

Appendix D

Native Species Supported by BRCP Natural Communities

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Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Acer macrophyllum</i>	Big-leaf maple	X	X		X	
<i>Acer negundo</i> var. <i>californicum</i>	Box elder	X	X		X	
<i>Acer saccharinum</i> *	Silver maple			X		
<i>Achyraea mollis</i>	Blow-wives	X			X	
<i>Adiantum aleuticum</i>	Five-finger fern		X			
<i>Adiantum capillus-veneris</i>	Southern maiden-hair	X	X		X	
<i>Adiantum jordanii</i>	California maiden-hair	X	X		X	
<i>Aesculus californica</i>	California buckeye				X	
<i>Agastache urticifolia</i>	Nettle-leaf giant hyssop	X	X		X	
<i>Agoseris grandiflora</i>	California Dandelion	X			X	
<i>Agoseris heterophylla</i>	Annual mountain dandelion	X			X	
<i>Agrostis elliottiana</i>	Elliott's bentgrass	X				
<i>Agrostis exarata</i>	Spike bentgrass	X	X		X	
<i>Agrostis hendersonii</i>	Henderson's bentgrass			X		
<i>Agrostis microphylla</i>	Small-leaved Bentgrass	X				
<i>Agrostis oregonensis</i>	Oregon bentgrass	X	X			
<i>Agrostis oregonensis</i>	Oregon bentgrass				X	
<i>Agrostis pallens</i>	Thingrass	X			X	
<i>Alisma plantago-aquatica</i>	Water plantain	X				
<i>Allium amplexans</i>	Narrow-leaved onion				X	
<i>Allium cratericola</i>	Cascade onion				X	
<i>Allium crispum</i>	Crinkled onion	X				
<i>Allium hyalinum</i>	Glassy onion	X			X	
<i>Allium jepsonii</i>	Jepson's onion				X	
<i>Allium peninsulare</i>	Mexicali onion	X			X	
<i>Allium sanbornii</i> var. <i>sanbornii</i>	Sanborn's onion				X	
<i>Allium serra</i>	Jeweled onion				X	
<i>Allophyllum divaricatum</i>	Straggling gilia				X	
<i>Allophyllum gilioides</i>	Dense false-gilia				X	

* Denotes nonnative species

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Alopecurus aequalis</i>	Scalloped moonwort			X		
<i>Alopecurus aequalis</i>	Shore sedge			X		
<i>Alopecurus aequalis</i>	Short-awn foxtail			X		
<i>Alopecurus carolinianus</i>	Carolina foxtail					X
<i>Alopecurus saccatus</i>	Foxtail	X	X			
<i>Ambrosia acanthicarpa</i>	Annual bursage	X			X	
<i>Amelanchier pallida</i>	Pale serviceberry	X			X	
<i>Amelanchier utahensis</i>	Service-Berry	X			X	
<i>Amorpha californica</i>	California false-indigo				X	
<i>Amsinckia douglasiana</i>	Douglas' fiddleneck	X				
<i>Amsinckia lycopsoides</i>	Tarweed fiddleneck				X	
<i>Amsinckia menziesii</i>	Menzies' fiddleneck	X				
<i>Amsinckia menziesii</i> var. <i>intermedia</i>	Common fiddleneck	X			X	
<i>Amsinckia tessellata</i>	Fiddleneck	X				
<i>Amsinckia tessellata</i> var. <i>tessellata</i>	Devil's lettuce	X				
<i>Amsinckia vernicosa</i>	Green fiddleneck	X				
<i>Amsinckia vernicosa</i> var. <i>vernicosa</i>	Green fiddleneck	X				
<i>Anaphalis margaritacea</i>	Pearly everlasting	X			X	
<i>Ancistrocarphus filagineus</i>	Woolly fishhooks				X	
<i>Andropogon glomeratus</i> var. <i>scabriglumis</i>	Southwestern bushy bluestem		X			
<i>Antirrhinum cornutum</i>	Spurred snapdragon				X	
<i>Antirrhinum vexillo-calyculatum</i> ssp. <i>breweri</i>	Brewer's sail-flower snapdragon		X		X	
<i>Aphanes occidentalis</i>	Western Lady's Mantle	X			X	
<i>Apiastrum angustifolium</i>	Mock parsley	X				
<i>Apocynum androsaemifolium</i>	Bitter dogbane				X	
<i>Apocynum cannabinum</i>	Indianhemp dogbane	X			X	
<i>Arabis breweri</i>	Brewer's rock-cress				X	
<i>Arabis glabra</i>	Towermustard rockcress	X			X	
<i>Arabis sparsiflora</i>	Sicklepod rockcress				X	
<i>Aralia californica</i>	Elk's clover	X	X		X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Arbutus menziesii</i>	Madrone				X	
<i>Arctostaphylos manzanita</i>	Common manzanita		X		X	
<i>Arctostaphylos viscida</i>	Whiteleaf manzanita		X		X	
<i>Arctostaphylos viscida</i> ssp. <i>viscida</i>	Smooth white-leaf manzanita		X		X	
<i>Aristida divaricata</i>	Spreading threeawn	X				
<i>Aristida oligantha</i>	Oldfield three-awn	X			X	
<i>Aristida ternipes</i> var. <i>hamulosa</i>	Hook three-awn	X				
<i>Aristolochia californica</i>	Dutchman's pipe		X		X	
<i>Artemisia douglasiana</i>	Douglas' sagewort	X	X		X	
<i>Artemisia dracunculoides</i>	Wild tarragon	X			X	
<i>Asclepias cordifolia</i>	Heart-leaf milkweed				X	
<i>Asclepias eriocarpa</i>	Kotolo milkweed	X			X	
<i>Asclepias erosa</i>	Desert milkweed	X				
<i>Asclepias fascicularis</i>	Narrow-leaf milkweed	X			X	
<i>Asclepias vestita</i>	Milkweed	X				
<i>Aspidotis californica</i>	California lace-fern	X			X	
<i>Aspidotis carlotta-halliae</i>	Carlotta Hall's lace fern				X	
<i>Aspidotis densa</i>	Indian's dream				X	
<i>Aster chilensis</i>	Common California aster	X	X	X	X	
<i>Aster eatonii</i>	Eaton's aster				X	
<i>Aster lentus</i>	Suisun Marsh aster			X		
<i>Aster radulinus</i>	Rough-leaved aster				X	
<i>Aster subulatus</i> var. <i>ligulatus</i>	Annual water-aster	X				
<i>Astragalus accidens</i>	Rogue River milkvetch				X	
<i>Astragalus accidens</i> var. <i>hendersonii</i>	Henderson's milk-vetch				X	
<i>Astragalus asymmetricus</i>	San Joaquin milk-vetch	X				
<i>Astragalus californicus</i>	Klamath Basin milkvetch				X	
<i>Astragalus didymocarpus</i>	Two-seeded milkvetch	X				
<i>Astragalus douglasii</i>	Jacumba milkvetch	X				
<i>Astragalus gambeliana</i>	Gambel's dwarf milk-vetch				X	
<i>Astragalus lentiginosus</i>	Specklepod loco milkvetch	X			X	
<i>Astragalus oxyphrys</i>	Mt. Diablo milk-vetch	X				

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Astragalus pauperculus</i>	Depauperate milk-vetch	X			X	
<i>Astragalus rattanii</i>	Rattan's milk-vetch				X	
<i>Astragalus rattanii</i> var. <i>jepsonianus</i>	Jepson's milk-vetch				X	
<i>Astragalus tener</i>	Alkali milk-vetch	X				
<i>Astragalus whitneyi</i>	Balloonpod milkvetch				X	
<i>Athysanus pusillus</i>	Common sandweed	X			X	
<i>Atriplex canescens</i>	Shadscale	X	X			
<i>Atriplex cordulata</i>	Heartscale	X				
<i>Atriplex coronata</i>	Crownscale	X				
<i>Atriplex fruticulosa</i>	Valley saltbush	X				
<i>Atriplex lentiformis</i>	Big saltbush	X				
<i>Atriplex serenana</i>	Tractscale	X				
<i>Atriplex vallicola</i>	Lost Hills saltbush	X				
<i>Azolla mexicana</i>	Mexican mosquito fern			X		
<i>Baccharis douglasii</i>	Saltmarsh baccharis				X	
<i>Baccharis pilularis</i>	Dwarf chaparral broom		X		X	
<i>Baccharis salicifolia</i>	Mulefat	X			X	
<i>Balsamorhiza deltoidea</i>	Balsam deltoid	X			X	
<i>Balsamorhiza macrolepis</i>	California balsamroot	X			X	
<i>Balsamorhiza macrolepis</i> var. <i>macrolepis</i>	California balsamroot				X	
<i>Beckmannia syzigachne</i>	Sloughgrass	X				
<i>Berberis aquifolium</i> var. <i>dictyota</i>	Shining netvein barberry				X	
<i>Bergia texana</i>	Texas bergia	X				
<i>Berula erecta</i>	Cutleaf water-parsnip	X	X		X	
<i>Blennosperma nanum</i>	Common blennosperma	X			X	
<i>Blepharizonia plumosa</i>	Big tarweed	X				
<i>Bloomeria crocea</i>	Common goldenstar	X				
<i>Boerhavia coccinea</i>	Scarlet spiderling	X				
<i>Boschniakia strobilacea</i>	California groundcone	X			X	
<i>Boykinia occidentalis</i>	Brook Foam		X			
<i>Brickellia californica</i>	Brickell bush	X			X	

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Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Brodiaea appendiculata</i>	Hoover's brodiaea	X			X	
<i>Brodiaea californica</i>	California brodiaea	X			X	
<i>Brodiaea coronaria</i>	Early harvest brodiaea	X			X	
<i>Brodiaea elegans</i>	Harvest brodiaea	X			X	
<i>Brodiaea elegans</i> ssp. <i>hooveri</i>	Hoover's brodiaea	X				
<i>Brodiaea minor</i>	Low brodiaea	X			X	
<i>Brodiaea purdyi</i>	Sierra brodiaea				X	
<i>Brodiaea terrestris</i> ssp. <i>terrestris</i>	Dwarf brodiaea	X				
<i>Bromus arizonicus</i>	Arizona brome	X				
<i>Bromus carinatus</i>	California brome grass	X			X	
<i>Bromus carinatus</i> var. <i>carinatus</i>	Mountain Brome	X			X	
<i>Bromus laevipes</i>	Woodland brome	X			X	
<i>Bromus vulgaris</i>	Common brome	X			X	
<i>Calandrinia ciliata</i>	Red-maids	X			X	
<i>Callitriche marginata</i>	Water starwort	X	X		X	
<i>Calochortus albus</i>	White Globe Lily				X	
<i>Calochortus argillosus</i>	Clay mariposa lily	X				
<i>Calochortus clavatus</i>	Clubhair mariposa lily				X	
<i>Calochortus luteus</i>	Yellow mariposa lily	X			X	
<i>Calochortus monophyllus</i>	Yellow star tulip				X	
<i>Calochortus superbus</i>	Yellow mariposa	X			X	
<i>Calochortus venustus</i>	Butterfly mariposa	X			X	
<i>Calycadenia fremontii</i>	Klamath calycadenia	X			X	
<i>Calycadenia multiglandulosa</i>	Sticky calycadenia	X			X	
<i>Calycadenia oppositifolia</i>	Butte County calycadenia	X			X	
<i>Calycadenia spicata</i>	Spiked western rosinweed	X			X	
<i>Calycadenia truncata</i>	Rosin weed				X	
<i>Calycanthus occidentalis</i>	Sweet-shrub				X	
<i>Calystegia collina</i> ssp. <i>venusta</i>	South coast range morning-glory	X				
<i>Calystegia malacophylla</i>	Sierra false bindweed				X	
<i>Calystegia occidentalis</i>	Chaparral false bindweed				X	
<i>Calystegia occidentalis</i> ssp. <i>fulcrata</i>	Chaparral false bindweed				X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Calystegia occidentalis</i> ssp. <i>occidentalis</i>	Western morning-glory				X	
<i>Camissonia boothii</i>	Booth's evening-primrose	X				
<i>Camissonia californica</i>	California sun-cup	X				
<i>Camissonia graciliflora</i>	Hill suncup	X			X	
<i>Camissonia lacustris</i>	Lakebed sun-cup	X			X	
<i>Cardamine californica</i>	Milk maids				X	
<i>Cardamine oligosperma</i>	Bitter-cress		X		X	
<i>Carex angustata</i>	Wide-fruit sedge				X	
<i>Carex athrostachya</i>	Slender-beak sedge				X	
<i>Carex barbarae</i>	Valley sedge	X			X	
<i>Carex densa</i>	Dense sedge	X			X	
<i>Carex dudleyi</i>	Dudley's sedge	X	X		X	
<i>Carex feta</i>	Greensheath sedge				X	
<i>Carex gracilior</i>	Slender sedge				X	
<i>Carex hassei</i>	Hasse's Sedge		X		X	
<i>Carex hirtissima</i>	Fuzzy sedge				X	
<i>Carex nudata</i>	Dudley's sedge		X		X	
<i>Carex praegracilis</i>	Clustered field sedge	X				
<i>Carex senta</i>	Swamp carex		X		X	
<i>Carex serratodens</i>	Two-tooth sedge				X	
<i>Carex simulata</i>	Analogue sedge	X	X		X	
<i>Carex spissa</i>	San Diego sedge		X			
<i>Carex stipata</i> var. <i>stipata</i>	Awl-fruited sedge		X		X	
<i>Carex subfusca</i>	Rusty Slender Sedge				X	
<i>Carex vulpinoidea</i>	Fox sedge			X		
<i>Castilleja attenuata</i>	Valley tassels	X			X	
<i>Castilleja campestris</i>	Vernal pool Indian paintbrush	X			X	
<i>Castilleja densiflora</i>	Dense-flower owl's-clover				X	
<i>Castilleja exserta</i>	Purple owl's-clover	X			X	
<i>Castilleja foliolosa</i>	Woolly Paintbrush	X			X	
<i>Castilleja lacera</i>	Cut-leaved owl's clover				X	
<i>Castilleja lineariloba</i>	Thin-lobed owl's clover	X			X	

