

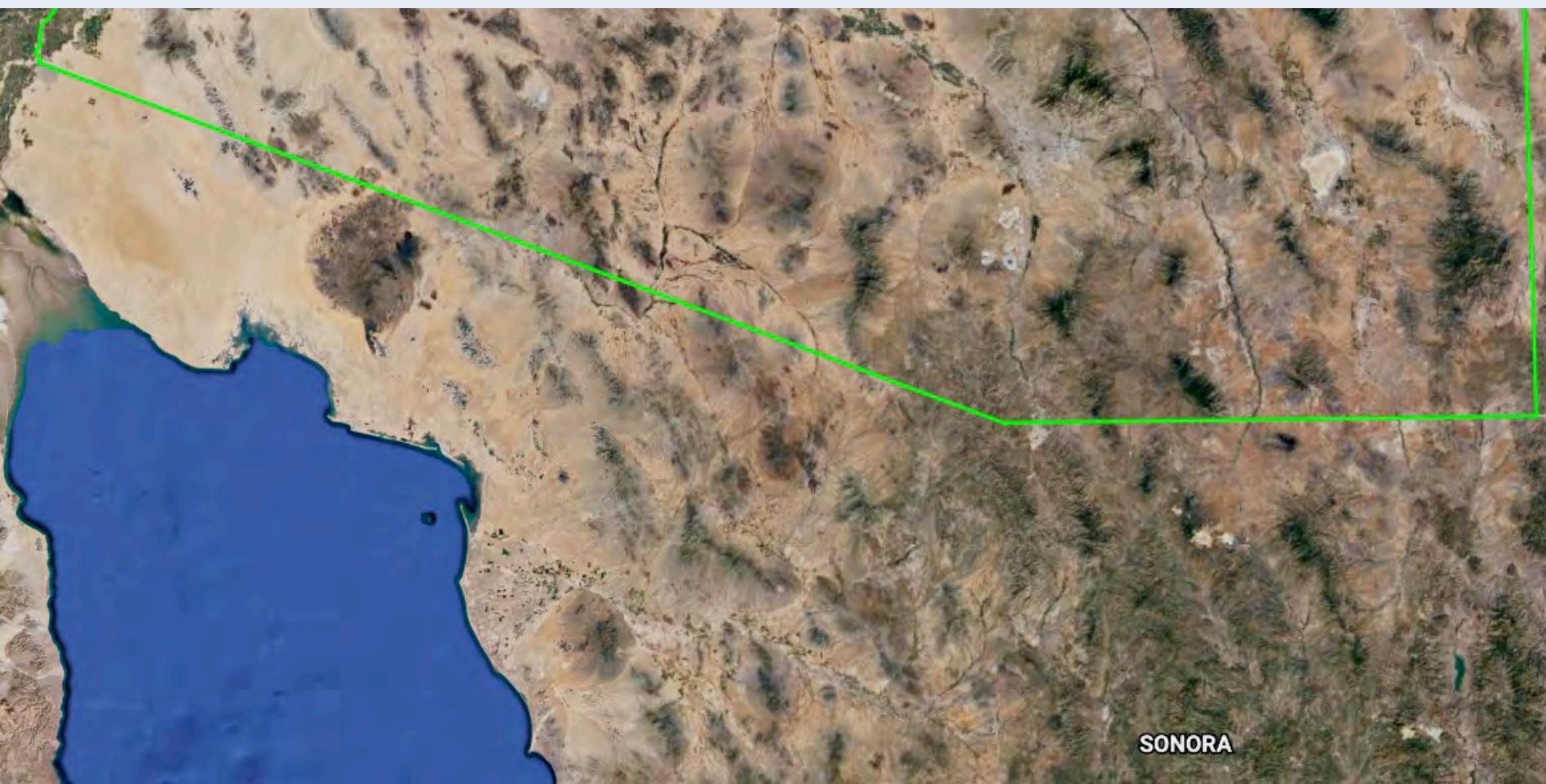
# Blurring the Borders: Cool Plants on the Arizona–Sonora Frontera

Sue Carnahan



*Mimosa dysocarpa*,  
velvetpod mimosa, gatuño  
(Fabaceae)





