APPENDIX A

PLANTS OBSERVED AT THE ALBANY WATERFRONT

(Observed at the bulb, neck and beach on August 19, 1994) Compiled by Barbara Ertter, botanist, August 19,1994

NATIVES

Woody 6 Herbaceous 11 Grass(like) 4 Aquatic 1 TOTAL 22

NON-NATIVES

Woody 20 Herbaceous 32 Grass(like) 13 TOTAL 65

TOTAL PLANTS OBSERVED: 87

Non-natives include at least 5 different acacias, 1 designated "noxious" by the California Department of Agriculture (kanagaroo thorn, *Acacia paradoxa*); 2 different eucalyptus; and several other plants known to be invasive in the East Bay, notably French broom *(Genista monspessulana)*, yellow star-thistle *(Centaurea solstitialis)*, fennel *(Foeniculum vulgare)*, and pampas grass *(Cortaderia jubata)*.

The best representation of natives was on the beach and marshes, where natural recolonization is probably taking place. The marsh gumweed *(Grindelia stricta var angustifolia)*, is on the California Native Plant Society List 4, a watch list for plants of limited distribution. Although locally common around San Francisco Bay, the marsh gumweed occurs only in coastal salt marshes from Marin to San Luis Obispo counties.

 $(\underline{underline} = native)$

TREES AND SHRUBS

Acacia dealbata (silver wattle) Acacia melanoxylon (blackwood acacia) Acacia paradoxa (kangaroo thorn) Acacia retinoides (everblooming acacia) Acacia sp. (acacia species)

Albizzia lophantha (plume albizzia) Argyranthemum foeniculaceum *Baccharis pilularis* (coyote brush) *Cotoneaster pannosus* (cotoneaster) *Eucalyptus camaldulensis* (red gum) Eucalyptus globulus (blue gum) *Genista monspessulana* (French broom) Grindelia stricta var angustifolia (gumweed) *Heteromeles arbutifolia* (toyon) *Lavatera cretica* (tree mallow) *Lonicerajaponica* (Japanese honeysuckle) Mimulus aurantiacus (bush monkeyflower) Myoporun laetum (myoporum) *Nicotiana glauca* (tree tobacco) Phoenix canariensis (Canary Island date palm) *Prunus sp.* (flowering plurrvcherry) *Rosmarinus officinalis* (rosemary) *Rubus discolor* (Himalayan blackberry) Salix lasiolepis (arroyo willow) Salix sp. (willow) *Vitis vinifera* (grape)

HERBACEOUS PLANTS

Anwryllis belladona (naked lady) *Ambrosia chamissonis* (beach-bur) Anagailis arvensis (scarlet pimpernel) Atriplex trianzularis (spearscale) *Carduus pycnocephalus* (Italian thistle) Carpobrotus chilensis (sea fig) *Carpobrotus edulis* (ice plant) *Centaurea melitensis* (tocalote) *Centaurea solstitialis* (yellow star-thistle) *Centranthus ruber* (red valerian) Chenopodium ambrosioides (Mexican tea) Chenopodium multifidum Convolvulus arvensis (bindweed) *Cotula coronopifolia* (brass-buttons) *Euphorbia characias* (spurge) *Euphorbia oblongata* (spurge) Euthamia occidentalis (western goldenrod) Foeniculum vulgare (fennel) Gnaphalium sp. (cudweed) *Heterotheca grandiflora* (telegraph weed) Hirschfeldia incana Jaumea camosa (Oaumea)

Lobularia maritima (sweet alyssum) Lotus comiculatus (birdfoot trefoil) *Madia sp.* (tarweed) *Malva nicaeensis* (bull mallow) *Medicago polymorpha* (California burclover) *Melilotus alba* (white sweetclover) *Melilotus indica* (sourclover) Phyla nodiflora var nodiflora *Picris echioides* (bristly ox-tongue) Plantago coronopus Plantago lanceolata (English plantain) Raphanus sativus (wild radish) *Rumex crispus* (curly dock) Rumex pulcher (fiddle dock) Rumex salicifolius var crassus Salicomia virginica (pickleweed) Salsola soda Spergula arvensis ssp arvensis (spurrey) Spergularia macrotheca var macrotheca Tetragonia tetragonioides (New Zealand spinach) *Xanthium strumarium* (cocklebur)

