



DRABA MAGUIREI* SUBSP. *MAGUIREI

Scientific name: *Draba maguirei* C. L. Hitchcock subsp. *maguirei* Windham
(common name) Maguire's draba

Family: Brassicaceae (Mustard family)

Synonyms:
None

Global Distribution:
Endemic to Cache County, Utah.

Land Ownership:
FS - Wasatch-Cache NF.

Habitat:
Open areas in spruce/fir forests, on dolomite, between 8,000 and 9,500 feet elevation, late June - July; lower elevation subsp. *stonei* blooms earlier, and is found between 5,500 - 7,000 ft.

Comments:
Differs from *D. burkei* in having leaf margins that are not ciliate with branched rather than simple trichomes on the leaf margins. The higher elevation subsp. *maguirei* differs from the lower elevation subsp. *stonei* by having mostly cruciform trichomes confined to leaf margins as opposed to bifurcate trichomes over the entire leaf, and glabrous flowering stems rather than stems with at least some branched trichomes, and has a later flowering period. While both forms only occur in Cache County, Utah, they have different ploidy levels.

Draba maguirei subsp. *maguirei*



Habitat (C. Delmatier)



Habitat (T. Prendusi)
(low elevation subsp. stonei)



Closeup (C. Delmatier)



Species Distribution



Closeup (T. Prendusi) (low elevation form)