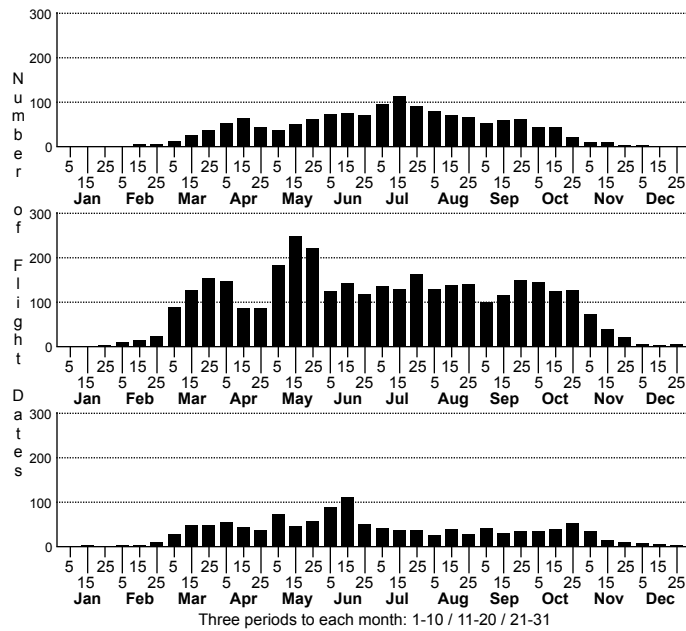


# Cabbage White *Pieris rapae*



n=1376  
M

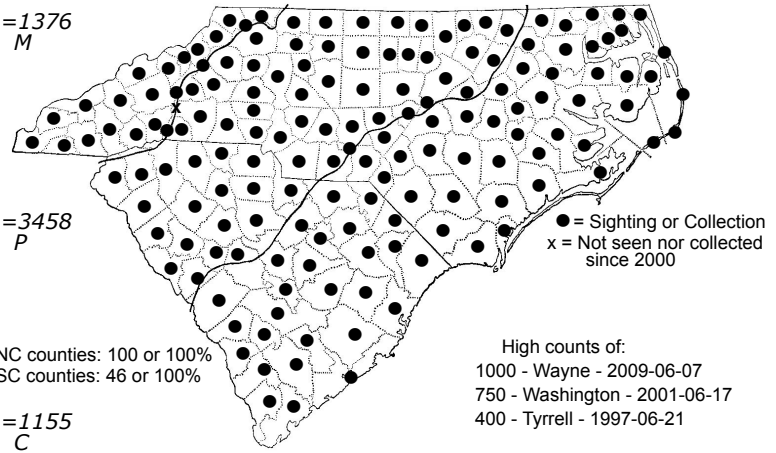
n=3458  
P

n=1155  
C

NC counties: 100 or 100%  
SC counties: 46 or 100%

Earliest date: Carteret 12 Jan 2024  
Latest date: Guilford 31 Dec 2022

Other Name: Cabbage Butterfly



High counts of:  
1000 - Wayne - 2009-06-07  
750 - Washington - 2001-06-17  
400 - Tyrrell - 1997-06-21

Status and Rank	
State	Global
SE	G5

**DISTRIBUTION:** Statewide; occurring in all 100 counties. Introduced from Europe.

**ABUNDANCE:** Widespread, but declining. Fairly common to locally common in the Mountains and Piedmont; mostly uncommon in the Coastal Plain, and quite scarce in most coastal counties. May be locally abundant, such as in the fields near Pettigrew State Park. Formerly (25 or more years ago) one of the most numerous butterflies in the state. Numbers in the past 25 years have declined sharply nearly statewide, owing to loss of habitat to development and abandonment, drought, and perhaps other factors.

**FLIGHT PERIOD:** Numerous broods, perhaps as many as five or more; continuous presence in the state from late February into mid-November, and sparingly into December. The Piedmont flight chart suggests four broods.

**HABITAT:** Most open country habitats; most frequent around cultivated fields that have flowering plants; gardens, lawns, fields, meadows, even along woodland borders and powerline clearings. It may even occur occasionally in the interior of forests.

**FOOD AND NECTAR PLANTS:** Foodplants are in the mustard (Brassicaceae) family; it is especially numerous in cultivated fields where mustards, radishes, etc., are planted. Nectar plants are highly varied.

**COMMENTS:** Drought and habitat loss are taking their toll on the Cabbage White and the Orange Sulphur, two species formerly very numerous but now sometimes missed on Fourth of July butterfly counts. With the continued loss of agricultural fields to development, numbers of Cabbage White, Checkered White, Clouded Sulphur, and Orange Sulphur, among several other species, continue to plummet in NC.