



Floristic Diversity in the Sky Islands Southern Arizona

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The Madrean Archipelago

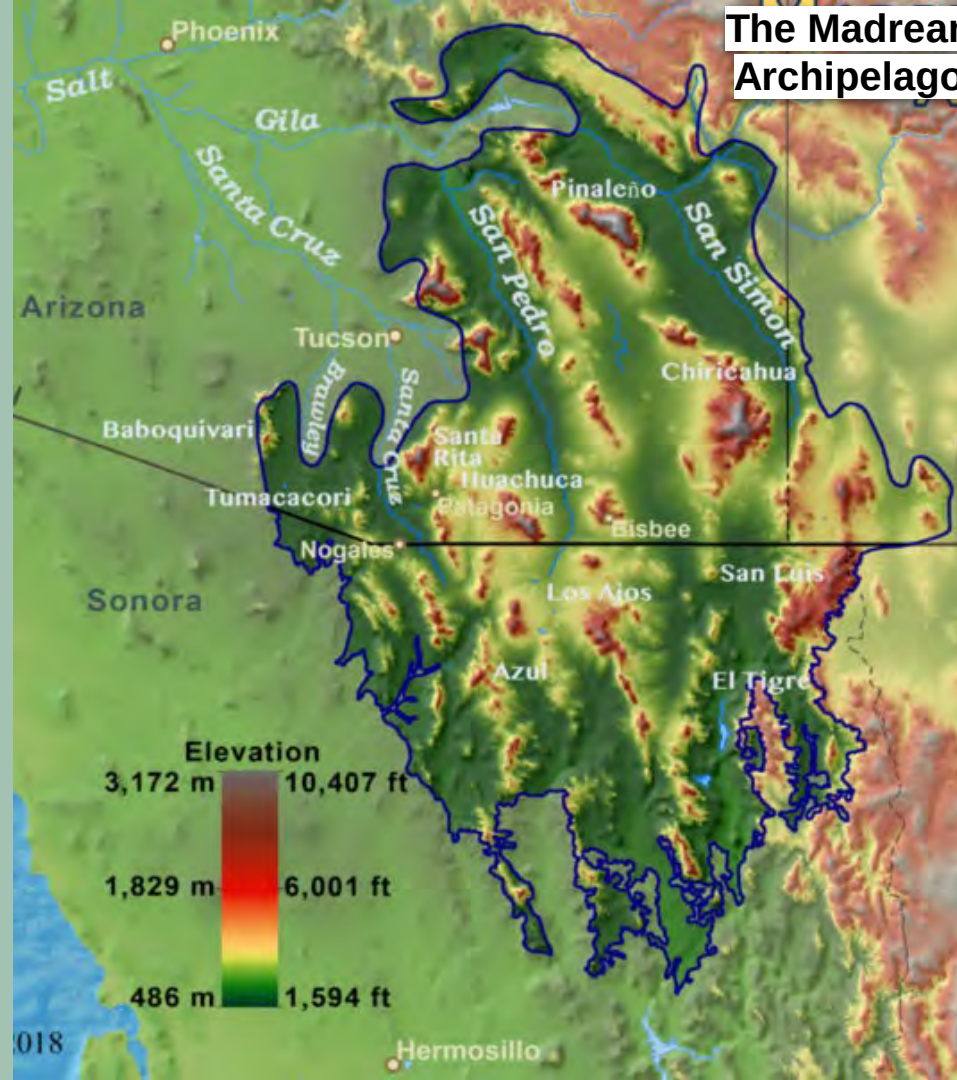


Table 1

Alphabetical list of the 32 Madrean Sky Islands in the United States, with elevations of highest peaks.

Mountain Range (State)	Elevation (ft)	Elevation (m)
Alamo Hueco Mountains (NM)	6159	1877
Animas Mountains (NM)	8642	2634
Atascosa Mountains (AZ)	6422	1957
Baboquivari Mountains (AZ)	7734	2357
Big Hatchet Mountains (NM)	8366	2550
Canelo Hills (AZ)	5861	1786
Chiricahua Mountains (AZ)	9763	2976
Dos Cabezas Mountains (AZ)	8354	2546
Dragoon Mountains (AZ)	7523	2293
Galiuro Mountains (AZ)	7663	2336
Huachuca Mountains (AZ)	9466	2885
Las Guijas Mountains (AZ)	4665	1422
Little Dragoon Mountains (AZ)	6732	2052
Little Hatchet Mountains (NM)	6247	1904
Mule Mountains (AZ)	7360	2243
Pajarito Mountains (AZ)	5460	1664
Patagonia Mountains (AZ)	7221	2201
Pedregosa Mountains (AZ)	6540	1993
Peloncillo Mountains (AZ, NM)	6931	2113
Pinal Mountains (AZ)	7848	2392
Pinaleno Mountains (AZ)	10724	3269
Pozo Verde Mountains (AZ)	4701	1433

