

Online Resource 1. The number of records of each butterfly species in respectively month, the number of days each butterfly species was recorded, the per cent females, the coefficient of variation in abundance based on daily records (CV) and the conservation status. Species in taxonomic order according to Monastyrskii & Devyatkin (2015). For pictures of most species see Online resource 2.

Nr	Family	Species name	March	April	June	July	August	September	October	November	Number of individuals	Days recorded (out of 121)	% females	CV	Conservation status
1	Papilionidae	<i>Troides helena</i>				8					8	3	25	0.43	CITES & Red Listed
2		<i>Troides aeacus</i>		3	2	29	10	3			47	21	28	0.58	CITES & Red Listed
3		<i>Atrophaneura aidoneus</i>	8	4	3	56	10	12	10		103	39	20	1.07	
4		<i>Byasa crassipes</i>	7	3	1	7	1	46	4		69	29	32	0.92	
5		<i>Byasa polyeuctes</i>	102	72	4	54	11	33	14	1	291	47	22	1.07	
6		<i>Byasa latreillei</i>	10	10							20	9	25	0.63	
7		<i>Pachliopta aristolochiae</i>	46	61	44	1076	571	890	156		2844	83	34	1.22	
8		<i>Chilasa agestor</i>	38	6							44	9	25	1.21	
9		<i>Chilasa epycides</i>	623	615				1			1239	18	9	1.29	
10		<i>Chilasa clytia</i>			1	1					2	2	50	0.00	
11		<i>Papilio demoleus</i>			2	5					7	6	14	0.35	
12		<i>Papilio xuthus</i>			1	2		2			5	4	20	0.00	
13		<i>Papilio helenus</i>	46	15	3	108	95	122	23	2	414	73	22	1.08	
14		<i>Papilio nephelus</i>	9	6		16	2	8	4		45	29	44	0.66	
15		<i>Papilio polytes</i>			1	12		8	2		23	13	39	0.61	
16		<i>Papilio memnon</i>	12	5	2	26	11	25	6		87	46	33	0.64	
17		<i>Papilio protenor</i>	535	232	53	652	392	715	157	1	2737	98	23	1.07	
18		<i>Papilio bootes</i>		1							1	1	0	NA	
19		<i>Papilio daddsi</i>	16	21	16	9	7	127	15		211	37	19	2.29	
20		<i>Papilio paris</i>	90	50	17	266	114	263	99	1	900	84	25	1.04	
21		<i>Papilio arcturus</i>	2	4	26	40	26	8	1		107	24	12	1.34	
22		<i>Papilio bianor</i>	336	154	44	375	169	517	165		1760	92	23	1.05	
23		<i>Meandrusa lachinus</i>	5	24	3	12	7	5	2		58	26	9	1.12	
24		<i>Teinopalpus imperialis</i>		2		11	1				14	6	0	0.65	CITES & Red Listed
25		<i>Graphium cloanthus</i>	33	25	7	33	5	6	7		116	36	6	0.95	
26		<i>Graphium sarpedon</i>	3	2	4	45	5	77	16		152	41	22	0.95	
27		<i>Graphium doson</i>				3					3	2	0	0.47	
28		<i>Graphium eurypylus</i>				1	2	2			5	4	0	0.40	
29		<i>Graphium chironides</i>	6	10		11	6	23	4		60	29	15	0.62	
30		<i>Graphium leechi</i>	67	52	9	197	44	80	5		454	63	2	1.04	
31		<i>Graphium agamemnon</i>	1	2		5	1	3	3		15	13	47	0.33	
32		<i>Graphium macareus</i>	1								1	1	0	NA	
33		<i>Graphium agetes</i>	20	21		2					43	11	5	0.87	
34		<i>Graphium antiphates</i>	8		6			3			17	5	12	0.85	
35		<i>Graphium mandarinus</i>	4	11							15	6	0	1.00	
