pastoris</i>	Sheperd's purse	Brassicaceae	Non-native	annual herb	—				x					x		
DEPI	<i>Descurainia pinnata</i>	Yellow tansy mustard	Brassicaceae	Native	annual herb	—	x	x							x		
DESO2	<i>Descurainia sophia</i>	Fix weed	Brassicaceae	Non-native	annual herb	Cal-IPC (Limited)	x										
ERCAC	<i>Erysimum capitatum</i> var. <i>capitatum</i>	Sanddune wallflower	Brassicaceae	Native	perennial herb	—				x							
HIIN3	<i>Hirschfeldia incana</i>	Mediterranean hoary mustard	Brassicaceae	Non-native	perennial herb	Cal-IPC (Moderate)	x	x	x	x		x		x	x	x	x
LEDR	<i>Lepidium (cardaria) draba (pubescens)</i>	Whitetop	Brassicaceae	Non-native	perennial herb	Cal-IPC (Moderate); C DFA-B				x		x		x			
LELA2	<i>Lepidium latifolium</i>	Broad leaved pepper grass	Brassicaceae	Non-native	perennial herb	Cal-IPC (High); C DFA-B		x									x
LENI	<i>Lepidium nitidum</i>	Shining pepperweed	Brassicaceae	Native	annual herb	—									x		
LEVI3	<i>Lepidium virginicum</i>	Virginia pepperweed	Brassicaceae	Native	annual herb	—								x	x		
NAOF	<i>Nasturtium officinale</i>	Watercress	Brassicaceae	Native	perennial herb (aquatic)	—		x									x
—	<i>Peritoma arborea</i> var. <i>arborea</i>	Bladderpod	Brassicaceae	Native	shrub	—	x	x	x	x		x		x	x	x	x
ROPA2	<i>Rorippa palustris</i>	Bog yellow cress	Brassicaceae	Native	annual/perennial herb	—	x										
SIAR4	<i>Sinapis arvensis</i>	Charlock mustard	Brassicaceae	Non-native	annual herb	Cal-IPC (Limited)						x		x			
SIAL2	<i>Sisymbrium altissimum</i>	Tumble mustard	Brassicaceae	Non-native	annual herb	—	x	x		x					x		
STPIP	<i>Stanleya pinnata</i> var. <i>pinnata</i>	Desert princesplume	Brassicaceae	Native	perennial herb or shrub	—							x		x		
THCU	<i>Thysanocarpus curvipes</i>	Sand fringe pod	Brassicaceae	Native	annual herb	—								x	x		
THLA3	<i>Thysanocarpus laciniatus</i>	Mountain fringe pod	Brassicaceae	Native	annual herb	—									x		
CEHI3	<i>Cereus hildmannianus</i>	Hedge cactus	Cactaceae	Non-native	shrub/tree	—						x					
OPBAB2	<i>Opuntia basilaris</i> var. <i>basilaris</i>	Beavertail cactus	Cactaceae	Native	shrub (stem succulent)	—									x		
OPBAB	<i>Opuntia basilaris</i> var. <i>brachyclada</i>	Short joint beavertail	Cactaceae	Native	shrub (stem succulent)	CNPS 1B.2									x		
OPOC2	<i>Opuntia x occidentalis</i>	Western prickly pear	Cactaceae	Native	shrub (stem succulent)	—						x					
LOIN4	<i>Lonicera interrupta</i>	Chaparral honeysuckle	Caprifoliaceae	Native	vine/shrub	—	x			x							x
LOSU2	<i>Lonicera subspicata</i>	Southern honeysuckle	Caprifoliaceae	Native	shrub	—					x						
POTE	<i>Polycarpon tetraphyllum</i>	Four leaved all seed	Caryophyllaceae	Non-native	annual herb	—								x			
SIGA	<i>Silene gallica</i>	Common catchfly	Caryophyllaceae	Non-native	annual herb	—				x							
STME2	<i>Stellaria media</i>	Chickweed	Caryophyllaceae	Non-native	annual herb	—								x			
ATCAC	<i>Atriplex canescens</i> var. <i>canescens</i>	Fourwing saltbush	Chenopodiaceae	Native	shrub	—		x	x	x	x	x	x	x	x	x	x
ATLE	<i>Atriplex lentiformis</i>	Big saltbush	Chenopodiaceae	Native	shrub	—		x	x	x		x		x		x	x
ATLE2	<i>Atriplex leucophylla</i>	Sea scale	Chenopodiaceae	Native	shrub	—				x		x					
ATPO	<i>Atriplex polycarpa</i>	Cattle spinach	Chenopodiaceae	Native	shrub	—				x		x		x			
ATSE	<i>Atriplex semibaccata</i>	Australian saltbush	Chenopodiaceae	Non-native	perennial herb	Cal-IPC (Moderate)				x		x		x			

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BASC5	<i>Bassia (Kochia) scoparia</i>	Mexican fireweed	Chenopodiaceae	Non-native	annual herb	Cal-IPC (Limited)			x			x		x			
CHAL7	<i>Chenopodium album</i>	Lamb's quarters	Chenopodiaceae	Non-native	annual herb	—		x				x	x	x	x		
CHCA3	<i>Chenopodium californicum</i>	California goosefoot	Chenopodiaceae	Native	perennial herb	—									x		
CHMU2	<i>Chenopodium murale</i>	Nettle leaf goosefoot	Chenopodiaceae	Non-native	annual herb	—									x		
HAGL	<i>Halogeton glomeratus</i>	Halogeton	Chenopodiaceae	Non-native	annual herb	Cal-IPC (Moderate); CDFCA-A		x									
SAKA	<i>Salsola kali</i>	Russian thistle	Chenopodiaceae	Non-native	annual herb	—	x							x			
SATR12	<i>Salsola tragus</i>	Prickly russian thistle	Chenopodiaceae	Non-native	annual/perennial herb	Cal-IPC (Limited); CDFCA-C	x	x	x	x		x		x	x	x	x
CAMA24	<i>Calystegia macrostegia</i>	Island flase bindweed	Convolvulaceae	Native	perennial herb or vine	—								x			
CAMAP	<i>Calystegia malacophylla</i> ssp. <i>pedicellata</i>	Jepson's morning glory	Convolvulaceae	Native	perennial herb	—				x							
CAOC6	<i>Calystegia occidentalis</i>	Chaparral false bindweed	Convolvulaceae	Native	perennial herb	—						x		x	x		
CAOCO	<i>Calystegia occidentalis</i> ssp. <i>occidentalis</i>	Chaparral false bindweed	Convolvulaceae	Native	perennial herb	—								x			
CAPE18	<i>Calystegia peirsonii</i>	Peirson's morning glory	Convolvulaceae	Native	perennial herb (rhizomatous)	CNPS 4.2				x				x	x		
COAR4	<i>Convolvulus arvensis</i>	Field bindweed	Convolvulaceae	Non-native	perennial herb/vine	—						x					
CUCAC	<i>Cuscuta californica</i> var. <i>californica</i>	California dodder	Convolvulaceae	Native	annual herb or vine (parasitic)	—								x	x		
—	<i>Cuscuta occidentalis</i>	California dodder	Convolvulaceae	Native	annual herb or vine (parasitic)	—								x			
CRCO34	<i>Crassula connata</i>	Pigmy weed	Crassulaceae	Native	annual herb	—									x		
DUCYP2	<i>Dudleya cymosa</i> ssp. <i>pumila</i>	Canyon liveforever	Crassulaceae	Native	perennial herb	—				x							x
DULA	<i>Dudleya lanceolata</i>	Southern california dudleya	Crassulaceae	Native	perennial herb	—	x			x				x	x		