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		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Castilleja minor</i> ssp. <i>spiralis</i>	Lesser paintbrush	X				
<i>Castilleja rubicundula</i> ssp. <i>lithospermoides</i>	Cream sacs	X			X	
<i>Castilleja subinclusa</i>	Franciscan Paint Brush				X	
<i>Caulanthus californicus</i>	California jewelflower	X				
<i>Caulanthus coulteri</i>	Coulter's jewel-flower	X				
<i>Caulanthus inflatus</i>	Desert candle	X				
<i>Ceanothus integerrimus</i>	Deerbrush				X	
<i>Ceanothus lemmonii</i>	Lemmon's ceanothus				X	
<i>Ceanothus tomentosus</i>	Woolyleaf ceanothus				X	
<i>Centaurea melitensis</i> *	Tocalote					X
<i>Centaureum muehlenbergii</i>	Muhlenberg's centaury	X			X	
<i>Centaureum venustum</i>	Canchalagua	X			X	
<i>Centunculus minimus</i>	Chaffweed		X		X	
<i>Cephalanthus occidentalis</i> var. <i>californicus</i>	Button bush	X			X	
<i>Cercis occidentalis</i>	Redbud				X	
<i>Cercocarpus betuloides</i>	Mountain mahogany				X	
<i>Chaenactis fremontii</i>	Pincushion flower	X				
<i>Chaenactis glabriuscula</i>	Common yellow chaenactis	X			X	
<i>Chamaesyce hooveri</i>	Hoover's sandmat			X		
<i>Chamaesyce ocellata</i>	Contura Creek spurge	X			X	
<i>Chamaesyce serpyllifolia</i>	Thyme-leaved spurge	X			X	
<i>Cheilanthes cooperae</i>	Mrs. Cooper's lipfern				X	
<i>Chenopodium californicum</i>	California goosefoot	X			X	
<i>Chlorogalum angustifolium</i>	Narrowleaf soap plant	X			X	
<i>Chlorogalum parviflorum</i>	Small-flowered soaproot	X				
<i>Chlorogalum pomeridianum</i>	Soap plant	X			X	
<i>Chorispora tenella</i> *	Crossflower					X
<i>Chorizanthe membranacea</i>	Pink spineflower	X			X	
<i>Chorizanthe polygonoides</i>	Knotweed spineflower	X			X	
<i>Chorizanthe stellulata</i>	Starlet spineflower				X	

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Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Chorizanthe uniaristata</i>	One-awn spineflower	X				
<i>Chrysothamnus nauseosus</i>	Mohave Rubberbrush				X	
<i>Cicendia quadrangularis</i>	Common microcalis	X			X	
<i>Cicuta douglasii</i>	Western Water-Hemlock	X	X		X	
<i>Cirsium cymosum</i>	Peregrine thistle				X	
<i>Cirsium occidentale</i> var. <i>candidissimum</i>	Snowy thistle	X			X	
<i>Clarkia arcuata</i>	Glandular fairyfan				X	
<i>Clarkia biloba</i>	Two-lobed clarkia				X	
<i>Clarkia biloba</i> ssp. <i>brandegeae</i>	Brandegee's clarkia				X	
<i>Clarkia concinna</i>	Red ribbons				X	
<i>Clarkia cylindrica</i>	Speckled clarkia	X				
<i>Clarkia cylindrica</i> ssp. <i>cylindrica</i>	Speckled clarkia	X				
<i>Clarkia gracilis</i>	Farewelltospring				X	
<i>Clarkia gracilis</i> ssp. <i>albicaulis</i>	Whitestem clarkia				X	
<i>Clarkia mosquinii</i> ssp. <i>mosquinii</i>	Mosquin's clarkia				X	
<i>Clarkia mosquinii</i> ssp. <i>xerophylla</i>	Mosquin's clarkia				X	
<i>Clarkia prostrata</i>	Prostrate clarkia	X				
<i>Clarkia purpurea</i>	Purple clarkia	X			X	
<i>Clarkia rhomboidea</i>	Rhomboid Farewell to Spring				X	
<i>Clarkia unguiculata</i>	Elegant clarkia	X			X	
<i>Claytonia exigua</i>	Serpentine springbeauty	X			X	
<i>Claytonia exigua</i> ssp. <i>exigua</i>	Little spring beauty	X			X	
<i>Claytonia palustris</i>	Marsh claytonia			X		
<i>Claytonia perfoliata</i>	Miner's lettuce				X	
<i>Clematis lasiantha</i>	Chaparral clematis		X			
<i>Clematis ligusticifolia</i>	Virgin's bower	X	X		X	
<i>Collinsia bartsiiifolia</i>	White collinsia	X			X	
<i>Collinsia heterophylla</i>	Purple Chinese houses	X			X	
<i>Collinsia sparsiflora</i>	Few-flowered collinsia	X			X	
<i>Collinsia tinctoria</i>	Sticky Chinese houses				X	
<i>Collomia grandiflora</i>	Large-flowered collomia	X			X	
<i>Collomia heterophylla</i>	Varied-leaved collomia	X			X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Convolvulus simulans</i>	Small-flowered morning-glory	X				
<i>Conyza coulteri</i>	Coulter's conyza	X				
<i>Cordylanthus pilosus</i>	Hairy bird's-beak				X	
<i>Cordylanthus pilosus</i> ssp. <i>hansenii</i>	Hansen's bird's beak				X	
<i>Cordylanthus pilosus</i> ssp. <i>trifidus</i>	Hairy bird's beak				X	
<i>Cordylanthus tenuis</i>	Slender bird's beak				X	
<i>Cordylanthus tenuis</i> ssp. <i>tenuis</i>	Slender bird's beak				X	
<i>Coreopsis californica</i> var. <i>californica</i>	California tickseed	X				
<i>Coreopsis calliopsidea</i>	Leafy-stemmed coreopsis	X				
<i>Coreopsis stillmanii</i>	Stillman's coreopsis	X			X	
<i>Coreopsis wrightii</i> *	Rock tickseed	X				
<i>Cornus glabrata</i>	Brown dogwood	X	X		X	
<i>Cornus sericea</i> ssp. <i>occidentalis</i>	Western dogwood	X	X			
<i>Cornus sericea</i> ssp. <i>occidentalis</i>	Western dogwood				X	
<i>Corylus cornuta</i> var. <i>californica</i>	California Hazel	X			X	
<i>Crassula aquatica</i>	Pigmy-weed	X	X		X	
<i>Crassula connata</i>	Pygmy weed	X	X		X	
<i>Cressa truxillensis</i>	Alkali weed	X	X		X	
<i>Cryptantha crinita</i>	Silky cryptantha	X				
<i>Cryptantha flaccida</i>	Flaccid cryptantha	X			X	
<i>Cryptantha hooveri</i>	Hoover's cryptantha	X				
<i>Cryptantha intermedia</i>	Clearwater cryptantha				X	
<i>Cryptantha muricata</i>	Prickly Popcorn Flower	X			X	
<i>Cryptantha oxygona</i>	Sharp-nut cryptantha	X				
<i>Cryptantha rostellata</i>	Beaked cryptantha	X			X	
<i>Cryptantha torreyana</i>	Torrey's Cryptantha				X	
<i>Cucurbita foetidissima</i>	Missouri gourd	X				
<i>Cucurbita palmata</i>	Coyote gourd	X				
<i>Cupressus macnabiana</i>	MacNab's cypress				X	
<i>Cuscuta californica</i>	Chaparral dodder	X			X	
<i>Cuscuta californica</i> var. <i>breviflora</i>	San Joaquin Dodder				X	
<i>Cuscuta subinclusa</i>	Canyon dodder	X			X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Cynoglossum grande</i>	Western houndstongue				X	
<i>Cyperus niger</i>	Black Cyperus				X	
<i>Cyperus strigosus</i>	False nutsedge	X			X	
<i>Cypripedium californicum</i>	California lady's-slipper			X		
<i>Cystopteris fragilis</i>	Brittle bladderfern	X			X	
<i>Damasonium californicum</i>	California damsonium	X			X	
<i>Darlingtonia californica</i>	California pitcherplant			X		
<i>Datisca glomerata</i>	Durango root		X		X	
<i>Datura wrightii</i>	Toluaca	X				
<i>Daucus pusillus</i>	Rattlesnake weed	X			X	
<i>Delphinium gracilentum</i>	Pine forest larkspur				X	
<i>Delphinium gypsophilum</i>	Pinoche Creek larkspur	X				
<i>Delphinium hansenii</i>	Hansen's larkspur				X	
<i>Delphinium hesperium</i>	Western larkspur				X	
<i>Delphinium nudicaule</i>	Red larkspur				X	
<i>Delphinium parryi</i>	San Bernardino larkspur	X				
<i>Delphinium patens</i>	Spreading larkspur				X	
<i>Delphinium recurvatum</i>	Byron larkspur				X	
<i>Delphinium variegatum</i>	Royal larkspur	X				
<i>Deschampsia cespitosa</i>	Tufted Hairgrass			X		
<i>Deschampsia danthonioides</i>	Annual hairgrass	X	X		X	
<i>Deschampsia elongata</i>	Hairgrass				X	
<i>Descurainia pinnata</i>	Western tansymustard	X			X	
<i>Dicentra formosa</i>	Bleeding heart				X	
<i>Dichelostemma congestum</i>	Ookow				X	
<i>Dichelostemma multiflorum</i>	Wild hyacinth				X	
<i>Distichlis spicata</i>	Saltgrass	X				
<i>Dodecatheon clevelandii</i>	Padre's shootingstar	X			X	
<i>Dodecatheon hendersonii</i>	Mosquito bills	X			X	
<i>Downingia bicornuta</i>	Bristled downingia	X			X	
<i>Downingia cuspidata</i>	Toothed calicoflower				X	
<i>Downingia insignis</i>	Harlequin downingia	X				

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Downingia ornatissima</i>	Folded calicoflower	X			X	
<i>Downingia pulchella</i>	Flatface calicoflower	X				
<i>Downingia pusilla</i>	Dwarf downingia	X				
<i>Dudleya cymosa</i>	Canyon dudleya				X	
<i>Eastwoodia elegans</i>	Eastwoodia	X				
<i>Echinodorus berteroi</i>	Burhead			X		
<i>Eclipta prostrata</i>	False daisy			X		
<i>Elatine ambigua</i> *	Asian waterwort					X
<i>Elatine chilensis</i>	Chilean waterwort	X	X		X	
<i>Elatine gracilis</i>	Sierra waterwort	X	X		X	
<i>Eleocharis acicularis</i>	Spike-rush	X				
<i>Eleocharis pachycarpa</i> *	Black sand spikerush				X	
<i>Eleocharis quadrangulata</i>	Four-angled spikerush			X		
<i>Elymus elymoides</i>	Bottlebrush Squirreltail	X			X	
<i>Elymus glaucus</i>	Blue wildrye	X			X	
<i>Elymus multisetus</i>	Big squirreltail	X			X	
<i>Epilobium brachycarpum</i>	Panicled Willow-herb	X			X	
<i>Epilobium ciliatum</i>	Northern Willow-herb	X	X		X	
<i>Epilobium cleistogamum</i>	Cleistogamous boisduvalia	X			X	
<i>Epilobium densiflorum</i>	Dense-flowered Boisduvalia	X			X	
<i>Epilobium minutum</i>	Chaparral willowherb				X	
<i>Epilobium pallidum</i>	Largeflower spike-primrose				X	
<i>Epilobium pygmaeum</i>	Smooth spike-primrose	X	X		X	
<i>Epilobium torreyi</i>	Narrow-Leaved Boisduvalia	X			X	
<i>Epipactis gigantea</i>	Stream orchid	X	X		X	
<i>Equisetum arvense</i>	Common Horsetail	X	X		X	
<i>Equisetum hyemale</i> ssp. <i>affine</i>	Common scouring rush	X	X		X	
<i>Equisetum laevigatum</i>	Horsetail	X	X		X	
<i>Equisetum telmateia</i> ssp. <i>braunii</i>	Giant horse tail	X	X		X	
<i>Eremalche parryi</i> ssp. <i>parryi</i>	Parry's mallow	X				
<i>Eremocarpus setigerus</i>	Turkey Mullein	X			X	
<i>Eriastrum pluriflorum</i>	Many-flowered eriastrum	X				