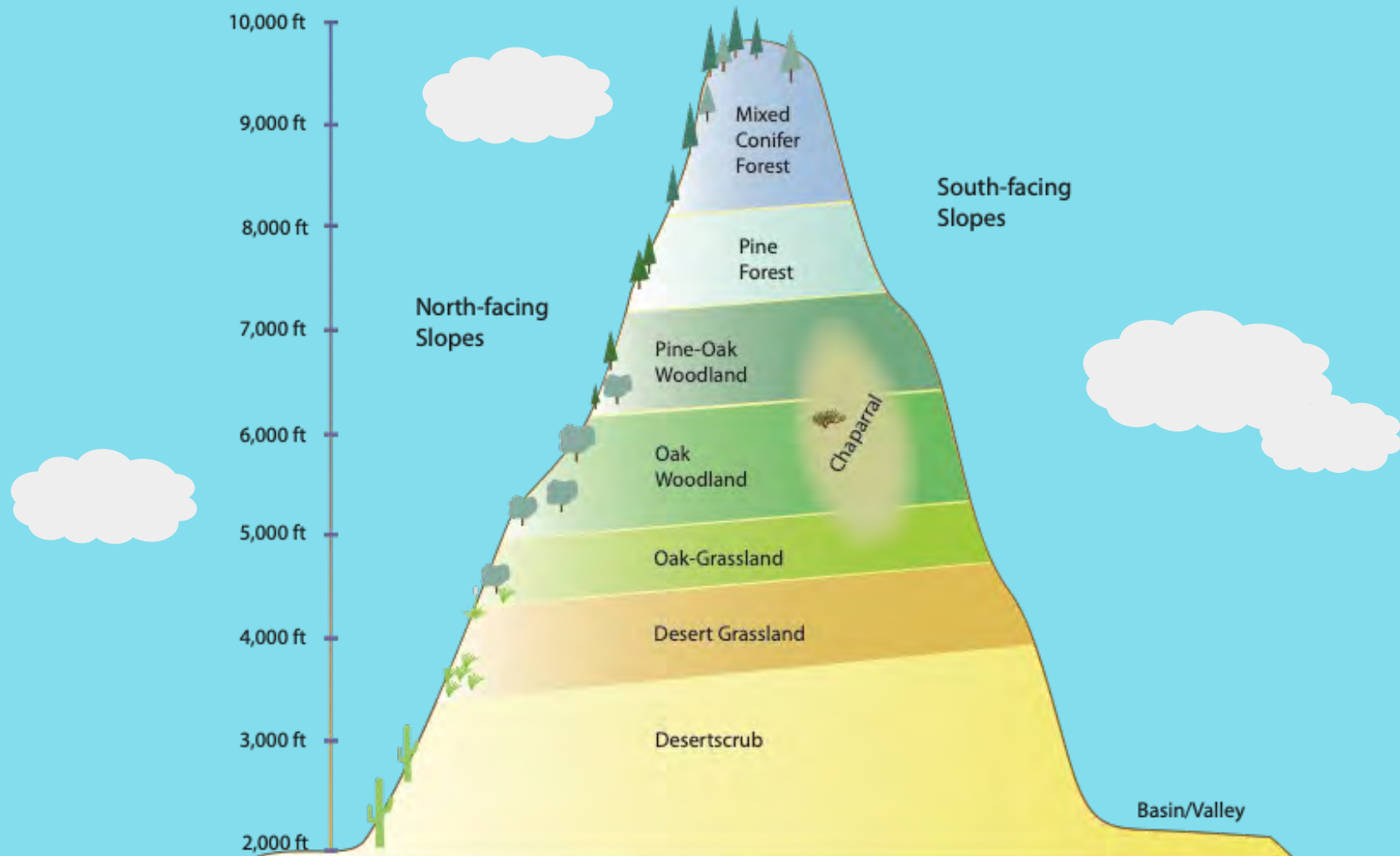
Table 2

The twenty-one Oak Woodland “habitat islands” (or Madrean Sky Island complexes) in the United States.

Mountain ranges connected by contiguous Oak Woodland habitat
1. Superstition and Pinal Mountains
2. Santa Teresa Mountains
3. Pinaleno Mountains
4. Santa Catalina Mountains
5. Rincon Mountains
6. Sierrita Mountains
7. Baboquivari and Pozo Verde Mountains
8. Santa Rita Mountains
9. Galiuro and Winchester Mountains
10. Dos Cabezas, Chiricahua, Pedrogosa, and Swisshelm Mountains
11. Little Dragoon Mountains
12. Dragoon Mountains
13. Mule Mountains
14. Whetstone Mountains
15. Peloncillo Mountains (AZ and NM)
16. Atascosa, Pajarito, Las Guijas Mountains (and Sierras Las Avispas and Cibuta in Sonora)
17. Huachuca and Patagonia Mountains and Canelo Hills (and Sierra San Antonio in Sonora)
18. Animas Mountains (NM)
19. Big Hatchet and Little Hatchel Mountains (NM)
20. Alamo Hueco Mountains (NM)
21. San Luis Mountains (NM) (and Sierras San Luis, Las Espuelas, La Caballena, Embudos, and Minitas, in Sonora and Chihuahua)



