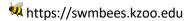
BUMBLE BEES OF MICHIGAN - FEMALES

Created by Nikoli Nickson and Ann Fraser



Kalamazoo College, Department of Biology

Yellow-Banded Abdomen:



B. auricomus Black-and-gold bumble bee





B. pensylvanicus American bumble bee





B. terricola Yellow banded bumble bee



Brown on Mid-Abdomen:



B. griseocollis Brown-belted bumble bee



Miscellaneous:



B. affinis (worker) Rusty-patched bumble bee



Mostly Black Abdomen:



B. bimcaulatus Two-spotted bumble bee



B. citrinus Lemon cuckoo bumble bee



B. impatiens Common eastern bumble bee





Gypsy cuckoo bumble bee



B. fernaldae Fernald's cuckoo bumble bee





Red on Abdomen:



B. rufocinctus Red-belted bumble bee



B. ternarius Tri-colored bumble bee





B. frigidus (5) Frigid bumble bee



B. fraternus (Southern Plains bumble bee



B. insularis Indiscriminate cuckoo bumble bee



B. rufocinctus Red-belted bumble bee



KEY

Mostly Yellow Abdomen:

B. affinis (queen) Rusty-patched bumble bee





B. perplexus Confusing bumble bee



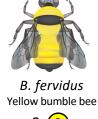


B. borealis Northern amber bumble bee





B. sandersoni Sanderson's bumble bee



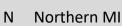


B. vagans Half-black bumble bee



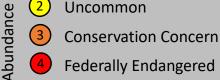


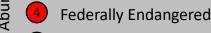
S Southern MI











Possibly Extirpated