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Ericameria arborescens</i>	Golden fleece				X	
<i>Erigeron divergens</i>	Spreading fleabane				X	
<i>Erigeron foliosus</i>	Leafy fleabane				X	
<i>Erigeron inornatus</i>	Rayless fleabane				X	
<i>Erigeron petrophilus</i>	Cliff fleabane				X	
<i>Erigeron petrophilus</i> var. <i>sierrensis</i>	Sierra erigeron				X	
<i>Erigeron philadelphicus</i>	Philadelphia fleabane	X	X		X	
<i>Eriochloa acuminata</i> var. <i>acuminata</i>	Tapertip cupgrass					X
<i>Eriodictyon californicum</i>	Yerba Santa				X	
<i>Eriogonum angulosum</i>	Anglestem buckwheat	X				
<i>Eriogonum dasyanthemum</i>	Chaparral buckwheat	X				
<i>Eriogonum elegans</i>	Elegant buckwheat	X				
<i>Eriogonum fasciculatum</i>	California buckwheat	X				
<i>Eriogonum gracillimum</i>	Slender-stemmed Buckwheat	X				
<i>Eriogonum hirtiflorum</i>	Hairyflower buckwheat				X	
<i>Eriogonum nudum</i>	Nude Buckwheat	X			X	
<i>Eriogonum nudum</i> var. <i>pubiflorum</i>	Naked buckwheat				X	
<i>Eriogonum roseum</i>	Wand buckwheat				X	
<i>Eriogonum umbellatum</i>	Sulphur buckwheat				X	
<i>Eriogonum wrightii</i>	Bastardsage				X	
<i>Eriophyllum confertiflorum</i>	Yellow Yarrow	X			X	
<i>Eriophyllum lanatum</i>	Common woolly sunflower	X			X	
<i>Erodium brachycarpum</i> *	Shortfruit stork's bill	X			X	
<i>Erodium cicutarium</i> *	Redstem filaree					X
<i>Erodium macrophyllum</i>	Large-leaved filaree	X			X	
<i>Eryngium aristulatum</i>	Jepson's button-celery		X		X	
<i>Eryngium articulatum</i>	Beethistle			X		
<i>Eryngium vaseyi</i>	Coyote-thistle	X				
<i>Erysimum capitatum</i>	Sanddune wallflower	X			X	
<i>Erythronium multiscapoideum</i>	Sierra fawn lily				X	
<i>Eschscholzia caespitosa</i>	Tufted Poppy	X			X	
<i>Eschscholzia californica</i>	California poppy	X			X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Eschscholzia lemmonii</i>	Lemmon's poppy	X				
<i>Eschscholzia lemmonii</i> ssp. <i>lemmonii</i>	Lemmon's poppy	X				
<i>Eschscholzia lobbii</i>	Fryingpans	X				
<i>Euphorbia crenulata</i>	Chinese caps	X			X	
<i>Euphorbia spathulata</i>	Warty spurge	X			X	
<i>Euthamia occidentalis</i>	Western goldentop	X		X		
<i>Festuca elmeri</i>	Elmer fescue				X	
<i>Festuca idahoensis</i>	Idaho fescue	X			X	
<i>Festuca rubra</i>	Red fescue	X			X	
<i>Filago californica</i>	California herba impia	X			X	
<i>Fraxinus dipetala</i>	California ash				X	
<i>Fraxinus latifolia</i>	Oregon ash	X	X		X	
<i>Fritillaria affinis</i>	Mission Bells				X	
<i>Fritillaria biflora</i>	Chocolate lily	X				
<i>Fritillaria eastwoodiae</i>	Butte County fritillary				X	
<i>Fritillaria pluriflora</i>	Adobe-lily	X			X	
<i>Fritillaria recurva</i>	Scarlet fritillary				X	
<i>Fritillaria striata</i>	Striped adobe-lily	X				
<i>Galium bolanderi</i>	Bolander's bedstraw				X	
<i>Galium catalinense</i> ssp. <i>acrispum</i>	San Clemente Island bedstraw	X				
<i>Galium mexicanum</i>	Mexican bedstraw				X	
<i>Galium mexicanum</i> var. <i>asperulum</i>	Mexican bedstraw				X	
<i>Galium trifidum</i>	Threepetal bedstraw	X	X		X	
<i>Galium triflorum</i>	Bedstraw	X			X	
<i>Garrya congdonii</i>	Interior silktassel				X	
<i>Geranium carolinianum</i>	Carolina geranium	X	X		X	
<i>Gilia capitata</i>	Blue Field Gilia				X	
<i>Gilia clivorum</i>	Many-stemmed gilia	X				
<i>Gilia minor</i>	Little gilia	X				
<i>Gilia tenuiflora</i>	Slender-flowered gilia	X				
<i>Gilia tricolor</i>	Tricolor gilia	X			X	
<i>Githopsis pulchella</i>	Sierra bluecup				X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Githopsis pulchella</i> ssp. <i>campestris</i>	Sierra bluecup				X	
<i>Githopsis specularioides</i>	Common bluecup	X			X	
<i>Glyceria occidentalis</i>	Northwestern mannagrass			X		
<i>Glycyrrhiza lepidota</i>	Wild licorice	X	X		X	
<i>Gnaphalium californicum</i>	California cudweed				X	
<i>Gnaphalium canescens</i> ssp. <i>microcephalum</i>	White everlasting	X			X	
<i>Gnaphalium palustre</i>	Western marsh cudweed	X			X	
<i>Gnaphalium stramineum</i>	Chilean cudweed	X			X	
<i>Gratiola ebracteata</i>	Bractless hedgehyssop	X	X		X	
<i>Grindelia camporum</i> var. <i>camporum</i>	Great Valley gumweed	X				
<i>Grindelia hirsutula</i>	Hairy gumweed				X	
<i>Grindelia nana</i>	Idaho resinweed				X	
<i>Guillenia flavescens</i>	Yellow mustard	X				
<i>Guillenia lasiophylla</i>	California mustard	X			X	
<i>Guillenia lemmonii</i>	Lemmon's mustard	X				
<i>Helenium puberulum</i>	Sneezeweed	X				
<i>Helianthella californica</i>	California helianthella	X			X	
<i>Helianthus bolanderi</i>	Serpentine sunflower				X	
<i>Helianthus californicus</i>	California sunflower	X				
<i>Helianthus exilis</i>	Serpentine sunflower				X	
<i>Heliotropium curassavicum</i>	Heliotrope	X	X		X	
<i>Hemizonia congesta</i>	Hayfield tarweed	X			X	
<i>Hemizonia congesta</i> ssp. <i>clevelandii</i>	Hayfield tarweed	X			X	
<i>Hemizonia congesta</i> ssp. <i>congesta</i>	Hayfield tarweed	X				
<i>Hemizonia congesta</i> ssp. <i>luzulifolia</i>	Hayfield tarweed	X			X	
<i>Hemizonia fasciculata</i>	Clustered tarweed	X				
<i>Hemizonia fitchii</i>	Fitch's tarweed	X			X	
<i>Hemizonia kelloggii</i>	Kellogg's tarweed	X				
<i>Hemizonia lobbii</i>	Lobb's tarweed	X				
<i>Hemizonia pallida</i>	Kern tarweed	X				
<i>Hemizonia paniculata</i>	San Diego tarweed	X				

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Hemizonia parryi</i>	Parry spikeweed	X				
<i>Hemizonia pentactis</i>	Salinas River tarweed	X				
<i>Hemizonia pungens</i>	Common spikeweed	X				
<i>Heracleum lanatum</i>	Cow parsnip	X			X	
<i>Hesperevax acaulis</i>	Dwarf evax	X			X	
<i>Hesperevax caulescens</i>	Dwarf dwarf-cudweed	X			X	
<i>Hesperochiron pumilus</i>	Dwarf hesperochiron				X	
<i>Hesperolinon californicum</i>	California dwarf-flax				X	
<i>Hesperolinon micranthum</i>	Small-flowered Dwarf Flax				X	
<i>Heterocodon rariflorum</i>	Rareflower heterocodon	X	X		X	
<i>Heterodraba unilateralis</i>	Ladiestongue mustard	X			X	
<i>Heterotheca grandiflora</i>	Telegraph weed				X	
<i>Heterotheca oregona</i>	Oregon false goldenaster				X	
<i>Heterotheca sessiliflora</i>	False goldenaster	X				
<i>Heterotheca villosa</i>	Hairy false goldenaster				X	
<i>Hibiscus lasiocarpus</i>	Rose-mallow			X		
<i>Hippuris vulgaris</i>	Common mares-tail	X	X		X	
<i>Hoita macrostachya</i>	Leather root	X	X		X	
<i>Hoita orbicularis</i>	Round-leaved Psoralea	X	X		X	
<i>Hollisteria lanata</i>	False spineflower	X				
<i>Holocarpha heermannii</i>	Heermann's tarweed	X				
<i>Holocarpha obconica</i>	San Joaquin tarweed	X				
<i>Holocarpha virgata</i>	Pitgland tarweed	X			X	
<i>Holodiscus discolor</i>	Cream bush		X			
<i>Holozonia filipes</i>	Greene's white-crown	X			X	
<i>Hordeum brachyantherum</i>	Meadow barley	X	X		X	
<i>Hordeum brachyantherum</i> ssp. <i>brachyantherum</i>	Meadow barley	X	X		X	
<i>Hordeum brachyantherum</i> ssp. <i>californicum</i>	California meadow barley	X	X		X	
<i>Hutchinsia procumbens</i>	Prostrate hutchinsia	X			X	
<i>Hydrocotyle ranunculoides</i>	Floating marsh-pennywort	X	X		X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Hydrocotyle umbellata</i>	Marsh-pennywort			X		
<i>Hydrophyllum occidentale</i>	California waterleaf				X	
<i>Hypericum anagalloides</i>	Tinker's penny				X	
<i>Hypericum mutilum</i> *	Dwarf St. Johnswort			X		
<i>Iris macrosiphon</i>	Long-tubed iris				X	
<i>Iris tenuissima</i>	Iris				X	
<i>Isopyrum occidentale</i>	Western false rue anemone				X	
<i>Juglans californica</i> var. <i>hindsii</i>	Walnut				X	
<i>Juncus balticus</i>	Baltic rush	X	X		X	
<i>Juncus capillaris</i>	Hairy dwarf rush	X	X		X	
<i>Juncus dubius</i>	Dubius rush		X			
<i>Juncus effusus</i>	Bog Rush	X	X		X	
<i>Juncus kelloggii</i>	Kellogg's dwarf rush	X	X		X	
<i>Juncus leiospermus</i> var. <i>ahartii</i>	Ahart's dwarf rush			X		
<i>Juncus leiospermus</i> var. <i>leiospermus</i>	Red Bluff dwarf rush			X	X	
<i>Juncus mexicanus</i>	Mexican rush	X	X		X	
<i>Juncus rugulosus</i>	Wrinkled rush	X				
<i>Juncus tenuis</i>	Poverty rush		X		X	
<i>Juncus torreyi</i>	Torrey's rush	X				
<i>Juncus uncialis</i>	Twelfth rush	X			X	
<i>Juncus xiphioides</i>	Irisleaf rush	X	X		X	
<i>Juniperus californica</i>	California juniper				X	
<i>Keckiella breviflora</i>	Gaping keckiella	X			X	
<i>Keckiella lemmonii</i>	Lemmon beardtongue				X	
<i>Kochia californica</i>	Mojave red sage	X				
<i>Koeleria macrantha</i>	Junegrass	X			X	
<i>Lagophylla dichotoma</i>	Forked hareleaf	X			X	
<i>Lagophylla glandulosa</i>	Glandular hareleaf	X			X	
<i>Lagophylla minor</i>	Little hareleaf				X	
<i>Lagophylla ramosissima</i>	Common hareleaf	X			X	
<i>Lasthenia californica</i>	California goldfields	X			X	
<i>Lasthenia chrysantha</i>	Alkali goldfields	X				