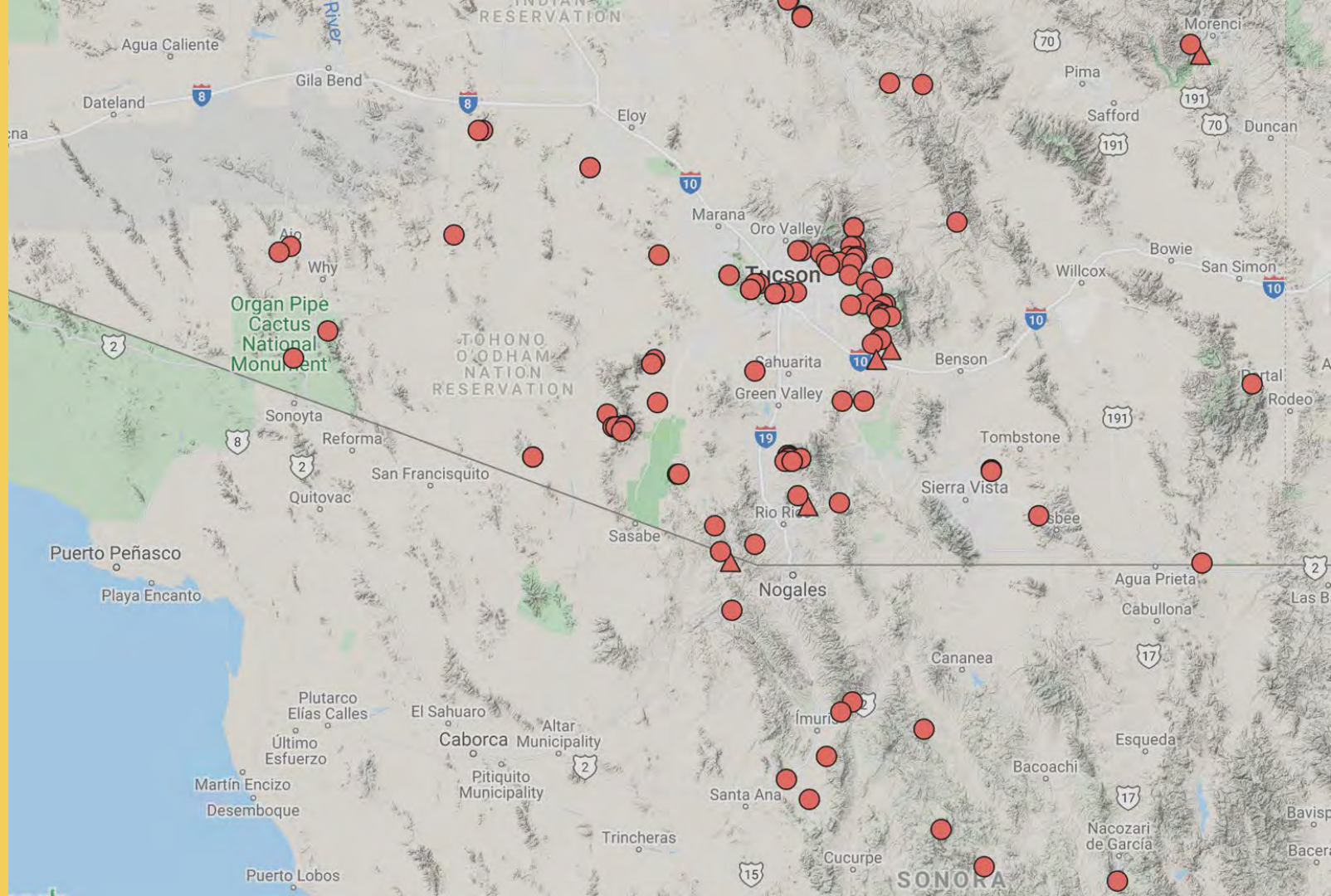
**Vegetation Community Influence
in the Sky Island Region** ©2017 Sky Jacobs