36		<i>Lamproptera curius</i>				6		60	6		72	14	18	2.52	
37	Pieridae	<i>Delias berinda</i>				1					1	1	0	NA	
38		<i>Delias belladonna</i>	4			3	22	16	2		47	21	6	1.06	
39		<i>Delias pasithoe</i>	2	4	2	57	12	243	35		355	54	14	1.34	
40		<i>Delias aocalis</i>	2		3	1	4	6			16	13	50	0.49	
41		<i>Delias hyparete</i>						1	2		3	3	33	0.00	
42		<i>Prioneris thestylis</i>	3	3	23	12	5	12	4		62	31	27	1.20	
43		<i>Pontia edusa</i>			1						1	1	0	NA	
44		<i>Pieris canidia</i>	61	4	18	19		42	8		152	36	43	0.93	
45		<i>Pieris brassicae</i>			1						1	1	100	NA	
46		<i>Pieris rapae</i>	19	9	12	3	1	6	1		51	18	24	0.92	
47		<i>Pieris erutae</i>	62	8	1	2		8		1	82	23	46	1.32	
48		<i>Talbotia naganum</i>			10	14	2	63	39		128	31	6	1.13	
49		<i>Cepora nadina</i>			1	1	1	3	1		7	6	43	0.00	
50		<i>Appias lycida</i>		1	3	6		5	3		18	13	39	0.47	
51		<i>Appias galba</i>		1		4			1		6	5	17	0.37	
52		<i>Appias albina</i>					1				1	1	0	NA	
53		<i>Appias pandione</i>			2		1	1			4	4	0	0.00	
54		<i>Appias lalage</i>				1	1				2	2	100	0.00	
55		<i>Hebomoia glaucippe</i>			1	25	5	14	7		52	30	17	0.71	
56		<i>Colias fieldi</i>	1	1	6			3	1		12	8	42	0.71	
57		<i>Dercas verhuelli</i>		3	2	1			1		7	6	0	0.35	
58		<i>Catopsilia pyranthe</i>			1	3	2	2	1		9	8	22	0.00	
59		<i>Catopsilia pomona</i>		2	2	2	1	5			12	9	50	0.53	
60		<i>Eurema laeta</i>						4			4	4	25	0.00	
61		<i>Eurema hecabe</i>	1		2	11	1	11	6		32	18	6	0.59	
62		<i>Eurema blanda</i>				1					1	1	100	NA	
63		<i>Eurema ada (?)</i>			1						1	1	0	NA	
64	Nymphalidae	<i>Danaus chrysippus</i>						8	5	1	14	9	43	0.57	
65		<i>Danaus genutia</i>	14	1	2	72	46	594	667	29	1425	74	36	1.38	
66		<i>Tirumala septentrionis</i>	1	6	3	181	180	265	83	4	723	67	49	1.22	
67		<i>Tirumala limniace</i>				2	1		5		8	6	38	0.39	
68		<i>Parantica aglea</i>				9	8	33	47	3	100	38	23	0.92	
69		<i>Parantica melaneus</i>				11	3	5	1		20	8	40	0.83	
70		<i>Parantica sita</i>	104	72	9	10	24	31	34	5	289	57	38	1.40	
71		<i>Ideopsis similis</i>							5		5	3	20	0.69	
72		<i>Euploea sylvester</i>							2		2	2	0	0.00	
73		<i>Euploea mulciber</i>	39	14	66	1380	554	1059	457	19	3588	95	42	1.45	
74		<i>Euploea core</i>				1					1	1	0	NA	
75		<i>Euploea eunice</i>	1	1	2	18	6	5	7		40	21	20	0.99	
76		<i>Melanitis leda</i>			16	109	27	42	2		196	41	12	1.02	
77		<i>Melanitis phedima</i>			2	1	1	1			5	5	40	0.00	
78		<i>Melanitis zitenius</i>					1				1	1	0	NA	
79		<i>Elymnias malelas</i>				1	4	6	1		12	10	33	0.35	
80		<i>Neorina patria</i>				7	10	25			42	19	7	0.83	
81		<i>Lethe dura</i>							8		8	3	0	0.78	
82		<i>Lethe rohria</i>						1			1	1	0	NA	
83		<i>Lethe sinorix</i>		1	3	2	1	4	2		13	11	0	0.34	
84		<i>Lethe kansa</i>					1				1	1	0	NA	

