APPENDIX C
Laetitia Agricultural Cluster Project Observed Plant List

Scientific Name	Common Name	Native	Species Status
Vascular Plants nomenclature follows " The Jepson Manual" and http://ucjeps.berkeley.edu/interchange.html			
PTERIDOPHYTES			
Dennstaedtiaceae	Bracken Family		
Pteridium aquilinum	bracken fern	Yes	
Pteridaceae	Brake Family		
Adiantum jordanii	California maiden-hair	Yes	
Pellaea andromedifolia var. *andromedifolia*	coffee fern	Yes	
Pentagrama triangularis	goldback fern	Yes	
GYMNOSPERMS			
Cupressaceae			
Cupressus macrocarpa	Monterey cypress	Yes	
Pinaceae	PINE FAMILY		
Pinus sabiniana	foothill pine	Yes	
ANGIOSPERMS (DICOTS)			
Amaranthaceae	AMARANTH FAMILY		
Amaranthus blitoides	prostrate amaranth	Yes	
Anacardiaceae	SUMAC FAMILY		
Schinus molle	Peruvian pepper tree	No	
Toxicodendron diversilobum	poison oak	Yes	
Apiaceae	Carrot family		
Conium maculatum	poison hemlock	No	
Daucus pusillus	rattle snake weed	Yes	
Foeniculum vulgare	sweet fennel	No	
Oenanthe sarmentosa	water parsley	Yes	
Sanicula bipinnatifida	purple shoe buttons	Yes	
Sanicula crassicaulis		Yes	
Sanicula laciniata.	coast sanicle	Yes	
Torilis nodosa	none	No	
Torrilis arvensis	none	No	
Apocynaceae	Dogbane family		
Vinca major	greater periwinkle	No	
Araliaceae	Ginseng family		
Hedera helix	English ivy	No	
Asclepiadaceae	Milkweed famlLY		
Asclepias fascicularis	narrow-leaf milkweed	Yes	
Achillea millefolium	yarrow	Yes	
Acourtia microcephala	acourtia	Yes	
Ambrosia psilostachya	western ragweed	Yes	

Scientific Name	Common Name	Native	Species Status
Anaphalis margaritacea	pearly everlasting	Yes	
Anthemis arvensis	corn chamomile	No	
Anthemis cotula	mayweed	No	
Artemisia californica	California sagebrush	Yes	
Artemisia douglasiana	mugwort	Yes	
Baccharis douglasii	marsh baccharis	Yes	
Baccharis pilularis var. consanguinea	coyote brush	Yes	
Carduus pycnocephalus	Italian thistle	No	
Centaurea melitensis	tocolote	No	
Centauria solstitialis	yellow star-thistle	No	
Chamomilla sauveolens	pineapple weed	No	
Cichorium intybus	Chicory	No	
Cirsium arvense	Canada thistle	No	
Cirsium vulgare	bull thistle	No	
Conyza canadensis	horseweed	Yes	
Cynara cardunculus	artichoke thistle	No	
Eriodictyon sp.	yerba santa	Yes	
Eriophyllum confertifolium	golden yarrow	Yes	
Filago gallica	narrow-leafed filago	No	
Gnaphalium californica	California everlasting	Yes	
Gnaphalium canescens	white everlasting	Yes	
Gnaphalium luteo-album	cudweed	No	
Hazardia squarrosa	Saw-toothed goldenbush	Yes	
Helianthus annus	sunflower	No	
Heterotheca grandiflora	telegraph weed	Yes	
Hemizonia congesta	hayfield tarweed	Yes	
Hemizonia corymbosa	coast tarweed	Yes	
Hemizonia fasciculata	fascicled tarweed	Yes	
Hypochaeris glabra	smooth cat's ear	No	
Hypochaeris radicata	rough cat's ear	No	
Lactuca saligna	slender lettuce	No	
Lactuca serriola	prickly lettuce	No	
Lessingia filaginifolia	California aster	Yes	
Osteospermum ecklonis	African daisy	No	
Picris echioides	bristly ox-tongue	No	
Silybum marianum	milk thistle	No	
Sonchus asper	prickly sow thistle	No	
Sonchus oleraceus	sow thistle	No	
Stephanomeria virgata	wire-lettuce	Yes	
Taraxacum officinale	Dandelion	No	
Xanthium spinosum	spiny cocklebur	Yes	
Xanthium strumarium	Cocklebur	Yes	