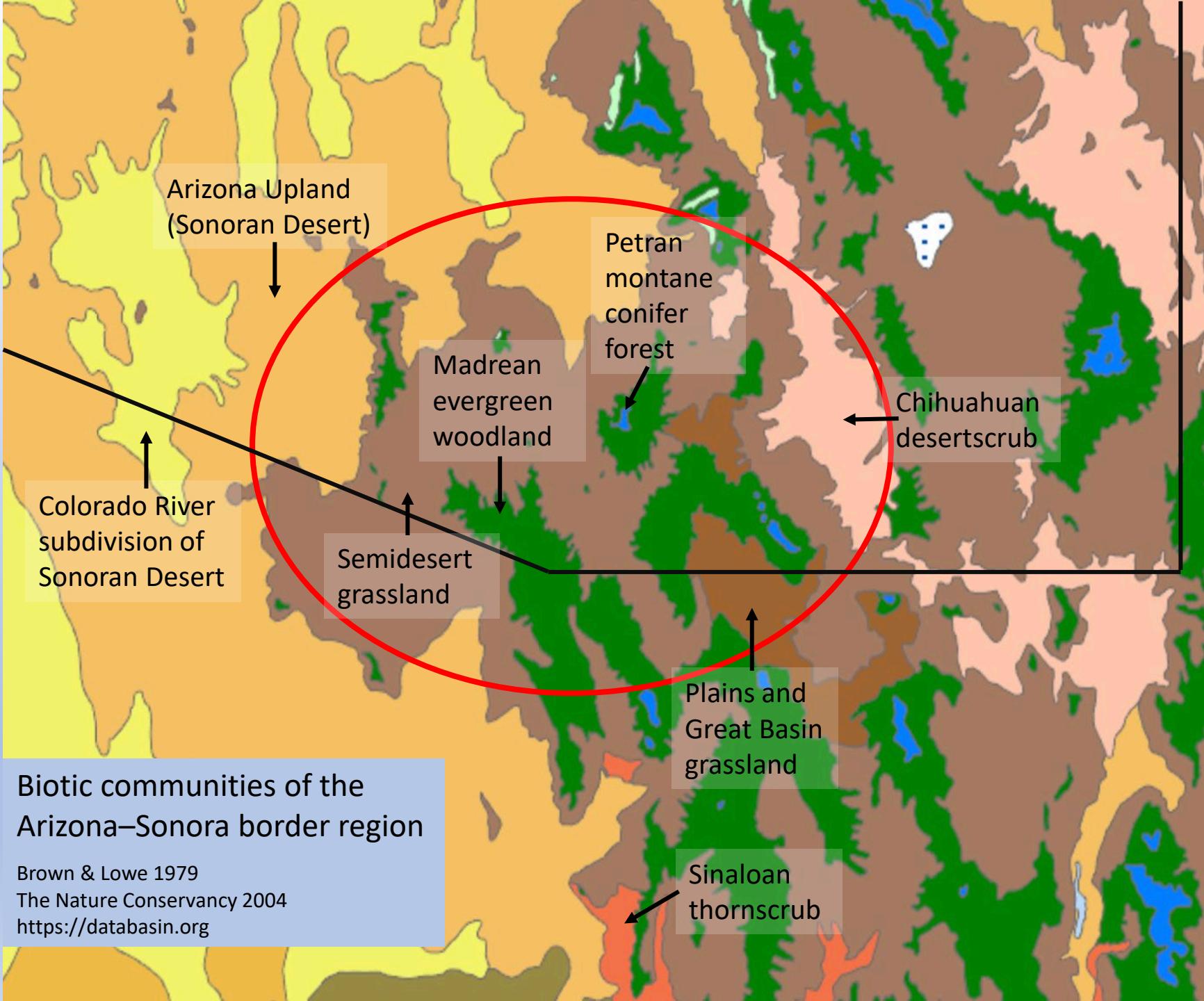
Arizona–Sonora border region



Arizona–Sonora border region



Arizona–Sonora border region



## Biotic communities of the Arizona–Sonora border region

Brown & Lowe 1979  