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85		<i>Lethe verma</i>	4	5	3	3	5		54	48	1	123	36	23	0.98
86		<i>Lethe confusa</i>					3		7	5		15	12	0	0.50
87		<i>Lethe vindhya</i>								1		1	1	0	NA
88		<i>Lethe latiaris</i>					6		1	1		8	6	0	0.39
89		<i>Lethe gulnihal</i>	1									1	1	0	NA
90		<i>Lethe bhairava</i>					1					1	1	0	NA
91		<i>Lethe syrcis</i>						2	2			4	3	50	0.00
92		<i>Lethe lanaris</i>					4					4	2	25	0.43
93		<i>Neope pulaha</i>	2	8			27	3				40	8	0	1.14
94		<i>Neope armandii</i>	1				4	2				7	5	14	0.39
95		<i>Neope muirheadi</i>	1	1			1	1	1	1		6	6	33	0.00
96		<i>Neope yama</i>		1								1	1	0	NA
97		<i>Mandarinia regalis</i>		1								1	1	0	NA
98		<i>Orinoma damaris</i>							2	3		5	3	0	0.40
99		<i>Mycalesis francisca</i>	1		2	1		2				6	4	17	0.35
100		<i>Mycalesis misenus</i>	6		2	2	1		9	1		21	15	5	0.65
101		<i>Ypthima sakra</i>	1		1	2			7	2		13	8	0	0.65
102		<i>Ypthima persimilis</i>					1		2			3	3	33	0.00
103		<i>Ypthima baladus</i>				1						1	1	100	NA
104		<i>Ypthima sarcaposa</i>				1			1			2	2	0	0.00
105		<i>Callerebia suraia</i>					4					4	4	25	0.00
106		<i>Faunis eumeus</i>				1						1	1	0	NA
107		<i>Stichophthalma howqua</i>				10	141	63	13			227	34	32	1.03
108		<i>Thaumantis diores</i>						1				1	1	0	NA
109		<i>Discophora sondaica</i>					1		3	3		7	6	0	0.00
111		<i>Enispe cycnus</i>	9	9		2	1		2	18		41	20	12	0.80
112		<i>Acraea issoria</i>				2	10		21			33	11	33	0.95
113		<i>Cethosia biblis</i>	44	20	9	168	173	429	293	7	1143	80	11	1.07	
114		<i>Cethosia cyane</i>	2						1			3	3	33	0.00
115		<i>Argyreus hyperbius</i>	32	11	18	93	30	97	62	2	345	78	44	0.92	
116		<i>Childrena childreni</i>				3	63	22	97	125	1	311	55	25	1.35
117		<i>Vindula erota</i>	1		2	40	30	78	19			170	48	14	0.85
118		<i>Cirrochroa tyche</i>					1		6	3		10	9	30	0.30
119		<i>Vagrans egista</i>							1	2		3	3	0	0.00
120		<i>Phalanta phalantha</i>				1			2			3	2	33	0.00
121		<i>Vanessa cardui</i>	13	9	5	1	5		5	12	1	51	29	8	0.81
122		<i>Vanessa indica</i>	1	1	6	77	12		14	12	1	124	43	10	1.79
123		<i>Polygonia c-aureum</i>							5	14		19	11	47	0.82
124		<i>Kaniska canace</i>	3	1	1	8	2		4	5		24	14	4	0.66
125		<i>Symbrenthia lilaea</i>	5	4			6	2	66	62	15	160	38	19	1.00
126		<i>Symbrenthia hypselis</i>	1									1	1	0	NA
127		<i>Symbrenthia niphanda</i>					2		2	6		10	8	60	0.37
128		<i>Symbrenthia leoparda</i>	3	1		1				3	1	9	7	0	0.59
129		<i>Junonia iphita</i>								3		3	3	0	0.00
130		<i>Junonia atlites</i>				31	44	2	21	13		111	34	16	1.15
131		<i>Junonia almana</i>				6	30	1	14	5		56	30	5	0.63
132		<i>Junonia orithya</i>				8	21	3	25	2		59	26	15	0.86
133		<i>Hyalimnas bolina</i>				5	152	21	23			201	40	33	1.39
134		<i>Dolenschallia bisaltide</i>							1			1	1	100	NA