DUPU	<i>Dudleya pulverulenta</i>	Chalk dudleye	Crassulaceae	Native	perennial herb	—				x							
CUFO	<i>Cucurbita foetidissima</i>	Missouri gourd	Cucurbitaceae	Native	perennial herb or vine	—									x		
MAFA3	<i>Marah fabacea</i>	California man-root	Cucurbitaceae	Native	perennial herb or vine	—	x			x	x			x	x		
MAMA8	<i>Marah macrocarpa</i>	Chilicothe	Cucurbitaceae	Native	perennial herb or vine	—				x		x		x	x		
CADE27	<i>Calocedrus decurrens</i>	Incense cedar	Cupressaceae	Native	tree	—		x		x							
CUSE2	<i>Cupressus sempervirens</i>	Italian cypress	Cupressaceae	Non-native	tree	—				x		x					
JUCA7	<i>Juniperus californica</i>	California juniper	Cupressaceae	Native	shrub	—	x	x	x	x		x					x
JUCO6	<i>Juniperus communis</i>	Common juniper	Cupressaceae	Native	shrub/tree	—						x					
ELACA	<i>Eleocharis acicularis</i> var. <i>acicularis</i>	Needle spike rush	Cyperaceae	Native	perennial grasslike herb	—								x			
SCACO2	<i>Schoenoplectus acutus</i> var. <i>occidentalis</i>	Tule	Cyperaceae	Native	perennial grasslike herb	—	x										
SCAM6	<i>Schoenoplectus americanus</i>	Chairmaker's bulrush	Cyperaceae	Native	perennial grasslike herb	—		x									
SCCA11	<i>Schoenoplectus californicus</i>	California bulrush	Cyperaceae	Native	perennial grasslike herb	—	x			x				x			
BOMAP4	<i>Bolboschoenus maritimus</i> ssp. <i>paludosus</i>	Alkali bulrush	Cyperaceae	Native	perennial grasslike herb	—		x									

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CAPR5	<i>Carex praegracilis</i>	Clustered field sedge	Cyperaceae	Native	perennial grasslike herb	—				x							
CYER	<i>Cyperus eragrostis</i>	Tall cyperus	Cyperaceae	Native	perennial grasslike herb	—				x				x			
CYFL	<i>Cyperus flavescens</i>	Yellow flatsedge	Cyperaceae	Non-native	annual grasslike herb	—						x					
CYPER	<i>Cyperus</i> sp.	—	Cyperaceae	—	grasslike herb	—				x							
SCAC3	<i>Schoenoplectus acutus</i>	Hardstem bulrush	Cyperaceae	Native	perennial grasslike herb	—	x	x				x		x			x
DISA9	<i>Dipsacus sativus</i>	Indian teasel	Dipsacaceae	Non-native	biennial herb	CAL-IPC (Moderate)			x								
EPVI	<i>Ephedra viridis</i>	Green ephedra	Ephedraceae	Native	shrub	—	x	x		x							
EOAR	<i>Equisetum arvense</i>	Common horsetail	Equisetaceae	Native	fern	—				x							x
EOHYA2	<i>Equisetum hyemale</i> ssp. affine	Giant scouring rush	Equisetaceae	Native	fern	—								x			
EOLA	<i>Equisetum laevigatum</i>	Smooth scouring rush	Equisetaceae	Native	fern	—								x			
ARGL4	<i>Arctostaphylos glauca</i>	Big berry manzanita	Ericaceae	Native	tree/shrub	—	x	x		x	x			x	x		x
CRSE11	<i>Croton setiger</i>	Turkey-mullein	Euphorbiaceae	Native	annual herb	—	x	x						x	x		
EUMA7	<i>Euphorbia maculata</i>	Spotted spurge	Euphorbiaceae	Non-native	annual herb	—				x							
CHAL11	<i>Euphorbia (Chamaesyce) albomarginata</i>	Whitemargin sandmat	Euphorbiaceae	Native	perennial herb	—	x			x				x	x		
RICO3	<i>Ricinus communis</i>	Castor bean	Euphorbiaceae	Non-native	shrub	CAL-IPC (Limited)								x			
STLI3	<i>Stillingia linearifolia</i>	Queen's root	Euphorbiaceae	Native	perennial herb	—									x		
ACACI	<i>Acacia</i> sp.	Acacia	Fabaceae	Non-native	tree	—									x		
LOSC2	<i>Acmispon (Lotus) glaber (scoparius)</i>	Deerweed	Fabaceae	Native	perennial herb	—	x	x		x	x	x	x	x	x		x
LOSA	<i>Acmispon (Lotus) maritimus (salsuginosus)</i>	Coastal lotus	Fabaceae	Native	annual herb	—								x			
LOSAS	<i>Acmispon (Lotus) maritimus (salsuginosus) var. maritimus (salsuginosus)</i>	Coastal lotus	Fabaceae	Native	annual herb	—									x		
LOMI	<i>Acmispon (Lotus) parviflorus (micranthus)</i>	Hill lotus	Fabaceae	Native	annual herb	—		x									
LOST4	<i>Acmispon (Lotus) strigosus</i>	Strigose lotus	Fabaceae	Native	annual herb	—				x		x			x		x
LOWR2	<i>Acmispon (Lotus) wrangelianus</i>	Chilean trefoil	Fabaceae	Native	annual herb	—				x			x	x			
ASDO	<i>Astragalus douglasii</i>	Douglas's milkvetch	Fabaceae	Native	perennial herb	—		x									
ASGA	<i>Astragalus gambelianus</i>	Dwarf loco weed	Fabaceae	Native	annual herb	—									x		
ASLE8	<i>Astragalus lentiginosus</i>	Freckled milk vetch	Fabaceae	Native	annual/perennial herb	—									x		
ASTR6	<i>Astragalus trichopodus</i>	Santa barbara milk vetch	Fabaceae	Native	perennial herb	—			x	x		x		x	x		
ASTRP	<i>Astragalus trichopodus</i> var. <i>phoxus</i>	Santa barbara milk vetch	Fabaceae	Native	perennial herb	—				x					x		
CEOC3	<i>Cercis occidentalis</i>	Western redbud	Fabaceae	Native	tree/shrub	—				x							
CYSC4	<i>Cytisus scoparius</i>	Scotch broom	Fabaceae	Non-native	shrub	Cal-IPC (High); CDFCA-C						x		x			
GLTR	<i>Gleditsia triacanthos</i>	Honeylocust	Fabaceae	Non-native	shrub/tree	—						x					
GLLE3	<i>Glycyrrhiza lepidota</i>	American licorice	Fabaceae	Native	perennial herb	—									x		
LOCO6	<i>Lotus corniculatus</i>	Bird's foot trefoil	Fabaceae	Non-native	perennial herb	—	x			x				x	x		
LUAL3	<i>Lupinus albicaulis</i>	Sickle keeled lupine	Fabaceae	Native	perennial herb	—								x			
LUAL4	<i>Lupinus albilfrons</i>	Silver bush lupine	Fabaceae	Native	shrub	—	x								x		x
LUBI	<i>Lupinus bicolor</i>	Bicolored lupine	Fabaceae	Native	annual/perennial herb	—				x				x	x		x
LUEXA	<i>Lupinus excubitus</i> var. <i>austromonanus</i>	Southern montane grape lupine	Fabaceae	Native	shrub	—	x										
LUEXH	<i>Lupinus excubitus</i> var. <i>hallii</i>	Hall's bush lupine	Fabaceae	Native	shrub	—									x		

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LUFOF	<i>Lupinus formosus</i> var. <i>formosus</i>	Summer lupine	Fabaceae	Native	perennial herb	—				x							
