

Ranking of association with glow worm

Including all species with 5 or more records in a range of 30 m from the next recorded glow worm site.

Red List or "Orange species"				Number of records (in a range of 30 m from glow worm site)	Ranking of number of records (near glow worm)	Ranking of number of records in whole Zürich area	"Association index": Difference between rankings whole Zürich - near glow worm
		T	Argynnis paphia	5	20	114	94
		T	Gonepteryx rhamni	5	20	98	78
		T	Papilio machaon	5	20	83	63
	R		Anguis fragilis	7	18	80	62
		L	Platycnemis pennipes	8	17	77	60
	V		Picus viridis	5	20	65	45
		T	Coenonympha pamphilus	6	19	64	45
		T	Vanessa cardui	9	16	59	43
	A		Bufo bufo	5	20	58	38
		G	Mecostethus parapleurus	9	16	51	35
		T	Vanessa atalanta	7	18	50	32
	A		Rana temporaria	5	20	49	29
	V		Fringilla coelebs	5	20	47	27
	A		Rana esculenta/lessonae	22	5	31	26
		G	Metrioptera roeselii	5	20	44	24
		T	Aglais urticae	12	14	36	22
		T	Aphantopus hyperantus	8	17	38	21
		T	Pararge aegeria	7	18	39	21
	V		Parus major	6	19	40	21
		T	Maniola jurtina	13	13	32	19
		T	Pieris napi	9	16	35	19
		G	Pholidoptera griseoptera	17	9	26	17
		T	Anthocharis cardamines	8	17	33	16
	R		Lacerta agilis	53	1	16	15
		G	Tettigonia viridissima	11	15	29	14
		T	Polyommatus icarus	16	10	23	13
	V		Passer montanus	11	15	28	13
		G	Chorthippus biguttulus	13	13	24	11
	V		Turdus merula	6	19	30	11
		G	Gomphocerippus rufus	15	11	20	9
		L	Calopteryx splendens	7	18	27	9
		T	Pieris rapae	18	8	15	7
		G	Chorthippus parallelus	21	6	12	6
	V		Muscicapa striata	6	19	22	3
	V		Sturnus vulgaris	20	7	7	0
	V		Sylvia atricapilla	43	2	1	-1
	R		Podarcis muralis	37	3	2	-1
	V		Phylloscopus collybita	23	4	3	-1
	S		Capreolus capreolus	5	20	17	-3
	V		Serinus serinus	7	18	14	-4
	V		Sitta europaea	14	12	6	-6
	V		Parus palustris	7	18	11	-7
	V		Certhia brachydactyla	9	16	8	-8
	V		Columba palumbus	7	18	9	-9
	V		Streptopelia decaocto	5	20	10	-10
	V		Dendrocopos major	8	17	5	-12

Grosses Glühwürmchen

Lampyrus noctiluca

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underlining: 25 best associated species

- 12 butterflies
- 4 locusts
- 3 ambhians
- 3 birds
- 2 reptiles
- 1 dragonfly

	T
	G
A	
V	
R	
	L