Scientific Name	Common Name	Native	Species Status
Boraginaceae	Borage family		
Amsinckia menziesii var. intermedia	rancher's fireweed	Yes	
Heliotropium curassavicum	Salt heliotrope	Yes	
Brassicaceae	Mustard family		
Brassica nigra	black mustard	No	
Capsella bursa-pastoris	Shepherd's purse	No	
Descurainia pinnata	yellow tansy mustard	No	
Hirschfeldia incana	summer mustard	No	
Lepidium nitidum	pepper grass	Yes	
Raphanus sativus	wild radish	No	
Rorippa nasturtium-aquaticum	water cress	Yes	
Sisymbrium officinale	hedge mustard	No	
Thysanocarpus curvipes	Lacepod	Yes	
Cactaceae	Cactus family		
Opuntia littoralis	prickly-pear cactus	No	
Caprifoliaceae	Honeysuckle family		
Lonicera interrupta	honeysuckle	Yes	
Sambucus mexicana	blue elderberry	Yes	
Symphoricarpos mollis	creeping snowberry	Yes	
Caryophyllaceae	Pink family		
Silene californica	indian pink	Yes	
Silene gallica	catchfly	No	
Spergularia rubra	purple sand spurry		
Chenopodiaceae	Goosefoot family		
Atriplex lentiformis	quailbush	Yes	
Chenopodium album	Pigweed	No	
Chenopodium californicum	California pigweed	Yes	
Salsola tragus	Russian thistle	No	
Convolvulaceae	Morning glory family		
Calystegia macrostegia	coast morning glory	Yes	
Calystegia occidentalis	Western morning glory	Yes	
Convolvulus arvensis	bindweed	No	
Crassulaceae	Stonecrop family		
Crassula connata	pygmy weed	Yes	
Dudleya lanceolata	southern California dudleya	Yes	
Cucurbitaceae	Gourd Family		
Marah fabaceus	wild cucumber	Yes	
Cuscutaceae	Dodder Family		
Cuscuta californica var. californica	Dodder	Yes	
Euphorbiaceae	Spurge family		
Eremocarpus setigerus	doveweed/turkey mullein	Yes	
Ricinus communis	castor bean	No	

Scientific Name	Common Name	Native	Species Status
Euphorbia peplus	petty spurge	No	
Fabaceae	Pea family		
Lathyrus vistitius var vestitus		Yes	
Lotus corniculatus	bird's foot trefoil	No	
Lotus purshianus	Spanish clover	Yes	
Lotus sp.			
Lotus scoparius	deer weed	Yes	
Lupinus bicolor	miniature lupine	Yes	
Lupinus nanus	sky lupine	Yes	
Lupinus succulentis	succulent lupine	Yes	
Melilotus indica	sourclover	No	
Medicago polymorpha	bur clover	No	
Trifolium depauperatum	little sac clover	Yes	
Trifolium repens	White clover	No	
Vicia americana var. americana	American vetch	Yes	
Vicia sativa	spring vetch	No	
Fagaceae	Oak family		
Quercus agrifolia	coast live oak	Yes	
Geraniaceae	Geranium family		
Erodium cicutarium	Red-stemmed filaree	No	
Erodium botrys	Filaree	No	
Geranium dissectum		No	
Grossulariaceae	Gooseberry Family		
Ribes malvaceum	chaparral currant	Yes	
Ribes speciosum	fuschia-flowered gooseberry	Yes	
Hydrophylaceae	Waterleaf Family		
Phacelia imbricata	imbricate phacelia	Yes	
Pholistoma auritum var. auritum	fiesta flower	Yes	
Lamiaceae	Mint Family		
Lavandula sp.	lavender	No	
Marrubium vulgare	horehound	No	
Mentha spicata var. spicata	spearmint	NO	
Monardella villosa ssp. obispoensis	coyote mint	Yes	
Salvia leucophylla	purple sage	Yes	
Salvia mellifera	black sage	Yes	
Salvia spathacea	pitcher sage	Yes	
Stachys bullata	hedge nettle	Yes	
Trichostema lanceolatum	vinegar weed	Yes	
Malvaceae	Mallow family		
Malacothamnus jonesii	Jones's bush mallow	Yes	List 4.3
Malva nigra	cheese weed	No	
Malva neglecta	common mallow	No	