LUH13	<i>Lupinus hirsutissimus</i>	Stinging annual lupine	Fabaceae	Native	annual herb	—								x	x		
LUMID3	<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Whitewhorl lupine	Fabaceae	Native	annual herb	—						x					
LUMIM4	<i>Lupinus microcarpus</i> var. <i>microcarpus</i>	Chick lupine	Fabaceae	Native	annual herb	—	x								x		
LUNA3	<i>Lupinus nanus</i>	Sky lupine	Fabaceae	Native	annual herb	—								x	x		
LUSP2	<i>Lupinus sparsiflorus</i>	Coulter's lupine	Fabaceae	Native	annual herb	—								x	x		
LUSU3	<i>Lupinus succulentus</i>	Succulent lupine	Fabaceae	Native	annual herb	—									x		
MELU	<i>Medicago lupulina</i>	Black medick	Fabaceae	Non-native	annual/perennial herb	—				x				x			
MEPO3	<i>Medicago polymorpha</i>	California burclover	Fabaceae	Non-native	annual herb	Cal-IPC (Limited)	x	x		x		x		x	x		x
MEAL2	<i>Melilotus albus</i>	White sweetclover	Fabaceae	Non-native	annual or biennial herb	—	x	x		x		x	x	x	x		
MEIN2	<i>Melilotus indicus</i>	Annual yellow sweetclover	Fabaceae	Non-native	annual herb	—	x	x		x				x	x		x
MEOF	<i>Melilotus officinalis</i>	Yellow sweetclover	Fabaceae	Non-native	annual or biennial herb	—				x		x		x	x		
PAAC3	<i>Parkinsonia aculeata</i>	Jerusalem thorn	Fabaceae	Non-native	Tree	—						x					
PIMO5	<i>Pickeringia montana</i>	Montana chaparral pea	Fabaceae	Native	shrub	—				x							
ROPS	<i>Robinia pseudoacacia</i>	Black locust	Fabaceae	Non-native	tree	Cal-IPC (Limited)				x		x		x			
SPJU2	<i>Spartium junceum</i>	Spanish broom	Fabaceae	Non-native	shrub	Cal-IPC (High); CDFA-C				x		x		x			x
TRAL5	<i>Trifolium albopurpureum</i>	Rancheria clover	Fabaceae	Native	annual herb	—									x		
TRCA5	<i>Trifolium campestre</i>	Field clover	Fabaceae	Non-native	annual herb	—								x			
TRDU2	<i>Trifolium dubium</i>	Shamrock clover	Fabaceae	Non-native	annual herb	—								x			
TRHI4	<i>Trifolium hirtum</i>	Rose clover	Fabaceae	Non-native	annual herb	Cal-IPC (Limited)	x										
TRRE3	<i>Trifolium repens</i>	White clover	Fabaceae	Non-native	perennial herb	—		x		x							
TRWI3	<i>Trifolium willdenovii</i>	Tomcat clover	Fabaceae	Native	annual herb	—									x		
TRGR5	<i>Tropidocarpum gracile</i>	Slender keel fruit	Fabaceae	Native	annual herb	—				x							
VIVI	<i>Vicia villosa</i>	Hairy vetch	Fabaceae	Non-native	annual herb or vine	—						x			x		
QUAGA	<i>Quercus agrifolia</i> var. <i>agrifolia</i>	Coast live oak	Fagaceae	Native	tree	—		x		x		x		x	x		x
QUBE5	<i>Quercus berberidifolia</i>	Inland scrub oak	Fagaceae	Native	tree	—		x	x	x	x	x		x	x		x
QUJO3	<i>Quercus john-tuckeri</i>	Tucker's oak	Fagaceae	Native	tree	—	x			x					x		
QULO	<i>Quercus lobata</i>	Valley oak	Fagaceae	Native	tree	—				x				x			
ERBO	<i>Erodium botrys</i>	Big heron bill	Geraniaceae	Non-native	annual herb	—								x	x		
ERBR14	<i>Erodium brachycarpum</i>	Foothill filaree	Geraniaceae	Non-native	annual herb	—								x	x		
ERIC16	<i>Erodium cicutarium</i>	Red-stem filaree	Geraniaceae	Non-native	annual herb	Cal-IPC (Limited)	x	x	x	x		x	x	x	x		x
RIAU	<i>Ribes aureum</i>	Golden currant	Grossulariaceae	Native	shrub	—									x		
RICA	<i>Ribes californicum</i>	California gooseberry	Grossulariaceae	Native	shrub	—	x										
RICEC2	<i>Ribes cereum</i> var. <i>cereum</i>	Wax currant	Grossulariaceae	Native	shrub	—									x		
RIMA	<i>Ribes malvaceum</i>	Chaparral currant	Grossulariaceae	Native	shrub	—			x	x		x		x	x		
RIQU	<i>Ribes quercetorum</i>	Oak gooseberry	Grossulariaceae	Native	shrub	—	x										
RIVE	<i>Ribes velutinum</i>	Desert gooseberry	Grossulariaceae	Native	shrub	—	x										
LIST2	<i>Liquidambar styraciflua</i>	Sweetgum	Hamamelidaceae	Non-native	tree	—				x		x					



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IRSI	<i>Iris sibirica</i>	Siberian iris	Iridaceae	Non-native	perennial herb (rhizomatous)	—						x					
JUCA	<i>Juglans californica</i> (var. <i>californica</i> )	Southern black walnut	Juglandaceae	Native	tree	CNPS 4.2							x		x		
JUAC2	<i>Juncus acutus</i>	Spiny rush	Juncaceae	Native	perennial grasslike herb (rhizomatous)	—								x			
JUBA	<i>Juncus balticus</i>	Wire rush	Juncaceae	Native	perennial grasslike herb	—	x	x				x			x		
JUEF	<i>Juncus effusus</i>	Common rush	Juncaceae	Native	perennial grasslike herb	—									x		
JUNCU	<i>Juncus</i> sp.	Rush	Juncaceae	—	perennial grasslike herb	—	x	x	x	x					x		x
JUXI	<i>Juncus xiphioides</i>	Iris leaved rush	Juncaceae	Native	perennial grasslike herb	—		x						x			
LAAM	<i>Lamium amplexicaule</i>	Henbit	Lamiaceae	Non-native	annual herb	—				x							
MAVU	<i>Marrubium vulgare</i>	White horehound	Lamiaceae	Non-native	perennial herb	Cal-IPC (Limited)		x	x	x		x		x	x		x
MEPU	<i>Mentha pulegium</i>	Pennyroyal	Lamiaceae	Non-native	perennial herb	CAL-IPC (Moderate)								x			
ROOF	<i>Rosmarinus officinalis</i>	Rosemary	Lamiaceae	Non-native	shrub	—				x		x					
SAAP2	<i>Salvia apiana</i>	White sage	Lamiaceae	Native	shrub	—	x	x		x			x	x	x		x
SACO6	<i>Salvia columbariae</i>	Chia sage	Lamiaceae	Native	annual herb	—	x			x			x	x	x		x
SALE3	<i>Salvia leucophylla</i>	Purple sage	Lamiaceae	Native	shrub	—		x	x	x		x	x	x	x		x
SAME3	<i>Salvia mellifera</i>	Black sage	Lamiaceae	Native	shrub	—	x	x		x	x	x	x	x	x	x	x
SCSI6	<i>Scutellaria siphocampyloides</i>	Curve flowered skullcap	Lamiaceae	Native	perennial herb	—								x			x
TRLA3	<i>Trichostema lanatum</i>	Woolly bluecurls	Lamiaceae	Native	shrub	—				x					x		
PEAM3	<i>Persea americana</i>	Avocado	Lauraceae	Non-native	tree	—						x					
UMCA	<i>Umbellularia californica</i>	California laurel	Lauraceae	Native	tree	—						x					