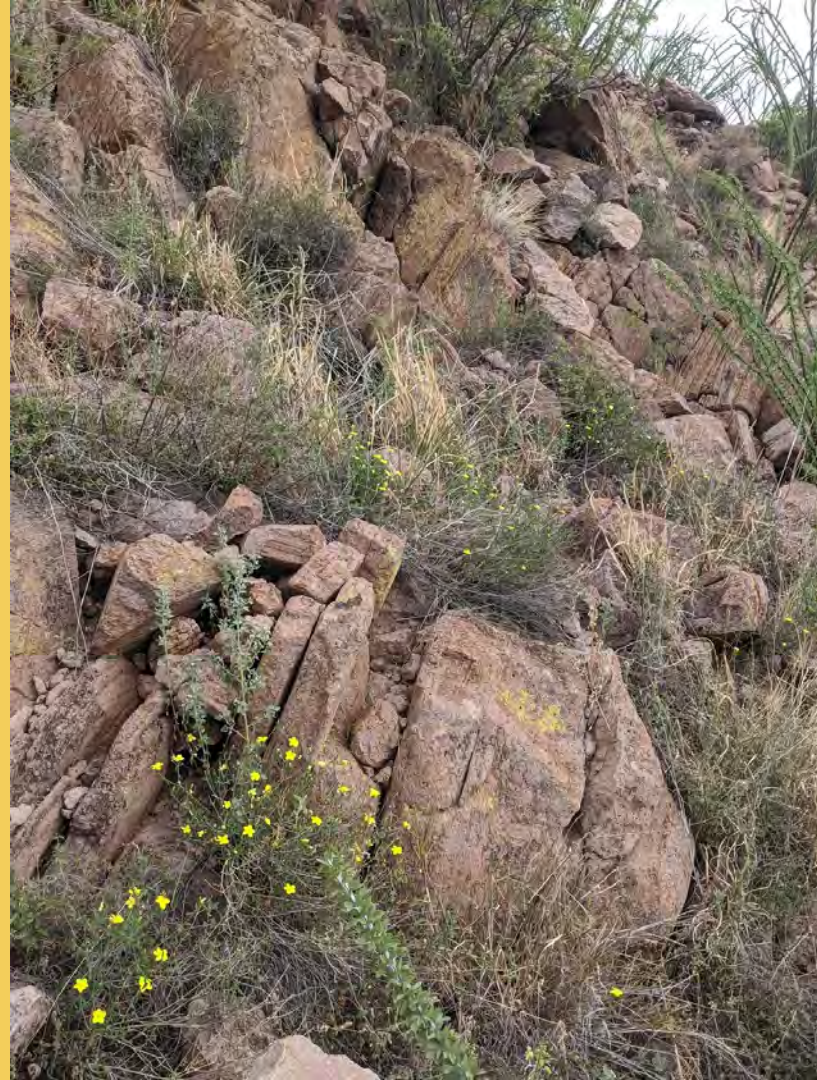






Haplophyton cimicidum v. crooksii

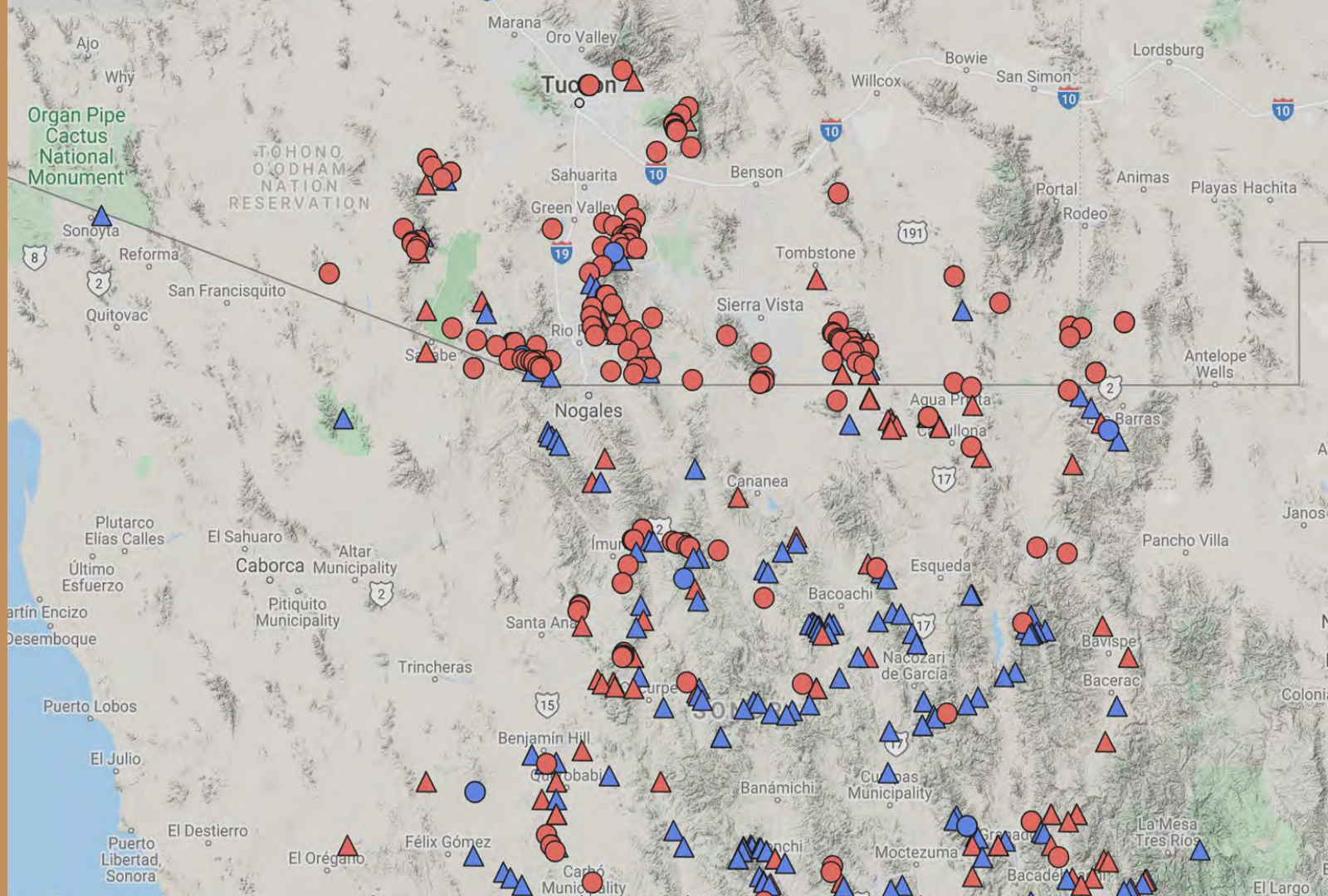