Scientific Name	Common Name	Native	Species Status
Malva nicaeensi	mallow	No	
Myrtaceae	Myrtle family		
Eucalyptus globules	blue gum		
NYCTAGINACEAE	FOUR O'CLOCK FAMILY		
Bougainvillea (ornamental)	bougainvillea		
Onagraceae	Evening primrose family		
Clarkia purpurea	farewell to spring	Yes	
Clarkia unguiculata		Yes	
Epilobium brachycarpum	fireweed	Yes	
Epilobium canum	California fuchsia	Yes	
Epilobium ciliatum	willow herb	Yes	
Oxalidaceae	Woodsorrel family		
Oxalis corniculata	creeping wood sorrel	No	
Papaveraceae	Poppy family		
Eschscholzia californica	California poppy	Yes	
Paeoniaceae	Peony Family		
Peony californica	California peony	Yes	
Plantaginaceae	Plantain family		
Plantago erecta	California plantain	Yes	
Plantago lanceolata	English plantain	No	
Plantago coronopus		No	
Plantago major	common plantain	No	
Plantanaceae	Sycamore Family		
Platanus racemosa	western sycamore	Yes	
Polygonaceae	Buckwheat family		
Eriogonum covilleanum	wild buckwheat	Yes	
Eriogonum elongatum	long stem buckwheat	Yes	
Eriogonum fasciculatum	California buckwheat	Yes	
Eriogonum parvifolium	dune buckwheat	Yes	
Polygonum amphibium	water smartweed	Yes	
Rumex acetosella.	sheep sorrel	No	
Rumex crispus	curly dock	No	
Rumex pulcher	fiddle dock	No	
Portulacaceae	Purslane family		
Claytonia perfoliata	miners lettuce	Yes	
Primulaceae	Primrose family		
Anagalis arvensis	scarlet pimpernel	No	
Ranunculaceae	Buttercup family		
Clematis lasiantha	Pipestems	Yes	
Rhamnaceae	Buckthorn family		
Ceanothus cuneatus var. cuneatus	wedgeleaf ceanothus	Yes	
Rhamnus californica	coffeeberry	Yes	

Scientific Name	Common Name	Native	Species Status
Rhamnus crocea	spiny redberry	Yes	
Rhamnus ilicifolia	holly-leaf red berry	Yes	
Rosaceae	Rose family		
Amelamchier utahensis	Utah service-berry	Yes	
Heteromeles arbutifolia	toyon	Yes	
Rosa californica	California wild rose	Yes	
Rosa spp.	roses (landscaping)		
Rubus ursinus	California blackberry	Yes	
Rubiaceae	Madder Family		
Galium andrewsii	phlox-leaved bedstraw	Yes	
Galium aparine	goose grass	Yes	
Galium californicum	California bedstraw	Yes	
Salicaceae	Willow family		
Populus balsamifera ssp. trichocarpa	black cottonwood	Yes	
Salix lasiolepis	arroyo willow	Yes	
Salix laevigata	red willow	Yes	
Scrophulariaceae	Figwort family		
Collinsia heterophylla	Chinese houses	Yes	
Keckiella cordifolia	keckiella	Yes	
Mimulus aurantiacus	sticky monkey flower	Yes	
Mimulus guttatus	monkeyflower	Yes	
Scrophularia californica	California figwort	Yes	
Veronica anagallis-aquatica	water speedwell	No	
Solanaceae	Nightshade family		
Solanum douglassi	Douglas' nightshade	Yes	
Solanum xanti	white nightshade	Yes	
Tropaeolaceae	Nasturtium family		
Tropaeolum majus	garden nasturtium	No	
Urticaceae	Family		
Urtica dioica ssp. holosericea	hoary nettle	Yes	
Urtica urens	dwarf nettle	No	
Verbenaceae	Verbena family		
Verbena lasiostachys	common vervain	No	
Violoaceae	Violet Family		
Viola pedunculata	Johnny jump-up	Yes	
Viscaceae	Mistletow family		
Phoradendron villosum	oak mistletoe	Yes	
ANGIOSPERMS (MONOCOTS)			
Cyperaceae	Sedge family		
Cyperus eragrostis	tall flat sedge	Yes	
Eleocharis macrostachya	common spikerush	Yes	
Scirpus acutus	tule	Yes	

