



Sixth Annual Eastern Catskills NABA Fourth of July Butterfly Count June 30, 2012		Central	Winston Farm	EBNP	Phillips Rd	Glasco PL	Northern	Mt. Airy PL	Hommelville PL So.	Dave Elliott PL	West Camp Field	Great Vly WMA	Kolar Rd	Dave Elliott Meadow	Malden Gardens	Saug. Lighthouse	High Woods MUA	Bristol Beach SP	Lauren Tice Fields	Platte Clove	Dutchess	Poet's Walk	Southern	Rt. 32 Park and Ride	IBM Rec. Fields	Ulster Landing Park	Turkey Point WMU	UCRRA (Rt. 32)	Ulster Landfill	Orlando St F'ields	Zena School	Jockey Hill fields	
		Total	Species	1	1-1	1-2	1-3	1-4	2	2-1	2-2	2-3	2-4	2-5	2-6	2-7	2-8	2-9	2-10	2-11	2-12	2-13	3	3-1	4	4-1	4-2	4-3	4-4	4-5	4-6	4-7	4-8
31	Wild Indigo Duskywing	2				2	25	18	5	2													4						4				
44	Least Skipper	25	6	10	4	2	3			2								1				15	15	1			1						
11	European Skipper	5	1		2		1												1			5	5										
3	Peck's Skipper	1																					2	2									
1	Crossline Skipper						1	1																									
25	Northern Broken-Dash	4			4		17	6	1	1				8	1							4	4										
56	Little Glassywing	5	3		2		27	3	2	6	2			9	2		3					11	11	13		3	1			3		6	
3	Delaware Skipper	3			3																												
1	Hobomok Skipper						1							1																			
1	Broad-winged Skipper						1									1																	
24	Dun Skipper						19	5	3	6				5								1	1	4		3	1						
14	"Witch" sp.	11		2	6		3	2						1																			
2	Skipper sp.						2											2															
<b>1,300</b>	<b>Totals (Species: 45)</b>	<b>284</b>	<b>62</b>	<b>75</b>	<b>63</b>	<b>19</b>	<b>437</b>	<b>84</b>	<b>19</b>	<b>70</b>	<b>32</b>	<b>2</b>	<b>11</b>	<b>80</b>	<b>9</b>	<b>13</b>	<b>31</b>	<b>23</b>	<b>37</b>	<b>26</b>	<b>158</b>	<b>158</b>	<b>421</b>	<b>13</b>	<b>162</b>	<b>48</b>	<b>10</b>	<b>12</b>	<b>40</b>	<b>100</b>	<b>12</b>	<b>24</b>	

Immature Butterfly Species	Egg(s)	Caterpillar(s)	Pupa(s)	On (plant/surface)	Location
Giant Swallowtail		6		Northern Prickly Ash	Northern – Malden Yard
Spicebush Swallowtail		4		Spicebush	Northern – Malden Yard
Variegated Fritillary		1	2	Common Blue Violet / board	Northern – Malden Yard
Question Mark			2	American Elm	Northern – Malden Yard
American Lady		7		Pearly Everlasting	Northern – Malden Yard
Red Admiral		>10		Stinging Nettle	Northern – Malden Yard / Central – EBNP
Viceroy		3		Aspen	Northern – Hommelville Powerline South
Monarch	22			Common Milkweed	Northern – Malden Yard
Hoary Edge	2	2		Showy Tick-trefoil	Northern – Hommelville Powerline South
Wild Indigo Duskywing		4		Wild Indigo	Northern – Mt. Airy Powerline South
Common Sootywing		8		Lamb's Quarters	Northern – Malden Yard
Least Skipper	3			Grass spp.	Northern – Dave Elliott Meadow

#### Participants and Field Party Effort

**Central Area 1** – Henry Halama, Eileen Cunningham, Donna Seymour (08:20 – 17:40 / 9.30 hrs. / 4 miles)

**Northern Area 2 (1-8)** – Steve Chorvas, Alan Beebe (09:00 – 19:15 / 10.25 hrs. / 3.5 miles)

**Northern Area 2 (9-12)** – Frank Murphy, Deb Ferguson (08:10 – 17:25 / 5.50 hrs. / 4 miles)

**Northern Area 2 (13)** – Lisa Perl (12:00 – 16:00 / 4 hrs. / .5 mile)

**Dutchess Area 3** – Barry Haydasz, Steve Bauer, Maha Katnani, Barbara Mansell, Ray Mansell, Frank Margiotta (09:00 – 15:00 / 6.0 hrs. / 3 miles)

**Southern Area 4** – Mark DeDea, Tom Crepet, Lin Fagan (08:53 – 17:35 / 8.70 hrs. / 5 miles)

**Observers:** 17 **Field Parties:** 6 **Party-hours:** 43.75 **Party-miles:** 20 **Garden Watchers:** 0 **Garden Watcher Parties:** 0 **Watcher-hours:** 0 **Total hours:** 43.75

**Weather:** AM Sunshine: 76-100% PM Sunshine: 76-100% **Temperature:** 78 – 93 ° F **Wind:** Mostly calm, occasional light breeze (0-5 MPH)