

PRINGLE'S DISTRIBUTION OF 1884.

FLORA OF ARIZONA AND SONORA.

- Anemone decapetala, L.
Delphinium scaposum, Greene.
Myosurus cupulatus, Watson.
Berberis Fremonti, Torr.
Platystemon Californicus, Benth.
Arabis longirostris, Watson.
Draba cuneifolia, Nutt., var. brevipes,
Watson.
platycarpa, T. & G.
Lyrocarpa Coulteri, Hook. & Arn.
Thelypodium micranthum, Watson.
Vesicaria purpurea, Gray.
Krameria canescens, Gray.
lanceolata, Torr.
Polygala alba, Nutt.
Lindheimeri, Gray, var.?
macradenia, Gray.
puberula, Gray.
scoparia, HBK.
Arenaria saxosa, Gray.
Achyronychia Cooperi, T. & G.
Portulaca lanceolata, Engelm.
Abutilon crispum, Gray.
Lemmoni, Watson.
Newberryi, Watson.
Texense, T. & G.
Hibiscus denudatus, Benth., var. invol-
ucellatus, Gray.
Coulteri, Gray.
Malvastrum exile, Gray.
tricuspidatum, Gray.
Sida alata, Watson n. sp.
tragiæfolia, Gray.
Hermannia pauciflora, Watson.
Ayenia microphylla, Gray.
pusilla, L.
Corchorus pilolobus, Link.
Linum aristatum, Engelm.
Atamisquea emarginata, Miers.
Erodium Texanum, Gray.
Astrophyllum dumosum, Torr.
Thamnosma Texanum, Torr.
Bursera Hindsiana, var. rhombifolia,
Engler.
Phaulothamnus spinescens, Gray n. gen.
Stegnosperma halimifolium, Benth., var.
Acer grandidentatum, Nutt.
Rhus virens, Lindl.
Acacia — n. sp.
Farnesiana, Willd.
malacophylla, Benth., var. micro-
phylla, Watson.
Astragalus Bigelovii, Gray.
triflorus, Gray.
Calliandra humilis, Benth.
Cracca Edwardsii, var. sericea, Gray.
Dalea formosa, Torr.
lævigata, Gray.
lanata, Spreng.
megacarpa, Watson n. sp.
mollis, Benth.
nana, Torr.
Parryi, T. & G.
pogonathera, Gray.
Wrightii, Gray.
Galactia Wrightii, Gray.
Hoffmannseggia microphylla, Torr.
Hosackia strigosa, Nutt.
Indigofera sphærocarpa, Gray.
Lathyrus paluster, L., var. parvifolius,
Watson.
Lupinus argenteus, Pursh, var.
Mimosa —?
Petalostemon candidus, Michx., var. oc-
cidentalis, Gray.
Phaseolus retusus, Benth.
rotundifolius, Gray.
Pithecolobium (near P. parvifolium.)
Rhynchosia Texana, T. & G.
Tephrosia leucantha, HBK.
tenella, Gray.
Cowania Mexicana, Don.
Potentilla Thurberi, Gray.
Jamesia Americana, T. & G.
Whipplea Utahensis, Watson.
Œnothera brachycarpa, Gray.
chamaenerioides, Gray.
tubicula, Gray.
trichocalyx, Nutt.
Passiflora Mexicana, Juss.
Megarrhiza Californica, Torr.
Cereus pectinatus, Engelm.
Pringlei, Watson n. sp.
Schottii, Engelm.
Thurberi, Engelm.
Echinocactus Emoryi, Engelm.
Mamillaria (very near M. Echinus, Eng.)
Grahami, Engelm.
Opuntia tessellata, Engelm.
Caucalis microcarpa, Hook. & Arn.