Scientific Name	Common Name	Native	Species Status
Scirpus americanus	bulrush	Yes	
Scirpus cernuus	low club rush	Yes	
Iridae	Iris family		
Sisyrinchium bellum	blue-eyed-grass	Yes	
Juncaceae	Rush family		
Juncus occidentalis	slender juncus	Yes	
Juncus phaeocephalus	rush	Yes	
Juncus tenuis	poverty rush	Yes	
Juncaginaceae	Arrow-glass family		
Liliaceae	Lily family		
Asphodelus fistulosus	onion weed	No	
Bloomeria crocea	common goldenstar	Yes	
Calochortus clavatus ssp. clavatus	club-haired mariposa lily	Yes	List 4.3
Chlorogalum pomeridianum var. pomeridianum	soap plant	Yes	
Dichelostemma capitatum ssp. capitatum	blue dicks	Yes	
Poaceae	Grass family		
Avena barbata	slender wild oats	No	
Avena fatua	Wild oats	No	
Bromus diandrus	ripgut brome	No	
Bromus hordeaceus	soft chess brome	No	
Bromus madritensis ssp. madritensis	Spanish brome	No	
Bromus madritensis ssp. rubens	Red brome	No	
Cynodon dactylon	Bermuda grass	No	
Distichlis spicata	saltgrass	Yes	
Ehrharta calycina	veldt grass	no	
Elymus glaucus	blue wild rye	yes	
Gastridium ventricosum	nit grass	No	
Hordeum brachyantherum	meadow barley	Yes	
Hordeum leporinum	foxtail	No	
Hordeum marinum ssp. gussoneanum	meadow barley	No	
Hordeum vulgare.	barley (crop)	No	
Lamarkia aurea	goldentop	No	
Leymus condensatus	giant rye-grass	Yes	
Leymus triticoides	creeping wild-rye	Yes	
Lolium multiflorum	Italian ryegrass	No	
Melica imperfecta	melic grass	Yes	
Nassella pulchra	purple needle-grass	Yes	
Phalaris aquatica	harding grass	No	
Piptatherum miliaceum	smilo grass	No	
Poa secunda ssp. secunda	one-sided bluegrass	Yes	
Polypogon monspeliensis	annual beard grass	No	

Scientific Name	Common Name	Native	Species Status
Taeniatherum caput-medusae	medusahead	No	
Vulpia myuros	rattail fescue	No	
Typhaceae	Cattail family		
Typha latifolia	Cattail	Yes	
Compiled From: *Morro Group Inc. (January and April 2006; July, August, and September 2007; April, May, and June 2008)* *Rincon Consultants (December 2000, January 2001, and April 2001)*			

Laetitia Agricultural Cluster Project Observed Wildlife List

Scientific Name	Common Name
Birds	
Anus platyrhynchos	Mallard duck
Elanus leucurus	White-tailed kite
Accipiter cooperii	Cooper's hawk
Buteo jamaicensis	Red-tailed hawk
Falco sparverius	American kestrel
Callipela californica	California quail
Meleagris gallopavo	Wild turkey
Fulica americana	American coot
Zenaida macroura	Morning dove
Tyto alba	Barn owl
Calypte anna	Anna's hummingbird
Selasphorus sasin	Allen's humminbird
Colaptes auratus	northern red-shafted flicker
Melanerapes formicivorus	Acorn woodpecker
Sayornis saya	Say's phoebe
Sayornis nigricans	Black phoebe
Cyanocitta stelleri	Stellar's jay
Aphelocoma californica	Western scrub jay
Corvus brachyrhynchos	American crow
Corvus corax	common raven
Tachycineta thalassina	Violet green swallow
Hirundo rustica	barn swallow
Baeolophus inornatus	Oak titmouse
Psaltriparus minimus	Bush tit
Sitta carolinensis	white-breasted nuthatch
Chamaea fasciata	Wren tit
Sailia mexicana	Western bluebird
Mimus polyglottos	Northern mockingbird
Toxostoma redivivum	California thrasher
Sternus vulgaris	European starling
Dendroica coronata	yellow-rumped Warbler
Geothlypis trichas	Common yellowthroat
Passerina amoena	Luzuli bunting
Pipilo crissalis	California towhee
Pipilo maculates	Spotted towhee
Melospiza melodia	Song sparrow
Passer domesticus	House sparrow
Junco hymalis	Dark-eyed junco
Sturnella neglecta	western meadowlark

Scientific Name	Common Name
Agelaius phoeniceus	Red-winged blackbird
Euphagus cyanocephalus	Brewer's blackbird
Carpodacus purpureus	House finch
Carduelis psaltria	lesser goldfinch
Mammals	
Canis latrans	Coyote
Lepus californicus	Black-tailed jackrabbit
Sciurus griseus	Western gray squirrel
Spermophilus beecheyii	California ground squirrel
Sylvilagus bachmanii	Brush rabbit
Reptiles	
Aspidoscelis tigris	Western whiptail
Sceloporus occidentalis	Western fence lizard
Uta stansburiana	Side-blotched lizard
Crotalus viridis	Western rattlesnake
Amphibians	
Rana aurora draytonii	California red-legged frog
Psuedacris regilla	Pacific chorus frog
Unknown Emydidae family	Pond turtle
Bufo boreas	Western toad
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