

## Checklist of the Butterflies of North Park and the Sacony Trail, Kutztown, PA<sup>1</sup>

<b>Swallowtails (Papilionidae)</b>	<b>NP</b>	<b>ST</b>	<b>March-May</b>	<b>June-Aug</b>	<b>Sept-Oct</b>
Black Swallowtail	X	X	rare	uncommon	rare
Giant Swallowtail	X				rare
Eastern Tiger Swallowtail	X	X	rare	common	rare
Spicebush Swallowtail	X	X	common	common	uncommon

<b>Whites and Sulphurs (Pieridae)</b>	<b>NP</b>	<b>ST</b>	<b>March-May</b>	<b>June-Aug</b>	<b>Sept-Oct</b>
Cabbage White	X	X	common	abundant	abundant
Clouded Sulphur	X	X	uncommon	abundant	common
Orange Sulphur	X	X		abundant	common
Cloudless Sulphur	X			rare	
Sleepy Orange	X	X		rare	

<b>Coppers, Hairstreaks &amp; Blues (Lycaenidae)</b>	<b>NP</b>	<b>ST</b>	<b>March-May</b>	<b>June-Aug</b>	<b>Sept-Oct</b>
American Copper	X			rare	
Banded Hairstreak	X	X		rare	
Juniper Hairstreak	X			rare	
White-M Hairstreak		X			rare
Gray Hairstreak	X			rare	
Red-banded Hairstreak	X			rare	rare
Eastern Tailed-Blue	X	X		common	uncommon
Spring Azure	X		uncommon		
Summer Azure	X	X		uncommon	

<b>Brushfoots (Nymphalidae)</b>	<b>NP</b>	<b>ST</b>	<b>March-May</b>	<b>June-Aug</b>	<b>Sept-Oct</b>
American Snout	X	X		rare	
Variegated Fritillary	X	X		uncommon	uncommon
Great Spangled Fritillary	X			rare	
Meadow Fritillary	X	X		uncommon	uncommon
Pearl Crescent	X	X	uncommon	common	uncommon
Baltimore Checkerspot <sup>2</sup>		X		<i>Historic record</i>	
Question Mark	X	X		uncommon	uncommon
Eastern Comma	X	X	uncommon	uncommon	uncommon
Mourning Cloak	X	X	uncommon		
American Lady		X		rare	
Painted Lady	X			rare	
Red Admiral	X	X	uncommon	uncommon	
Common Buckeye	X	X		common	common
Red-spotted Purple	X			rare	rare
Hackberry Emperor	X			rare	rare
Tawny Emperor	X			rare	
Appalachian Brown	X	X		uncommon	
Monarch	X	X		common	common

<b>Spread-wing Skippers (Pyrginae)</b>	<b>NP</b>	<b>ST</b>	<b>March-May</b>	<b>June-Aug</b>	<b>Sept-Oct</b>
Silver-Spotted Skipper	X	X	uncommon	common	rare
Juvenal's Duskywing	X		rare		
Wild Indigo Duskywing	X	X	uncommon	abundant	rare
Common Checkered-Skipper	X				rare
Common Sootywing	X			rare	

<b>Grass Skippers (Hesperiinae)</b>	<b>NP</b>	<b>ST</b>	<b>March-May</b>	<b>June-Aug</b>	<b>Sept-Oct</b>
Least Skipper	X	X		uncommon	rare
European Skipper	X			rare	
Sachem	X	X		rare	uncommon
Fiery Skipper		X			rare
Peck's Skipper	X	X		common	uncommon
Tawny-edged Skipper	X			rare	
Little Glassywing	X			rare	
Zabulon Skipper	X	X		common	uncommon
Dun Skipper	X			rare	
<b>Total Species by site</b>	<b>46</b>	<b>31</b>	<b>Grand Total = 50 species for both sites</b>		

<sup>1</sup> This checklist is based on observations and photographs by Todd J. Underwood from 2018-2023 and from specimen records in the Kutztown University Museum of Zoology insect collection.

**NP** column indicates butterflies recorded at North Park and **ST** column indicates butterflies recorded at the Sacony Trail.

**Relative Abundance:** The terms describing the relative abundance of butterflies indicate the likelihood of encountering a species when visiting North Park and the Sacony trail. This does not reflect the abundance of butterflies outside these areas or across Berks County, PA. **Abundant** – species observed in large numbers, **common** – species expected to be seen on every visit, **uncommon** – species present in low numbers and not seen on every visit, **rare** – species observed occasionally or only for a short period of time in specific habitat, **historic record** – species recorded prior to 2018 and may no longer be present.

<sup>2</sup> A single specimen of this species from 25 June 2010 is in the Kutztown University Museum of Zoology insect collection. Despite searches during the Baltimore's flight period, this species was not found during 2018-2023.