APPENDIX 10-B

SPECIAL STATUS PLANT SPECIES

Appendix 10-B

Special-Status Plant Species Potentially Occurring in the Project Area

				Aquatic			Barren & Herbaceous							Shrub		Forested								Developed						
Name	**Status**	**Elevation (feet)**	**Flowering Period**	Riverine	Lacustrine	Serpentine/Gabbro	Barren (rocks & cliffs)	Disturbed Lands	Annual Grassland	Montane Meadow	Fresh Emergent Wetland	Seasonal Wetland	Vernal Pool Complex	Foothill Chaparral	Montane Chaparral	Montane Riparian	Montane Hardwood	Valley Foothill Riparian	Foothill Hardwood	Oak-Foothill Pine	Ponderosa Pine	Oak Woodland-Savanna	Mixed Conifer	Rice	Crop Lands	Alfalfa	Pasture	Vineyards	Orchards	Urban
Henderson's bent grass *Agrostis hendersonii*	CNPS 3	230–754	April–May									X	X																	
Jepson's onion *Allium jepsonii*	CNPS 1B	980–4,330	May–Aug			X								X	X		X						X							
Congdon's onion *Allium sanbornii* var. *congdonii*	CNPS 4	1,000–2,300	April–July			X	X							X																
Sanborn's onion *Allium sanbornii* var. *sanbornii*	CNPS 4	850–4,600	May–Sept			X	X							X					X	X	X									
True's manzanita *Arctostaphylos mewukka* ssp. *truei*	CNPS 4	1,400–4,300	Feb–May											X							X									
Depauperate milk-vetch *Allium sanbornii* var. *sanbornii*	CNPS 4	190–3,940	March–June				X		X				X	X					X	X		X								
Mexican mosquito fern *Azolla mexicana*	CNPS 4	100–350	Aug	X	X						X																			
Big-scale balsamroot *Balsamorhiza macrolepis var. macrolepis*	CNPS 1B	300–4,600	March–June			X			X										X	X		X								
Thread-leaved beakseed *Bulbostylis capillaris*	CNPS 4	1,300–6,800	June–Aug				X			X																				
Stebbins's morning-glory *Calystegia stebbinsii*	FE, CE, CNPS 1B	600–2,400	April–July											X	X		X													
Dissected-leaved toothwort *Cardamine pachystigma* var. *dissectifolia*	CNPS 3	700–7,000	Feb–May			X											X				X									
Fresno ceanothus *Ceanothus fresnensis*	CNPS 4	2,900–6,560	May–June			X											X						X							
Pine Hill ceanothus *Ceanothus roderickii*	CNPS 1B	850–2,066	May–June			X								X	X		X													
Red Hills soaproot *Chlorogalum grandiflorum*	CNPS 1B	800–3,838	May–June			X	X							X					X	X	X	X								
Brandegee's clarkia *Clarkia biloba* var. *brandegeae*	CNPS 1B	900–3,000	May–July											X			X		X	X	X	X								
Hispid bird's-beak *Cordylanthus mollis* ssp. *Hispidus*	CNPS 1B	3–500	June–Sept						X			X																		
Baker's cypress *Cupressus bakeri*	CNPS 4	2,700–6,500	N/A																											
Clustered lady's slipper *Cypripedium fasiculatum*	FSC CNPS 4	500–6,000	March–July																				X							
California pitcherplant *Darlingtonia californica*	CNPS 4	0–8,500	April–July							X																				

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				Aquatic			Barren & Herbaceous							Shrub		Forested								Developed						
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Dwarf downingia *Downingia pusilla*	CNPS 2	1–1,500	March–May									X	X																	
Northern Sierra daisy *Erigeron petrophilus* var. *sierrensis*	CNPS 4	1,000–6,500	June–Oct			X											X						X							
Tripod buckwheat *Erigeron tripodum*	CNPS 4	650–5,250	May–July			X								X					X	X		X								
Pine Hill flannelbush *Fremontodendron decumbens*	FE, CR, CNPS 1B	100–4,500	April–July			X								X	X		X													
Stinkbells *Fritillaria eastwoodiae*	CNPS 4	33–5,100	March–June			X			X					X					X	X										
Butte County fritillary *Fritillaria eastwoodiae*	FSC CNPS 3	100–5,000	March–May			X								X			X		X	X	X	X	X							
El Dorado bedstraw *Galium californicum* ssp. *Sierrae*	CNPS 1B	330–1,900	May–June											X	X		X						X							
American manna grass *Glyceria grandis*	CNPS 2	50–6,500	June–Aug							X	X																			
Boggs Lake hedge-hyssop *Gratiola heterosepala*	CNPS 3	30–7,800	April–Aug									X	X																	
Bisbee Peak rush-rose *Helianthemum suffrutescens*	CNPS 3	150–2,755	April–June			X								X	X															
Ahart's dwarf rush *Juncus leiospermus var. ahartii*	CNPS 1B	100–330	March–May						X			X	X																	
Red Bluff dwarf rush *Juncus leiospermus var. leiospermusi*	CNPS 1B	115–3,346	March–May						X			X	X	X					X	X		X								
Red-anthered rush *Juncus marginatus* var. *marginatus*	CNPS 2	0–3,300	July		X						X																			
Dubious pea *Lathyrus sulphureus* var. *argillaceus*	CNPS 3	500–1,000	April								X								X	X	X									
Legenere *Legenere limosa*	CNPS 1B	3–2,880	April–June									X	X						X											
Cantelow's lewisia *Lewisia cantelovii*	FSC CNPS 1B	1,200–4,500	May–Oct				X										X				X									
Humboldt lily *Lilium humboldtii* ssp. *humboldtii*	CNPS 4	300–3,500	May–July			X								X			x		X	X	X	X								
Bog club-moss *Lycopodiella inundata*	CNPS 2	0–3,300	Sept		X																									
Northern bugleweed *Lycopus uniflorus*	CNPS 4	20–6,600	July– Sept		X						X																			
Sylvan microseris *Microseris sylvatica*	CNPS 4	150–5,000	March–June			X			X					X					X	X										
Shield-bracted monkyflower	CNPS 4	200–4,000	Feb–Aug																											