Eysenhardtia orthocarpa









Photograph by Luke Swenson

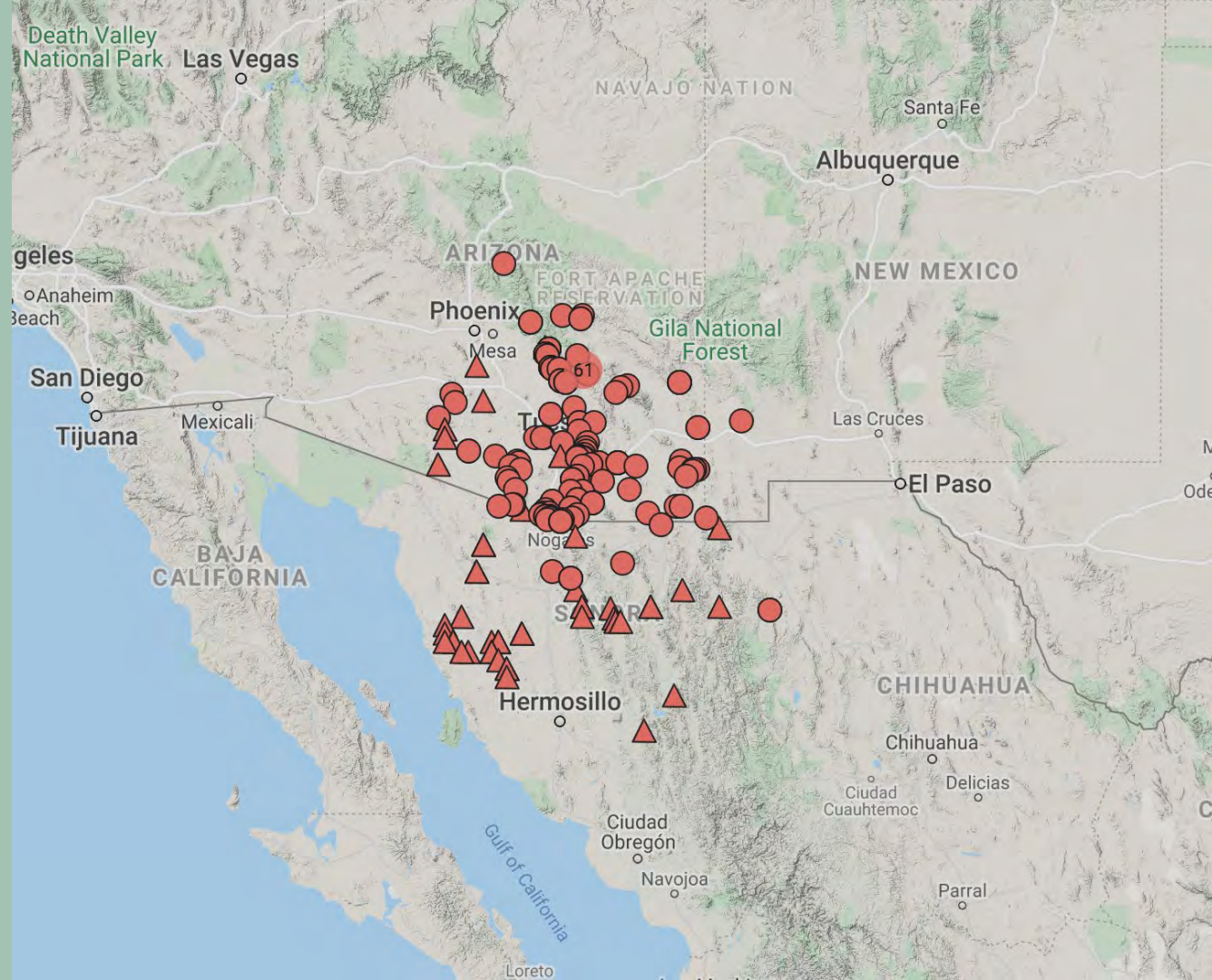






Yucca baccata v. brevifolia