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Lasthenia coronaria</i>	Royal goldfields	X				
<i>Lasthenia debilis</i>	Greene's goldfields	X				
<i>Lasthenia ferrisiae</i>	Alkali goldfields	X				
<i>Lasthenia glaberrima</i>	Smooth goldfields	X			X	
<i>Lasthenia glabrata</i>	Yellow-rayed Lasthenia	X			X	
<i>Lasthenia microglossa</i>	Small-rayed goldfields	X				
<i>Lasthenia minor</i>	Smooth Lasthenia	X				
<i>Lasthenia platycarpa</i>	Alkali goldfields	X				
<i>Lathyrus jepsonii</i>	Jepson's Pea	X	X	X	X	
<i>Lathyrus sulphureus</i>	Brewer's pea				X	
<i>Layia chrysanthemoides</i>	Smooth tidy-tips	X			X	
<i>Layia fremontii</i>	Fremont's tidytips	X			X	
<i>Layia glandulosa</i>	Yellow-rayed layia	X				
<i>Layia heterotricha</i>	Paleyellow tidytips	X				
<i>Layia pentachaeta</i>	Sierra tidy-tips	X			X	
<i>Layia platyglossa</i>	Common tidy-tips	X			X	
<i>Legenere limosa</i>	False Venus' looking glass	X				
<i>Lepechinia calycina</i>	White Pitcher Sage				X	
<i>Lepidium dictyotum</i>	Net pepper-grass	X				
<i>Lepidium lasiocarpum</i> var. <i>lasiocarpum</i>	Hairy-podded pepper-grass	X				
<i>Lepidium latipes</i>	San Diego pepperweed	X				
<i>Lepidium latipes</i> var. <i>heckardii</i>	Heckard's pepper-grass	X				
<i>Lepidium latipes</i> var. <i>latipes</i>	Dwarf pepper-grass	X				
<i>Lepidium nitidum</i>	Peppergrass	X	X			
<i>Lepidium oxycarpum</i>	Sharp-podded pepper-grass	X				
<i>Leptochloa fascicularis</i>	Sprangletop	X				
<i>Lessingia lemmonii</i>	Lemmon's lessingia	X				
<i>Lessingia nana</i>	Dwarf lessingia	X			X	
<i>Lessingia nemaclada</i>	Slender-stemmed lessingia				X	
<i>Lessingia virgata</i>	Wand lessingia	X				
<i>Lewisia cantelovii</i>	Cantelow's lewisia				X	
<i>Lewisia rediviva</i>	Bitter root				X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Leymus triticoides</i>	Creeping wild-rye	X	X		X	
<i>Limnanthes alba</i>	White meadowfoam	X			X	
<i>Limnanthes douglasii</i>	Common meadowfoam	X			X	
<i>Limnanthes floccosa</i>	Woolly meadowfoam	X				
<i>Limnanthes floccosa</i> ssp. <i>californica</i>	Butte County meadowfoam			X		
<i>Limnanthes floccosa</i> ssp. <i>floccosa</i>	Woolly meadowfoam				X	
<i>Limosella acaulis</i>	Owyhee mudwort			X		
<i>Limosella aquatica</i>	Northern Mudwort	X	X	X	X	
<i>Linanthus acicularis</i>	Bristly linanthus				X	
<i>Linanthus ambiguus</i>	Serpentine linanthus				X	
<i>Linanthus androsaceus</i>	False baby stars	X			X	
<i>Linanthus bicolor</i>	Bicolor linanthus	X			X	
<i>Linanthus bigelovii</i>	Sigelow s Linanthus	X				
<i>Linanthus bolanderi</i>	Bolander's linanthus				X	
<i>Linanthus ciliatus</i>	Whisker-brush	X			X	
<i>Linanthus dianthiflorus</i>	Fringed linanthus	X				
<i>Linanthus dichotomus</i>	Eveningsnow	X			X	
<i>Linanthus filipes</i>	Filiform linanthus	X			X	
<i>Linanthus liniflorus</i>	Flax-flowered linanthus	X			X	
<i>Linaria canadensis</i>	Toadflax	X			X	
<i>Lindernia dubia</i> var. <i>anagallidea</i>	Yellowseed false pimpernel			X		
<i>Linum lewisii</i>	Western Blue Flax				X	
<i>Linum lewisii</i> var. <i>alpicola</i>	Prairie flax				X	
<i>Linum lewisii</i> var. <i>lewisii</i>	Prairie flax				X	
<i>Lipocarpa micrantha</i>	Smallflower halfchaff sedge	X			X	
<i>Lithophragma bolanderi</i>	Bolander's woodland star				X	
<i>Lithophragma campanulatum</i>	Siskiyou Mountain woodland-star				X	
<i>Lithophragma heterophyllum</i>	Hillside woodland-star				X	
<i>Lithophragma parviflorum</i> var. <i>trifoliatum</i>	Prairie woodland star				X	
<i>Lithophragma tenellum</i>	Slender woodland star	X			X	
<i>Lithospermum californicum</i>	California stoneseed				X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Loeflingia squarrosa</i>	Spreading loeflingia	X				
<i>Lomatium caruifolium</i>	Caraway-leaved lomatium				X	
<i>Lomatium caruifolium</i> var. <i>denticulatum</i>	Caraway-leaved lomatium	X			X	
<i>Lomatium dasycarpum</i>	Woolly-fruited lomatium	X			X	
<i>Lomatium macrocarpum</i>	Bigseed biscuitroot				X	
<i>Lomatium marginatum</i>	Tall hog-fennel	X			X	
<i>Lomatium marginatum</i> var. <i>marginatum</i>	Hartweg's lomatium	X			X	
<i>Lomatium marginatum</i> var. <i>purpureum</i>	Butte desertparsley	X				
<i>Lomatium utriculatum</i>	Common lomatium	X			X	
<i>Lonicera hispidula</i> var. <i>vacillans</i>	Hairy honeysuckle				X	
<i>Lonicera interrupta</i>	Chaparral honeysuckle				X	
<i>Lotus argophyllus</i>	Silver birds-foot trefoil				X	
<i>Lotus denticulatus</i>	Riverbar bird's-foot trefoil				X	
<i>Lotus grandiflorus</i>	Chaparral bird's-foot trefoil				X	
<i>Lotus heermannii</i>	Woolly Lotusl	X				
<i>Lotus humistratus</i>	Short-podded Lotus or Colchita	X			X	
<i>Lotus micranthus</i>	Small-flowered lotus	X			X	
<i>Lotus nevadensis</i> var. <i>nevadensis</i>	Nevada bird's-foot trefoil				X	
<i>Lotus oblongifolius</i>	Streambank Lotus		X			
<i>Lotus pinnatus</i>	Pinnate-leaved lotus				X	
<i>Lotus purshianus</i> var. <i>purshianus</i>	Spanish clover	X			X	
<i>Lotus salsuginosus</i>	Coastal lotus				X	
<i>Lotus strigosus</i>	Hairy Lotus	X			X	
<i>Lotus wrangelianus</i>	Chilean bird's-foot trefoil	X			X	
<i>Lupinus adsurgens</i>	Drew's silky lupine				X	
<i>Lupinus albifrons</i>	Silver lupine				X	
<i>Lupinus benthamii</i>	Spider lupine	X				
<i>Lupinus bicolor</i>	Miniature lupine	X			X	
<i>Lupinus formosus</i>	Lupine	X			X	
<i>Lupinus latifolius</i>	Broadleaf lupine		X			
<i>Lupinus luteolus</i>	Pale yellow lupine	X				
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Dense-flowered Platycarpos	X			X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Lupinus microcarpus</i> var. <i>horizontalis</i>	Chick lupine	X				
<i>Lupinus microcarpus</i> var. <i>microcarpus</i>	Valley lupine	X			X	
<i>Lupinus nanus</i>	Sky lupine	X			X	
<i>Lupinus pachylobus</i>	Fatpod lupine	X			X	
<i>Lupinus stiversii</i>	Harlequin lupine				X	
<i>Lupinus succulentus</i>	Succulent lupine	X			X	
<i>Lupinus truncatus</i>	Collared annual lupine	X				
<i>Luzula comosa</i>	Wood Rush				X	
<i>Lycopus americanus</i>	American water horehound	X	X		X	
<i>Lythrum californicum</i>	Common loosestrife	X	X		X	
<i>Lythrum hyssopifolium</i> *	Hyssop loosestrife	X	X		X	
<i>Madia gracilis</i>	Slender tarweed				X	
<i>Madia rammii</i>	Ramm's madia				X	
<i>Madia subspicata</i>	Slender tarweed	X			X	
<i>Malacothrix californica</i>	California dandelion	X				
<i>Malacothrix coulteri</i>	Snake's head	X				
<i>Malacothrix floccifera</i>	Woolly dandelion				X	
<i>Malva parviflora</i> *	Cheeseweed					X
<i>Marah fabaceus</i>	Wild-cucumber				X	
<i>Marah watsonii</i>	Manroot				X	
<i>Marsilea oligospora</i>	Nelson's pepperwort			X		
<i>Marsilea vestita</i> ssp. <i>vestita</i>	Hairy waterclover	X				
<i>Meconella californica</i>	California meconella				X	
<i>Meconella linearis</i>	Narrow-leaved meconella	X				
<i>Melica californica</i>	California melicgrass				X	
<i>Melica torreyana</i>	Torrey's melicgrass				X	
<i>Mentzelia dispersa</i>	Nada stickleaf	X			X	
<i>Mentzelia laevicaulis</i>	Blazing Star	X			X	
<i>Mentzelia pectinata</i>	San Joaquin blazingstar				X	
<i>Mercurialis annua</i> *	Annual mercury					X
<i>Micropus californicus</i>	Micropus	X			X	
<i>Micropus californicus</i> var. <i>californicus</i>	Q tips	X			X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Micropus californicus</i> var. <i>subvestitus</i>	Q tips	X				
<i>Microseris acuminata</i>	Sierra foothills microseris	X				
<i>Microseris campestris</i>	San Joaquin silverpuffs	X				
<i>Microseris douglasii</i>	Douglas' microseris	X				
<i>Microseris elegans</i>	Elegant silverpuffs	X				
<i>Microseris laciniata</i>	Cut-leaved scorzonella				X	
<i>Microseris sylvatica</i>	Sylvan scorzonella	X			X	
<i>Mimulus acutidens</i>	Kings River monkeyflower				X	
<i>Mimulus angustatus</i>	Narrow-leaved pansy monkeyflower		X			
<i>Mimulus aurantiacus</i>	Island monkeyflower				X	
<i>Mimulus bicolor</i>	Yellow and white monkeyflower				X	
<i>Mimulus bifidus</i>	Sticky monkeyflower				X	
<i>Mimulus cardinalis</i>	Scarlet monkeyflower	X	X		X	
<i>Mimulus congdonii</i>	Congdon's monkeyflower	X			X	
<i>Mimulus douglasii</i>	Brownies				X	
<i>Mimulus floribundus</i>	Floriferous monkeyflower	X	X		X	
<i>Mimulus glaucescens</i>	Shield-bracted monkeyflower	X			X	
<i>Mimulus guttatus</i>	Seep Monkey-Flower	X	X		X	
<i>Mimulus inconspicuus</i>	Small-flowered monkeyflower				X	
<i>Mimulus kelloggii</i>	Kellogg's monkeyflower				X	
<i>Mimulus latidens</i>	Broad-toothed monkeyflower	X				
<i>Mimulus layneae</i>	Layne's monkeyflower	X			X	
<i>Mimulus pilosus</i>	False monkeyflower	X	X		X	
<i>Mimulus torreyi</i>	Torrey's monkeyflower				X	
<i>Mimulus tricolor</i>	Tricolor monkeyflower	X			X	
<i>Minuartia californica</i>	California sandwort	X			X	
<i>Minuartia douglasii</i>	Sandwort	X			X	
<i>Monardella douglasii</i>	Douglas' monardella				X	
<i>Monardella lanceolata</i>	Mustangmint	X			X	
<i>Monardella villosa</i>	Coyote mint				X	
<i>Monochoria vaginalis</i> *	Heartshape false pickerelweed					X

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Monolepis nuttalliana</i>	Nuttall's poverty weed	X	X		X	
<i>Monolopia lanceolata</i>	Common monolopia	X				
<i>Monolopia major</i>	Cupped monolopia	X				
<i>Monolopia stricta</i>	Crum's monolopia	X				
<i>Muhlenbergia mexicana</i>	Mexican muhly				X	
<i>Muhlenbergia microsperma</i>	Littleseed muhly	X				
<i>Muhlenbergia rigens</i>	Deergrass	X	X			
<i>Muilla maritima</i>	Sea muilla	X			X	
<i>Myosotis verna</i> *	Spring forget-me-nott					X
<i>Myosurus minimus</i>	Common mouse tail			X	X	
<i>Myosurus minimus</i> ssp. <i>apus</i>	Little mouse-tail			X		
<i>Myriophyllum sibiricum</i>	Siberian milfoil	X	X		X	
<i>Nassella cernua</i>	Needle Grass				X	
<i>Nassella pulchra</i>	Purple stipa				X	
<i>Navarretia cotulifolia</i>	Broad-leaved navarretia	X	X		X	
<i>Navarretia eriocephala</i>	Hoary pincushionplant	X				
<i>Navarretia filicaulis</i>	Thin-stemmed navarretia	X			X	
<i>Navarretia heterandra</i>	Tehama pincushionplant			X		
<i>Navarretia intertexta</i>	Needleleaf navarretia	X	X		X	
<i>Navarretia intertexta</i> ssp. <i>intertexta</i>	Interwoven navarretia	X	X		X	
<i>Navarretia leucocephala</i>	White-headed navarretia	X			X	
<i>Navarretia leucocephala</i> ssp. <i>bakeri</i>	Baker's navarretia	X				
<i>Navarretia leucocephala</i> ssp. <i>leucocephala</i>	Whitehead navarretia	X			X	
<i>Navarretia nigelliformis</i>	Adobe navarretia	X				
<i>Navarretia nigelliformis</i> ssp. <i>radians</i>	Adobe navarretia			X	X	
<i>Navarretia pubescens</i>	Downy pincushionplant				X	
<i>Navarretia squarrosa</i>	Skunkbush				X	
<i>Navarretia subuligera</i>	Awl-leaf pincushionplant				X	
<i>Navarretia tagetina</i>	Navarretia				X	
<i>Navarretia viscidula</i>	Sticky navarretia				X	
<i>Nemophila heterophylla</i>	Small baby blue eyes				X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Nemophila maculata</i>	Fivespot	X			X	
<i>Nemophila menziesii</i>	Baby blue eyes	X			X	
<i>Nemophila parviflora</i>	Smallflower nemophila				X	
<i>Nemophila pedunculata</i>	Littlefoot nemophila	X			X	
<i>Nicotiana attenuata</i>	Coyote tobacco	X				
<i>Nicotiana quadrivalvis</i>	Indian tobacco	X			X	
<i>Nitrophila occidentalis</i>	Western nitrophila	X	X		X	
<i>Nuphar luteum</i> ssp. <i>polysepalum</i>	Yellow pond-lily	X	X		X	
<i>Odontostomum hartwegii</i>	Odontostomum				X	
<i>Oenanthe sarmentosa</i>	Pacific oenanthe	X	X		X	
<i>Oenothera deltooides</i>	Dune Primrose	X				
<i>Oenothera elata</i> ssp. <i>hookeri</i>	Hooker's evening-primrose				X	
<i>Ophioglossum californicum</i>	California adder's-tongue			X		
<i>Opuntia basilaris</i>	Beavertail pricklypear	X				
<i>Orcuttia pilosa</i>	Hairy Orcutt grass			X		
<i>Orcuttia tenuis</i>	Slender Orcutt grass			X	X	
<i>Orobanche ramosa</i> *	Hemp broomrape					X
<i>Osmorhiza brachypoda</i>	California sweet-cicely				X	
<i>Oxalis pes-caprae</i> *	Bermuda buttercup					X
<i>Panicum acuminatum</i> var. <i>acuminatum</i>	Pacific panic grass	X	X		X	
<i>Panicum acuminatum</i> var. <i>lindheimeri</i>	Pacific panic grass	X				
<i>Panicum urvilleanum</i>	Desert panicgrass	X				
<i>Parnassia californica</i>	California Grass-of-Parnassus				X	
<i>Paronychia ahartii</i>	Ahart's paronychia			X	X	
<i>Parvisedum congdonii</i>	Congdon's stonecrop	X			X	
<i>Parvisedum pumilum</i>	Sierra stonecrop				X	
<i>Paspalum distichum</i>	Knotgrass	X		X		
<i>Pectocarya heterocarpa</i>	Hairy-leaved Comb-burpectocarya	X				
<i>Pectocarya linearis</i> ssp. <i>ferocula</i>	Slender pectocarya	X				
<i>Pectocarya penicillata</i>	Sleeping combseed	X			X	
<i>Pectocarya pusilla</i>	Pectocarya				X	
<i>Pectocarya setosa</i>	Stiff - stemmed Comb-bur	X				