CACLG	<i>Calochortus clavatus</i> var. <i>gracilis</i>	Slender mariposa lily	Liliaceae	Native	perennial herb (bulb)	CNPS 1B.2				x					x		
CASP	<i>Calochortus splendens</i>	Splendid mariposa lily	Liliaceae	Native	perennial herb	—								x			
CAVE3	<i>Calochortus venustus</i>	Butterfly mariposa lily	Liliaceae	Native	perennial herb	—									x		
CHPA7	<i>Chlorogalum parviflorum</i>	Smallflower soap plant	Liliaceae	Native	perennial herb	—									x		
CHPOP4	<i>Chlorogalum pomeridianum</i> var. <i>pomeridianum</i>	Wavyleaf soap plant	Liliaceae	Native	perennial herb	—								x	x		
MEAL6	<i>Mentzelia albicaulis</i>	White stemmed blazing star	Loasaceae	Native	annual herb	—	x										
MELA2	<i>Mentzelia laevicaulis</i>	Giant blazingstar	Loasaceae	Native	perennial herb	—				x					x		
LYCA4	<i>Lythrum californicum</i>	Common loosestrife	Lythraceae	Native	perennial herb	—								x			
LYHY3	<i>Lythrum hyssopifolia</i>	Hyssop loosestrife	Lythraceae	Non-native	annual/perennial herb	Cal-IPC (Moderate); CDFFA-B	x			x				x			
—	<i>Malacothamnus fasciculatus</i> var. <i>fasciculatus</i>	Chaparral bush mallow	Malvaceae	Native	shrub	—	x	x		x				x	x		
MAFR2	<i>Malacothamnus fremontii</i>	Fremont's bush mallow	Malvaceae	Native	shrub	—								x			
MANE	<i>Malva neglecta</i>	Common mallow	Malvaceae	Non-native	annual/perennial herb	—						x					
MANI2	<i>Malva nicaeensis</i>	Bull mallow	Malvaceae	Non-native	annual herb	—									x		
MAPA5	<i>Malva parviflora</i>	Cheeseweed mallow	Malvaceae	Non-native	annual herb	—	x								x		

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USDA Species Code	Scientific Name	Common Name	Family	California Nativity	Lifeform	Status	Quail Lake (OC)	Gorman Creek (GC)	Warne Powerplant (WP)	Pyramid Lake (PL)	Warne T-Line (WT)	Castaic Powerplant (CP)	Castaic Creek (CC)	Elderberry Forebay (EF)	Castaic T-Line (CT)	Peace Valley Pipeline (PVP)	PFC Obs
CLPAP	<i>Claytonia parviflora</i> ssp. <i>parviflora</i>	Narrow leaved miner's lettuce	Montiaceae	Native	annual herb	—	x			x					x		
CLPE	<i>Claytonia perfoliata</i>	Miner's lettuce	Montiaceae	Native	annual herb	—				x					x		
CLPEP	<i>Claytonia perfoliata</i> ssp. <i>perfoliata</i>	Miner's lettuce	Montiaceae	Native	annual herb	—									x		
FICA	<i>Ficus carica</i>	Common fig	Moraceae	Non-native	tree	Cal-IPC (Moderate)		x						x			x
MOAL	<i>Morus alba</i>	White mulberry	Moraceae	Non-native	tree	—						x					
ANAR	<i>Lysimachia (Anagallis) arvensis</i>	Scarlet pimpernel	Myrsinaceae	Non-native	annual herb	—						x		x			
CALL12	<i>Callistemon</i> sp.	—	Myrtaceae	Non-native	—	—				x							
COCI4	<i>Eucalyptus (Corymbia) citriodora</i>	Lemonscented gum	Myrtaceae	Non-native	tree	—						x					
EUCA2	<i>Eucalyptus camaldulensis</i>	River redgum	Myrtaceae	Non-native	tree	Cal-IPC (Limited)						x					
COCA48	<i>Eucalyptus (Corymbia) calophylla</i>	Redgum	Myrtaceae	Non-native	tree	—				x							
MILAC4	<i>Mirabilis laevis</i> var. <i>crassifolia</i>	California four o'clock	Nyctaginaceae	Native	perennial herb	—				x		x		x	x		
NIGL	<i>Nicotiana glauca</i>	Tree tobacco	Solanaceae	Non-native	tree/shrub	Cal-IPC (Moderate)				x		x	x	x	x		x
NIQU	<i>Nicotiana quadrivalvis</i>	Indian tobacco	Solanaceae	Native	annual herb	—	x										
FRDI2	<i>Fraxinus dipetala</i>	California ash	Oleaceae	Native	tree/shrub	—		x		x				x			
FRLA	<i>Fraxinus latifolia</i>	Oregon ash	Oleaceae	Native	tree	—						x	x				
FRVE2	<i>Fraxinus velutina</i>	Arizona ash	Oleaceae	Native	tree	—		x		x							
OLEA	<i>Olea</i> sp.	Olive	Oleaceae	Non-native	—	—				x							
CACA32	<i>Camissonia (Camissoniopsis) californica (bistorta)</i>	California sun cup	Onagraceae	Native	annual herb	—									x		
CACAC8	<i>Camissonia campestris</i> ssp. <i>campestris</i>	field sun cup	Onagraceae	Native	annual herb	—	x										
CAST20	<i>Camissonia strigulosa</i>	Contorted primrose	Onagraceae	Native	annual herb	—									x		
CLARK	<i>Clarkia</i> sp.	Clarkia	Onagraceae	—	—	—								x	x		
CLUN	<i>Clarkia unguiculata</i>	Elegant clarkia	Onagraceae	Native	annual herb	—									x		
CLXA	<i>Clarkia xantiana</i>	Xantus' clarkia	Onagraceae	Native	annual herb	—								x			
EPCA3	<i>Epilobium canum</i>	Hummingbird trumpet	Onagraceae	Native	perennial herb	—				x			x	x	x		
EPCI	<i>Epilobium ciliatum</i>	Fringed willowherb	Onagraceae	Native	perennial herb	—									x		
CABOD2	<i>Eremothera (Camissonia) boothii</i> ssp. <i>desertorum</i>	Booth's desert primrose	Onagraceae	Native	annual herb	—				x							
CACA32	<i>Eulobus (Camissonia) californicus (californica)</i>	California primrose	Onagraceae	Native	annual herb	—								x	x		
OEDE2	<i>Oenothera deltoides</i>	Desert lantern	Onagraceae	Native	annual herb	—	x										
EPGI	<i>Epipactis gigantea</i>	Stream orchid	Orchidaceae	Native	perennial herb	—		x		x							x
CAEX14	<i>Castilleja exserta</i>	Owl's clover	Orobanchaceae	Native	annual herb	—									x		
CAEXE	<i>Castilleja exserta</i> ssp. <i>exserta</i>	Exserted Indian paintbrush	Orobanchaceae	Native	annual herb	—									x		
CAFO2	<i>Castilleja foliolosa</i>	Texas paintbrush	Orobanchaceae	Native	perennial herb	—				x	x	x		x	x		x
CALI4	<i>Castilleja linariifolia</i>	Desert paintbrush	Orobanchaceae	Native	perennial herb	—				x							
CAMI13	<i>Castilleja minor</i>	Little paintbrush	Orobanchaceae	Native	annual herb	—									x		
OXCA	<i>Oxalis californica</i>	California wood sorrel	Oxalidaceae	Native	perennial herb	—								x			
OXCO	<i>Oxalis corniculata</i>	Creeping woodsorrel	Oxalidaceae	Non-native	perennial herb	—						x		x			
