

"This butterfly (*Ismeria*) is found over a wide extent of territory, being known south of lat. 40° from the Atlantic to the Rocky Mountains, and at the higher levels of the west, even into the heart of Colorado, and as far north as Montana, and, according to Geddes, at Brandon, Manitoba. Little is known of its history, or how many broods there are, or how it passes the winter It awaits a biographer." French, Butt., p. 175, gives as its habitat, "Southern and Western States, Rocky Mountains, Montana to Arizona, occasionally in West Virginia." Mr. T. L. Mead, Wheeler Report, 1875, p. 763, says: "Not uncommon at the lower levels and at Denver. Females much worn were taken early in June, so it is probable that the species appears about the first of May, though somewhat later in the mountains."

Mr. Bruce writes:—" *Carlota* is common in every part of Colorado that I have visited, and in the eastern part of the State is particularly abundant up to about 8,000 feet altitude. At and near Denver it flies early in May and again in midsummer. There are also a few individuals in September, a partial brood. In July, it may be seen near the foothills and in neglected clearings on flowers, the many species of *Erigeron* being the favourites. The disks of these flowers will be hidden by the many *Carlota* and with them *P. Camillus*. It collects in immense swarms in certain damp places, such as where a stream has overflowed and left the ground in that condition. Larvæ of all sizes can be found almost all summer in great numbers upon the leaves of the food-plants. I have sometimes seen hundreds of them running along the railway track in search of food, having eaten every leaf from the patch of sunflowers where the eggs had been deposited, at the edge of the prairies and along the various canons and gulches." But Mr. H. W. Nash, at Pueblo, writes me he has rarely seen this species there.

I have never seen this butterfly on the wing but once, and that was at Coalburgh, May 3, 1878, when a fresh male was taken near my house. On 17th July, 1867, another was taken here by a visitor. Mr. A. D. Hopkins, of the West Virginia Agricultural Station, at Morgantown, writes me that on July 8th, 1890, he found *Carlota* abundant in Upshur Co., on the summit of Stone Coal Mountain, flying in the road and in damp places on the road.

The single mention in books of any of the early stages is by Mr. Dyar, CAN. ENT., XXV., p. 93, 1893, who briefly describes an adult larva found