GRASSES AND GRASSLIKE PLANTS

Avena Barbara (slender wild oat) Bnimus diandrus (ripgut brome) Bromus hordeaceus (soft chess) Brumus sp. (bromus species) *Cortaderiajubata* (pampas grass) Cynodon dactylon (Bermuda grass) *Cyperus eragrostis Distichlis spicata* (saltgrass) Hordeum murinum ssp leporinum *Juncus patens* (rush) *Lolium multilflorum* (Italian ryegrass) *Pennisetum clandestinum* (Kikuyu grass) *Phalaris aquatica* (Harding grass) <u>Phrazmites australis</u> (common reed) *Piptatherum miliaceum* (srnilo grass) *Polypogon monspeliensis* (rabbitfoot grass) bamboo

AQUATICS

Zostera marina (eel-grass)

APPENDIX B

WILDLIFE OBSERVED AT THE ALBANY WATERFRONT

Compiled by Steve Granholm, May 5,1995 (Wildlife biologist and member of the Albany Waterfront Committee.)

The following species were reported by reliable observers at the Albany Waterfront between 1975 and 1995. This list includes birds observed in the "Albany Crescent", the portion of the bay between the Albany landfill and Central Avenue; some of these species may actually have been in Richmond, not Albany. Observations were provided by Steve Granholm, Helen Green, DurreH Kapan, Pt. Reyes Bird Observatory, and Emilie Strauss. The list is incomplete, and reports of additional observations would be appreciated (submit observations to the Albany Waterfront Committee, City Hall, 1 000 San Pablo Avenue, Albany, CA 94706).

MAMMALS

Black-tailed jackrabbit Botta's pocket gopher California ground squirrel Virginia opossum

BIRDS

Miscellaneous Water Birds

Red-throated loon Pacific loon Pied-billed grebe Horned grebe Western grebe Clark's grebe American white pelican Brown pelican Double-crested cormorant Pelagic cormorant

Herons and Egrets

Great blue heron Great egret Snowy egret Black-crowned night-heron

Waterfowl

Canada goose Green-winged teal Mallard Northern pintail American wigeon Canvasback Greater scaup Lesser scaup Surf scoter White-winged scoter Common goldeneye Bufflehead Red-breasted merganser

Diurnal Birds of Prey

Turkey vulture Osprey White-tailed kite Northern harrier Red-tailed hawk American kestrel Merlin Peregrine falcon

Rails and Coots

American coot

Shorebirds

Black-bellied plover Semipalmated plover Killdeer American black oystercatcher American avocet Greater yellowlegs Lesser yellowlegs Willet Wandering tattler Spotted sandpiper Whimbrel Long-billed curlew Marbled godwit Ruddy tuurstone Black turnstone Surfbird Red knot Sanderling Western sandpiper Least sandpiper Dunlin Short-billed dowitcher Long-billed dowitcher (?) Wilson's phalarope

Gulls and Terns

Bonaparte's gull Heermann's gull Mew gull Ring-billed gull California gull Western gull Glaucous-winged gull Caspian tem Forster's tem Least tem

Doves

Rock dove Mourning dove

Owls

Barn owl Burrowing owl <>

Hummingbirds

Anna's hummingbird

Kingfishers

Belted kingfisher

Perching Birds

Black phoebe Say's phoebe Cliff swallow Barn swallow American crow Bushtit Ruby-crowned kinglet Northem mockingbird European starling Yellow-rumped warbler California towhee Savannah sparrow Fox sparrow Song sparrow Golden-crowned sparrow White-crowned sparrow Red-winged blackbird Western meadowlark Brewer's blackbird Brown-headed cowbird House finch Pine siskin Lesser goldfinch American goldfinch

REPTILES AND AMPHIBIANS

(Lizards and snakes have been observed at the Albany waterfront, but no specific records of reptiles or amphibians were available.)