

- Antennæ yellow. Food-plant unknown.
 Ill.....*aristata* Malloch.
4. Frons black.....5
 Frons reddish.....10
5. Last section of fifth vein much longer than preceding section.....6
 Last section of fifth vein shorter than or subequal to preceding section.....7
6. Last section of fifth vein about $2\frac{1}{2}$ times as long as preceding section. Food-plant unknown. Ill.....*indecora*, n. sp.
 Last section of fifth vein less than twice as long as preceding section. Larvæ mining cambium of *Prunus domestica*.
 N. Y.....*pruni* Grossenbacher.
7. Squamæ gray, fringes brown; last section of fifth vein nearly as long as preceding section. Food-plant unknown.
 N. H.; Europe.....*subnigripes* Malloch.
 Squamæ whitish, fringes pale; last section of fifth vein slightly more than half as long as preceding section.....8
8. Pubescence on arista indistinct; occiput projecting on upper half; mesonotum with 4 pairs of dorso-centrals; cross-veins separated by about the length of outer cross-vein. Food-plant unknown. Ill.....*aprilina* Malloch.
 Species without the above combination of characters; cross-veins separated by about twice the length of outer cross-vein.....9
9. Pubescence on arista indistinct; occiput not projecting; mesonotum with 3 pairs of dorso-centrals. Food-plant unknown. N. M.....*abbreviata* Malloch.
 Pubescence on arista distinct; occiput projecting on upper half; mesonotum with 4 pairs of dorso-centrals. Food-plant unknown. Alaska.....*kincaidi* Malloch.
10. Mesonotum with 2 pairs of dorso-centrals; humeri yellow; general colour glossy black; small, robust species, 1.5-2 mm. in length. Food-plant unknown.
 Md.; Ill.....*nitida* Malloch.
 Mesonotum with 4 pairs of dorso-centrals.....11