The Nature Conservancy 2004  
<https://databasin.org>

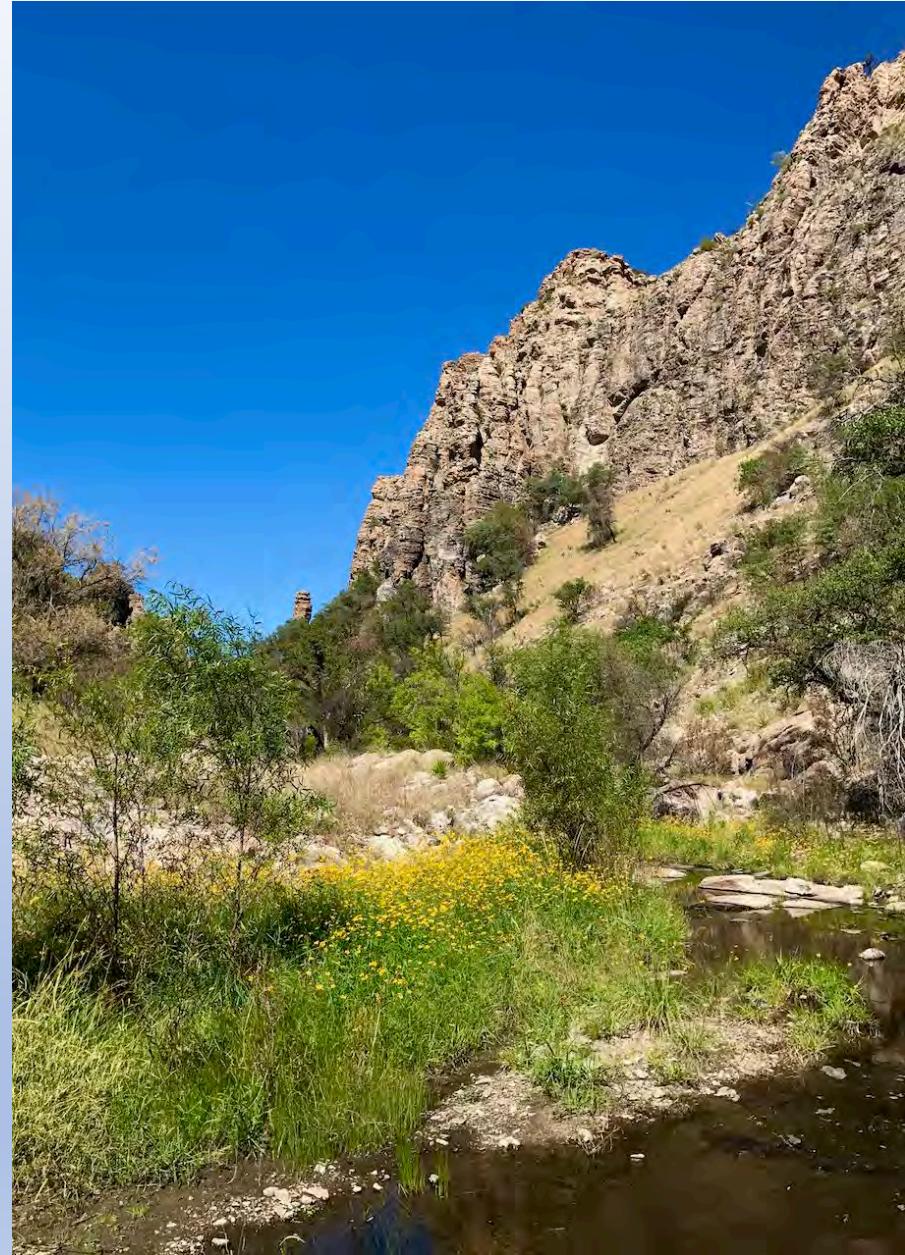


Sycamore Canyon, Pajarito Mts, Santa Cruz Co  
looking north from US–Mexico border

