

Lepidoptera/ Butterflies Species List

Submitted by Boyce Drummond, Scott Ellis and Chuck Harp

Butterflies reported: 34 species, including 6 new records for SPNA

Papilionidae (swallowtails)

1. *Papilio rutulus* – western tiger swallowtail

Pieridae (whites and sulphurs)

2. *Colias eurytheme* – orange sulphur
3. *Colias philodice* – clouded sulphur
4. *Pieris rapae* – cabbage white
5. *Pontia protodice* – checkered white

Lycaenidae (blues and hairstreaks)

6. *Callophrys gryneus siva* – juniper hairstreak
7. *Callophrys perplexa apama* – canyon bramble hairstreak
8. *Euphilotes enoptes* – dotted blue complex
9. *Euphilotes battoides* – square-dotted blue complex
10. *Lycaeides melissa* – Melissa blue
- *11. *Lycaena helloides* – purplish copper
12. *Plebejus acmon* - acmon blue
13. *Plebejus icarioides* – Boisduval's blue

Nymphalidae (brush-footed butterflies)

Nymphalinae (typical brush-foots)

- *14. *Boloria selene* – silver-bordered fritillary
15. *Chlosyne gorgone* – gorgone checkerspot
- *16. *Euphydryas editha* – Edith's checkerspot
17. *Euptoieta claudia* – variegated fritillary
18. *Limenitis weidemeyerii* – Weidemeyer's admiral

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19. *Physciodes campestris* – field crescent
20. *Nymphalis milberti* – Milbert's tortoiseshell
21. *Speyeria aphrodite* – Aphrodite fritillary
22. *Speyeria callippe* – callippe fritillary
23. *Speyeria coronis* – coronis fritillary
25. *Speyeria edwardsii* – Edward's fritillary
24. *Vanessa atalanta* – red admiral
26. *Vanessa cardui* – painted lady

Satyrinae (satyrs)

27. *Coenonympha tullia* – common ringlet
28. *Neominois ridingsii* – Ridings' satyr

Danainae (milkweed butterflies)

29. *Danaus plexippus* - monarch

Hesperiidae (skippers)

*30. *Hesperia uncas* – uncas skipper (tentative identification)

*31. *Oarisma garita* – garita skipperling

*32. *Pholisora catullus* – common sootywing

33. *Poanes taxiles* – taxiles skipper

34. *Pyrgus communis* – common checkered skipper

NOTES:

1. The six species marked by an asterisk and underlined (11, 14, 16, 29, 30, 31) are reported for SPNA for the first time (i.e., these species were not reported on the previous species list by Boyce Drummond, 2007).
2. *Papilio multicaudatus* – two-tailed swallowtail was reported informally by the mammal team – this species was not seen by the Bioblitz Lepidoptera team, nor was the mammal

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team sighting verified by the Lep team (this species has been previously recorded for SPNA – see Drummond, 2007).