ARMU	<i>Argemone munita</i>	Prickly poppy	Papaveraceae	Native	annual/perennial herb	—							x	x	x		
EHCH	<i>Ehrendorferia chrysantha</i>	Golden eardrops	Papaveraceae	Native	perennial herb	—				x							
ESCA	<i>Eschscholzia caespitosa</i>	Foothill poppy	Papaveraceae	Native	annual herb	—									x		
ESCA2	<i>Eschscholzia californica</i>	California poppy	Papaveraceae	Native	annual/perennial herb	—	x			x					x		
DIAU	<i>Diplacus (Mimulus) aurantiacus</i>	Bush monkey flower	Phrymaceae	Native	shrub	—							x	x	x		

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MIBR4	<i>Diplacus (Mimulus) brevipes</i>	Wide throated yellow monkeyflower	Phrymaceae	Native	annual herb	—									x		
MIGU	<i>Erythranthe (Mimulus) guttata (guttatus)</i>	Yellow monkey flower	Phrymaceae	Native	annual/perennial herb (rhizomatous)	—									x		
CEDE2	<i>Cedrus deodara</i>	Deodar cedar	Pinaceae	Non-native	tree	—				x		x					
PIBRE	<i>Pinus brutia</i> var. <i>eldarica</i>	Afghan Pine	Pinaceae	Non-native	tree	—			x	x							
PICA15	<i>Pinus canariensis</i>	Canary Island pine	Pinaceae	Non-native	tree	—		x		x							
PICO3	<i>Pinus coulteri</i>	Coulter pine	Pinaceae	Native	tree	—	x	x		x		x		x			
PIEL6	<i>Pinus eldarica</i>	Afghan Pine	Pinaceae	Non-native	tree	—						x					
PIHA7	<i>Pinus halepensis</i>	Aleppo pine	Pinaceae	Non-native	tree	—						x		x			
PIMO	<i>Pinus monophylla</i>	Single leaf pinyon	Pinaceae	Native	tree	—	x	x		x							
SACO13	<i>Antirrhinum (Sairocarpus) coulterianum (coulterianus)</i>	Coulter snapdragon	Plantaginaceae	Native	annual herb	—									x		
KECO	<i>Keckiella cordifolia</i>	Heart leaved keckiella	Plantaginaceae	Native	shrub	—				x							
KETE	<i>Keckiella ternata</i>	Blue stemmed keckiella	Plantaginaceae	Native	shrub	—					x						
KETES2	<i>Keckiella ternata</i> var. <i>septentrionalis</i>	Northern blue stemmed keckiella	Plantaginaceae	Native	shrub	—					x						
PECE2	<i>Penstemon centranthifolius</i>	Scarlet bugler	Plantaginaceae	Native	perennial herb	—	x	x		x	x				x		x
PEHE3	<i>Penstemon heterophyllus</i>	Bunchleaf penstemon	Plantaginaceae	Native	perennial herb	—				x							x
PLER3	<i>Plantago erecta</i>	Dotseed plantain	Plantaginaceae	Native	annual herb	—				x				x	x		
PLLA	<i>Plantago lanceolata</i>	Narrow leaved plantain	Plantaginaceae	Non-native	perennial herb	Cal-IPC (Limited)						x					
PLMA2	<i>Plantago major</i>	Common plantain	Plantaginaceae	Non-native	perennial herb	—				x				x	x		
PLRA	<i>Platanus racemosa</i>	Western sycamore	Platanaceae	Native	tree	—		x		x		x	x	x	x		x
AGST2	<i>Agrostis stolonifera</i>	Creeping bentgrass	Poaceae	Non-native	perennial grass	Cal-IPC (Limited)								x			
ALCA4	<i>Alopecurus carolinianus</i>	Carolina foxtail	Poaceae	Native	annual grass	—								x			
ARPU9	<i>Aristida purpurea</i>	Purple three awn	Poaceae	Native	perennial grass	—				x							
ARGI	<i>Arundinaria gigantea</i>	Giant cane	Poaceae	Non-native	tree	—						x					
ARDO4	<i>Arundo donax</i>	Giant reed	Poaceae	Non-native	perennial grass	Cal-IPC (High); CDF-A-B		x	x	x		x			x		
AVBA	<i>Avena barbata</i>	Slim oat	Poaceae	Non-native	annual/perennial grass	Cal-IPC (Moderate)	x		x	x		x	x	x	x		
AVFA	<i>Avena fatua</i>	Wildoats	Poaceae	Non-native	annual grass	Cal-IPC (Moderate)	x		x	x	x	x		x	x		
BRAR3	<i>Bromus arenarius</i>	Australian brome	Poaceae	Non-native	annual grass	—								x			
BRDI3	<i>Bromus diandrus</i>	Ripgut brome	Poaceae	Non-native	annual grass	Cal-IPC (Moderate)	x	x	x	x		x	x	x	x		x
BRHO2	<i>Bromus hordeaceus</i>	Soft chess	Poaceae	Non-native	annual grass	—	x							x	x	x	x
BRMAM3	<i>Bromus madritensis</i> ssp. <i>madritensis</i>	Foxtail chess	Poaceae	Non-native	annual grass	—	x			x		x		x	x		x
BRMAR	<i>Bromus madritensis</i> ssp. <i>rubens</i>	Red brome	Poaceae	Non-native	annual grass	Cal-IPC (High)	x	x	x	x	x			x	x		x
BRTE	<i>Bromus tectorum</i>	Cheat grass	Poaceae	Non-native	annual grass	Cal-IPC (High)	x	x	x	x	x	x		x	x	x	x
COJU2	<i>Cortaderia jubata</i>	Andean pampas grass	Poaceae	Non-native	perennial grass	Cal-IPC (High); CDF-A-B		x									
COSE4	<i>Cortaderia seloana</i>	Pampas grass	Poaceae	Non-native	perennial grass	Cal-IPC (High); CDF-A-B				x							x

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CYDA	<i>Cynodon dactylon</i>	Bermuda grass	Poaceae	Non-native	perennial grass	Cal-IPC (Moderate)	x	x	x	x		x		x	x		x
DEDA	<i>Deschampsia danthonioides</i>	Annual hairgrass	Poaceae	Native	annual grass	—								x			
DIIS	<i>Digitaria ischaemum</i>	Smooth crab grass	Poaceae	Non-native	annual grass	—		x		x							
DISA	<i>Digitaria sanguinalis</i>	Hairy crab grass	Poaceae	Non-native	annual grass	—		x		x		x					x
DISP	<i>Distichlis spicata</i>	Salt grass	Poaceae	Native	perennial grass	—	x	x		x				x		x	
ECCR	<i>Echinochloa crus-galli</i>	Barnyard grass	Poaceae	Non-native	annual grass	—						x					
LECI4	<i>Elymus (Leymus) cinereus</i>	Great Basin wild rye	Poaceae	Native	perennial grass	—	x	x		x		x	x	x	x		
ELCO4	<i>Elymus condensatus</i>	Giant wild rye	Poaceae	Native	perennial grass	—				x				x	x		
ELEL5	<i>Elymus elymoides</i>	Squirrel tail grass	Poaceae	Native	perennial grass	—	x			x							
ELGL	<i>Elymus glaucus</i>	Blue wild rye	Poaceae	Native	perennial grass	—	x	x		x				x	x		
THIN6	<i>Elymus (Thinopyrum) hispidus (intermedium)</i>	Intermediate wheatgrass	Poaceae	Non-native	perennial grass	—								x			
ELMU3	<i>Elymus multisetus</i>	Big squirreltail grass	Poaceae	Native	perennial grass	—	x										
—	<i>Elymus ponticus</i>	Tall wheat grass	Poaceae	Non-native	perennial grass	—				x			x				
ELRE4	<i>Elymus repens</i>	Quack grass	Poaceae	Non-native	perennial grass	—								x			