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Mimulus glaucescens																														
Sierra monardella *Monardella candicans*	CNPS 4	500–2,600	April–July											X					X	X	X									
Follett's monardella *Monardella follettii*	CNPS 1B	1,900–6,600	June–Sept			X																	X							
Hoary navarretia *Navarretia eriocephala*	CNPS 4	340–1,300	May–June						X									X	X			X								
Small pincushion navarretia *Navarretia myersii* ssp. *deminuta*	CNPS 1B	1,164	April–May									X	X																	
Yellow-bur navarretia *Navarretia prolifera* ssp. *Lutea*	CNPS 4	2,950–4,590	May–Jul															X		X		X								
Closed-throated beardtongue *Penstemon personatus*	FSC CNPS 1B	3,000–6,500	June–Sept												X								X							
Bacigalupi's yampah *Perideridia bacigalupii*	CNPS 4	1,500–3,300	June–Aug			X								X	X								X							
Stebbin's phacelia *Phacelia stebbinsii*	FSC, FSS CNPS 1B	2,000–6,500	June–July												X						X		X							
Narrow-petaled rein orchid *Piperia leptopetala*	CNPS 4	1,250–7,300	May–July														X				X									
Cedar Crest popcorn-flower *Plagiobothrys glyptocarpus var. modestus*	FSC CNPS 3	2,800–2,900	April–May		X				X		X																			
Slender-leaved pondweed *Potamogeton filiformis*	CNPS 2	980–7,053	May–July		X						X																			
White beaked-rush *Rhynchospora alba*	CNPS 2	200–6,690	July–Aug							X																				
Brownish beaked-rush *Rhynchospora capitellata*	CNPS 2	1,400–6,600	July–Aug							X	X																			
Sanford's arrowhead *Sagittaria sanfordii*	CNPS 1B	0–2,000	May–Oct		X						X	X																		X
Layne's ragwort *Senecio layneae*	CNPS 1B	656–3,280	April–July			X								X	X		X													
Marsh skullcap *Scutellaria galericulata*	CNPS 2	0–6,890	June–Sept							X	X					X														
Scadden Flat checkerbloom *Sidalcea stipularis*	FSC, CE, CNPS 1B	2,200–2,400	July–Aug								X																			
Obtuse starwort *Stellaria obtuse*	CNPS 4	490–7,000	May–Oct							X						X														
Lesser bladderwort *Utricularia minor*	CNPS 4	2,600–9,500	July		X						X																			
Oval-leaved viburnum *Viburnum ellipticum*	CNPS 2	700–4,590	May–June			X								X	X		X						X							

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				Aquatic			Barren & Herbaceous							Shrub		Forested								Developed						
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El Dorado County mule ears *Wyethia reticulate*	CNPS 1B	600–2,066	May–July											X	X		X						X							

Federal
FE = Federally listed as Endangered
FT = Federally listed as Threatened
FSC = Federal Species of Concern
FC = Federal Candidate species
FSS = Forest Service Sensitve

State
CE = California listed as Endangered
CT = California listed as Threatened
CR = California listed as Rare
CSC = California Species of Concern
CFP = California Fully Protected

California Native Plant Society
1B = Plants rare or endangered in California and elsewhere
2 = Plants rare or endangered in California, but more common elsewhere
3 = Plants about which we need more information
4 = Plants of limited distribution; a watch list

Source: · Nevada County Natural Resources Report (Nevada County 2002); Placer County Natural Resources Report: A Scientific Assessment of Watersheds, Ecosystems and Species of the Phase I Planning Area (Jones & Stokes 2004); California Native Plant Society (CNPS). 2005. Inventory of Rare and Endangered Plants (online edition, v6-05b). California Native Plant Society. Sacramento, CA. Accessed June 14, 2005.