

Appendix D

List of Observed Plants Species on the WWTP Site

APPENDIX D

**TABLE D-1
PLANT SPECIES IDENTIFIED
IN THE MERCED WASTEWATER TREATMENT PLANT EXPANSION PROJECT AREA**

Scientific Name	Common Name	Family
<i>Agrostis</i> sp.	Bentgrass	Poaceae
<i>Amaranthus</i> sp.	Amaranth	Amaranthaceae
<i>Artemisia douglasiana</i>	Mugwort	Asteraceae
<i>Asclepias fascicularis</i>	Narrow-leaved milkweed	Asclepiadaceae
<i>Atriplex fruticulosa</i>	Valley saltbush	Chenopodiaceae
<i>Atriplex lentiformis</i>	Big saltbush	Chenopodiaceae
<i>Avena fatua</i>	Wild oats	Poaceae
<i>Azolla</i> sp.	Mosquito fern	Azollaceae
<i>Baccharis douglasii</i>	Saltmarsh baccharis	Asteraceae
<i>Baccharis pilularis</i>	Coyote brush	Asteraceae
<i>Brassica</i> sp.	Mustard	Brassicaceae
<i>Bromus diandrus</i>	Ripgut brome	Poaceae
<i>Bromus hordeaceus</i>	Softchess	Poaceae
<i>Carpobrotus edulis</i>	Iceplant	Aizoaceae
<i>Centaurea solstitialis</i>	Yellow starthistle	Asteraceae
<i>Chenopodium album</i>	Lamb's quarters	Chenopodiaceae
<i>Chenopodium</i> sp.	Goosefoot	Chenopodiaceae
<i>Chondrilla juncea</i>	Skeleton weed	Asteraceae
<i>Conium maculatum</i>	Poison hemlock	Apiaceae
<i>Convolvulus arvensis</i>	Field bindweed	Convolvulaceae
<i>Conyza canadensis</i>	Horseweed	Asteraceae
<i>Cupressus arizonicus</i>	Arizona cypress	Cupressaceae
<i>Cynodon dactylon</i>	Bermuda grass	Poaceae
<i>Cyperus acuminatus</i>	Tapertip flatsedge	Cyperaceae
<i>Cyperus eragrostis</i>	Tall flatsedge	Cyperaceae
<i>Datura ferox</i>	Chinese thornapple	Solanaceae
<i>Distichlis spicata</i>	Salt grass	Poaceae
<i>Echinochloa crus-gali</i>	Barnyard grass	Poaceae
<i>Epilobium brachycarpum</i>	Willowherb	Onagraceae
<i>Epilobium ciliatum</i>	Slender willowherb	Onagraceae
<i>Eremocarpus setigerus</i>	Turkey mullein	Euphorbiaceae
<i>Eucalyptus globulus</i>	Blue gum	Myrtaceae
<i>Euthamia occidentalis</i>	Western goldenrod	Asteraceae
<i>Ficus carica</i>	Edible fig	Moraceae
<i>Frankenia salina</i>	Alkali heath	Frankeniaceae
<i>Fraxinus latifolia</i>	Oregon ash	Oleaceae

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<i>Gnaphalium luteo-album</i>	Everlasting cudweed	Asteraceae
<i>Heliotropium curassavicum</i>	Salt heliotrope	Boraginaceae
<i>Hemizonia pungens</i> ssp. <i>pungens</i>	Common tarweed	Asteraceae
<i>Hirschfeldia incana</i>	Shortpod mustard	Brassicaceae
<i>Hordium murinum</i> ssp. <i>leporinum</i>	Foxtail barley	Poaceae
<i>Juglans californica</i> ssp. <i>hindsii</i> X <i>J. nigra</i>	Northern California black walnut hybrid	Juglandaceae
<i>Juncus balticus</i>	Baltic rush	Juncaceae
<i>Juncus effusus</i>	Common rush	Juncaceae
<i>Kochia californica</i>	Rusty molly	Chenopodiaceae
<i>Lactuca serriola</i>	Prickly lettuce	Asteraceae
<i>Lepidium latifolium</i>	Perennial pepperweed	Brassicaceae
<i>Leymus triticoides</i>	Creeping wildrye	Poaceae
<i>Lolium multiflorum</i>	Italian ryegrass	Poaceae
<i>Malva parviflora</i>	Cheeseweed	Malvaceae
<i>Malvella leprosa</i>	Alkali mallow	Malvaceae
<i>Marubium vulgare</i>	Horehound	Lamiaceae
<i>Melilotus alba</i>	Sweet clover	Fabaceae
<i>Mimulus guttatus</i>	Common monkeyflower	Scrophulariaceae
<i>Nasturtium aquaticum</i>	Water cress	Brassicaceae
<i>Nerium oleander</i>	Oleander	Apocynaceae
<i>Nicotinia attenuata</i>	Coyote tobacco	Solanaceae
<i>Nicotinia glauca</i>	Tobacco tree	Solanaceae
<i>Panicum</i> sp.	Panicgrass	Poaceae
<i>Paspalum dilatatum</i>	Dallis grass	Poaceae
<i>Pinus</i> sp.	Pine	Pinaceae
<i>Polygonum arenastrum</i>	Common knotweed	Polygonaceae
<i>Polygonum punctatum</i>	Common water smartweed	Polygonaceae
<i>Polypogon monspeliensis</i>	Rabbitsfoot grass	Polygonaceae
<i>Portulaca oleracea</i>	Common purslane	Portulacaceae
<i>Prunus persica</i>	Peach tree	Rosaceae
<i>Rumex crispus</i>	Curly dock	Polygonaceae
<i>Rumex pulcher</i>	Fiddle dock	Polygonaceae
<i>Salix gooddingii</i>	Goodding's willow	Salicaceae
<i>Sambucus mexicana</i>	Blue elderberry	Caprifoliaceae
<i>Scirpus acutus</i>	Common tule	Cyperaceae
<i>Senecio vulgaris</i>	Common groundsel	Asteraceae
<i>Silybum marianum</i>	Milkthistle	Asteraceae
<i>Sonchus arvensis</i>	Field sow thistle	Asteraceae
<i>Sonchus oleraceus</i>	Common sow thistle	Asteraceae
<i>Sorghum halapense</i>	Johnson grass	Poaceae
<i>Typha latifolia</i>	Broad-leaved cattail	Typhaceae
<i>Urtica dioica</i> ssp. <i>holosericea</i>	Stinging nettle	Urticaceae
<i>Vitis californica</i>	California grape	Vitaceae
<i>Washingtonia</i> sp.	Fan palm	Arecaceae