135		<i>Kallima (limborgi) incognita</i>				1		3	2			6	5	0	0.37
136		<i>Cyrestis thyodamas</i>				4	4	1	3	1		13	10	0	0.52
137		<i>Ariadne ariadne</i>				2	2		14	9		27	17	4	0.50
138		<i>Stibochiona nicea</i>	13	7			2	5	12	12		51	30	8	0.49
139		<i>Pseudergolis wedah</i>	2	7	4	22	11		48	57	2	153	42	12	1.06
140		<i>Dichorragia nesimachus</i>	1	2	6			2	18	2	1	32	15	41	1.42
141		<i>Athyma perius</i>	2						12	15	1	30	16	23	0.91
142		<i>Athyma asura</i>	3	1			22	14	92	249	30	411	50	12	1.02
143		<i>Athyma jina</i>	2									2	2	0	0.00
144		<i>Athyma orientalis</i>	4	6	2		23		91	145	6	277	49	9	1.47
145		<i>Athyma selenophora</i>					3	4	5	4		16	9	19	0.38
146		<i>Athyma cama</i>	3				11	8	93	176	2	293	43	7	1.75
147		<i>Sumalia daraxa</i>	2			10	12	10	18	57	5	114	44	4	1.07
148		<i>Parasarpa dudu</i>	1	3	3	22	11		32	20	1	93	53	10	0.83
149		<i>Moduza procris</i>							2	2		4	4	75	0.00
150		<i>Pantoporia sandaka</i>								1		1	1	0	NA
151		<i>Neptis sappho</i>	4	3			4		35	26	1	73	29	7	0.62
152		<i>Neptis hylas</i>	2	1			5		20	42	1	71	30	11	0.81
153		<i>Neptis soma</i>	5	2			1		2	6		16	11	6	0.36
154		<i>Neptis nata</i>					2	2	9	16		29	16	14	0.70
155		<i>Neptis miah</i>					2		2	8		12	8	8	0.36
156		<i>Neptis sankara</i>							1			1	1	0	NA
157		<i>Neptis ananta</i>					1	1	2	1		5	5	0	0.00
158		<i>Neptis namba</i>				1						1	1	0	NA
159		<i>Neptis radha</i>								2		2	2	0	0.00
160		<i>Parthenos sylvia</i>		1			14	9	18	14	1	57	33	4	0.58
161		<i>Euthalia aconthea</i>							1			1	1	0	NA
162		<i>Euthalia phemius</i>					1					1	1	100	NA
163		<i>Euthalia lubentina</i>					8	2	13	3		26	17	23	0.52
164		<i>Euthalia bunzoi</i>				1	4	1	1			7	6	43	0.35
165		<i>Euthalia iva</i>					7	5	1			13	10	62	0.52
166		<i>Euthalia pyrrha</i>					1					1	1	0	NA
167		<i>Euthalia confucius</i>					1	1				2	2	50	0.00
168		<i>Euthalia patala</i>					3					3	2	33	0.00
169		<i>Euthalia khambounei</i>				1	3					4	3	0	0.00
170		<i>Euthalia monbeigi</i>				1	3			2		6	5	50	0.37
171		<i>Euthalia masaokai</i>				1						1	1	0	NA
172		<i>Euthalia franciae</i>					1	1	1			3	3	0	0.00
173		<i>Lexias pardalis</i>				1	1	1				3	3	67	0.00

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174		<i>Polyura athamas</i>				1			1		2	2	0	0.00	
175		<i>Polyura arja</i>				2					2	2	0	0.00	
176		<i>Polyura narcaea</i>				5	1	1			7	7	0	0.00	
177		<i>Polyura eudamippus</i>	9	2		2					13	6	38	0.35	
178		<i>Polyura nepenthes</i>				2					2	2	0	0.00	
179		<i>Polyura dolon</i>	18	52		1					71	10	0	1.05	
180		<i>Chitoria ulupi</i>					2	1			3	3	33	0.00	
181		<i>Dilipa morgiana</i>				1					1	1	0	NA	
182		<i>Sephisa chandra</i>						2			2	2	0	0.00	
183		<i>Euripus nyctelius</i>	1					1	2		4	4	50	0.00	
