

**LIST OF PLANTS SEEN ON NATIVE PLANT SOCIETY FIELD TRIP TO SALINAS PEAK
ON WHITE SANDS MISSILE RANGE**

12 AUGUST 2012

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We visited five major geographical areas or habitat types. Plants are grouped per area or habitat type and hydraulic reaction.

Area or Habitat Type:

MALPAIS SPRING/SALT CREEK – Gypsum basin (run-in)

SWEETWATER CANYON – Rocky/gravelly slopes (run-through)

SALINAS PEAK – Sky Island (run-off)

POISON HILLS – Gypsum (run-off)

WOOD RANCH/RHODES CANYON – Rocky slopes and arroyos (run-through)

MALPAIS SPRING AND SALT CREEK

1. Iodine bush = *Allenrolfea occidentalis*
2. Four-wing saltbush = *Atriplex canescens*
3. Saltmarsh bulrush = *Bolboschoenus maritimus* var. *paludosus*
4. Spike rush – *Eleocharis palustris*
5. American bulrush – *Schoenoplectus americanus*
6. Tall prairie gentian = *Eustoma exaltatum*
7. Sea lavender = *Limonium limbatum*
8. Inland saltgrass = *Distichlis spicata* var. *stricta*
9. Common reed = *Phragmites australis*
10. Alkali sacaton = *Sporobolus airoides*

11. Salt cedar = *Tamarix chinensis*
12. Limewater brookweed = *Samolus ebracteatus* var. *cuneatus*
13. Tar bush = *Flourensia cernua*
14. African Rue – *Peganum harmala*

SWEETWATER CANYON

1. New Mexico agave = *Agave parryi* var. *neomexicana*
2. Banana yucca or Spanish dagger = *Yucca baccata* var. *baccata*
3. Littleleaf sumac = *Rhus microphylla*
4. Mariola = *Parthenium incanum*
5. Red barberry = *Berberis haematocarpa*
6. Tree cholla = *Cylindropuntia imbricata*
7. Engelmann's prickly pear = *Opuntia engelmannii*
8. Sprawling prickly pear = *Opuntia phaeacantha*
9. Shrub live oak = *Quercus turbinella*
10. Ocotillo – *Fouquieria splendens*
11. Sotol = *Dasyliirion wheeleri*
12. Beargrass – *Nolina texana*
13. Trailing windmills = *Allionia incarnata*
14. Black grama = *Bouteloua eriopoda*
15. Knife leaf condalia or Javelina bush = *Condalia warnockii*
16. Mountain mahogany = *Cercocarpus breviflorus*
17. Apache plume = *Fallugia paradoxa*
18. Creosotebush = *Larrea tridentata*
19. African rue = *Peganum harmala*

SALINAS PEAK

1. Tarragon = *Artemisia dracunculus*
2. Estafiata = *Artemisia frigida*
3. Wavyleaf Thistle = *Cirsium undulatum*
4. Camphor weed = *Heterotheca fulcrata*

5. Arrowleaf or Taperleaf = *Pericome caudata*
6. One-seed juniper = *Juniperus monosperma*
7. Gambel Oak = *Quercus gambellii*
8. Mescalero currant = *Ribes mescalerium*
9. Ponderosa pine = *Pinus scopulorum*
10. Arizona fescue = *Festuca arizonica*
11. Ocean Spray = *Holodiscus dumosa*
12. Hops tree = *Ptelia trifoliolata*
13. Quacking aspen = *Populus tremuloides*

POISON HILLS

1. Bigelow sagebrush = *Artemisia bigelovii*
2. Five-needle dogweed = *Thymophylla acerosa*
3. Hairy Crinkle Mat = *Tiquilia hispidissima*
4. White Sands Mustard = *Nerisyrenia linearifolia*
5. Spiny Star = *Coryphantha vivipara*
6. Torrey Ephedra = *Ephedra torreyana*
7. Six-angle Spurge = *Euphorbia hexagona*
8. Ocotillo = *Fouquieria splendens*
9. Wooton's Blazingstar = *Mentzelia perennis*
10. Lance-leaf Moonpod = *Acleisanthes lanceolatus*
11. Windmills = *Allionia incarnata*
12. Spike Pappus Grass = *Enneapogon desvauxii*
13. Birds Nest Dropseed or Gyp Dropseed = *Sporobolus nealeyii*

WOOD RANCH/RHODES CANYON

1. Soaptree Yucca = *Yucca elata*
2. Skeletonleaf Goldeneye = *Viguiera stenoloba*
3. Red Barberry = *Berberis haematocarpa*
4. Tree Cholla = *Cylindropuntia imbricata*
5. Engelmann's Prickly Pear = *Opuntia engelmannii*

6. Sprawling Prickly Pear = *Opuntia phaeacantha*
7. Desert Hackberry = *Celtis reticulata*
8. One-seed Juniper = *Juniperus monosperma*
9. Alligator Juniper = *Juniperus deppeana*
10. Honey Mesquite = *Prosopis glandulosa* var. *torreyana*
11. Sticky acacia = *Vachellia vernicosa*
12. Blue Grama = *Bouteloua gracilis*
13. Desert Mountain Mahogany = *Cercocarpus breviflorus*
14. Apache Plume = *Fallugia paradoxa*

ADDITIONAL SPECIES SEEN AT ALL SITES

1. Broom Snakeweed = *Gutierrezia sarothrae*
2. Paperflower = *Psilostrophe tagetina*
3. Four-wing Saltbush – *Atriplex canescens*