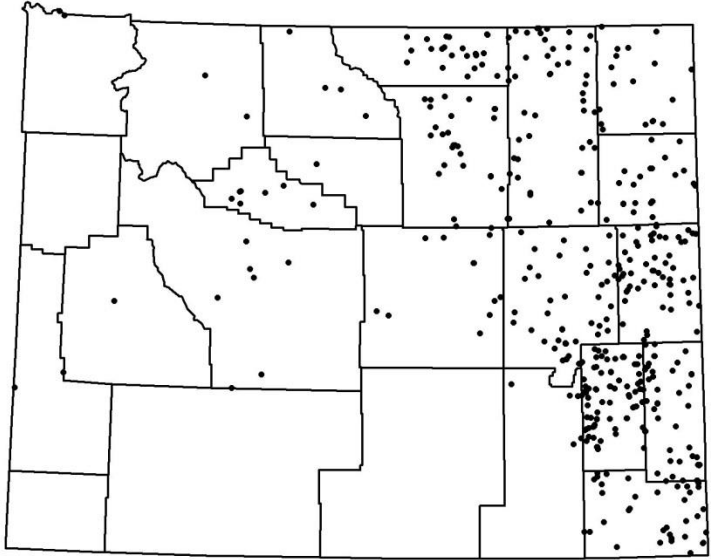


Spharagemon equale



Spharagemon equale can be found in grasslands at lower elevations than *S. campestris* and is not as restricted to sandy soil as *S. collare*. It prefers grasslands with some areas of barren soil. Eggs overwinter in the soil. Adults are present from mid July through August. It is a mixed feeder on forbs and grasses. The species is rarely abundant but could contribute to rangeland damage in conjunction with other grasshoppers.

Ref: Otte 1984, and Capinera and Sechrist 1982.