- Ligusticum filicinum*, Watson.
montanum, Gray.
Lonicera ciliosa, Poir.
Symporicarpus oreophilus, Gray.
Gaultheria —?
microphyllum, Gray.
Houstonia Wrightii, Gray.
Actinella odorata, Gray.
Aster ericoides, Rothrock.
Leavenworthii, Gray *n. sp.*
tanacetifolius, HBK.
Baccharis brachyphyllea, Gray.
Baeria gracilis, Gray.
Baileya pauciradiata, Harv. & Gray.
Berlandiera lyrata, Benth.
Bigelovia Hartwegi, var. *tenuisecta*,
Gray n. var.
Wrightii, var. *hirtella*, Gray.
Calycoseris Wrightii, Gray.
Chenactis stevioides, Hook. & Arn.
Cnicus undulatus, var. *megacephalus*, Gr.
Dysodius porophylloides, Gray.
Encelia frutescens, Gray.
Eremiastroma bellidoides, Gray.
Filago Arizonica, Gray.
Franseria cordifolia, Gray *n. sp.*
deltoidaea, Torr.
dumosa, Gray.
Gaillardia Arizonica, Gray *n. sp.*
pinnatifida, Torr.
Hieracium Pringlei, Gray *n. sp.*
Hymenatherum acerosum, Gray.
concinnum, Gray *n. sp.*
pentachaetum, DC.
Hymenothrix Wislizenii, Gray.
Lygodesmia exigua, Gray.
Malacothrix Fendleri, Gray.
Melampodium cinereum, DC.
Parthenium incanum, HBK.
Pinaropappus roseus, Lag.
Pectis filipes, Gray.
prostrata, Cav.
punctata, L.
Psilocarphus tenellus, Nutt.
Rafinesquia Californica, Nutt.
Neo-Mexicana, Gray.
Schkuhria Wrightii, Gray.
Senecio Douglasii, DC.
Neo-Mexicanus, Gray.
Stephanomeria exigua, Nutt.
runcinata, Nutt.
Thelesperma longipes, Gray.
Troximon heterophyllum, Greene.
Vergesbia Wrightii, Gray.
Viguiera helianthoides, HBK.
Xanthocelphalus gymnospermoides,
Benth. & Hook.
- Zinnia grandiflora*, Nutt.
Arctostaphylos tomentosa, Dougl.
Androsace Arizona, Gray *n. sp.*
Primula Rusbyi, Greene.
Forestiera phillyreoides, Torr.
Menodora scabra, Gray.
Acerates auriculata, Engelm.
Asclepias brachystephana, Engelm.
Leavenworthii, Gray.
macrota,
nummularia, Torr.
Gonolobus parvifolius, Torr.
Himantostemma Pringlei, Gray *n. gen.*
Lichnostoma Arizonicum, Gray.
Metastelma Arizonicum, Gray *n. sp.*
Rothrockia cordifolia, Gray *n. gen.*
Budleia Pringlei, Gray *n. sp.*
Fraseria speciosa, Dougl.
Gilia Bigelowii, Gray.
polycladon, Torr.
Thurberi, Gray.
Loeselia glandulosa, Don.
Phlox longifolia, Nutt., var. *Stansburyi*,
Gray.
Ellisia Torreyi, Gray *n. sp.*
Nemophila aurita, Lindl.
Phacelia Arizonica, Gray.
crenulata, Torr.
infundibuliformis, Torr.
invenusta, Gray *n. sp.*
micrantha, Torr.
Coldenia canescens, DC.
Cordia Greggii, Torr.
Echidnocarya Arizonica, Gray.
Echinopspermum Redowskii, Lehmann, var.
cupulatum, Gray.
Eritrichium angustifolium, Torr.
canescens, var. *Arizonicum*, Gray.
crassispalum, T. & G.
bispidum, Buckley.
pterocaryon, Torr.
Heliotropium phyllostachyum, Torr.
Lithospermum angustifolium, Michx.
Cobreseae, Greene.
Convolvulus incanus, Vahl.
Cuscuta —?
 —?
 —?
Evolvulus Arizonicus, Gray.
Ipomea costellata, Torr.
Leptotoma, Torr.
triloba, L.
Chamessaracha Coronopus, Gray.
sordida, Gray.
Lycium gracilipes, Gray.
macrodon, Gray.
Pringlei, Gray *n. sp.*
- Nicotiana Clevelandii*, Gray.
Physalis angulata, L., var. *Linkiana*, Gray.
