



NABA St. Louis

August
2010

FLUTTERBY

NEWS AND EVENTS

2010 Calendar of Events

Here is a list of upcoming events. Mark your calendars to save the dates! Additional walks and social events may be added later.

Directions are available on our chapter web site, www.nabastl.org. Click on Activities and Events, then click on Field Trip Sites and Directions. Field trips last between two and three hours.

Picnic Garden Party on September 11!

Jim Ziebol invites all NABA members to a picnic garden party after the butterfly walk at Busch on September 11. NABA will provide soft drinks and snacks. You are welcome to bring additional food to share.

The More the Merrier

Members of the St. Charles County Master Naturalist group will be joining us on the walk. Feel free to invite any other friends or acquaintances who are not already NABA members. Anyone who doesn't want to participate in the butterfly walk is welcome to come for just the picnic.

Photo Ops

The picnic will also give you the opportunity to tour the Ziebol butterfly garden. Jim says the garden looks great and will present many photo opportunities.



Checkered White

Sherry McCowan



Date and Time		Event	Location
August 28	10.00 a.m.	Seasonal Butterfly Count	Horseshoe Lake State Park
September 11	10:00 a.m.	Butterfly Walk	Busch Conservation Area Butterfly Garden at Visitor's Center
September 11	12:30 PM	Picnic Garden Party	Busch Conservation Area Pavilion
September 18	10:00 a.m.	Butterfly Walk	Route 66 State Park
October 16	10:00 a.m.	Butterfly Walk	Busch Conservation Area Butterfly Garden at visitor's Center



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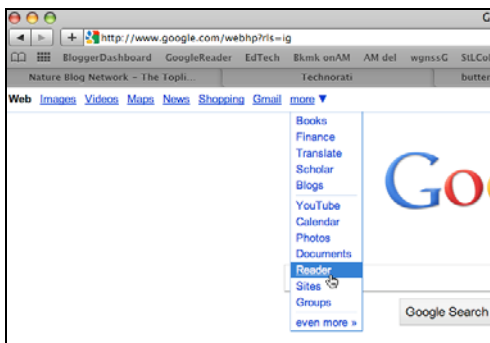
Finding Butterflies on the Web

By Anne McCormack

We all love to talk about butterflies. One of the best things about the digital age is the opportunity to indulge your hobby on the Internet even when the butterflies aren't flying. In the last 60 seconds, about 630 new blog posts have been published on the net, and some of them are about butterflies! But let's back up a moment. A log or a journal kept on the web is a weblog, that is, a "blog." Simply put, a blog is any website that is regularly updated, with the most recent article at the top of the page, and older ones below it. The topic can be anything: Hollywood gossip, investigative journalism, snarky character assassination, or observations of nature.

Step one: find a blog that's worth reading, preferably one with great photos. You might start at <http://natureblognetwork.com/>. The Nature Blog Network lists categories for 1165 blogs on nature topics such as birds, natural history, backyard, botany and invertebrates. [The Nature Blog Network](#) helps you out by providing a brief description and a ranking based on the number of people who view them per day. Click on active links to shop around. Or use the search engine [Technorati](#) (they list 158 blogs related to butterflies) or [Google Blog Search](#) and put in your search terms.

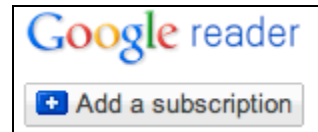
Step Two: Once you find a blog you enjoy, you'll want to keep track of the recent items. There are several ways to do this. My favorite is more complicated to explain than it is to do. Get a Google account, better known as "gmail." It's free. Once you're signed in, go to the Google search page, and pull down the menu under "More." Choose Reader.



Tiger Swallowtail

Anne McCormack

On the top left is a box that says, "Add a subscription."



Enter the web address of your favorite blog into the box. Then another. And another. Free. Google Reader keeps track of the blog updates for you. Now, on any computer—at home or at work—go to Reader, log in to your Google account, and you have your very own newspaper, filled with constantly updating stories tailored to your interests

Which brings me to my own blog, Gardening with Binoculars <http://gardeningwithbinoculars.blogspot.com>. I've had a lot of fun writing articles about Pipevine Swallowtails, pawpaw trees, recording-breaking hummingbirds, and things that catch my attention in the garden and beyond. I hope you'll check out my blog, or another one that interests you. When you visit, consider leaving a comment. Note: some blogs ask you to leave your name and website. That's really optional. Blogging is a conversation, so join in!