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Pedicularis densiflora</i>	Indian warrior				X	
<i>Pellaea andromedifolia</i>	Coffee fern	X			X	
<i>Pellaea mucronata</i>	Birdfoot cliffbrake	X			X	
<i>Pennisetum clandestinum</i> *	Kikuyugrass					X
<i>Penstemon azureus</i>	Azure penstemon				X	
<i>Penstemon heterophyllus</i>	Foothill penstemon				X	
<i>Penstemon laetus</i>	Gay Penstemon				X	
<i>Pentachaeta alsinoides</i>	Tiny pygmy-daisy	X				
<i>Pentachaeta aurea</i>	Golden-rayed pentachaeta	X				
<i>Pentachaeta exilis</i>	Slender pentachaeta	X				
<i>Pentachaeta exilis</i> ssp. <i>aeolica</i>	Slender pentachaeta	X				
<i>Pentachaeta exilis</i> ssp. <i>exilis</i>	Meager pygmydaisy	X				
<i>Pentagramma triangularis</i>	Goldenback Fern	X			X	
<i>Perideridia kelloggii</i>	Kellogg's yampah				X	
<i>Petunia parviflora</i>	Wild petunia	X	X		X	
<i>Phacelia cicutaria</i>	Caterpillar phacelia	X			X	
<i>Phacelia distans</i>	Wild heliotrope	X			X	
<i>Phacelia divaricata</i>	Divaricate phacelia	X				
<i>Phacelia douglasii</i>	Douglas' phacelia	X			X	
<i>Phacelia egena</i>	Kaweah River phacelia				X	
<i>Phacelia fremontii</i>	Fremont's phacelia	X				
<i>Phacelia imbricata</i>	Imbricate phacelia				X	
<i>Phacelia tanacetifolia</i>	Lacy Phacelia	X			X	
<i>Phacelia valliscola</i>	Mariposa phacelia				X	
<i>Phacelia vallis-mortae</i>	Death Valley phacelia	X				
<i>Phalaris arundinacea</i>	Reed canarygrass	X	X		X	
<i>Phalaris lemmonii</i>	Lemmon's canarygrass	X			X	
<i>Philadelphus lewisii</i>	Mock orange				X	
<i>Phlox gracilis</i>	Slender Phlox	X			X	
<i>Phlox speciosa</i>	Showy phlox				X	
<i>Pholistoma auritum</i>	Fiesta flower				X	
<i>Phragmites australis</i>	Common reed	X	X		X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Phyla lanceolata</i>	Lance-leaf lippia	X		X		
<i>Phyla nodiflora</i> var. <i>incisa</i>	Common lippia	X				
<i>Physalis acutifolia</i>	Sharpleaf groundcherry					X
<i>Physalis philadelphica</i> *	Mexican groundcherry					X
<i>Physalis pubescens</i> *	Husk tomato					X
<i>Physocarpus capitatus</i>	Pacific ninebark		X			
<i>Pilularia americana</i>	American pillwort	X				
<i>Pinus attenuata</i>	Knobcone pine				X	
<i>Pinus sabiniana</i>	Foothill pine				X	
<i>Piperia elongata</i>	Dense-flowered rein orchid				X	
<i>Piperia leptopetala</i>	Rein orchid				X	
<i>Piperia michaelii</i>	Michael's piperia				X	
<i>Piperia transversa</i>	Royal rein orchid				X	
<i>Piperia unalascensis</i>	Rein orchid	X	X		X	
<i>Plagiobothrys acanthocarpus</i>	Adobe allocarya		X			
<i>Plagiobothrys austiniae</i>	Austin's popcornflower	X				
<i>Plagiobothrys bracteatus</i>	Bracted popcornflower	X	X		X	
<i>Plagiobothrys canescens</i>	Valley Popcorn Flower	X			X	
<i>Plagiobothrys cognatus</i>	Cognate Popcorn-Flower				X	
<i>Plagiobothrys collinus</i> var. <i>californicus</i>	Cooper's popcornflower	X				
<i>Plagiobothrys distantiflorus</i>	California popcornflower	X				
<i>Plagiobothrys fulvus</i>	Common popcorn flower	X			X	
<i>Plagiobothrys fulvus</i> var. <i>campestris</i>	Fulvous popcornflower	X			X	
<i>Plagiobothrys glyptocarpus</i>	Sculptured popcornflower	X			X	
<i>Plagiobothrys greenei</i>	Greene's popcornflower	X			X	
<i>Plagiobothrys humistratus</i>	Dwarf allocarya	X				
<i>Plagiobothrys leptocladus</i>	Alkali plagiobothrys	X				
<i>Plagiobothrys nothofulvus</i>	Rusty popcornflower				X	
<i>Plagiobothrys scriptus</i>	Scribe popcornflower	X				
<i>Plagiobothrys shastensis</i>	Shasta popcornflower				X	
<i>Plagiobothrys stipitatus</i>	Stalked popcornflower	X	X		X	
<i>Plagiobothrys tenellus</i>	Popcorn flower		X		X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Plagiobothrys trachycarpus</i>	Rough-fruited allocarya	X				
<i>Plagiobothrys undulatus</i>	Coast allocarya	X	X		X	
<i>Plantago erecta</i>	Dotseed plantain				X	
<i>Platanus racemosa</i>	Western sycamore	X	X		X	
<i>Platystemon californicus</i>	Creamcups	X			X	
<i>Plectritis ciliosa</i>	Long-spurred plectritis	X			X	
<i>Plectritis macrocera</i>	White Plectritis				X	
<i>Pluchea odorata</i>	Marsh fleabane			X		
<i>Poa bolanderi</i>	Bolander's blue grass				X	
<i>Poa bulbosa</i> *	Bulbous blue grass				X	
<i>Poa compressa</i> *	Canada blue grass	X			X	
<i>Poa pratensis</i> ssp. <i>pratensis</i> *	Kentucky Bluegrass	X			X	
<i>Poa secunda</i> ssp. <i>secunda</i>	Pine Bluegrass	X			X	
<i>Poa tenerrima</i>	Delicate bluegrass				X	
<i>Pogogyne douglasii</i>	Douglas' pogogyne	X			X	
<i>Pogogyne zizyphoroides</i>	Sacramento mesamint	X			X	
<i>Polygala cornuta</i>	Sierra milkwort		X			
<i>Polygonum amphibium</i>	Swamp Knotweed	X	X		X	
<i>Polygonum bidwelliae</i>	Bidwell's knotweed	X			X	
<i>Polygonum californicum</i>	California knotweed				X	
<i>Polypodium californicum</i>	California polypody		X		X	
<i>Polystichum munitum</i>	Sword fern		X			
<i>Populus balsamifera</i> ssp. <i>trichocarpa</i>	Black cottonwood	X	X		X	
<i>Populus fremontii</i> ssp. <i>fremontii</i>	Fremont cottonwood	X	X		X	
<i>Potentilla gracilis</i>	Slender cinquefoil				X	
<i>Potentilla palustris</i>	Purple marsh cinquefoil	X	X		X	
<i>Potentilla rivalis</i>	Brook cinquefoil	X		X		
<i>Prunus virginiana</i> var. <i>demissa</i>	Western chokecherry				X	
<i>Pseudobahia bahiifolia</i>	Hartweg's golden sunburst	X				
<i>Pseudobahia heermannii</i>	Foothill sunburst				X	
<i>Pseudobahia peirsonii</i>	San Joaquin adobe sunburst	X				
<i>Psilocarphus brevissimus</i>	Woolly marbles	X				