Photograph by Luke Swenson

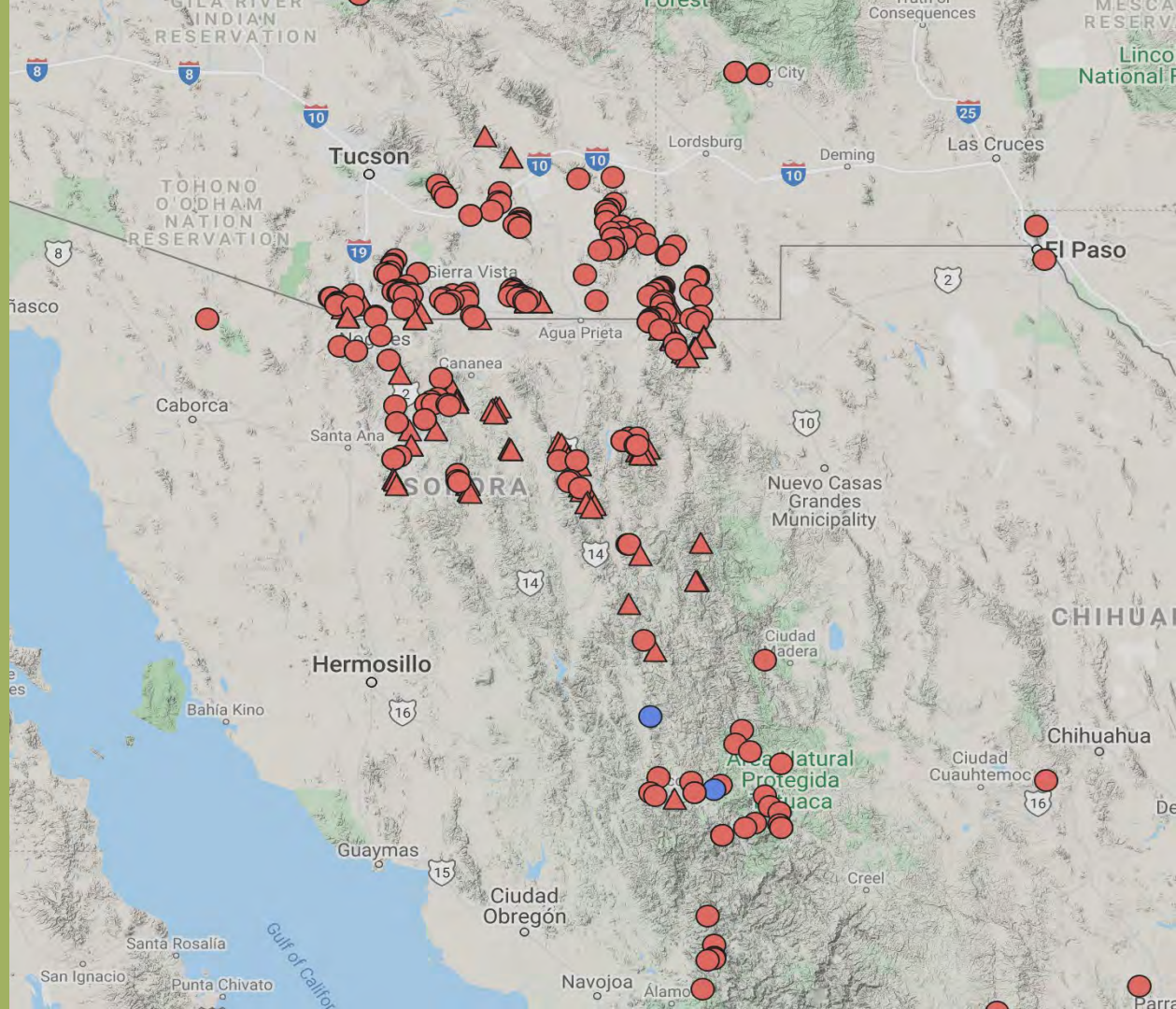






Quercus toumeyi

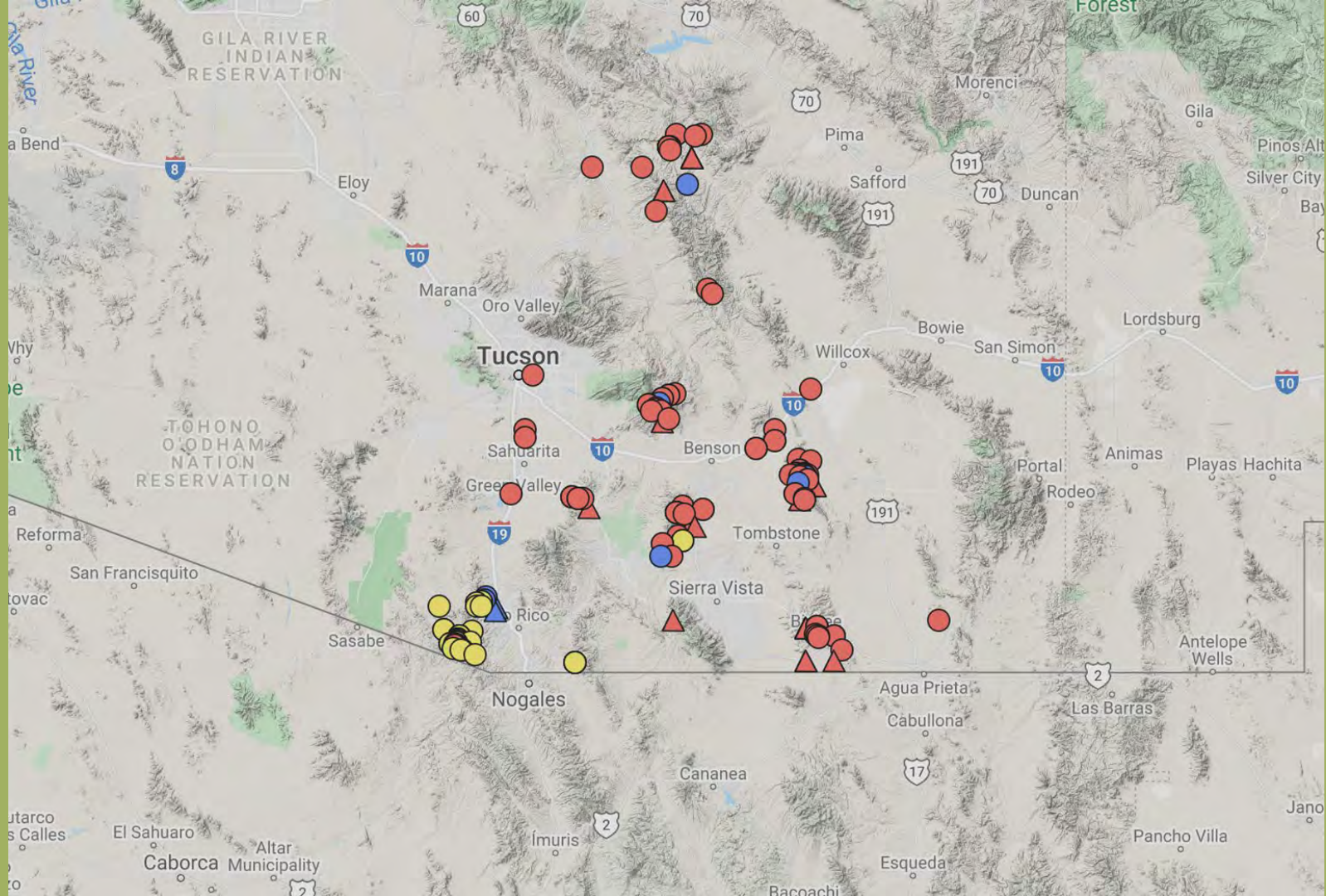