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Fourth of July Counts—Now and Then

By Yvonne Homeyer

Our chapter is responsible for three annual Fourth of July butterfly counts: Busch CA in St. Charles County, Shaw Nature Reserve in Franklin County, and Horseshoe Lake in Madison County, IL. The purpose of counts is to monitor long-term trends in population and range. Is the population increasing, decreasing, or the same? Is the range expanding or contracting? Each count takes place at approximately the same date each year and covers the same amount of territory each year, so that comparison of the data is meaningful.

All our counts took place in July and the results are included in the Butterfly Report in this newsletter. The Shaw Count was notable for the sightings of 2 Funereal Duskywings, a rare stray and not a breeding resident. And they were seen in two separate locations! David Rabenau found one along the edge

of the Meramec River and Mark Peters found one in the prairie. The Checkered Whites on the Busch Count (located at Blue Grosbeak Trail) were a nice find.

This is a bad year for the Ladies, and neither Painted nor American Lady was seen at the Shaw or Busch count this year, but both species were seen at Horseshoe Lake. Few Monarchs are being reported, which is to be expected given the 50% loss of population this past winter in Mexico; however, a good number (38) were counted at Horseshoe Lake. For the details of this year's count results, see the Butterfly Report in this issue.

Below is an 8-year summary of the number of species and individuals seen on each count. An explanation of the symbols (*, #, @, **) follows the chart.

4TH OF JULY COUNTS SUMMARY OF RESULTS

Location	2003	2004	2005	2006	2007	2008	2009	2010
Busch CA	24 sp.* 281 ind.	32 sp. 288 ind.	19 sp. 85 ind.	28 sp. 169 ind.	35 sp. 465 ind.	31 sp. 332 ind.	10 sp. 76 indiv.#	32 sp. 229 ind.
Shaw Nature Reserve	Non-NABA count@	No data	No data	38 sp. 431 ind.	35 sp. 309 ind.	29 sp. 264 ind.	25 sp. 101 ind.	38 sp. 354 ind.
Horseshoe Lake, Madison Cnty, IL**	35 sp. 591 ind. (8/24)	42 sp. 1,051 ind. (8/22)	38 sp. 861 ind. (8/21)	32 sp. 711 ind. (8/20)	40 sp. 962 ind. (8/26)	20 sp. 116 ind. (6/1)	31 sp. 473 ind. (8/22)	39 sp. 719 ind. (7/31)

* abbreviation for "species" and "individuals"

adverse weather conditions - overcast, cool, and heavy rain the day before the count

@ Count was sponsored by non-NABA individuals prior to 2004. Refer to official NABA count book for results in 2003. In 2004 and 2005, NABA did the count but there were problems in collecting the data from all the groups and therefore, no data was turned in.

** Count dates have fluctuated due to a change in NABA rules that Fourth of July Counts must be conducted between June 1 and July 31. Our count used to take place in late August. Since the rule change, the date of the official 4th of July Count has fluctuated from early June to late July. However, we continue to do a late August Count, which is called a "seasonal" count to indicate that it is outside the official dates for a 4th of July Count. Only in 2008 did we conduct an official 4th of July Count (6/1/08) without doing a late August count, and the lower numbers reflect the early date, when fewer species and individuals are flying.



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July Butterfly Report

By Yvonne Homeyer

Note: Butterfly names in **bold type** indicate the first report of the year.