Solanum Hindsianum, Benth.
Autirrhinum Kingii, Watson.
maurandoides, Gray.
Castilleja integrifolia, Gray.
lanata, Gray.
purpurea, Don.
Orthocarpus purpurascens, Benth., var.
Palmeri, Gray.
Pentstemon stenophyllus, Gray.
Aphyllon multiflorum, Gray.
Carlowrightia Arizonica, Gray.
Pringleophytum laeolatum, Gray *n. gen.*
Siphonoglossa longiflora, Gray.
Lippia lycoides, Steud.
Wrightii, Gray.
Verbenula polystachya, HBK.
xutha, Lehmann.
Cedronella breviflora, Gray *n. sp.*
Hedeoma dentata, Torr.
Drummondii, Benth., var.
thyroides, Gray.
Monarda citriodora, Cav.
Salvia Henryi, Gray.
Scutellaria Wrightii, Gray.
Tetraclera Coulteri, Gray.
Plantago Virginica, L., var. *longifolia*,
Gray.
Boerhaavia scandens, L.
Freelicia interrupta, Moq.
Gomphrena Sonorensis, Torr.
Atriplex elegans, Dietr.
lentiformis, Watson.
Monolepis chenopodioides, Moq.
Chorizanthe brevicornu, Torr.
rigida, T. & G.
Eriogonum Abertianum, Torr.
alatum, Torr.
deflexum, Torr., var.
Aristolochia brevipes, Benth., var. *acuminata*, Watson.
Phoradendron Californicum, Nutt.
juniperinum, Engelm.
Acalyphe California, Benth.
Pringlei, Watson *n. sp.*
Argythamnia adenophora, Gray ined.
sericeophylla, Gray.
serrata, Mull. var.
Bernardia myricefolia, Watson.
Crotalaria corymbulosa, Engelm.
Pringlei, Watson *n. sp.*
tenuis, Watson.
Euphorbia dentata, Michx.
cirantha, Benth.
pediculifera, Engelm.
- dictyosperma*, Fisch. & Meyer.
 " var.
polycarpa, Benth.
revoluta, Engelm.
setiloba, Engelm.
subpubens, Engelm., var.
Jatropha angustidens, Mull. Arg.
canescens, Mull., var.
spathulata, Mull., var.
Sebastia bilocularis, Watson *n. sp.*
Salix —
Agave — *n. sp.*?
Zephyranthes longifolia, Hemsley.
Allium reticulatum, Fraser, var.
Anthericum Torreyi, Baker.
Calochortus aureus, Watson, var.
Palmeri, Watson.
Hesperocalyx undulata, Gray.
Lilium Parryi, Watson.
Cyperus —?
Scirpus carinatus, Gray.
Andropogon hirtiflorus, Kunth., subvar.
oligostachyus,
Aristida bromoides, HBK.?
purpurea, Nutt.
Schiediana, Trin.
Bouteloua polystachya, Torr.
trifida, Thurb.
Bromus breviristatus, Thurb.
Cathistecheum erectum, Vasey & Hackel.
Hilaria mutica, Benth.
Manisuris granularis, Swartz.
Melica Porteri, Scribner.
Muhlenbergia distichophylla, Kunth.
depauperata, Scribner *n. sp.*
gracillima, Torr., var. (?) *arenicola*.
monticola, Buckley.
Texana, Thurb.
Panicum autumnale, Bosc, var. *pubescens*, Scribner.
bulbosum, HBK., var. *minor*, Vasey.
Scleropogon Karwinskyanus, Benth.
Pappophorum boreale, Led.
Sporobolus ramulosus, Kunth.
Stipa pennata, L., var. *Neo-Mexicana*,
 Thurb.
fimbriata, HBK.
Trachypogon Montufari, Nees.
Trisetum Tolluccense, Kunth.
Asplenium monanthon, L.
Cheilanthes myriophylla, Desv.
Pringlei, Davenport *n. sp.*
Gymnomgramme hispida, Mett.
Notholaena Aschenborniana, Kotsch.
ferruginea, Hook.
Pelaea cordata, J. Smith.



Pringle, Cyrus G. 1884. "Pringle's distribution of 1884. Flora of Arizona and Sonora." *Plant lists*

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