184		<i>Hestialis nama</i>	3		28	68	9	27	26		161	44	18	1.26	
185		<i>Hestina assimilis</i>	3	8		40	331	247	8		637	50	31	1.57	
186		<i>Calinaga buddah</i>	258	137							395	15	14	1.20	
187	Riodinidae	<i>Zemerus flegyas</i>	3	3	1	16		23	2		48	17	0	0.72	
188		<i>Dadona ouida</i>		1	4	1	1				7	6	14	0.35	
189		<i>Dadona adonira</i>			1	4	1		5		11	8	18	0.38	
190		<i>Dadona eugenes</i>				1					1	1	0	NA	
191		<i>Abisara neophron</i>		1		1	1	5	1	2	11	9	18	0.36	
192		<i>Abisara fylla</i>				1		3	2		6	6	33	0.00	
193	Lycaenidae	<i>Taraka hamada</i>						1			1	1	0	NA	
194		<i>Curetis bulis</i>							1		1	1	0	NA	
195		<i>Acytolepis puspa</i>					1				1	1	0	NA	
196		<i>Udara dlecta</i>			2						2	1	50		
197		<i>Celastrina lavendularis</i>			1						1	1	100	NA	
198		<i>Zizina otis</i>			2						2	1	50	NA	
199		<i>Zizeeria maha</i>			3						3	2	33	0.47	
200		<i>Catochrysops strabo</i>						5			5	1	20	NA	
201		<i>Jamides alecto</i>			1	1	1	3			6	5	50	0.37	
202		<i>Nacaduba pactolus</i>			1						1	1	100	NA	
203		<i>Heliophorus ila</i>		1	1	3		12			17	7	0	1.03	
204		<i>Heliophorus brahma</i>		1		2	1				4	3	0	0.43	
205		<i>Heliophorus eventa</i>			1	1					2	2	0	0.00	
206		<i>Chrysozephyrus disparatus</i>					1				1	1	100	NA	
207		<i>Dacalana inorthodoxa</i>				1					1	1	0	NA	
208		<i>Pratapa icetas</i>					1				1	1	0	NA	
209		<i>Tajuria luculenta</i>					1				1	1	0	NA	
210		<i>Tajuria sp</i>			1	1					2	2	0	0.00	
211		<i>Tajuria illurgis</i>			1		1				2	2	0	0.00	
212		<i>Ancema ctesia</i>			1	1					2	2	100	0.00	
213		<i>Hypolycaena kina</i>						1			1	1	0	NA	
214		<i>Rapala rectivitta</i>			4		7				11	3	27	0.79	
215	Hesperiidae	<i>Bibasis etelka</i>					1				1	1	100	NA	
216		<i>Bibasis vasutana</i>			2	3	1	1	6		13	8	0	0.56	
217		<i>Hasora danda</i>			1						1	1	0	NA	
218		<i>Hasora vitta</i>				1	1	1			3	3	0	0.00	
219		<i>Choaspes benjaminii</i>		1		1	1	8	13		24	16	8	0.60	
220		<i>Satarupa gopala</i>							1		1	1	0	NA	
221		<i>Tagiades menaka</i>					1	5			6	4	0	0.67	
222		<i>Pithauria murdava</i>						1			1	1	0	NA	
223		<i>Pithauria marsena</i>					1				1	1	0	NA	
224		<i>Ancistroides nigrita</i>	1								1	1	0	NA	
225		<i>Notocrypta curvifascia</i>		1		2		7	2		12	7	0	0.28	
226		<i>Udaspes folus</i>				2		1			3	2	0	0.47	
227		<i>Erionota torus</i>							1		1	1	0	NA	
228		<i>Parnara guttata</i>						3			3	1	67	NA	
229		<i>Parnara ganga</i>						1			1	1	0	NA	
230		<i>Parnara bada</i>						1			1	1	0	NA	
231		<i>Pelopidas agna</i>				1					1	1	100	NA	
232		<i>Pelopidas assamensis</i>							1		1	1	100	NA	
		Number of individuals	2813	1855	652	6298	3270	7492	3803	149	26332				
		Number of species	79	76	99	147	115	143	116	31	231				