St. Louis Area Garden Reports

Date	Location	Observer(s)	Butterflies
7/1	Affton	LV	2 Red-spotted Purples
7/2	Crestwood	TTK	2 Little Yellows laying eggs on Partridge Pea and a Buckeye laying eggs on Veronica. Video of the Buckeye on You Tube: http://www.youtube.com/watch?v=ngULZPlfuDQ
7/3	Crestwood	DB	Fiery Skipper
7/3	Crestwood	TTK	1 Juniper Hairstreak (first report anywhere since April), 3 Fiery Skippers, 1 Sachem , 1 female Monarch, 1 Summer Azure
7/5	Ballwin	PL	Painted Lady, Summer Azure, Orange Sulphur
7/5	Affton	LV	Snout (Linda has Hackberry trees in her yard)
7/5	Webster Groves	SM & AM	8 Pipevine Swallowtail caterpillars
7/6	Crestwood	DB	1 Snout, 1 Monarch, 3 Eastern Tailed-Blues
7/11	Brentwood	YH	2 Fiery Skippers
7/11	Ballwin	PL	1 Tiger, 1 ETB, 2 Summer Azures
7/11	Affton	LV	2 Tiger Swallowtails, Cabbage White, Buckeye, Red-spotted Purple, Monarch, Fiery Skipper
7/13	Affton	LV	Goatweed Leafwing, Hackberry Emperor, Peck's Skipper, Least Skipper, Crossline Skipper
7/14	Affton	LV	Giant Swallowtail, Summer Azure, Silver-spotted Purple
7/14	Crestwood	TTK	1 CW, 3 Orange Su., Little Yellow, Painted Lady, Monarch, lots of skippers
7/15	Bridgeton	MER	Sleepy Orange laying eggs on wild Senna
7/14-16	South County	KVB	Summer Azure, Gray Hairstreak, Red Admiral, & Peck's, Fiery, and Silver-spotted Skippers
7/17	South County	KVB	Horace's Duskywing
7/17	Crestwood	TTK	Black Sw. caterpillars on Rue and Bronze Fennel, Or. Su., Checkered White, Little Yellow, Buckeye, Red Admiral, Monarch, 45 skippers
7/18	Affton	LV	1 Monarch, 1 Spicebush Swallowtail nectaring on Impatiens, 2 Crossline Skippers, 1 Fiery Skipper
7/19	Town & Country	TB	3 Snouts, 2 Tawny-edged Skippers, 8 Fiery Skippers
7/22	Soulard	S. McC	Little Yellow
7/23	Soulard	S. McC	2 Fiery Skippers & Horace's Duskywing
7/23	Crestwood	TTK	Black Sw., 2 Tiger Sw., 4 C. W., Orange Sulphur, ETBs, Buckeye, 1 Red Admiral, 4 Painted Ladies (some laying eggs on Pearly Everlasting), 1 Red-spotted Purple, Silver-spotted Sk., Dun Sk., Fiery Sk.



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July Butterfly Count, Continued

Date	Location	Observer(s)	Butterflies
7/24	Soulard	S. McC	Checkered White – a very good yard butterfly!
7/27	Soulard	S. McC	Tiger Swallowtail
Late July	Kirkwood	A McC	Tiger Sw. & Summer Azures daily; 7/24 – Zebra Sw. checking out Pawpaw tree, Hayhurst's Scallopwing nectaring on Purple Coneflower & Prairie Blazing Star, Buckeye nectaring on Purple Coneflower; 7/25 & 7/26 – Buckeye; 7/27 – early instar Pipevine Sw. caterpillars on Pipevine
July	Collinsville, IL	SB	Zebra Swallowtails (Pawpaw trees)

Natural Areas Around Missouri (mostly St. Louis area)

Date	Location	Observer	Butterflies
7/1	Garner Farm, Lincoln County	PG	1 Spicebush Swallowtail, 9 Pipevine Swallowtails, 2 Eastern Tigers (one male, one black female), 4 Little Yellows, 1 ETB, 1 Pearl Crescent, 1 American Lady, 1 Little Wood Satyr, 4 Common Wood-Nymphs, 1 Monarch, 4 Least Skippers, 1 Horace's Duskywing
7/3	Logan C.A., Lincoln County	PG, YH	1 Giant Swallowtail, 1 Zebra Swallowtail, 1 Spicebush Swallowtail, 3 Tiger Swallowtails, 12 Pipevine Swallowtails, 5 Cabbage Whites, 1 Orange Sulphur, 10 Little Yellows, 10 Pearl Crescents, 5 Eastern Tailed-Blues, 1 American Lady, 4 Question Marks, 2 Red Admirals, 2 Red-spotted Purples, 1 Hackberry Emperor, 1 Common Wood-Nymph, 1 Little Wood Satyr, 10 Least Skippers, 2 Dun Skippers
7/3	Whitecliff Park, St. Louis County	DB	1 Common Wood-Nymph, 1 Northern Pearly-eye
7/3	Talbot C.A., Lawrence County (near Joplin)	TB	9 Black Sw., 5 Spicebush Sw., Cabbage Whites, various Sulphur sp., 1 Gray Hairstreak, ETBs, 1 Variegated Fritillary, 200+ Pearl Crescents, Snout, Buckeye, 1 Hackberry Emperor, 6 Red-spotted Purples, 1 Goatweed Leafwing, Monarch, and skippers: Silver-spotted, Common Checkered, Swarthy, & Peck's.
7/4	Lost Valley Trail, Weldon Spring CA, St. Charles County	YH, PG, DB, BP	These sightings at Lost Valley Trail are included in the total count for the Busch CA Fourth of July Count: 2 Spicebush Swallowtails, 15 Pipevine Swallowtails, 3 Zebra Swallowtails, 2 Orange Sulphurs, 9 Eastern Tailed-Blues, 8 Pearl Crescents, 11 Summer Azures, 1 Question Mark, 2 Red-spotted Purples, 3 Red Admirals, 8 Little Wood Satyrs, 1 Snout, 2 Great Spangled Fritillaries, 2 Least Skippers, 6 Silver-spotted Skippers, 1 Horace's Duskywing (female), 1 Fiery Skipper, 1 Little Glassywing, 1 Northern Broken-Dash, 1 Dun, and 1 Common Checkered-Skipper Link to Picasa Web Album: http://picasaweb.google.com/yhomeyer/LostValleyTrail7410