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Psilocarphus brevisissimus</i> var. <i>multiflorus</i>	Delta woolly-marbles			X		
<i>Psilocarphus tenellus</i> var. <i>globiferus</i>	Round woolly-marbles			X		
<i>Ptelea crenulata</i>	Western hoptree				X	
<i>Pteridium aquilinum</i> var. <i>pubescens</i>	Hairy brackenfern	X			X	
<i>Pterostegia drymarioides</i>	Pterostegia	X			X	
<i>Puccinellia simplex</i>	California alkaligrass	X				
<i>Pycnanthemum californicum</i>	Mountain mint				X	
<i>Pyrrcoma racemosa</i>	Racemose pyrrcoma	X				
<i>Quercus agrifolia</i>	Coast live oak				X	
<i>Quercus chrysolepis</i>	Canyon live oak	X			X	
<i>Quercus douglasii</i>	Blue oak				X	
<i>Quercus durata</i>	Leather oak				X	
<i>Quercus durata</i> var. <i>durata</i>	Leather oak				X	
<i>Quercus garryana</i>	Garry's oak				X	
<i>Quercus kelloggii</i>	Black oak				X	
<i>Quercus lobata</i>	Valley oak				X	
<i>Quercus wislizenii</i>	Interior live oak				X	
<i>Rafinesquia californica</i>	California plumseed		X			
<i>Ranunculus aquatilis</i>	Whitewater crowfoot	X	X		X	
<i>Ranunculus bonariensis</i>	Carter's buttercup				X	
<i>Ranunculus bonariensis</i> var. <i>trisepalus</i>	Vernal pool buttercup	X			X	
<i>Ranunculus californicus</i>	California buttercup	X				
<i>Ranunculus canus</i>	Great valley buttercup	X			X	
<i>Ranunculus cymbalaria</i> var. <i>saximontanus</i>	Desert Buttercup	X	X		X	
<i>Ranunculus hebecarpus</i>	Slender annual buttercup				X	
<i>Ranunculus occidentalis</i>	Western buttercup				X	
<i>Ranunculus orthorhynchus</i>	Straight-beaked buttercup				X	
<i>Ranunculus pusillus</i>	Low spearwort				X	
<i>Rhamnus californica</i>	Coffee Berry				X	
<i>Rhamnus crocea</i>	Redberry buckthorn				X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Rhus trilobata</i>	Skunkbrush				X	
<i>Rhynchospora californica</i>	California beaked-rush			X		
<i>Ribes amarum</i>	Bitter gooseberry				X	
<i>Ribes aureum</i>	Golden currant				X	
<i>Ribes divaricatum</i>	Spreading gooseberry				X	
<i>Ribes malvaceum</i>	Chaparral currant				X	
<i>Ribes roezlii</i>	Sierra gooseberry				X	
<i>Ribes sanguineum</i>	Red-flowering currant				X	
<i>Rigiopappus leptocladus</i>	Rigiopappus	X			X	
<i>Rorippa curvisiliqua</i>	Western Yellow-cress	X	X		X	
<i>Rorippa palustris</i>	Bog yellowcress	X	X		X	
<i>Rosa californica</i>	California wildrose	X	X		X	
<i>Rosa gymnocarpa</i>	Dwarf rose	X			X	
<i>Rotala ramosior</i>	Lowland rotala	X	X		X	
<i>Rubus ursinus</i>	Pacific blackberry	X	X		X	
<i>Rumex hymenosepalus</i>	Canaiigre dock	X				
<i>Rumex maritimus</i>	Golden dock	X	X	X	X	
<i>Rumex salicifolius</i>	Willow dock	X	X		X	
<i>Rumex salicifolius</i> var. <i>denticulatus</i>	Toothed willow dock	X	X		X	
<i>Rumex salicifolius</i> var. <i>salicifolius</i>	Willow-leaved Dock	X	X		X	
<i>Rumex salicifolius</i> var. <i>transitorius</i>	Willow dock	X	X		X	
<i>Rupertia hallii</i>	Hall's California tea				X	
<i>Sagittaria latifolia</i>	Wappato			X		
<i>Sagittaria longiloba</i>	Long-lobed arrowhead			X		
<i>Sagittaria montevidensis</i> ssp. <i>calycina</i>	Hooded arrowhead			X		
<i>Sagittaria sanfordii</i>	Valley arrowhead			X		
<i>Salix exigua</i>	Sandbar willow	X	X		X	
<i>Salix gooddingii</i>	Goodding's black willow	X			X	
<i>Salix hindsiana</i>	Sandbar willow	X	X		X	
<i>Salix laevigata</i>	Red willow	X	X			
<i>Salix laevigata</i>	Red willow				X	
<i>Salix lasiolepis</i>	Arroyo willow	X	X		X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Salix lucida</i>	Shining willow	X	X		X	
<i>Salix lucida</i> ssp. <i>lasiandra</i>	Yellow willow	X	X		X	
<i>Salix melanopsis</i>	Dusky willow	X	X		X	
<i>Salix scouleriana</i>	Scouler's willow	X	X		X	
<i>Salvia carduacea</i>	Thistle sage	X				
<i>Salvia columbariae</i>	Chia				X	
<i>Salvia sonomensis</i>	Sonoma sage				X	
<i>Sambucus mexicana</i>	Blue elderberry				X	
<i>Samolus parviflorus</i>	Water-pimpernel		X			
<i>Sanicula arguta</i>	Sharp-toothed sanicle	X				
<i>Sanicula bipinnata</i>	Poison sanicle	X			X	
<i>Sanicula bipinnatifida</i>	Snakeroot	X			X	
<i>Sanicula crassicaulis</i>	Pacific sanicle	X	X		X	
<i>Sanicula tuberosa</i>	Tuberous sanicle				X	
<i>Saxifraga californica</i>	California saxifrage				X	
<i>Saxifraga fallax</i>	California saxifrage				X	
<i>Scirpus acutus</i> var. <i>occidentalis</i>	Tule			X		
<i>Scirpus americanus</i>	Olney's bulrush			X		
<i>Scirpus californicus</i>	California bulrush			X		
<i>Scirpus cernuus</i>	Annual tule			X		
<i>Scirpus fluviatilis</i>	River bulrush			X		
<i>Scirpus microcarpus</i>	Panicled bulrush	X	X		X	
<i>Scirpus robustus</i>	Big bulrush			X		
<i>Scirpus subterminalis</i>	Water bulrush			X		
<i>Scirpus tabernaemontani</i>	Tule			X		
<i>Scleranthus annuus</i> ssp. <i>annuus</i> *	Scleranthus					X
<i>Scribneria bolanderi</i>	Scribner's grass	X			X	
<i>Scutellaria siphocampyloides</i>	Curve-flowered skullcap				X	
<i>Scutellaria tuberosa</i>	Common skullcap				X	
<i>Selaginella hansenii</i>	Hansen's spike-moss				X	
<i>Selaginella wallacei</i>	Wallace Moss Fern				X	
<i>Senecio eurycephalus</i>	Broadhead ragwort				X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Senecio eurycephalus</i> var. <i>lewisrosei</i>	Cut-leaved ragwort				X	
<i>Senecio flaccidus</i> var. <i>douglasii</i>	Douglas' groundsel	X			X	
<i>Sesuvium verrucosum</i>	Verrucose seapurslane	X				
<i>Setaria gracilis</i>	Bristly foxtail	X				
<i>Sibara virginica</i>	Common rock-cress	X				
<i>Sida rhombifolia</i> *	Cuban jute					X
<i>Sidalcea calycosa</i>	Pt. Reyes Sidalcea				X	
<i>Sidalcea diploscypha</i>	Fringed checkerbloom	X			X	
<i>Sidalcea hartwegii</i>	Hartweg's checkerbloom	X			X	
<i>Sidalcea hirsuta</i>	Hairy checkerbloom	X			X	
<i>Sidalcea keckii</i>	Keck's checkerbloom	X				
<i>Sidalcea malvaeflora</i>	Checker bloom	X			X	
<i>Sidalcea oregana</i>	Oregon checker mallow			X		
<i>Sidalcea robusta</i>	Butte County checkerbloom				X	
<i>Sisyrinchium bellum</i>	Blue-eyed grass				X	
<i>Sium suave</i>	Hemlock waterparsnip			X		
<i>Smilacina stellata</i>	False solomon seal				X	
<i>Solanum parishii</i>	Nightshade				X	
<i>Solanum umbelliferum</i>	Bluewitch nightshade	X			X	
<i>Solanum xanti</i>	Purple nightshade				X	
<i>Solidago californica</i>	California goldenrod	X			X	
<i>Solidago canadensis</i> ssp. <i>elongata</i>	Meadow Goldenrod	X			X	
<i>Solidago guiradonis</i>	Guirado goldenrod	X				
<i>Spergularia macrotheca</i>	Large-flowered Sand Spurry			X		
<i>Spergularia marina</i>	Sand Spurry			X		
<i>Stachys ajugoides</i> var. <i>rigida</i>	Rigid hedge-nettle				X	
<i>Stachys pycnantha</i>	Short-spike hedge-nettle				X	
<i>Stachys stricta</i>	Sonoma hedgenettle				X	
<i>Staphylea bolanderi</i>	Sierra bladdernut		X		X	
<i>Stebbinsoseris heterocarpa</i>	Grassland stebbinsoseris	X				
<i>Stellaria media</i> *	Common chickweed					X
<i>Stellaria nitens</i>	Shining chickweed	X			X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Stephanomeria elata</i>	Annual Mitra	X			X	
<i>Stephanomeria exigua</i>	Small wirelettuce	X			X	
<i>Stephanomeria virgata</i>	Virgate stephanomeria	X			X	
<i>Streptanthella longirostris</i>	Longbeak streptanthella	X				
<i>Streptanthus diversifolius</i>	Varied-leaved jewelflower				X	
<i>Streptanthus polygaloides</i>	Milkwort jewelflower				X	
<i>Stylomecon heterophylla</i>	Windpoppy	X				
<i>Styrax redivivus</i>	Storax				X	
<i>Swertia albicaulis</i>	White-stem green-gentian				X	
<i>Symphoricarpos albus</i> var. <i>laevigatus</i>	Snowberry				X	
<i>Tauschia hartwegii</i>	Tauschia				X	
<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Meadow Rue				X	
<i>Thysanocarpus curvipes</i>	Hairy lacepod				X	
<i>Thysanocarpus laciniatus</i>	Narrowleaf fringe pod	X				
<i>Thysanocarpus radians</i>	Showy fringe-pod	X			X	
<i>Tonella tenella</i>	Innocence				X	
<i>Torreyochloa pallida</i>	Pale false mannagrass				X	
<i>Torreyochloa pallida</i> var. <i>pauciflora</i>	Pale false mannagrass	X	X		X	
<i>Toxicodendron diversilobum</i>	Poison-oak	X			X	
<i>Tragopogon porrifolius</i> *	Salsify					X
<i>Trichostema lanceolatum</i>	Vinegarweed				X	
<i>Trifolium albopurpureum</i>	Rancheria clover	X			X	
<i>Trifolium albopurpureum</i> var. <i>albopurpureum</i>	Indian clover	X			X	
<i>Trifolium albopurpureum</i> var. <i>olivaceum</i>	Olive clover	X			X	
<i>Trifolium depauperatum</i>	Pale Sack Clover	X				
<i>Trifolium depauperatum</i> var. <i>amplectens</i>	Pale bladder clover	X			X	
<i>Trifolium depauperatum</i> var. <i>depauperatum</i>	Dwarf sack clover	X				
<i>Trifolium fucatum</i>	Sour Clover	X	X		X	
<i>Trifolium gracilentum</i>	Pinpoint clover	X			X	
<i>Trifolium microcephalum</i>	Maiden clover	X			X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Trifolium microdon</i>	Valparaiso clover	X				
<i>Trifolium willdenovii</i>	Tomcat clover	X			X	
<i>Trifolium wormskioldii</i>	Cows clover	X	X		X	
<i>Trillium chloropetalum</i>	Giant wakerobin				X	
<i>Triodanis biflora</i>	Venus' looking glass	X			X	
<i>Triphysaria eriantha</i>	Butter 'n' eggs	X			X	
<i>Triphysaria pusilla</i>	Dwarf owl's-clover				X	
<i>Triteleia bridgesii</i>	Bridges' brodiaea				X	
<i>Triteleia hyacinthina</i>	White brodiaea	X			X	
<i>Triteleia ixioides</i>	Golden brodiaea	X			X	
<i>Triteleia laxa</i>	Ithuriel's spear				X	
<i>Tropidocarpum gracile</i>	Slender Keel Fruit	X			X	
<i>Tuctoria greenei</i>	Awnless spiralgrass			X		
<i>Typha angustifolia</i>	Narrowleaf cattail			X		
<i>Typha domingensis</i>	Southern cattail			X		
<i>Typha latifolia</i>	Broadleaf cattail			X		
<i>Umbellularia californica</i>	California laurel		X		X	
<i>Uropappus lindleyi</i>	Uropappus	X			X	
<i>Urtica dioica</i> ssp. <i>holosericea</i>	Giant creek nettle	X	X			
<i>Urtica dioica</i> ssp. <i>holosericea</i>	Giant creek nettle				X	
<i>Verbena bracteata</i>	Bracted verbena	X				
<i>Verbena lasiostachys</i>	Vervain	X	X		X	
<i>Verbena scabra</i>	Sandpaper vervain	X				
<i>Verbesina encelioides</i> ssp. <i>exauriculata</i> *	Golden viguiera	X				
<i>Veronica americana</i>	Brooklime			X		
<i>Veronica peregrina</i>	Neckweed				X	
<i>Veronica peregrina</i> ssp. <i>xalapensis</i>	Hairy purslane speedwell	X	X		X	
<i>Veronica persica</i> *	Birdeye speedwell					X
<i>Veronica scutellata</i>	Skullcap speedwell				X	
<i>Viola douglasii</i>	Douglas' violet				X	
<i>Viola pedunculata</i>	Johnny jump-up				X	

Table D-1. Plant Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Scientific Name	Common Name	Natural Community				
		Grassland	Riparian	Wetlands	Oak Woodland and Savanna	Agriculture
<i>Viola praemorsa</i>	Canary violet				X	
<i>Viola purpurea</i> ssp. <i>quercetorum</i>	Goosefoot yellow violet				X	
<i>Vitis californica</i>	California grape				X	
<i>Vulpia microstachys</i> var. <i>ciliata</i>	Eastwood fescue	X			X	
<i>Vulpia microstachys</i> var. <i>confusa</i>	Confusing fescue	X			X	
<i>Vulpia microstachys</i> var. <i>microstachys</i>	Desert fescue	X			X	
<i>Vulpia microstachys</i> var. <i>pauciflora</i>	Pacific fescue	X			X	
<i>Vulpia myuros</i> var. <i>hirsuta</i> *	Hairy rattail fescue	X			X	
<i>Vulpia octoflora</i>	Six-weeks fescue	X			X	
<i>Woodwardia fimbriata</i>	Giant chain fern	X	X		X	
<i>Wyethia angustifolia</i>	Narrow-leaf Mule-ears	X			X	
<i>Wyethia bolanderi</i>	Bolander wyethia	X				
<i>Wyethia helenioides</i>	Whitehead wyethia	X				
<i>Zigadenus exaltatus</i>	Giant death-camas				X	
<i>Zigadenus fremontii</i>	Chaparral zygadene	X				
<i>Zigadenus venenosus</i> var. <i>venenosus</i>	Death camas	X			X	
Total Number of Species	1023	594	151	68	712	21

Source: Calflora <http://www.calflora.org/topMission.html>. Includes all plant taxa (species and subspecies; native and nonnative).

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Fish							
American shad	<i>Alosa sapidissima</i>					X	
Black crappie	<i>Pomoxis nigromaculatus</i>					X	
Bluegill	<i>Lepomis macrochirus</i>					X	
Brown trout	<i>Salmo trutta</i>					X	
California roach	<i>Lavinia symmetricus</i>					X	
Central Valley steelhead	<i>Oncorhynchus mykiss</i>					X	
Chinook salmon	<i>Oncorhynchus tshawytscha</i>					X	
Green sturgeon	<i>Acipenser medirostris</i>					X	
Green sunfish	<i>Lepomis cyanellus</i>					X	
Hardhead	<i>Mylopharodon conocephalus</i>					X	
Hitch	<i>Lavinia exilicauda</i>					X	
Largemouth bass	<i>Micropterus salmoides</i>					X	
Mosquitofish	<i>Gambusia affinis</i>					X	
Pacific lamprey	<i>Lampetra tridentata</i>					X	
Redear sunfish	<i>Lepomis microlophus</i>					X	
Red-eye bass	<i>Micropterus coosae</i>					X	
Riffle sculpin	<i>Cottus gulosus</i>					X	
River lamprey	<i>Lampetra ayresi</i>					X	
Sacramento pikeminnow	<i>Ptychocheilus grandis</i>					X	
Sacramento sucker	<i>Catostomus occidentalis</i>					X	
Smallmouth bass	<i>Micropterus dolomieu</i>					X	
Spotted bass	<i>Micropterus punctulatus</i>					X	
Tule perch	<i>Hysterocarpus traskii</i>					X	
White crappie	<i>Pomoxis annularis</i>					X	
White sturgeon	<i>Acipenser transmontanus</i>					X	
Amphibians							
Bullfrog	<i>Rana catesbeiana</i>	X	X	X	X	X	X
California newt	<i>Taricha torosa</i>	X	X	X	X	X	
California slender salamander	<i>Batrachoseps attenuatus</i>	X	X	X			

¹ Does not include species associated with 213 acres of nonnative woodland.