Choisya dumosa v. mollis







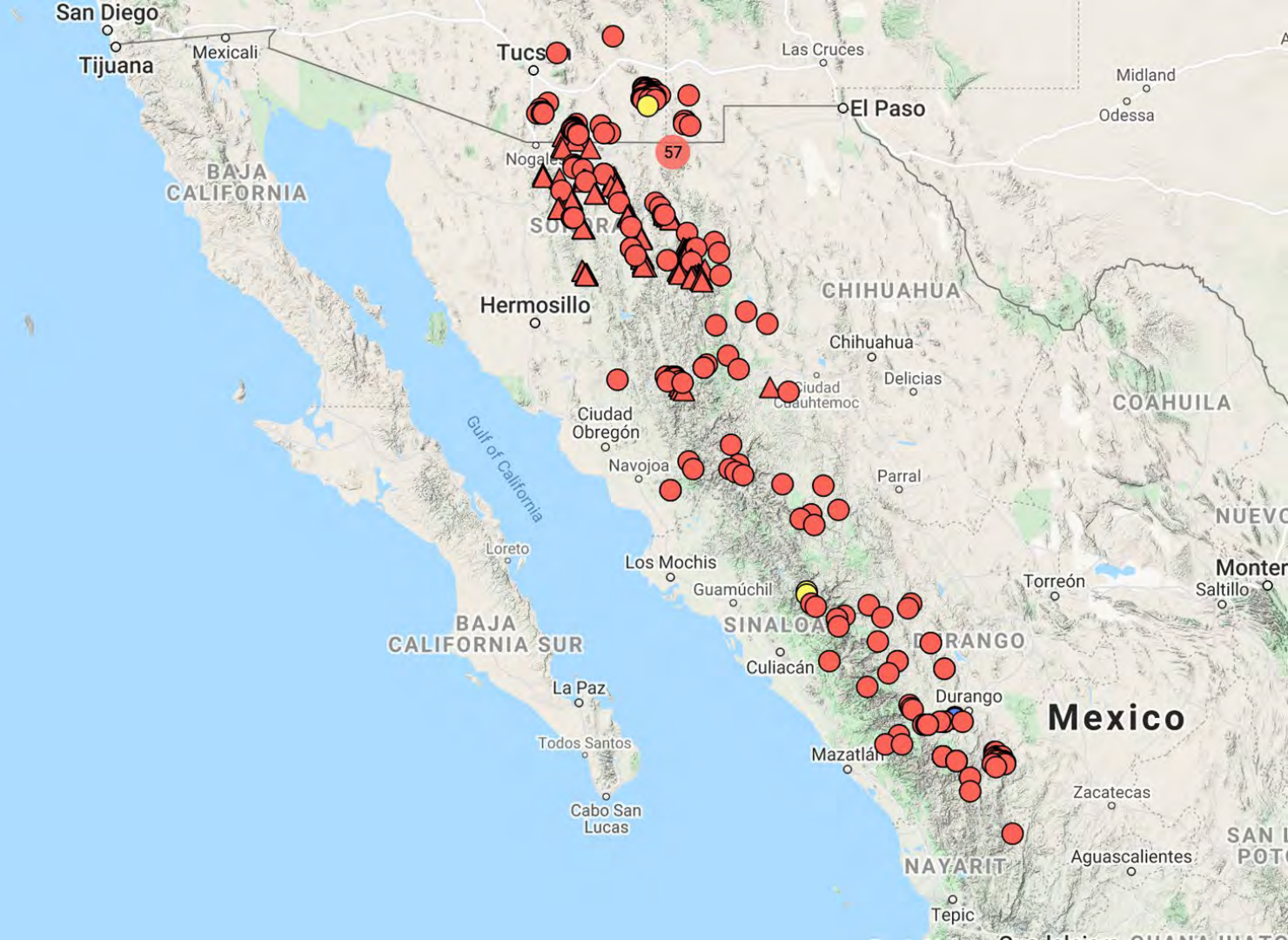




Pinus englemannii