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July Butterfly Count, Continued

7/4	Blue Grosbeak Trail, Weldon Spring CA, St. Charles County	JM, PL, KVB, BH	These sightings at Blue Grosbeak Trail are included in the total count for the Busch CA Fourth of July Count: 8 Pipevine Swallowtails, 2 Tiger Swallowtails (black form), 1 Clouded Sulphur, 5 Orange Sulphurs, 7 Little Yellows, 6 Cabbage Whites, 9 Eastern Tailed-Blues, 1 Summer Azure, 4 Pearl Crescents, 1 Gray Hairstreak, 1 Hackberry Emperor, 2 Buckeyes, 1 Question Mark, 1 Silver-spotted Skipper, 1 Common Checkered-Skipper, 1 unidentified black swallowtail, and 1 unidentified skipper
7/4	Busch CA, St. Charles County	JZ, MP	These sightings in Busch CA proper are included in the total count for the Fourth of July Count (which also includes Lost Valley Trail and Blue Grosbeak Trail in Weldon Springs CA): 4 Spicebush Swallowtails, 1 Giant Swallowtail, 1 Pipevine Swallowtail, 3 Tiger Swallowtails, 3 Orange Sulphurs, 10 Little Yellows, 7 Eastern Tailed-Blues, 6 Pearl Crescents, 12 Summer Azures, 2 Gray Hairstreaks, 2 Hackberry Emperors, 4 Buckeyes, 3 Question Marks, 2 Eastern Commas, 3 Red Admirals, 2 Viceroy, 4 Little Wood Satyrs, 6 Red-spotted Purples, 1 Horace's Duskywing, 3 Silver-spotted Skippers, 2 Fiery Skippers, 15 Least Skippers.
7/4	Fourth of July Count, Busch CA	Jim Ziebol (compiler), YH, PG, DB, BP, JM, PL, KVB, BH, MP	Composite results for all three territories of the Busch Count (Lost Valley Trail, Blue Grosbeak Trail, and Busch itself): Total 32 species, 229 individuals. Pipevine Swallowtail 24, Zebra Sw. 3, Giant Sw. 1, E. Tiger Sw. 5, Spicebush Sw. 6, Checkered White 2, Cabbage Wh. 6, Clouded Sulphur 1, Orange Su. 10, Little Yellow 17, Gray Hairstreak 3, E. Tailed-Blue 25, 'Summer' Spring Azure 24, Am. Snout 1, Gr. Spangled Fritillary 2, Pearl Crescent 18, Question Mark 5, E. Comma 2, Red Admiral 6, Com. Buckeye 6, Red-spotted Purple 8, Viceroy 2, Hackberry Emperor 3, Little Wood-Satyr 12, Silver-spotted Skipper 10, Horace's Duskywing 2, Com. Checkered-Sk. 2, Least Sk. 17, Fiery Sk. 3, N. Broken-Dash 1, Little Glassywing 1, Dun Sk. 1.
7/4	Katy Trail Access, Hwy. 94 near Lost Valley Trail, St. Charles County	BP, DB, PG, YH	Near entrance parking lot: 2 Tiger Swallowtails, 2 Pipevine Swallowtails, 4 Silver-spotted Skippers, 1 Viceroy, 1 Little Yellow, 1 Orange Sulphur
7/5	Garner Farm, Lincoln County	PG	1 Tiger Swallowtail, 6 Pipevine Swallowtails, 3 Little Yellows, 4 Pearl Crescents, 6 ETBs, 1 Banded Hairstreak (worn), 6 Great Spangled Fritillaries (fresh), 1 American Lady, 1 Red Admiral, 1 Red-spotted Purple, 1 Viceroy, 1 Little Wood Satyr, 2 Common Wood-Nymphs, 1 Silver-spotted Skipper, 5 Least Skippers, 1 Dun Skipper, and 1 Common Roadside Skipper
7/7	Garner Farm, Lincoln County	PG	Linda's Roadside Skipper (very rare)
7/8	Garner Farm, Lincoln County	PG	2 Gray Commas, 1 Peck's Skipper, & a female Monarch being eaten by Praying Mantis



