

Appendix B
Plant Species In The Project Site

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Plant Species Observed in the Peyton Slough Project Area. (Site Visit: November 2001 and January 2002)

Scientific Name	Common Name	Native/ Non-native	Wetland Indicator Status ¹
<i>Achillea millefolium</i>	yarrow	native	FACU
<i>Artemisia californica</i>	California sagebrush	native	NL
<i>Asparagus officinalis</i> ssp. <i>officinalis</i>	asparagus-fern	non-native	FACU
<i>Atriplex semibaccata</i>	Australian saltbush	non-native	FAC
<i>Atriplex triangularis</i>	fat hen	native	FACW
<i>Avena</i> sp.	wild oats	non-native	NL
<i>Baccharis pilularis</i>	coyote bush	native	NL
<i>Baccharis douglasii</i>	marsh baccharis	native	OBL
<i>Brassica nigra</i>	black mustard	non-native	NL
<i>Bromus diandrus</i>	rip gut brome	non-native	NL
<i>Bromus madritensis</i> ssp. <i>rubens</i>	red brome	non-native	NI
<i>Carduus pycnocephalus</i>	Italian thistle	non-native	NL
<i>Carpobrotus</i> sp.	ice plant	non-native	NL
<i>Centaurea solstitialis</i>	yellow star-thistle	non-native	NL
<i>Chenopodium</i> sp.	goosefoot	non-native or native	ranges from UPL to FACW
<i>Chlorogalum pomeridianum</i> var. <i>pomeridianum</i>	soap plant	native	NL
<i>Cortaderia jubata</i>	pampas grass	non-native	NL
<i>Cotula coronopifolia</i>	brass-buttons	non-native	FACW+
<i>Cuscuta salina</i> var. <i>major</i>	saltmarsh dodder	native	NL
<i>Cynara cardunculus</i>	cardoon	non-native	NL
<i>Cynodon dactylon</i>	Bermuda grass	non-native	FAC
<i>Cyperus eragrostis</i>	tall flat sedge	native	FACW
<i>Distichlis spicata</i>	saltgrass	native	FACW
<i>Eriogonum nudum</i>	naked buckwheat	native	NL
<i>Eschscholzia californica</i>	California poppy	native	NL
<i>Eucalyptus</i> sp.	eucalyptus	non-native	NL
<i>Euthamia occidentalis</i>	Western goldenrod	native	OBL

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<i>Foeniculum vulgare</i>	sweet fennel	non-native	FACU
<i>Frankenia salina</i>	alkali heath	native	FACW+
<i>Geranium molle</i>	crane's bill Geranium	non-native	NL
<i>Grindelia stricta</i> var. <i>angustifolia</i>	marsh gum plant	native	FACW
<i>Heteromeles arbutifolia</i>	toyon	native	NL
<i>Heterotheca grandiflora</i>	telegraph weed	native	NL
<i>Hirschfeldia incana</i>	short pod mustard	non-native	NL
<i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Mediterranean barley	non-native	FAC
<i>Jaumea carnosa</i>	jaumea	native	OBL
<i>Juncus balticus</i>	Baltic rush	native	OBL
<i>Juncus</i> sp.	rush	non-native or native	ranges from FAC to OBL
<i>Lactuca serriola</i>	prickly lettuce	non-native	FAC
<i>Lepidium latifolium</i>	peppergrass	non-native	FACW
<i>Lemna minor</i>	common duckweed	native	OBL
<i>Leymus triticoides</i>	creeping wild-rye	native	FAC+
<i>Lolium multiflorum</i>	Italian ryegrass	non-native	FAC*
<i>Lotus corniculatus</i>	bird's foot trefoil	non-native	FAC
<i>Lupinus</i> sp.	lupine	native	FACW or NL
<i>Malva</i> sp.	mallow	non-native	NL
<i>Malvella leprosa</i>	alkali mallow	native	FAC*
<i>Parapholis incurva</i>	sickle grass	non-native	OBL
<i>Paspalum distichum</i>	knot grass	native	OBL
<i>Phragmites australis</i>	common reed	native	FACW
<i>Picris echioides</i>	bristly ox-tongue	non-native	FAC*
<i>Plantago lanceolata</i>	English plantain	non-native	FAC-
<i>Polypogon monspeliensis</i>	rabbitsfoot grass	non-native	FACW+
<i>Raphanus sativus</i>	wild radish	non-native	NL
<i>Rumex crispus</i>	curly dock	non-native	FACW-
<i>Salicornia virginica</i>	pickleweed	native	OBL
<i>Salsola tragus</i>	Russian thistle	non-native	FACU+
<i>Scirpus acutus</i>	bulrush	native	OBL

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<i>Scirpus americanus</i>	three-square	native	OBL
<i>Scirpus californicus</i>	California bulrush	native	OBL
<i>Scirpus cernuus</i>	low club rush	native	OBL
<i>Scirpus robustus</i>	alkali bulrush	native	OBL
<i>Solanum</i> sp.	nightshade		NL, NI*, ranges from FACU to FAC
<i>Sonchus oleraceus</i>	common sow-thistle	non-native	NI*
<i>Spergularia</i> sp.	sand-spurrey	non-native or native	FAC-, FAC+, or OBL
<i>Triglochin maritima</i>	seaside arrow-grass	native	OBL
<i>Triglochin striata</i>	three-ribbed arrow-grass	native	OBL
<i>Typha angustifolia</i>	narrow-leaved cattail	native	OBL
<i>Vicia</i> sp.	vetch	native or non- native	NL, NI, or FACU

Notes:

¹ **Wetland Indicator Status (Reed 1988)**

- OBL** (obligate wetland plants have an estimated probability >99% to occur in wetlands)
- FACW** (facultative wetland plants have an estimated probability of 67-99% to occur in wetlands)
- FAC** (facultative plants have an estimated probability of 34-66% to occur in wetlands)
- FACU** (facultative upland plants have an estimated probability of 1-33% to occur in wetlands)
- NI** (no indicator; insufficient information to determine a status)
- NL** (not listed; assumed to be an upland species)
- UPL** (upland plants that have an estimated probability of <1% of occurring in wetlands)
- * Indicates a tentative status assignment
- + Indicates a greater tendency to occur in wetlands
- Indicates a lesser tendency to occur in wetlands