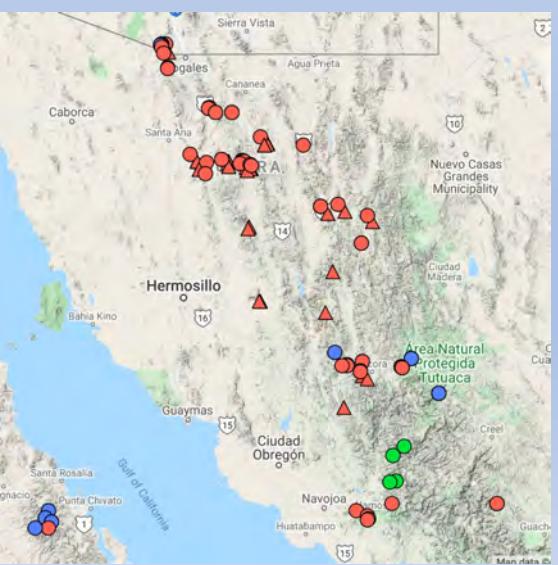
Google Earth



Holden Canyon, Pajarito Mts



Sycamore Canyon, Pajarito Mts



*Lobelia laxiflora*  
**Sierra Madre lobelia**  
**(Campanulaceae)**





*Tillandsia recurvata*  
**Ball moss, mescalito**  
**(Bromeliaceae)**

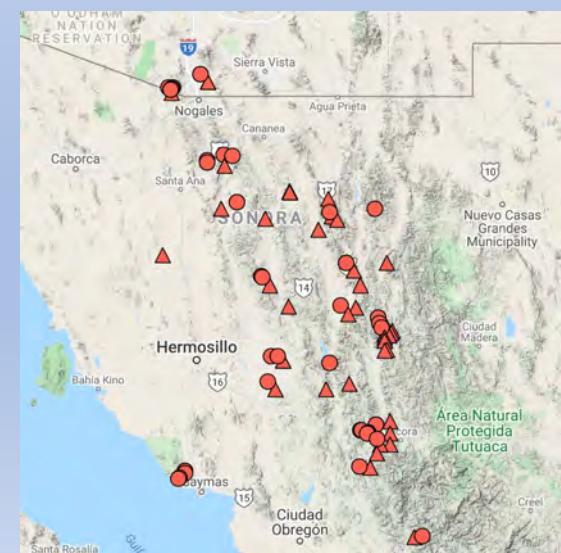




*Agave parviflora*  
Smallflower agave  
(Asparagaceae)