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July Butterfly Count, Continued

7/10	Shaw Nature Reserve, Franklin County	Yvonne Homeyer (compiler) JZ, JM, MP, SM, PL, LS, MER, SG, DR, CJ	Fourth of July Count – Total 38 species and 354 individuals: 15 Pipevine Swallowtails, 9 Zebra Sw., 5 Giant Sw., 7 Tiger Sw., 6 Spicebush Sw., 2 Cabbage Whites, 15 Orange Sulphurs, 10 Cloudless Sulphurs, 45 Little Yellows, 7 Sleepy Oranges, 20 Dainty Sulphurs, 1 Gray Hairstreak, 41 Eastern Tailed-Blues, 10 Summer Azures, 7 Snouts, 4 Great Spangled Fritillaries, 11 Pearl Crescents, 1 Question Mark, 11 E. Commas, 5 Red Admirals, 16 Buckeyes, 31 Red-spotted Purples, 1 Viceroy, 35 Hackberry Emperors, 1 Little Wood Satyr, 5 Monarchs, 4 Silver-spotted Skippers, 7 Horace's Duskywings, 2 Funereal Duskywings [a rare stray; one found by David Rabenau and another found by Mark Peters]; 1 Wild Indigo Duskywing, 2 Common Checkered-Skippers, 1 Common Sootywing, 3 Least Skippers, 6 Fiery Skippers, 1 N. Broken-Dash, 1 Byssus Skipper, 1 Zabulon Skipper, and 4 dark swallowtail species which could not be identified Link to YH photos taken on the Count: http://picasaweb.google.com/yhomeyer/ShawNR71010
7/10	Garner Farm, Lincoln County	PG	8 Little Yellows, 3 Pearl Crescents, 2 Wood-Nymphs, 1 Monarch, & 1 Common Roadside-Skipper
7/11	Garner Farm, Lincoln County	PG	3 Black Swallowtails , 2 Tiger Sw. (1 dark phase female), 12 Little Yellows, 3 ETBs, 3 Buckeyes, 1 Am. Lady, 1 Little Wood Satyr, 2 Wood-Nymphs, 1 Red Admiral, 2 Horace's Duskywings, 1 Common Roadside-Skipper, and 3 Tawny-edged Skippers.
7/11	Marais Temps Clair CA, St. Charles County	JZ, YH	5 Orange Sulphurs, 7 Cloudless Sulphurs, 20+ Little Yellows, 13 Sleepy Oranges, 15 Pearl Crescents, 1 Question Mark, 20+ Buckeyes, 3 Red Admirals, 2 Tawny Emperors (first sighting since 5/24), 1 Snout, 1 Monarch, 1 Viceroy, 1 Delaware Skipper, 6 Least Skippers
7/13	Busch CA, St. Charles County	PG	1 Pipevine Sw., 6 Orange Sulphurs, 6 ETBs, 6 Pearl Crescents, 8 Buckeyes, Hackberry Emperors all over the roads, 1 Red-spotted Purple, 1 Snout, 1 Viceroy, 1 Monarch, 15 Fiery Skippers, and 3 Common Checkered Skippers
7/13	Levee Road, Monroe Cnty, IL	TB	25+ Northern Cloudywings, 35+ Little Yellows, 20+ Buckeyes, 2 Least Skippers, 2 Fiery Skippers
7/13	Winfield Dam	PG	24 Buckeyes, 1 Snout
7/14	Garner Farm, Lincoln County	PG	8 Pipevine Sw., 1 Giant Sw., 8 Little Yellows, 2 Pearl Crescents, 3 ETBs, 1 Snout, 1 Question Mark, 12 fresh Great Spangled Fritillaries, 2 Buckeyes, 1 Red-spotted Purple, 1 Common Roadside Skipper & 1 Linda's Roadside-Sk.
7/15	Garner Farm, Lincoln County	PG	Tiger Sw. (black form female), 1 Spicebush Sw., 6 Pipevine Sw., 10 Little Yellows, and 1 Silvery Checkerspot
7/16	Garner Farm, Lincoln County	PG	1 Giant Sw., 4 Pipevine Sw., 1 Gray Hairstreak, 1 E. Comma, 1 Little Wood Satyr



