

- downwardly directed and slightly curved; the segment before it glossy, with 3 long bristly hairs on each side of disc..... *arctica* Malloch.
- Basal segment of hypopygium either with short hairs or bristles on sides or with slender bristly hairs, or the segment in front of it is highly glossy and bare, or pruinose and sparsely hairy..... 4.
4. Segment in front of basal hypopygial glossy, bare; hind tibia with 4 postero-dorsal bristles..... *polita* Malloch.
- Segment in front of basal hypopygial more or less pruinose and with numerous bristly hairs..... 5.
5. Upper calyptra dark-haired at lateral angle; bristles on abdominal tergites most dense and stronger on the portions incurved ventrad..... *katmaiensis* Malloch.
- Calyptrae entirely pale-haired; bristles on tergites strongest at apices on dorsum..... 6.
6. Mid femur with 3 or 4 short, strong bristles on basal half of anteroventral surface; hind tibia with 3 posterodorsal bristles..... *occidentalis* Malloch.
- Mid femur without bristles on basal half of anteroventral surface; hind tibia with 2 posterodorsal bristles..... 7.
7. Eyes separated by more than width across posterior ocelli; mid tibia with a small, anteroventral bristle; processes of fifth abdominal sternite moderately stout, with very minute hairs on their apical halves, and a sparse fringe of hairs on their inner margins on basal half..... *proxima* Malloch.
- Eyes separated by less than width across posterior ocelli; mid tibia without an anteroventral bristle; processes of fifth abdominal sternite slender, with long hairs to apices, their inner margins with a fringe of closely-placed, rather long hairs on basal half..... *divisa* Meigen.
8. Fourth tergite (third visible) without a dense tuft of fuscous bristly hairs, which are backwardly directed, at each posterior lateral angle..... 9.
- Fourth tergite with a tuft of fuscous bristles or hairs at each posterior lateral angle..... 13.
9. Abdomen with sides of second and third tergites largely yellowish testaceous; legs brownish, not deep black; arista with its longest hairs about as long as width of third antennal segment..... *subpellucens* Malloch.
- Abdomen and legs entirely black; longest hairs on arista not as long as width of third antennal segment..... 10.
10. Hind tibia with a few bristly hairs on posterior surface basad of middle..... 10 a.
- Hind tibia without bristly hairs on posterior surface; hypopygium with strongest bristles at or near its base..... 11.
- 10a. Narrowest part of frons not wider than distance between posterior ocelli; process of fifth sternite elongate, subcylindrical, their inner margins with a few fine hairs, their outer margins with some long bristles..... *galeata* Malloch.
- Narrowest part of frons as wide as distance across posterior ocelli; process of fifth sternite short, broad, glossy, their inner margins fringed with long, fine hairs, their outer margins bare..... *seticauda* Malloch.