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area (continued)

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ²
Cascades frog	<i>Rana cascadae</i>				X	X	
Ensatina	<i>Ensatina eschscholtzii</i>		X	X			
Foothill yellow-legged frog	<i>Rana boylei</i>	X	X	X		X	
Long-toed salamander	<i>Ambystoma macrodactylum</i>		X	X	X	X	
Mountain yellow-legged frog	<i>Rana muscosa</i>				X	X	
Pacific treefrog	<i>Hyla regilla</i>	X	X	X	X	X	X
Red-legged frog	<i>Rana aurora</i>	X	X	X	X	X	
Rough-skinned newt	<i>Taricha granulosa</i>	X	X	X	X	X	
Western spadefoot	<i>Spea hammondi</i>	X	X	X	X	X	X
Western toad	<i>Bufo boreas</i>	X	X	X	X	X	X
Reptiles							
California mountain kingsnake	<i>Lampropeltis zonata</i>	X	X	X			
California whipsnake (striped racer)	<i>Masticophis lateralis</i>		X	X			
Coast horned lizard	<i>Phrynosoma coronatum</i>	X	X	X			
Common garter snake	<i>Thamnophis sirtalis</i>	X	X	X	X	X	X
Common kingsnake	<i>Lampropeltis getula</i>	X	X	X	X		X
Giant garter snake	<i>Thamnophis gigas</i>	X		X	X	X	X
Gopher snake	<i>Pituophis catenifer</i>	X	X	X	X		X
Night snake	<i>Hypsiglena torquata</i>	X	X				X
Northern alligator lizard	<i>Elgaria coerulea</i>	X	X	X			
Racer	<i>Coluber constrictor</i>	X	X	X	X		X
Ring-necked snake	<i>Diadophis punctatus</i>	X	X	X	X		
Rubber boa	<i>Charina bottae</i>		X	X			
Sagebrush lizard	<i>Sceloporus graciosus</i>		X				
Sharp-tailed snake	<i>Contia tenuis</i>		X	X			
Sierra (western aquatic) garter snake	<i>Thamnophis couchii</i>	X	X	X	X	X	X
Southern alligator lizard	<i>Elgaria multicarinata</i>	X	X	X			X
Western fence lizard	<i>Sceloporus occidentalis</i>	X	X	X			X

² Does not include species associated with 213 acres of nonnative woodland.

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Western pond turtle	<i>Emys marmorata</i>	X	X	X	X	X	
Western rattlesnake	<i>Crotalus viridis</i>	X	X	X	X		X
Western skink	<i>Eumeces skiltonianus</i>	X	X	X			X
Western terrestrial garter snake	<i>Thamnophis elegans</i>	X	X	X	X	X	X
Western whiptail	<i>Aspidoscelis tigris</i>	X	X	X			X
Birds							
Acorn woodpecker	<i>Melanerpes formicivorus</i>		X	X			
American avocet	<i>Recurvirostra americana</i>				X	X	X
American bittern	<i>Botaurus lentiginosus</i>				X	X	X
American coot	<i>Fulica americana</i>				X	X	X
American crow	<i>Corvus brachyrhynchos</i>	X	X	X		X	X
American dipper	<i>Cinclus mexicanus</i>			X		X	
American goldfinch	<i>Carduelis tristis</i>	X	X	X			X
American kestrel	<i>Falco sparverius</i>	X	X	X	X		X
American pipit	<i>Anthus rubescens</i>	X	X	X	X	X	
American redstart	<i>Setophaga ruticilla</i>		X	X			X
American robin	<i>Turdus migratorius</i>	X	X	X			X
American white pelican	<i>Pelecanus erythrorhynchos</i>					X	X
American wigeon	<i>Anas americana</i>	X			X	X	X
Anna's hummingbird	<i>Calypte anna</i>		X	X			
Ash-throated flycatcher	<i>Myiarchus cinerascens</i>		X	X			X
Baird's sandpiper	<i>Calidris bairdii</i>					X	X
Bald eagle	<i>Haliaeetus leucocephalus</i>		X	X	X	X	
Band-tailed pigeon	<i>Patagioenas fasciata</i>		X	X			X
Bank swallow	<i>Riparia riparia</i>	X		X	X	X	X
Barn owl	<i>Tyto alba</i>	X	X	X	X		X
Barn swallow	<i>Hirundo rustica</i>	X	X	X	X	X	X
Barrow's goldeneye	<i>Bucephala islandica</i>					X	
Belted kingfisher	<i>Ceryle alcyon</i>			X	X	X	
Bewick's wren	<i>Thryomanes bewickii</i>		X	X			
Black phoebe	<i>Sayornis nigricans</i>	X	X	X	X	X	X
Black swift	<i>Cypseloides niger</i>	X	X	X		X	
Black tern	<i>Chlidonias niger</i>				X	X	X

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Black-bellied plover	<i>Pluvialis squatarola</i>	X			X	X	X
Black-chinned hummingbird	<i>Archilochus alexandri</i>		X	X			
Black-crowned night heron	<i>Nycticorax nycticorax</i>		X	X	X	X	X
Black-headed grosbeak	<i>Pheucticus melanocephalus</i>		X	X			
Black-necked stilt	<i>Himantopus mexicanus</i>				X	X	X
Black-throated gray warbler	<i>Dendroica nigrescens</i>		X	X			
Blue grosbeak	<i>Passerina caerulea</i>	X	X	X			
Blue grouse	<i>Dendragapus obscurus</i>	X					
Blue-gray gnatcatcher	<i>Polioptila caerulea</i>		X	X			
Blue-winged teal	<i>Anas discors</i>	X			X	X	X
Bonaparte's gull	<i>Larus philadelphia</i>				X	X	
Brewer's blackbird	<i>Euphagus cyanocephalus</i>	X	X	X	X	X	X
Brewer's sparrow	<i>Spizella breweri</i>	X	X				X
Brown creeper	<i>Certhia americana</i>			X			
Brown-headed cowbird	<i>Molothrus ater</i>	X	X	X	X		X
Bufflehead	<i>Bucephala albeola</i>			X	X	X	
Bullock's oriole	<i>Icterus bullockii</i>		X	X			X
Burrowing owl	<i>Athene cunicularia</i>	X	X	X			X
Bushtit	<i>Psaltriparus minimus</i>		X	X			
Cackling goose	<i>Branta hutchinsii</i>	X			X	X	X
California gull	<i>Larus californicus</i>	X			X	X	X
California quail	<i>Callipepla californica</i>	X	X	X			X
California thrasher	<i>Toxostoma redivivum</i>		X	X			
California towhee	<i>Pipilo crissalis</i>		X				
Calliope hummingbird	<i>Stellula calliope</i>		X	X			
Canada goose	<i>Branta canadensis</i>	X			X	X	X
Canvasback	<i>Aythya valisineria</i>				X	X	
Canyon wren	<i>Catherpes mexicanus</i>		X	X			
Caspian tern	<i>Sterna caspia</i>			X	X	X	
Cassin's vireo	<i>Vireo cassinii</i>		X	X			
Cattle egret	<i>Bubulcus ibis</i>	X	X	X	X	X	X
Cedar waxwing	<i>Bombycilla cedrorum</i>		X	X			X
Chestnut-backed chickadee	<i>Poecile rufescens</i>		X	X			

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Chipping sparrow	<i>Spizella passerina</i>	X	X	X			
Cinnamon teal	<i>Anas cyanoptera</i>	X		X	X	X	X
Clark's grebe	<i>Aechmophorus clarkii</i>				X	X	
Cliff swallow	<i>Petrochelidon pyrrhonota</i>	X	X	X	X	X	X
Common goldeneye	<i>Bucephala clangula</i>			X		X	
Common loon	<i>Gavia immer</i>					X	
Common merganser	<i>Mergus merganser</i>			X	X	X	
Common moorhen	<i>Gallinula chloropus</i>				X	X	
Common nighthawk	<i>Chordeiles minor</i>	X	X	X	X	X	X
Common poorwill	<i>Phalaenoptilus nuttallii</i>	X	X	X		X	X
Common raven	<i>Corvus corax</i>	X	X	X	X	X	X
Common yellowthroat	<i>Geothlypis trichas</i>	X	X	X	X		
Cooper's hawk	<i>Accipiter cooperii</i>	X	X	X			X
Dark-eyed junco	<i>Junco hyemalis</i>		X	X			X
Double-crested cormorant	<i>Phalacrocorax auritus</i>			X	X	X	
Downy woodpecker	<i>Picoides pubescens</i>	X	X	X			
Dunlin	<i>Calidris alpina</i>				X	X	X
Dusky flycatcher	<i>Empidonax oberholseri</i>		X	X			
Eared grebe	<i>Podiceps nigricollis</i>				X	X	
Eurasian wigeon	<i>Anas penelope</i>	X			X	X	X
European starling	<i>Sturnus vulgaris</i>	X	X	X	X		X
Evening grosbeak	<i>Coccothraustes vespertinus</i>		X	X			
Ferruginous hawk	<i>Buteo regalis</i>	X	X	X	X	X	
Forster's tern	<i>Sterna forsteri</i>			X	X	X	
Fox sparrow	<i>Passerella iliaca</i>		X	X			X
Gadwall	<i>Anas strepera</i>	X			X	X	X
Glaucous-winged gull	<i>Larus glaucescens</i>						X
Golden eagle	<i>Aquila chrysaetos</i>	X	X	X	X		X
Golden-crowned kinglet	<i>Regulus satrapa</i>		X	X			
Golden-crowned sparrow	<i>Zonotrichia atricapilla</i>	X	X	X			X
Grasshopper sparrow	<i>Ammodramus savannarum</i>	X	X				X
Gray flycatcher	<i>Empidonax wrightii</i>		X				
Great blue heron	<i>Ardea herodias</i>	X	X	X	X	X	X

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Great egret	<i>Ardea alba</i>	X	X	X	X	X	X
Great horned owl	<i>Bubo virginianus</i>	X	X	X	X		X
Greater roadrunner	<i>Geococcyx californianus</i>		X	X			X
Greater scaup	<i>Aythya marila</i>					X	
Greater white-fronted goose	<i>Anser albifrons</i>	X			X	X	X
Greater yellowlegs	<i>Tringa melanoleuca</i>			X	X	X	X
Green heron	<i>Butorides virescens</i>		X	X	X	X	X
Green-winged teal	<i>Anas crecca</i>	X			X	X	X
Hairy woodpecker	<i>Picoides villosus</i>		X	X			
Hammond's flycatcher	<i>Empidonax hammondii</i>		X	X			
Harlequin duck	<i>Histrionicus histrionicus</i>					X	
Harris's sparrow	<i>Zonotrichia querula</i>	X	X	X			X
Hermit thrush	<i>Catharus guttatus</i>		X	X			X
Hermit warbler	<i>Dendroica occidentalis</i>		X	X			
Herring gull	<i>Larus argentatus</i>					X	X
Hooded merganser	<i>Lophodytes cucullatus</i>			X	X	X	
Hooded oriole	<i>Icterus cucullatus</i>		X	X			X
Horned grebe	<i>Podiceps auritus</i>					X	
Horned lark	<i>Eremophila alpestris</i>	X	X	X			X
House finch	<i>Carpodacus mexicanus</i>	X	X	X			X
House sparrow	<i>Passer domesticus</i>		X	X			X
House wren	<i>Troglodytes aedon</i>		X	X			X
Hutton's vireo	<i>Vireo huttoni</i>		X	X			
Indigo bunting	<i>Passerina cyanea</i>		X				
Killdeer	<i>Charadrius vociferus</i>	X	X	X	X	X	X
Lapland longspur	<i>Calcarius lapponicus</i>	X					X
Lark sparrow	<i>Chondestes grammacus</i>	X	X	X			X
Lawrence's goldfinch	<i>Carduelis lawrencei</i>	X	X	X			X
Lazuli bunting	<i>Passerina amoena</i>		X	X			
Least bittern	<i>Ixobrychus exilis</i>				X	X	
Least sandpiper	<i>Calidris minutilla</i>				X	X	X
Lesser goldfinch	<i>Carduelis psaltria</i>	X	X	X			X
Lesser nighthawk	<i>Chordeiles acutipennis</i>	X	X	X	X	X	X

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Lesser scaup	<i>Aythya affinis</i>	X			X	X	
Lesser yellowlegs	<i>Tringa flavipes</i>				X	X	X
Lewis's woodpecker	<i>Melanerpes lewis</i>	X	X				
Lincoln's sparrow	<i>Melospiza lincolnii</i>	X	X	X	X		X
Loggerhead shrike	<i>Lanius ludovicianus</i>	X	X	X			X
Long-billed curlew	<i>Numenius americanus</i>	X		X	X	X	X
Long-billed dowitcher	<i>Limnodromus scolopaceus</i>				X	X	X
Long-eared owl	<i>Asio otus</i>	X	X	X			X
Macgillivray's warbler	<i>Oporornis tolmiei</i>		X	X			
Mallard	<i>Anas platyrhynchos</i>	X	X	X	X	X	X
Marbled godwit	<i>Limosa fedoa</i>	X			X	X	X
Marsh wren	<i>Cistothorus palustris</i>			X	X		
Merlin	<i>Falco columbarius</i>	X	X	X	X	X	
Mew gull	<i>Larus canus</i>					X	X
Mountain bluebird	<i>Sialia currucoides</i>	X	X	X			
Mountain chickadee	<i>Poecile gambeli</i>		X	X			
Mountain quail	<i>Oreortyx pictus</i>	X	X	X			
Mourning dove	<i>Zenaida macroura</i>	X	X	X			X
Nashville warbler	<i>Vermivora ruficapilla</i>		X	X			
Northern flicker	<i>Colaptes auratus</i>	X	X	X			
Northern goshawk	<i>Accipiter gentilis</i>		X	X			
Northern harrier	<i>Circus cyaneus</i>	X	X	X	X	X	X
Northern mockingbird	<i>Mimus polyglottos</i>	X	X	X			X
Northern pintail	<i>Anas acuta</i>	X			X	X	X
Northern pygmy owl	<i>Glaucidium gnoma</i>		X	X			
Northern rough-winged swallow	<i>Stelgidopteryx serripennis</i>	X	X	X	X	X	X
Northern saw-whet owl	<i>Aegolius acadicus</i>		X	X			
Northern shoveler	<i>Anas clypeata</i>	X			X	X	X
Northern shrike	<i>Lanius excubitor</i>	X		X			X
Nuttall's woodpecker	<i>Picoides nuttallii</i>		X	X			
Oak titmouse	<i>Baeolophus inornatus</i>		X	X			
Olive-sided flycatcher	<i>Contopus cooperi</i>		X				
Orange-crowned warbler	<i>Vermivora celata</i>		X	X			