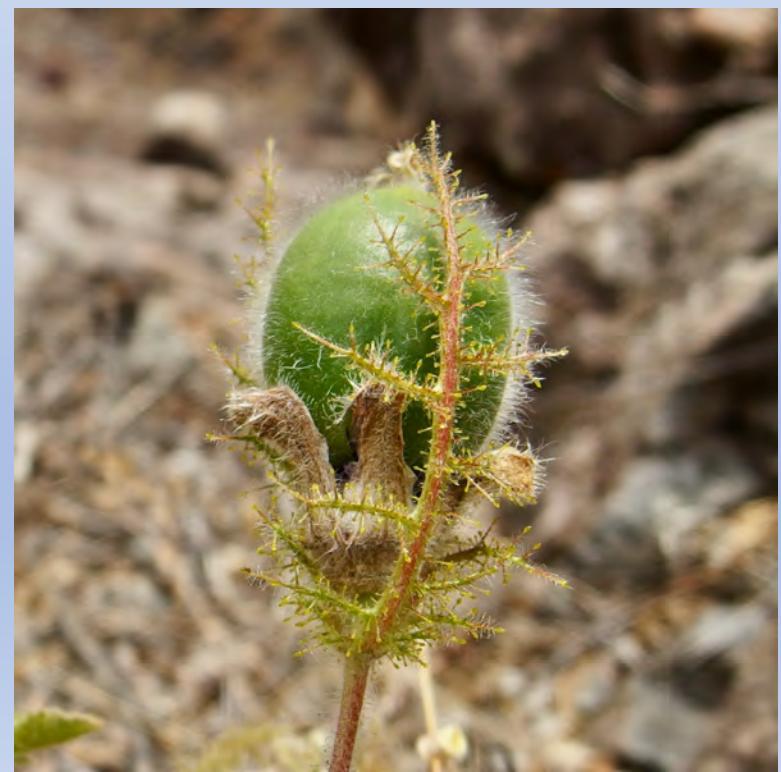


***Croton ciliatoglandulifer***  
**Mexican croton**  
**(Euphorbiaceae)**



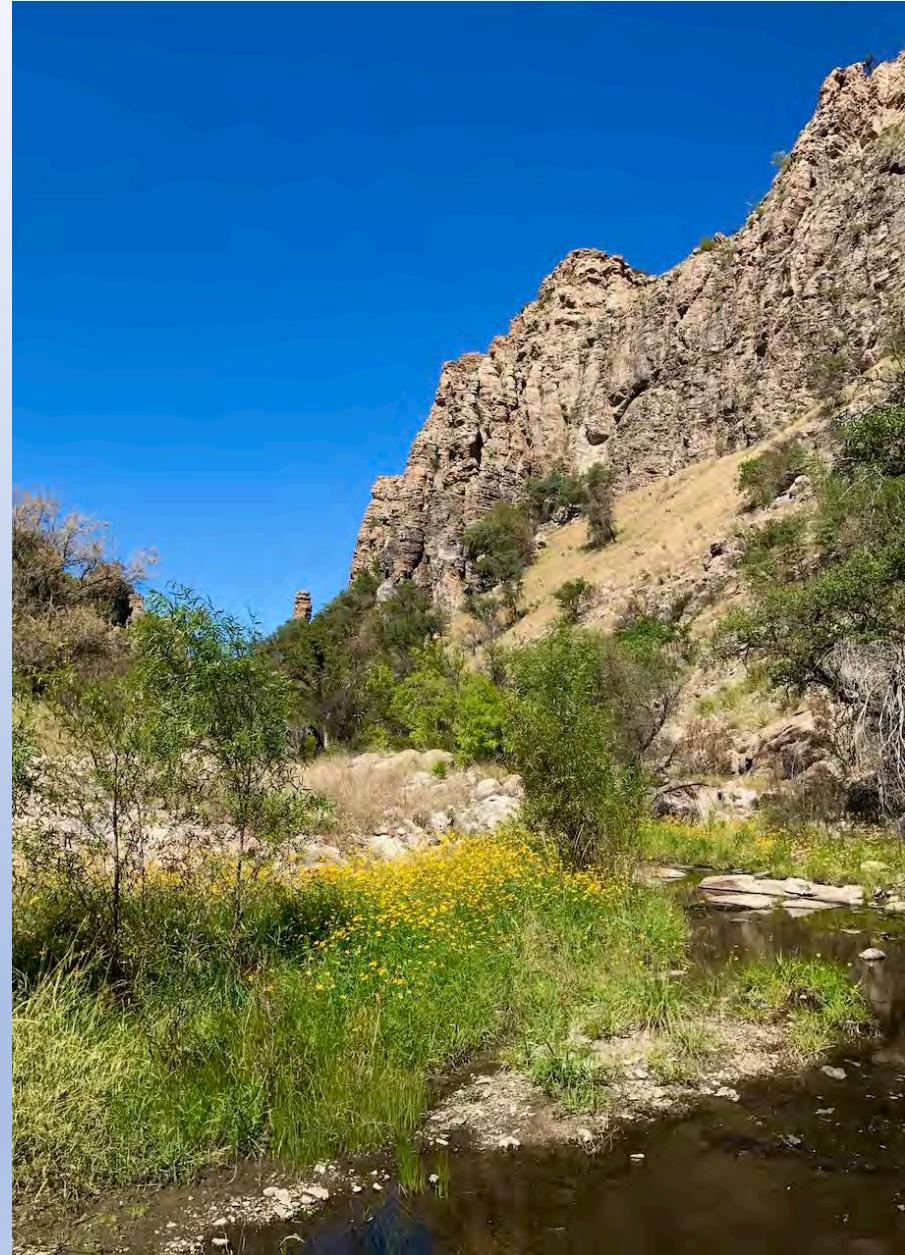
***Passiflora arizonica***  
**Arizona passion-flower**  
**(Passifloraceae)**