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July Butterfly Count, Continued

7/16	Clarence Cannon NWR, Pike County	YH	3 Black Swallowtails, 50+ Orange Sulphurs, 30+ Little Yellows, 1 Cloudless and 1 Clouded Sulphur, 100+ ETBs (abundant in clover patches), 2 Pearl Crescents, 5 Buckeyes, 1 Painted Lady, 1 Variegated Fritillary, 1 Viceroy, 10 Monarchs, 7 Common Checkered-Skippers, and 1 Fiery Skipper. Link: http://picasaweb.google.com/yhomeyer/ClarenceCannon71610
7/17	Howell Prairie, Weldon Spring Interpretive Center, St. Charles County	Jeannie Moe (leader), KP, A. McC, JZ, SG, DR, KVB, YH	25 species total: 12 Pipevine Sw., 2 Tiger Sw. (one black form), 2 Black Swallowtails, 2 Spicebush Sw., 6 Cabbage Whites, 2 Cloudless Sulphurs, 25+ Orange Sulphurs, 20+ Little Yellows, 8 Sleepy Oranges, 5 Gray Hairstreaks, 12 ETBs, 1 Summer Azure, 26 Pearl Crescents, 1 Silvery Checkerspot, 1 American Lady, 1 Painted Lady, 5 Buckeyes, 4 Monarchs, 1 Northern Cloudywing, 1 Horace's Duskywing, and 3 Silver-spotted, 3 Fiery, 1 Dun, & 1 Tawny-edged Skipper. Link to Yvonne's photos: http://picasaweb.google.com/yhomeyer/HowellPrairie71710
7/17	Shaw Nature Reserve	SM	Hoary Edge, Dainty Sulphur
7/17	Garner Farm, Lincoln County	PG	1 Giant Sw., 1 Tiger Sw. (yellow), 4 Pipevine Sw., 10 Little Yellows, 4 Pearl Crescents, 2 Silvery Checkerspots, 3 Buckeyes, 1 Monarch, 1 Southern Cloudywing (fresh), 1 Zabulon Skipper, and 1 Common Roadside-Skipper
7/18	Garner Farm, Lincoln County	PG	1 Cabbage Wh., 10 Little Yellows, 4 ETBs, 1 Common Wood-Nymph, 1 N. Pearly-eye, 2 Red Admirals, 2 Zabulon Skippers (1 m, 1 f)
7/19	Garner Farm, Lincoln County	PG	1 Giant Sw., 1 Or. Su., 12 L. Yellows, 3 Pearl Cr., 2 ETBs, 4 Silvery Checkerspots, 1 fresh Red-banded Hairstreak, 5 Buckeyes, 1 Common Roadside-Skipper
7/21	Young CA, Jefferson Co.	JZ	5 Silvery Checkerspots
7/21	Route 66 SP, St. Louis Co.	JZ	1 Silvery Checkerspot, 6 Least Skippers
7/21	Garner Farm, Lincoln County	PG	12 L. Yellows, 8 Pearl Cr., 2 Buckeyes, 1 Horace's Duskywing (worn), 1 Zabulon Sk.
7/23	Lincoln County, Hawk Point area	PG, YH	1 Spicebush Sw., 10 Pipevine Sw., 6 Giant Sw., 3 Zebra Sw., 1 Tiger Sw., 100 Orange Sulphurs, 1 Clouded Sulphur, 1 Sleepy Orange, 30 Little Yellows, 2 Cloudless Sulphurs, 25 Pearl Crescents, 12 Silvery Checkerspots, 6 ETBs, 1 Summer Azure, 10 Question Marks, 10 E. Commas, 1 Snout, 6 Red Admirals, 3 Buckeyes, 20 Hackberry Emperors, 1 Tawny Emperor, 25 Red-spotted Purples, 4 Monarchs, 2 Least Skippers, 2 Delaware Skippers, and 8 Silver-spotted Skippers (26 species).