ELTR3	<i>Elymus triticoides</i>	Beardless wild rye	Poaceae	Native	perennial grass	—	x	x		x		x		x			
SCAR7	<i>Festuca (Schedonorus) arundinacea (arundinaceus)</i>	Reed fescue	Poaceae	Non-native	perennial grass	Cal-IPC (Moderate)		Los Alamos				x			x		
FECA	<i>Festuca californica</i>	California fescue	Poaceae	Native	perennial grass	—				x							
FEM12	<i>Festuca microstachys</i>	Small fescue	Poaceae	Native	annual grass	—	x										
VUMY	<i>Festuca (Vulpia) myuros</i>	Rattail sixweeks grass	Poaceae	Non-native	annual grass	Cal-IPC (Moderate)	x			x					x		
LOPE	<i>Festuca (Lolium) perennis (perenne)</i>	Italian rye grass	Poaceae	Non-native	annual/perennial grass	Cal-IPC (Moderate)								x			
SCPR4	<i>Festuca (Schedonorus) pratensis</i>	Meadow fescue	Poaceae	Non-native	perennial grass	—				x							
HOJU	<i>Hordeum jubatum</i>	Foxtail barley	Poaceae	Native	perennial grass	—	x	x		x				x			x
HOMUL	<i>Hordeum murinum ssp. leporinum</i>	Hare barley	Poaceae	Non-native	annual grass	—	x	x		x		x		x	x	x	x
HOVU	<i>Hordeum vulgare</i>	Common barley	Poaceae	Non-native	annual grass	—	x										
LAAU	<i>Lamarckia aurea</i>	Goldentop grass	Poaceae	Non-native	annual grass	—				x							
MEIM	<i>Melica imperfecta</i>	Coast range melic	Poaceae	Native	perennial grass	—				x					x		x
MURI2	<i>Muhlenbergia rigens</i>	Deergrass	Poaceae	Native	perennial grass	—				x			x				
NATE3	<i>Nassella (Stipa) tenuissima</i>	Mexican feathergrass	Poaceae	Non-native	perennial grass	—	x										
PAAC5	<i>Panicum acuminatum</i>	Western panicgrass	Poaceae	Native	perennial grass	—								x			
PADI3	<i>Paspalum dilatatum</i>	Dallis grass	Poaceae	Non-native	perennial grass	—								x			
PEPU2	<i>Pennisetum purpureum</i>	Elephant grass	Poaceae	Non-native	perennial grass	—			x								
PESE3	<i>Pennisetum setaceum</i>	Crimson fountaingrass	Poaceae	Non-native	perennial grass	Cal-IPC (Moderate)						x		x			
PHAQ	<i>Phalaris aquatica</i>	Bulbous canarygrass	Poaceae	Non-native	perennial grass	CAL-IPC (Moderate)									x		
PHAU7	<i>Phragmites australis</i>	Common reed	Poaceae	Native	perennial grass	—			x	x							x
POAN	<i>Poa annua</i>	Annual bluegrass	Poaceae	Non-native	annual grass	—			x					x	x		
POPA2	<i>Poa palustris</i>	Fowl blue grass	Poaceae	Non-native	perennial grass	—								x			
POPR	<i>Poa pratensis</i>	Kentucky blue grass	Poaceae	Non-native	perennial grass	Cal-IPC (Limited)		x		x		x			x		
POSE	<i>Poa secunda</i>	Pine bluegrass	Poaceae	Native	perennial grass	—	x			x					x		
POMO5	<i>Polypogon monspeliensis</i>	Annual beard grass	Poaceae	Non-native	annual grass	Cal-IPC (Limited)	x		x	x		x		x	x		x
SCAR	<i>Schismus arabicus</i>	Arabian schismus	Poaceae	Non-native	annual grass	Cal-IPC (Limited)	x	x		x					x		
SCBA	<i>Schismus barbatus</i>	Common mediterranean grass	Poaceae	Non-native	annual grass	Cal-IPC (Limited)	x			x				x	x	x	x
SEVI4	<i>Setaria viridis</i>	Green foxtail	Poaceae	Native	annual grass	—				x							

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SPAI	<i>Sporobolus airoides</i>	Alkali sacaton	Poaceae	Native	perennial grass	—						X					
NACE	<i>Stipa (Nassella) cernua</i>	Nodding needle grass	Poaceae	Native	perennial grass	—							X	X	X		
STCO4	<i>Stipa comata</i>	Needle-and-thread	Poaceae	Native	perennial grass	—									X		
PIMI3	<i>Stipa miliacea</i> var. <i>miliacea</i> ( <i>Piptatherum miliaceum</i> )	Smilo grass	Poaceae	Non-native	perennial grass	Cal-IPC (Limited)				X		X		X	X		X
NAPU4	<i>Stipa (Nassella) pulchra</i>	Purple needle grass	Poaceae	Native	perennial grass	—	X	X						X	X		X
ACSP12	<i>Stipa (Achnatherum) speciosa</i> ( <i>speciosum</i> )	Desert needle grass	Poaceae	Native	perennial grass	—	X		X	X				X			
NALE2	<i>Stipa (Nassella) lepida</i>	Foothill needle grass	Poaceae	Native	perennial grass	—	X							X	X		
ERDI2	<i>Eriastrum diffusum</i>	Miniature eriastrum	Polemoniaceae	Native	annual herb	—									X		
GIACA	<i>Gilia achilleifolia</i> ssp. <i>achilleifolia</i>	California gilia	Polemoniaceae	Native	annual herb	—								X	X		
LELI14	<i>Leptosiphon liniflorus</i>	Narrowflower flax flower	Polemoniaceae	Native	annual herb	—	X										
LEPA51	<i>Leptosiphon parviflorus</i>	Variable linanthus	Polemoniaceae	Native	annual herb	—									X		
PHAU3	<i>Phlox austromontana</i>	Southern mountain phlox	Polemoniaceae	Native	perennial herb	—									X		
CHXAX	<i>Chorizanthe xanti</i> var. <i>xanti</i>	Riverside spineflower	Polygonaceae	Native	annual herb	—	X						X		X		
ERAN3	<i>Eriogonum angulosum</i>	Angle stem buckwheat	Polygonaceae	Native	annual herb	—	X								X		
ERIC5	<i>Eriogonum cinereum</i>	Coastal buckwheat	Polygonaceae	Native	shrub	—	X										X
EREL6	<i>Eriogonum elongatum</i>	Longstem buckwheat	Polygonaceae	Native	perennial herb	—	X		X	X				X	X		
ERFAF2	<i>Eriogonum fasciculatum</i> var. <i>foliolosum</i>	California buckwheat	Polygonaceae	Native	shrub	—	X	X	X	X	X	X	X	X	X		X
ERGR5	<i>Eriogonum gracile</i>	Slender buckwheat	Polygonaceae	Native	annual herb	—				X		X		X	X		
ERNU3	<i>Eriogonum nudum</i>	Naked buckwheat	Polygonaceae	Native	shrub	—				X					X		
ERRO6	<i>Eriogonum roseum</i>	Wand buckwheat	Polygonaceae	Native	annual herb	—	X										
ERVI5	<i>Eriogonum vimineum</i>	Wicker buckwheat	Polygonaceae	Native	annual herb	—	X	X		X							X
POHY2	<i>Persicaria (Polygonum) hydropiperoides</i>	Water pepper	Polygonaceae	Native	perennial herb	—								X			
POLA4	<i>Persicaria (Polygonum) lapathifolia</i> ( <i>lapathifolium</i> )	Common knotweed	Polygonaceae	Native	annual herb	—						X					