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Osprey	<i>Pandion haliaetus</i>	X	X	X	X	X	
Pacific-slope flycatcher	<i>Empidonax difficilis</i>		X	X			
Pectoral sandpiper	<i>Calidris melanotos</i>					X	
Peregrine falcon	<i>Falco peregrinus</i>	X	X	X	X	X	X
Phainopepla	<i>Phainopepla nitens</i>		X	X			
Pied-billed grebe	<i>Podilymbus podiceps</i>					X	
Pileated woodpecker	<i>Dryocopus pileatus</i>		X				
Pine siskin	<i>Carduelis pinus</i>	X	X	X			
Plumbeous vireo	<i>Vireo plumbeus</i>		X	X			
Prairie falcon	<i>Falco mexicanus</i>	X	X	X	X		X
Purple finch	<i>Carpodacus purpureus</i>		X	X			X
Purple martin	<i>Progne subis</i>	X	X	X	X	X	
Red crossbill	<i>Loxia curvirostra</i>		X				
Red phalarope	<i>Phalaropus fulicarius</i>				X	X	
Red-breasted merganser	<i>Mergus serrator</i>					X	
Red-breasted nuthatch	<i>Sitta canadensis</i>		X	X			
Red-breasted sapsucker	<i>Sphyrapicus ruber</i>		X	X			
Redhead	<i>Aythya americana</i>				X	X	
Red-necked phalarope	<i>Phalaropus lobatus</i>				X	X	
Red-shouldered hawk	<i>Buteo lineatus</i>	X	X	X	X		X
Red-tailed hawk	<i>Buteo jamaicensis</i>	X	X	X	X		X
Red-winged blackbird	<i>Agelaius phoeniceus</i>	X	X	X	X		X
Ring-billed gull	<i>Larus delawarensis</i>	X			X	X	X
Ring-necked duck	<i>Aythya collaris</i>				X	X	
Ring-necked pheasant	<i>Phasianus colchicus</i>	X	X	X	X		X
Rock pigeon	<i>Columba livia</i>	X	X				X
Rock wren	<i>Salpinctes obsoletus</i>	X	X	X			
Ross's goose	<i>Chen rossii</i>	X			X	X	X
Rough-legged hawk	<i>Buteo lagopus</i>	X	X	X	X		X
Ruby-crowned kinglet	<i>Regulus calendula</i>		X	X			
Ruddy duck	<i>Oxyura jamaicensis</i>			X	X	X	
Rufous hummingbird	<i>Selasphorus rufus</i>		X	X			
Rufous-crowned sparrow	<i>Aimophila ruficeps</i>	X	X	X			

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Sandhill crane	<i>Grus canadensis</i>	X		X	X	X	X
Savannah sparrow	<i>Passerculus sandwichensis</i>	X	X	X			X
Say's phoebe	<i>Sayornis saya</i>	X	X	X			X
Semipalmated plover	<i>Charadrius semipalmatus</i>	X			X		X
Sharp-shinned hawk	<i>Accipiter striatus</i>	X	X	X			
Short-billed dowitcher	<i>Limnodromus griseus</i>				X	X	X
Short-eared owl	<i>Asio flammeus</i>	X	X	X	X		X
Snow goose	<i>Chen caerulescens</i>	X			X	X	X
Snowy egret	<i>Egretta thula</i>		X	X	X	X	X
Song sparrow	<i>Melospiza melodia</i>	X	X	X	X	X	X
Sora	<i>Porzana carolina</i>				X		
Spotted owl	<i>Strix occidentalis</i>		X	X			
Spotted sandpiper	<i>Actitis macularia</i>	X		X	X	X	
Spotted towhee	<i>Pipilo maculatus</i>		X	X			X
Steller's jay	<i>Cyanocitta stelleri</i>		X				X
Swainson's hawk	<i>Buteo swainsoni</i>	X	X	X			X
Swainson's thrush	<i>Catharus ustulatus</i>		X	X			X
Thayer's gull	<i>Larus thayeri</i>					X	
Townsend's solitaire	<i>Myadestes townsendi</i>		X				
Townsend's warbler	<i>Dendroica townsendi</i>		X	X			
Tree swallow	<i>Tachycineta bicolor</i>	X	X	X	X	X	X
Tricolored blackbird	<i>Agelaius tricolor</i>	X	X	X	X		X
Tundra swan	<i>Cygnus columbianus</i>	X			X	X	X
Turkey vulture	<i>Cathartes aura</i>	X	X	X		X	X
Varied thrush	<i>Ixoreus naevius</i>		X	X			
Vaux's swift	<i>Chaetura vauxi</i>	X	X	X	X	X	X
Vesper sparrow	<i>Poocetes gramineus</i>	X	X	X			X
Violet-green swallow	<i>Tachycineta thalassina</i>	X	X	X	X	X	X
Virginia rail	<i>Rallus limicola</i>			X	X		
Warbling vireo	<i>Vireo gilvus</i>		X	X			X
Western bluebird	<i>Sialia mexicana</i>	X	X	X			X
Western grebe	<i>Aechmophorus occidentalis</i>				X	X	
Western kingbird	<i>Tyrannus verticalis</i>	X	X	X	X		X

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Western meadowlark	<i>Sturnella neglecta</i>	X	X	X			X
Western sandpiper	<i>Calidris mauri</i>				X	X	X
Western screech owl	<i>Megascops kennicottii</i>	X	X	X			
Western scrub-jay	<i>Aphelocoma californica</i>		X	X			
Western tanager	<i>Piranga ludoviciana</i>		X	X			
Western wood-pewee	<i>Contopus sordidulus</i>		X	X			
Whimbrel	<i>Numenius phaeopus</i>	X			X		X
White-breasted nuthatch	<i>Sitta carolinensis</i>		X	X			
White-crowned sparrow	<i>Zonotrichia leucophrys</i>	X	X	X			X
White-faced ibis	<i>Plegadis chihi</i>	X			X	X	X
White-tailed kite	<i>Elanus leucurus</i>	X	X	X	X		X
White-throated sparrow	<i>Zonotrichia albicollis</i>	X	X	X			X
White-throated swift	<i>Aeronautes saxatalis</i>	X	X	X	X	X	X
Wild turkey	<i>Meleagris gallopavo</i>	X	X	X			X
Willet	<i>Catoptrophorus semipalmatus</i>	X			X	X	X
Willow flycatcher	<i>Empidonax traillii</i>		X	X			
Wilson's phalarope	<i>Phalaropus tricolor</i>	X			X	X	
Wilson's snipe	<i>Gallinago delicata</i>			X	X	X	
Wilson's warbler	<i>Wilsonia pusilla</i>		X	X			
Winter wren	<i>Troglodytes troglodytes</i>		X	X			
Wood duck	<i>Aix sponsa</i>		X	X	X	X	
Wrentit	<i>Chamaea fasciata</i>		X	X			
Yellow warbler	<i>Dendroica petechia</i>		X	X			
Yellow-billed cuckoo	<i>Coccyzus americanus</i>			X			
Yellow-billed magpie	<i>Pica nuttalli</i>	X	X	X			X
Yellow-breasted chat	<i>Icteria virens</i>			X			
Yellow-headed blackbird	<i>Xanthocephalus xanthocephalus</i>	X			X	X	X
Yellow-rumped warbler	<i>Dendroica coronata</i>	X	X	X	X		X
Mammals							
Allen's chipmunk	<i>Neotamias senex</i>		X	X			
American badger	<i>Taxidea taxus</i>	X	X	X			X

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
American beaver	<i>Castor canadensis</i>			X	X	X	
American mink	<i>Mustela vison</i>			X	X	X	
Belding's ground squirrel	<i>Spermophilus beldingi</i>	X					X
Big brown bat	<i>Eptesicus fuscus</i>	X	X	X	X	X	X
Black bear	<i>Ursus americanus</i>	X	X	X			
Black rat	<i>Rattus rattus</i>		X	X			X
Black-tailed jackrabbit	<i>Lepus californicus</i>	X	X	X			X
Bobcat	<i>Lynx rufus</i>	X	X	X	X		X
Botta's pocket gopher	<i>Thomomys bottae</i>	X	X	X			X
Brazilian free-tailed bat	<i>Tadarida brasiliensis</i>	X	X	X	X	X	X
Broad-footed mole	<i>Scapanus latimanus</i>	X	X	X			
Brush mouse	<i>Peromyscus boylii</i>	X	X	X			
Brush rabbit	<i>Sylvilagus bachmani</i>	X	X	X			X
Bushy-tailed woodrat	<i>Neotoma cinerea</i>	X		X			
California ground squirrel	<i>Spermophilus beecheyi</i>	X	X	X			X
California kangaroo rat	<i>Dipodomys californicus</i>	X	X	X			X
California myotis	<i>Myotis californicus</i>	X	X	X	X	X	X
California vole	<i>Microtus californicus</i>	X	X	X	X		X
Common muskrat	<i>Ondatra zibethicus</i>			X	X	X	
Common porcupine	<i>Erethizon dorsatum</i>	X	X	X	X		
Coyote	<i>Canis latrans</i>	X	X	X	X		X
Deer mouse	<i>Peromyscus maniculatus</i>	X	X	X	X		X
Desert cottontail	<i>Sylvilagus audubonii</i>	X	X	X			X
Dusky-footed woodrat	<i>Neotoma fuscipes</i>	X	X	X			
Fringed myotis	<i>Myotis thysanodes</i>	X	X	X		X	X
Golden-mantled ground Squirrel	<i>Spermophilus lateralis</i>	X		X			
Gray fox	<i>Urocyon cinereoargenteus</i>	X	X	X	X		X
Hoary bat	<i>Lasiurus cinereus</i>	X	X	X	X	X	X
House mouse	<i>Mus musculus</i>	X	X	X	X		X
Little brown myotis	<i>Myotis lucifugus</i>	X	X	X	X	X	
Long-eared myotis	<i>Myotis evotis</i>	X	X	X	X	X	X
Long-legged myotis	<i>Myotis volans</i>	X	X	X		X	X
Long-tailed vole	<i>Microtus longicaudus</i>	X			X		X

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

Common Name	Scientific Name	Natural Community					
		Grassland	Oak Woodland and Savanna	Riparian	Wetland	Aquatic	Agriculture ¹
Long-tailed weasel	<i>Mustela frenata</i>	X	X	X			X
Montane vole	<i>Microtus montanus</i>	X			X		X
Mountain lion	<i>Puma concolor</i>	X	X	X			
Mountain pocket gopher	<i>Thomomys monticola</i>	X					
Mule deer	<i>Odocoileus hemionus</i>	X	X	X	X		X
Northern flying squirrel	<i>Glaucomys sabrinus</i>		X	X			
Northern river otter	<i>Lontra canadensis</i>			X	X	X	
Norway rat	<i>Rattus norvegicus</i>		X	X			X
Ornate shrew	<i>Sorex ornatus</i>	X	X	X	X		X
Pallid bat	<i>Antrozous pallidus</i>	X	X	X		X	X
Pinyon mouse	<i>Peromyscus truei</i>	X	X	X			
Raccoon	<i>Procyon lotor</i>	X	X	X	X	X	X
Red fox	<i>Vulpes vulpes</i>	X	X				X
Ringtail	<i>Bassariscus astutus</i>	X		X			X
San Joaquin pocket mouse	<i>Perognathus inornatus</i>	X	X	X			
Silver-haired bat	<i>Lasiorycteris noctivagans</i>	X	X	X		X	X
Spotted bat	<i>Euderma maculatum</i>	X	X	X		X	
Striped skunk	<i>Mephitis mephitis</i>	X	X	X	X		X
Townsend's big-eared bat	<i>Corynorhinus townsendii</i>	X	X	X		X	X
Trowbridge's shrew	<i>Sorex trowbridgii</i>		X	X			
Vagrant shrew	<i>Sorex vagrans</i>	X	X	X	X		
Virginia opossum	<i>Didelphis virginiana</i>	X	X	X	X		X
Water shrew	<i>Sorex palustris</i>	X				X	
Western gray squirrel	<i>Sciurus griseus</i>		X	X			
Western harvest mouse	<i>Reithrodontomys megalotis</i>	X	X	X	X		X
Western mastiff bat	<i>Eumops perotis</i>	X	X	X	X		X
Western pipistrelle	<i>Pipistrellus hesperus</i>	X	X	X		X	X
Western red bat	<i>Lasiurus blossevillii</i>	X	X	X	X	X	X
Western small-footed myotis	<i>Myotis ciliolabrum</i>	X	X	X	X	X	X
Western spotted skunk	<i>Spilogale gracilis</i>	X	X	X			X
Wild pig	<i>Sus scrofa</i>	X	X	X			X
Yellow-bellied marmot	<i>Marmota flaviventris</i>	X					
Yuma myotis	<i>Myotis yumanensis</i>	X	X	X	X	X	X

Table D-2. Animal Species Known to Occur or that Could Occur within the Natural Communities Delineated within the Plan Area

<i>Common Name</i>	<i>Scientific Name</i>	Natural Community					
		<i>Grassland</i>	<i>Oak Woodland and Savanna</i>	<i>Riparian</i>	<i>Wetland</i>	<i>Aquatic</i>	<i>Agriculture¹</i>
Total Number of Species	382	206	254	270	163	171	196

Sources:

California Wildlife Habitat Relationships (CWHR) by DFG <http://www.dfg.ca.gov/biogeodata/>. For species regularly occurring in California.

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