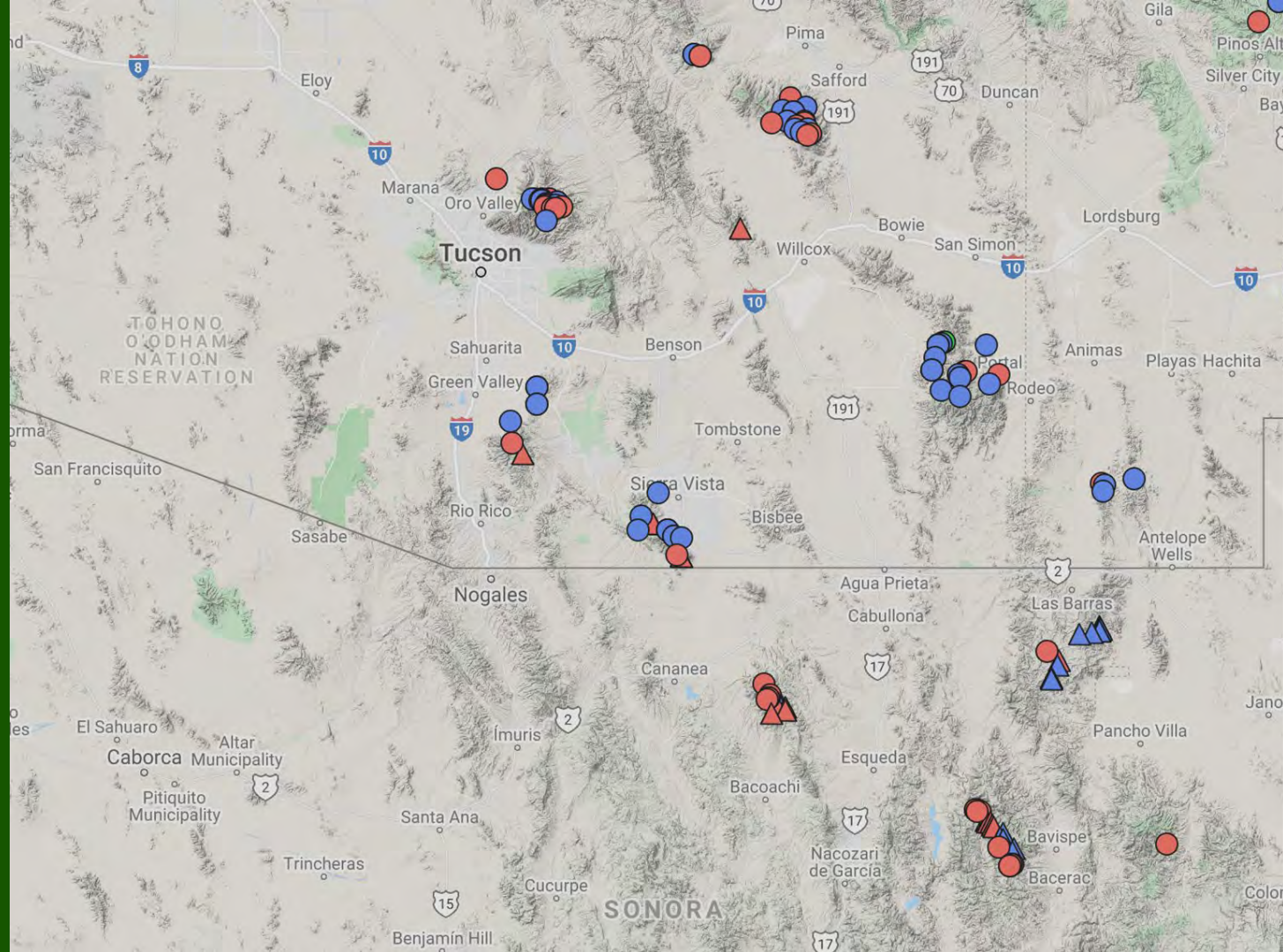






Pseudotsuga menziesii













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