POPE3	<i>Persicaria (Polygonum) maculosa</i> ( <i>persicaria</i> )	Spotted ladythumb	Polygonaceae	Non-native	annual herb	—								X			
POAV	<i>Polygonum aviculare</i>	Prostrate knotweed	Polygonaceae	Non-native	annual/perennial herb	—								X	X		
POLYG4	<i>Polygonum</i> sp.	—	Polygonaceae	—	—	—				X							
RUCO2	<i>Rumex conglomeratus</i>	Clustered dock	Polygonaceae	Non-native	perennial herb	—								X			
RUCR	<i>Rumex crispus</i>	Curly dock	Polygonaceae	Non-native	perennial herb	Cal-IPC (Limited)	X	X		X				X			X
RUSA	<i>Rumex salicifolius</i>	Willow dock	Polygonaceae	Native	perennial herb	—	X							X			
RUST4	<i>Rumex stenophyllus</i>	Narrowleaf dock	Polygonaceae	Non-native	perennial herb	—				X				X			
—	<i>Calandrinia menziesii</i>	Red maids	Montiaceae	Native	annual herb	—								X	X		
—	<i>Primula clevelandii</i> var. <i>clevelandii</i>	Cleveland's shooting star	Primulaceae	Native	perennial herb	—								X	X		
PEAN2	<i>Pellaea andromedifolia</i>	Coffee fern	Pteridaceae	Native	fern	—								X	X		
PEMU	<i>Pellaea mucronata</i>	Bird's foot fern	Pteridaceae	Native	fern	—								X			
PETR7	<i>Pentagramma triangularis</i>	Gold back fern	Pteridaceae	Native	fern	—									X		
DEPAP5	<i>Delphinium parryi</i> ssp. <i>parryi</i>	Parry's larkspur	Ranunculaceae	Native	perennial herb	—									X		
DEPAP6	<i>Delphinium parryi</i> ( <i>parishii</i> ) ssp. <i>purpureum</i>	Mt. Pinos larkspur	Ranunculaceae	Native	perennial herb	CNPS 4.3											
DELPH	<i>Delphinium</i> sp.	—	Ranunculaceae	—	—	—	X								X		
RANUN	<i>Ranunculus</i> sp.	—	Ranunculaceae	—	—	—									X		
CECRP	<i>Ceanothus crassifolius</i> var. <i>planus</i>	Hoary leaved ceanothus	Rhamnaceae	Native	shrub	—		X		X		X		X	X		
CECU	<i>Ceanothus cuneatus</i>	Buck brush	Rhamnaceae	Native	shrub	—				X	X				X		
FRCAC5	<i>Fragula californica</i> ssp. <i>californica</i>	California coffeeberry	Rhamnaceae	Native	shrub	—	X										

Appendix K - Botanical Inventory

USDA Species Code	Scientific Name	Common Name	Family	California Nativity	Lifeform	Status	Quail Lake (OC)	Gorman Creek (GC)	Warne Powerplant (WP)	Pyramid Lake (PL)	Warne T-Line (WT)	Castaic Powerplant (CP)	Castaic Creek (CC)	Elderberry Forebay (EF)	Castaic T-Line (CT)	Peace Valley Pipeline (PVP)	PFC Obs
ADFA	<i>Adenostoma fasciculatum</i>	Chamise	Rosaceae	Native	shrub	—	x	x		x	x	x	x	x	x		x
CEBE3	<i>Cercocarpus betuloides</i>	Birch leaf mountain mahogany	Rosaceae	Native	tree/shrub	—	x			x	x				x		x
HEAR5	<i>Heteromeles arbutifolia</i>	Toyon	Rosaceae	Native	shrub	—	x	x	x	x		x		x	x		
PRCE2	<i>Prunus cerasifera</i>	Cherry plum	Rosaceae	Non-native	tree	Cal-IPC (Limited)						x					
PRDU	<i>Prunus dulcis</i>	Domestic almond	Rosaceae	Non-native	tree	—								x			
PRIL	<i>Prunus ilicifolia</i>	Holly leaf cherry	Rosaceae	Native	tree/shrub	—	x			x		x		x	x		x
PRUNU	<i>Prunus</i> sp. (cultivar)	—	Rosaceae	—	—	—	x			x							
PYAN	<i>Pyracantha angustifolia</i>	Narrowleaf firethorn	Rosaceae	Non-native	shrub	Cal-IPC (Limited)				x		x		x			
PYCA80	<i>Pyrus calleryana</i>	Callery pear	Rosaceae	Non-native	tree	—				x							
ROCA2	<i>Rosa californica</i>	California wildrose	Rosaceae	Native	shrub	—		x		x							x
RUAR9	<i>Rubus discolor (armeniacus)</i>	Himalayan blackberry	Rosaceae	Non-native	shrub	Cal-IPC (High)		x									x
GAANA	<i>Galium andrewsii</i> ssp. <i>andrewsii</i>	Andrew's bedstraw	Rubiaceae	Native	perennial herb	—				x		x			x		
GAAN2	<i>Galium angustifolium</i>	Narrow leaved bedstraw	Rubiaceae	Native	perennial herb	—								x	x		
GAANA2	<i>Galium angustifolium</i> ssp. <i>angustifolium</i>	Narrow leaved bedstraw	Rubiaceae	Native	perennial herb	—								x			
GAANN	<i>Galium angustifolium</i> ssp. <i>nudicaule</i>	Naked stem bedstraw	Rubiaceae	Native	perennial herb	—									x		
GAPA5	<i>Galium parisiense</i>	Wall bedstraw	Rubiaceae	Non-native	annual herb	—								x			
GATR2	<i>Galium trifidum</i>	Three petaled bedstraw	Rubiaceae	Native	perennial herb	—								x			
POFRF3	<i>Populus fremontii</i> ssp. <i>fremontii</i>	Fremont cottonwood	Salicaceae	Native	tree	—	x	x	x	x		x	x	x	x	x	x
SAEX	<i>Salix exigua</i>	Narrowleaf willow	Salicaceae	Native	tree/shrub	—	x	x	x	x		x	x	x	x		x
SAGO	<i>Salix gooddingii</i>	Goodding's black willow	Salicaceae	Native	tree	—	x	x	x	x				x			x
SALA3	<i>Salix laevigata</i>	Polished willow	Salicaceae	Native	tree	—	x	x		x		x	x	x			
SALA5	<i>Salix lasiandra</i>	Pacific willow	Salicaceae	Native	tree	—			x	x					x		
SALA6	<i>Salix lasiolepis</i>	Arroyo willow	Salicaceae	Native	tree/shrub	—	x	x		x		x		x	x		x
ACMA3	<i>Acer macrophyllum</i>	Bigleaf maple	Sapindaceae	Native	tree	—		x		x							
ANCA10	<i>Anemopsis californica</i>	yerba mansa	Saururaceae	Native	perennial herb	—	x	x	x	x							x
VEBL	<i>Verbascum blattaria</i>	Moth mullein	Scrophulariaceae	Non-native	perennial herb	—									x		
VETH	<i>Verbascum thapsus</i>	Woolly mullein	Scrophulariaceae	Non-native	perennial herb	Cal-IPC (Limited)				x		x					
SCCA2	<i>Scrophularia californica</i>	California bee plant	Scrophulariaceae	Native	perennial herb	—	x	x									
CAEXE	<i>Castilleja exserta</i> ssp. <i>exserta</i>	Exserted Indian paintbrush	Orobanchaceae	Native	annual herb	—								x	x		
VEAN2	<i>Veronica anagallis-aquatica</i>	Water speedwell	Plantaginaceae	Non-native	perennial herb	—		x						x	x		
VEPEX2	<i>Veronica peregrina</i> ssp. <i>xalapensis</i>	Neckweed	Plantaginaceae	Native	annual herb	—				x							
SEBI	<i>Selaginella bigelovii</i>	Bigelow's moss fern	Selaginellaceae	Native	fern (mosslike)	—									x		
AIAL	<i>Ailanthus altissima</i>	Tree of heaven	Simaroubaceae	Non-native	tree	Cal-IPC (Moderate); CDFCA-C		x				x					x
