

Tetraloniella species in the tallgrass prairie region and the greater Midwest
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Females:

1. Hind tibia scopal hairs plumose, with many short branches along the rachis;
(T3-T4 with apical fascia; primary oligolege of *Helianthus*)

.....**spissa**
Hind tibia scopal hairs simple, without branches; (T3-T4 with apical fascia
present or absent; rarely if ever found at *Helianthus*).....
.....**2**

2(1). S3-S4 with apico-medial hairs erect, stiff, thickened, very different from the
fine, thin hairs on S5; T3-T4 with apical fascia; oligolege of *Salvia*.....

.....**ressoniana**
S3-S4 with apico-medial hairs similar to the hairs on S5; T3-T4 without apical
fascia; (rarely if ever visits *Salvia*)
.....
.....**3**

3(2). T1 impunctate apical margin very narrow, no longer than half the length of
the mid-ocellus; primary oligolege of *Dalea purpurea* in our area, widespread but
uncommon on tallgrass prairie remnants.....

.....
.....**albata**
T1 impunctate apical margin slightly longer, as long or longer than the
length of the mid-ocellus; likely a primary oligolege of *Dalea enneandra* in our area,
known only from loess hills in northwest Missouri and southwest
Iowa.....**paenalbata**

Males:

1. Clypeus dark on basal half or so, yellow on apical half; T2-T5 with apical
fascia.....**ressoniana**

Clypeus all yellow (pale yellow to rich yellow); T2-T5 with apical fascia
present or absent.....**2**

2(1). F1 minimum length at least one-quarter the maximum length of F2; T2-T5
with apical fascia

.....
.....**spissa**
F1 minimum length at least one-sixth or less the maximum length of F2; T2-
T5 without apical
fascia.....
.....**3**

3(2). F1 minimum length less than its maximum
width.....**albata**

F1 minimum length greater than its maximum
width.....**paenalbata**