

Annual with angular stems

flowers in clusters,
droop, narrowly
funnel-shaped 6-13
mm long and are
white or pale blue



calyx split to
base along one
side to form
membranaceous
spathiform sheath
partially enclosing
the corolla

leaves opposite,
middle and upper
leaves have heart-
shaped bases that
clasp the stem, 15-35
mm long

internal corolla
lobes usually
conspicuously
fringed

Gentianaceae (Gentian Family)

Phenology: flowers and sets fruit September-October.

Management Responsibility: USFS (Coronado NF, Apache-Sitgreaves NF)

Synonyms: *Amarella wislizenii* Engelm.

Notes: populations in the Chiricahuas estimated to be several thousand at five locations; however, not found at two historic locations in the Chiricahuas. Plants survived Rattlesnake Fire (1994) and increased in number at some locations that experienced low intensity fire damage. Plants also increased after fire in the Centella Point area of the Chiricahuas (1991).

References: AGFD, 1998s. Gillett, 1957. Monitoring reports on file at Coronado NF.



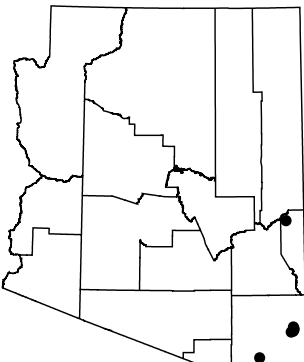
Gentianella wislizenii

Mima Falk

Habitat: plants are generally found in open meadows, but are also located on partially shaded slopes at elevations of 6,500-8,000 ft. (1900-2450 m).



Peter Warren/TNC



Range: Chiricahua Mountains and White Mountains; also found in Chihuahua and Sonora, Mexico.