DAST	<i>Datura stramonium</i>	Jimsonweed	Solanaceae	Native	annual herb	—	x			x				x	x		x
DAWR2	<i>Datura wrightii</i>	Sacred thorn apple	Solanaceae	Native	perennial herb	—	x	x		x		x	x	x	x	x	x
LYES	<i>Lycopersicon esculentum</i>	Tomato	Solanaceae	Non-native	annual/perennial herb	—								x			
SODO	<i>Solanum douglasii</i>	Douglas' nightshade	Solanaceae	Native	perennial herb	—									x		
SOEL	<i>Solanum elaeagnifolium</i>	Horse nettle	Solanaceae	Non-native	perennial herb	—				x		x		x	x		
SONI	<i>Solanum nigrum</i>	Black nightshade	Solanaceae	Non-native	annual herb	—								x	x		

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SOPA	<i>Solanum parishii</i>	Parish's nightshade	Solanaceae	Native	shrub	—								x			
SOXA	<i>Solanum xanti</i>	Chaparral nightshade	Solanaceae	Native	perennial herb/shrub	—	x			x				x	x		x
TARA	<i>Tamarix ramosissima</i>	Saltcedar	Tamaricaceae	Non-native	tree/shrub	Cal-IPC (High); CDFA-B	x	x	x	x		x	x	x	x		x
BLCRC	<i>Bloomeria crocea</i> var. <i>crocea</i>	Common goldenstar	Themidaceae	Native	perennial herb	—	x							x	x		
DICA14	<i>Dichelostemma capitatum</i>	Blue dicks	Themidaceae	Native	perennial herb	—	x			x		x		x	x		x
DICO19	<i>Dichelostemma congestum</i>	Ookow	Themidaceae	Native	perennial herb	—									x		
TYGL	<i>Typha</i> × <i>glauca</i>	—	Typhaceae	Native	perennial herb (aquatic)	—				x							
TYAN	<i>Typha angustifolia</i>	Narrow leaf cattail	Typhaceae	Non-native	perennial herb (aquatic)	—		x	x	x		x					
TYDO	<i>Typha domingensis</i>	Southern Cattail	Typhaceae	Native	perennial herb	—				x				x			
TYLA	<i>Typha latifolia</i>	Broadleaf cattail	Typhaceae	Native	perennial herb (aquatic)	—	x	x	x	x				x			x

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USDA Species Code	Scientific Name	Common Name	Family	California Nativity	Lifeform	Status	Quail Lake (QC)	Gorman Creek (GC)	Warne Powerplant (WP)	Pyramid Lake (PL)	Warne T-Line (WT)	Castaic Powerplant (CP)	Castaic Creek (CC)	Elderberry Forebay (EF)	Castaic T-Line (CT)	Peace Valley Pipeline (PVP)	PFC Obs
ULAM	<i>Ulmus americana</i>	American elm	Ulmaceae	Non-native	tree	—	x										x
ULPU	<i>Ulmus pumila</i>	Siberian elm	Ulmaceae	Non-native	tree	—			x	x							
URDI	<i>Urtica dioica</i>	Stinging nettle	Urticaceae	Native	perennial herb	—	x	x		x							x
VELAL2	<i>Verbena lasiostachys</i> var. <i>lasiostachys</i>	Western vervain	Verbenaceae	Native	perennial herb	—						x					
PHJU	<i>Phoradendron juniperinum</i>	Juniper mistletoe	Viscaceae	Native	shrub (parasitic)	—				x							
PHMAM2	<i>Phoradendron leucarpum</i> ( <i>macrophyllum</i> ) ssp. <i>macrophyllum</i>	Big leaf mistletoe	Viscaceae	Native	shrub (parasitic)	—	x	x		x							
TRTE	<i>Tribulus terrestris</i>	Puncture vine	Zygophyllaceae	Non-native	annual herb	Cal-IPC (Limited); CDFCA-C		x									
Status Ranks and Definitions																	
Cal-IPC Ratings																	
Limited	These species are invasive but their ecological impacts are minor on a Statewide level or there was not enough information to justify a higher score. Their reproductive biology and other attributes result in low to moderate rates of invasiveness. Ecological amplitude and distribution are generally limited, but these species may be locally persistent and problematic.		Moderate	These species have substantial and apparent-but generally not severe-ecological impacts on physical processes, plant and animal communities, and vegetation structure. Their reproductive biology and other attributes are conducive to moderate to high rates of dispersal, though establishment is generally dependent upon ecological disturbance. Ecological amplitude and distribution may range from limited to widespread.		High	These species have severe ecological impacts on physical processes, plant and animal communities, and vegetation structure. Their reproductive biology and other attributes are conducive to moderate to high rates of dispersal and establishment. Most are widely distributed ecologically.										
CDFA Ratings																	
A	An organism of known economic importance subject to state (or commissioner when acting as a state agent) enforced action involving: eradication, quarantine regulation, containment, rejection, or other holding action.		B	An organism of known economic importance subject to: eradication, containment, control or other holding action at the discretion of the individual county agricultural commissioner. OR An organism of known economic importance subject to state endorsed holding action and eradication only when found in a nursery.		C	An organism subject to no state enforced action outside of nurseries except to retard spread. At the discretion of the county agricultural commissioner. OR An organism subject to no state enforced action except to provide for pest cleanliness in nurseries.										
CNPS Plant Ranks																	
1B	Plants rare, threatened, or endangered in California and elsewhere																
4	Watch List: Plants of limited distribution																
CNPS Threat Ranks																	
0.2	Moderately threatened in California (20-80 percent occurrences threatened / moderate degree and immediacy of threat)																
0.3	Not very threatened in California (less than 20 percent of occurrences threatened / low degree and immediacy of threat)																
Location Notes																	
Pyramid Lake includes Pyramid Dam and Piru Creek species																	
Gorman Creek includes Los Alamos Campground; overflow from EF species to CC species																	