Photo of flower  
by Jim Verrier





Holden Canyon, Pajarito Mts



Sycamore Canyon, Pajarito Mts



*Anoda crenatiflora*  
Thicket anoda  
(Malvaceae)



*Capsicum annuum* var. *glabriusculum*  
Chiltepin, bird pepper  
(Solanaceae)

Photo of ripe fruit  
by Les Landrum





*Anoda crenatiflora*  
Thicket anoda  
(Malvaceae)



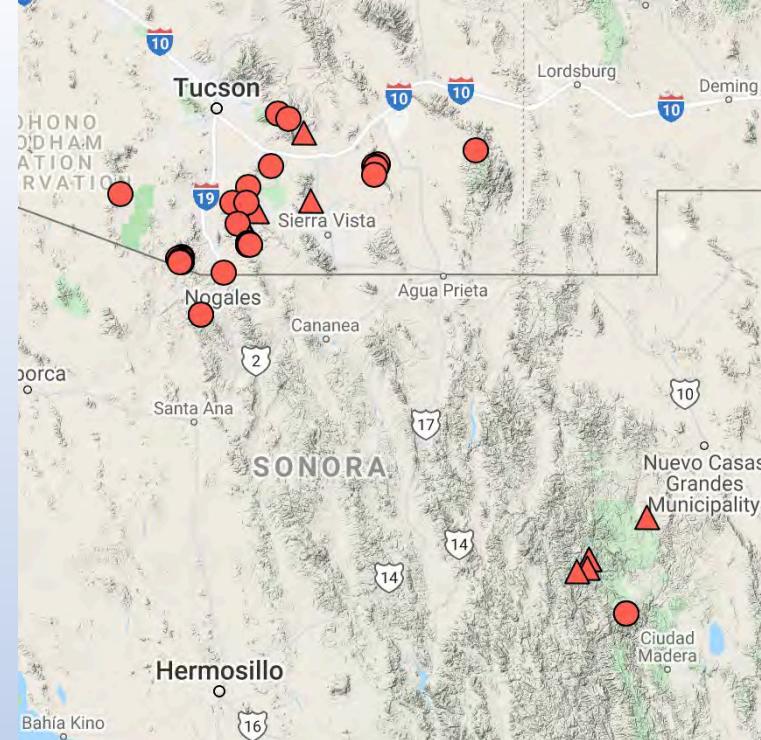


*Graptopetalum bartramii*  
Bartram stonecrop  
(Crassulaceae)





*Graptopetalum bartramii*  
Bartram stonecrop  
(Crassulaceae)



*Lagascea decipiens*  
Doll's head, *confiturilla*  
(Asteraceae)





***Muhlenbergia dumosa***  
**Bamboo muhly**  
**(Poaceae)**



*Solanum houstonii*  
**Nightshade,  
sacamanteca**  
**(Solanaceae)**





*Polystemma* sp.  
“*Matelea tristiflora*”  
milkvine  
(Apocynaceae)