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July Butterfly, Continued

7/24	Marais Temps Clair CA, St. Charles County	SG, YH, EL	1 Pipevine Sw., 15 Cloudless Sulphurs, 25 Sleepy Oranges, 25 Little Yellows, 1 Dainty Sulphur, 4 Orange Sulphurs, 1 Cabbage White, 20 Pearl Crescents, 25 Buckeyes + 3 caterpillars on Fog Fruit & English Plantain, 1 Variegated Fritillary, 3 Painted Ladies, 15 Hackberry Emperors, 2 Question Marks, 1 Red Admiral, 6 Viceroys, 2 Monarchs, 1 Common Checkered-Skipper, 2 Least Skippers, 1 Fiery Skipper. http://picasaweb.google.com/yhomeyer/MaraisTempsClair72410
7/24	Jefferson County	MP	Funereal Duskywing (a rare stray)
7/24	Young CA	JZ	1 Giant Sw., 4 Pipevine Swallowtails, 2 Tiger Sw., 3 Spicebush Sw., 1 Cabbage White, 1 Orange Sulphur, 1 Little Yellow, 10 ETBs, 5 Summer Azures, 10 Pearl Crescents, 20 Silvery Checkerspots, 1 Buckeye, 15 Red Admirals, 1 Crossline Skipper, & 1 Delaware Skipper.
7/24	Shaw Nature Reserve	PL	3 Pipevine Sw., 1 Tiger Sw., 1 Orange Sulphur, 1 Cloudless Sulphur, 2 Summer Azures, and 1 Monarch
7/24	Garner Farm, Lincoln County	PG	2 Spicebush Sw., 10 Little Yellows, 3 ETBs, 8 Pearl Crescents, 3 Summer Azures, 1 Silvery Checkerspot, 2 Buckeyes
7/25	Garner Farm, Lincoln County	PG	Many Little Yellows and Pear Cr., 6 ETBs, 2 Hackberry, 1 N. Pearly-eye, 2 Wood-Nymphs, 1 Zabulon & 1 Common Roadside-Skipper
7/26	Garner Farm, Lincoln County	PG	1 Black Sw., 12 Little Yellows, 6 ETBs, 12 Pearl Cr., 1 Gray Hairstreak, 1 Am. Lady, 1 Red-spotted Purple, 2 Monarchs, 1 Southern Cloudywing, 1 Zabulon (f)
7/27	Garner Farm, Lincoln County	PG	1 Giant Sw., 1 Pipevine Sw., 1 C.W., 1 Cloudless Sulphur (female laying eggs on Partridge Pea), 4 ETBs, 25+ Pearl Cr., 3 Silvery Checkerspots, 1 Am. Lady, 3 Buckeyes, 1 Red-spotted Purple, 1 Monarch, 1 Horace's Duskywing, 1 Zabulon, 1 Common Roadside-Skipper
7/27	Busch CA	JZ	1 Gray Comma, 20 Red-spotted Purples, many Hackberry Emperors, 12 Question Marks, 1 Tawny-edged Sk., Sachems, & Fiery Skippers
7/28	Busch C.A.	YH	3 Giant Sw., 1 Pipevine Sw., 1 Spicebush Sw., numerous Hackberry Emperors, Buckeyes, E. Commas, & Question Marks, 1 Viceroy, 1 Monarch, 3 Silver-spotted Skippers, 1 Crossline Sk., 1 Delaware Sk., 1 Little Glassywing, 1 Zabulon Sk., 10 Swarthy Skippers
7/28	Garner Farm, Lincoln County	PG	1 Black Sw., 1 Spicebush Sw., 1 Pipevine Sw., 4 Giant Sw., 15 Little Yellows, 3 ETBs, 20 Pearl Cr., 1 Wood-Nymph, 4 Silver-spotted Skippers, 2 Delaware Sk., 1 Tawny-edged Sk.
7/29	Garner Farm, Lincoln County	PG	1 Pipevine Sw., 1 Spicebush Sw., 2 Giant Sw., 14 Little Yellows, 12 Pearl Cr., 5 ETBs, 1 Gray Hairstreak, 2 Great Spangled Frit., 1 Monarch, 1 Silver-spotted Skipper



