**Bio 3 Palms to Pines Species List**

November 9 & 10, 2018

**Birds**
Acorn woodpecker (*Melanerpes formicivorus*) pg. 311

American coot (*Fulica americana*) pg. 288

American crow (*Corvus brachyrhynchos*) pg. 319

Bald eagle (*Haliaeetus leucocephalus*) pg. 283

Black-throated sparrow (*Amphispiza bilineata*)

Cactus wren (*Campylorhynchus brunneicapillus*) pg. 323

Costa’s hummingbird (*Calypte costae*) pg. 309

Common raven (*Corvus corax*) pg. 319

Dark-eyed junco (*Junco hyemalis*) pg. 337

Phainopepla aka silky flycatcher (*Phainopepla nitens*) pg. 328

Scrub jay (*Aphelocoma californica*) pg. 318

Steller’s jay (*Cyanocitta stelleri*) pg. 318

Nuttall’s woodpecker (*Picoides nuttallii*) pg. 312

White-crowned sparrow (*Zonotrichia leucophrys*)

Yellow-rumped warbler (*Setophaga coronata*)

**Plants**

Alkali goldenbush (*Isocoma acradenia*)

Arrow weed (*Pluchea sericea*) pg. 116

Black oak (*Quercus kelloggii*) pg. 109

Brittlebush (*Encelia farinosa*) pg. 140

Broad-leaved cattail (*Typha latifolia*) pg. 148

CA fan palm (*Washingtonia filifera*) pg. 112

Common reed (*Phragmites australis* - invasive)

Coyote brush/bush (*Baccharis pilularis*) pg. 116

Creosote bush (*Larrea tridentata*) pg. 119

Dyeweed (orange) (?)

Four-wing saltbush (*Atriplex canescens*)

Honey mesquite (*Prosopis glandulosa*) pg. 125

Incense cedar (*Calocedrus (Libocedrus) decurrens*) pg. 98

Indigo bush (*Psorothamnus fremontii*)

Inkweed (?)

Jojoba (*Simmondsia chinensis*) pg. 117

Manzanita (*Arctostaphylos sp.*) pg. 121
Mulefat (*Baccharis salicifolia*)

Ocotillo (*Fouquieria splendens*) pg. 124

Ponderosa pine (*Pinus ponderosa*) pg. 104

Quail bush (*Atriplex lentiformis*)

Saltgrass (*Distichlis spicata*)

Scrub oak (*Quercus berberidifolia*) pg.

Smoke tree (*Dalea (Psorothamnus) spinosa*) pg. 125

Tule / “Great bulrush” (*Scirpus acutus (caustris)* - sedge family) pg. 166

**Herps/reptiles**

Western whiptail (*Cnemidophorus tigris*) pg. 258

Side-blotched lizard (*Uta stansburiana*) pg. 257

**Mammals**

California ground squirrel (*Spermophilus beecheyi*) pg. 352

Racoon (tracks in the mud) (*Procyon lotor*)

**Misc.**

Wolf lichen and other lichens (*Letharia columbiana*) pg. 88-90

Desert shrub spider (*Diguetia canities*)

Desert pupfish (talked about, didn’t see) (*Cyprinodon macularius*)

Mosquito fish (*Gambusia affinis*)

*\*Page #s are referring to the “NAC” (National Audubon Society Field Guide to California)*