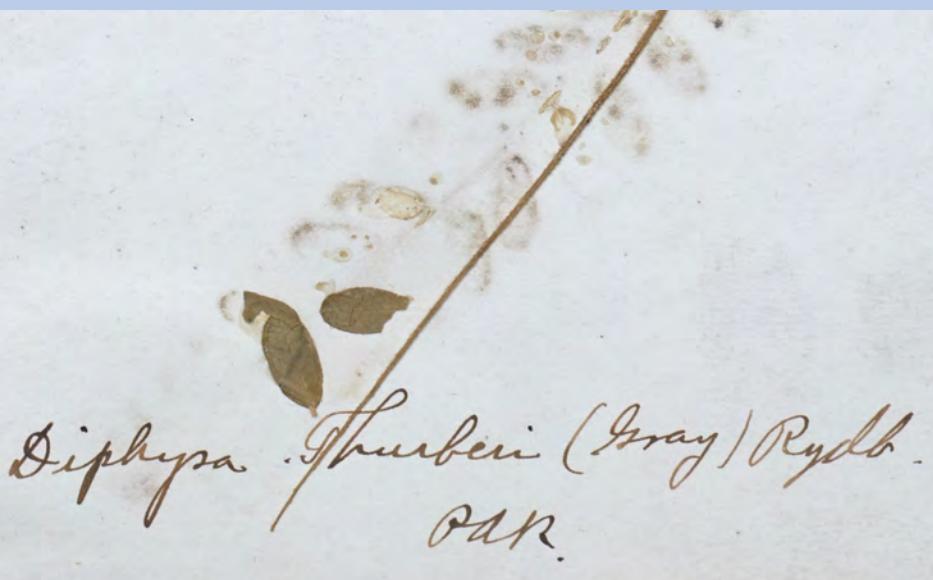
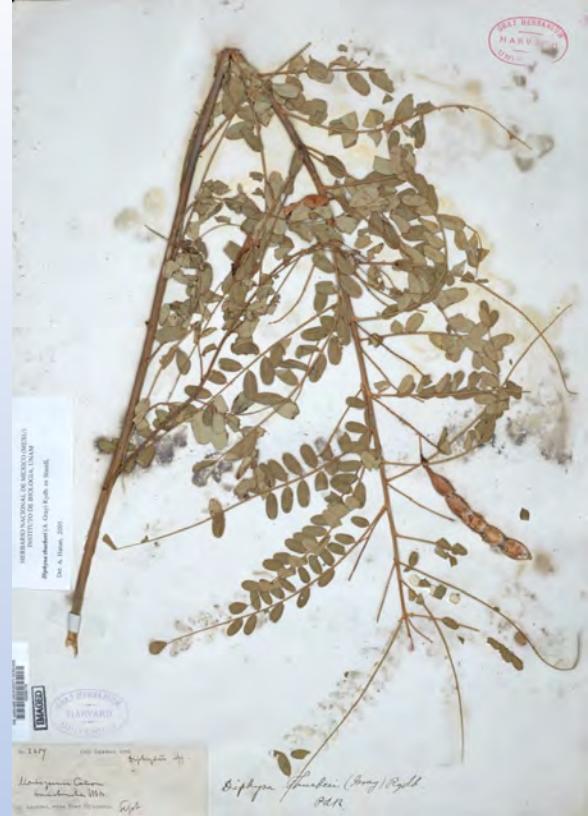
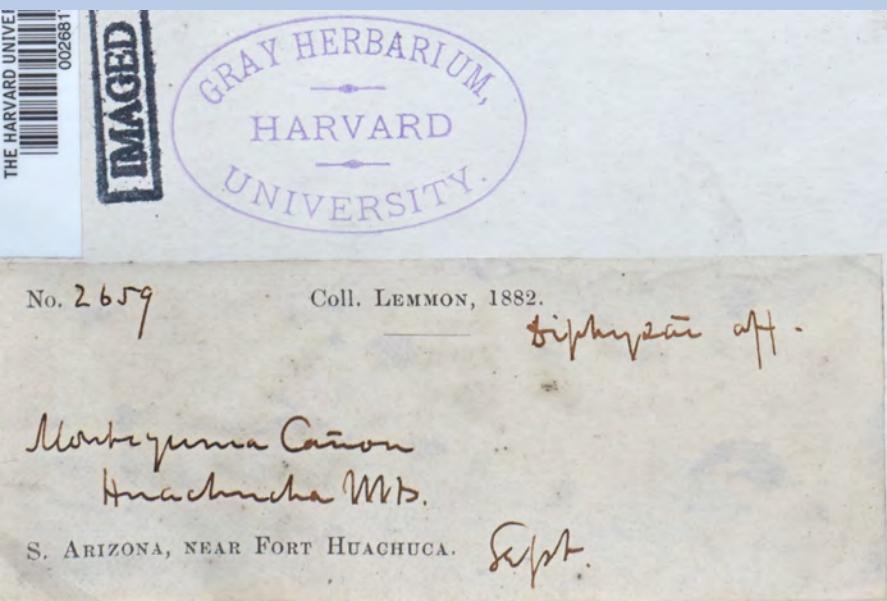


*Diphysa thurberi*  
Thurber's diphysa  
(Fabaceae)