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July Butterfly Count, Continued

7/31	Horseshoe Lake, Madison County, IL	Jim Ziebol (compiler), SB, SMCc, AMcC, SG, KVB, KP, MP, YH	Fourth of July Count. Total 39 species, 719 individuals. Pipevine Swallowtail 18, Black Sw. 5, Checkered White 1, Clouded Sulphur 6, Orange Su. 67, S. Dogface 50, Cloudless Su. 17, Little Yellow 34, Sleepy Orange 8, Dainty Su. 2, Gray Hairstreak 6, E. Tailed-Blue 46, 'Summer' Spring Azure 1, Am. Snout 1, Variegated Fritillary 10, Pearl Crescent 165, Question Mark 6, E. Comma 1, Am. Lady 2, Painted La. 13, Red Admiral 3, Com. Buckeye 93, Red-spotted Purple 6, Viceroy 6, Hackberry Emperor 21, Tawny Em. 4, Monarch 38, Silver-spotted Skipper 13, S. Cloudywing 2, Hayhurst's Scallopwing 1, Horace's Duskywing 1, Com. Checkered-Sk. 48, Com. Sootywing 2, Least Sk. 10, Fiery Sk. 8, Crossline Sk. 1, N. Broken-Dash 1, Delaware Sk. 1, Dun Sk. Immatures: 1 Black Sw. caterpillar on Queen Anne's Lace; 1 Buckeye caterpillar
7/31	Garner Farm, Lincoln County	PG	2 Giant Sw., 1 Spicebush Sw., 1 Zebra Sw., 15 Little Yellows, 6 ETBS, 20 Pearl Crescents, 2 Wood-Nymphs, 2 Red-spotted Purples, 3 Buckeyes, 1 American Lady, 1 Southern Cloudywing, 1 Least Skipper, 1 Hoary Edge (only 2 nd time seen on property), 1 Delaware Skipper.

Contributors: Scott Barnes, Torrey Berger, Dennis Bozzay, Pat Garner, Sue Gustafson, Bill Hoss, Yvonne Homeyer, Claudia Joyce, Tom "Terrific" Krauska, Evelyn Luecke, Pat Lynn, Scott & Annie Marshall, Anne McCormack, Sherry McCowan, Jeannie Moe, Bob & Claudia Noe, Kraig Paradise, Mark Peters, Bryan Prather, David Rabenau, Mary Eileen Rufkahr, Lee Streett, Karen Van Berkel, Linda Virga, Belle Warden, Jim Ziebol.



Checkered White

Sherry McCowan



American Lady
Vanessa virginiensis
Hawk Point, MO
Pat Garner 2010/ 5.11

American Lady (male and female) Pat Garner



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August
2010

The Current Board of NABA St. Louis

Position	Person	Contact
President	Jim Ziebol	(314) 781 7372
Vice President	Yvonne Homeyer	swamp metalmark(at)sbcglobal.net
Secretary	Kathleen O'Keefe	
Treasurer	Ann Earley	aee623(at)prodigy.net
Butterfly Gardens	Dennis Bozzay	dbozzay(at)sbcglobal.net
Conservation	Ann Earley	aee623(at)prodigy.net
Education	Mary Eileen Rufhahr	merufkahr(at)aol.com
Newsletter	Pat Lynn	plynn42@gmail.com
Webmaster	Sherry McCowan	nabaweb(at)waxwingwebs.com
Walks and Counts	Jim Ziebol	(314) 781 7372

MEMBERSHIP APPLICATION

If you would like to join NABA, please fill out this application. You will become a member of both NABA and the local St. Louis Chapter, if you live within the St. Louis metropolitan area or nearby Illinois area:

Name _____
 Address _____
 City _____ State _____ Zip _____
 Phone () _____ E-mail _____

Dues are \$30 (regular) and \$40 (family) per year. Please make check payable to NORTH AMERICAN BUTTERFLY ASSOCIATION. Mail this form with your check to: Scott Marshall, Membership, 609 West Lockwood, St. Louis, MO 63119.