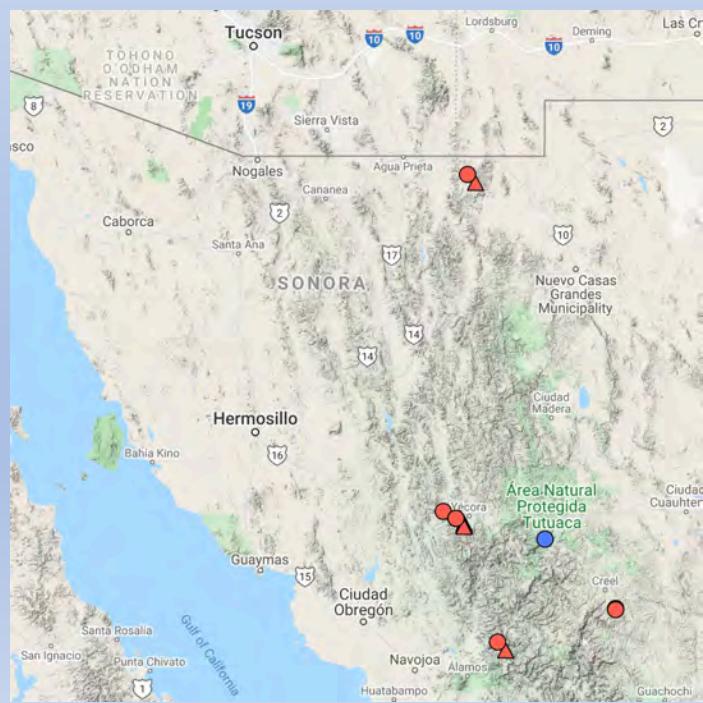
***Diphysa thurberi***  
Thurber's diphysa  
(Fabaceae)

coll. John Gill Lemmon, Sep 1882  
Montezuma Canyon, Huachuca Mts



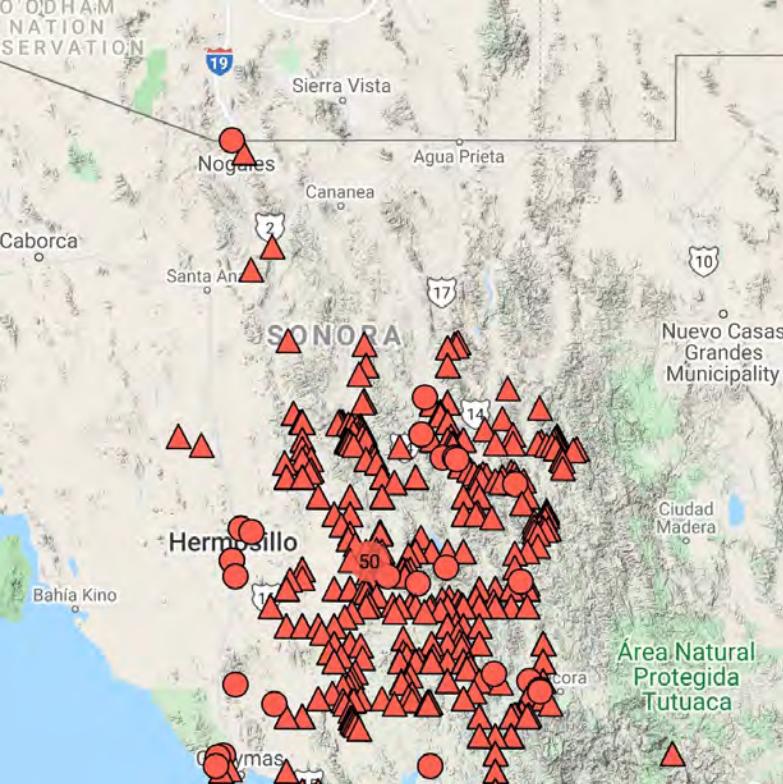


*Thelypteris pilosa*  
(Thelypteridaceae)



*Vachellia campechiana*  
[*Acacia cochliacantha*]  
Boat-spine acacia  
(Fabaceae)





*Vachellia campechiana*  
[*Acacia cochliacantha*]  
Boat-spine acacia  
(Fabaceae)





*Datura quercifolia*  
oakleaf datura  
(Solanaceae)

