

Online Material

Appendix I. Distribution of localities, co-ordinates, altitude (m) of *A. koschevnikovi* based on all published records. * Indicates localities where data are available, n = number of colonies.

Country State/Province	&	Locality	Latitude	Longitude	Altitude	n
BRUNEI						
1		Bukit Sih	4.52N	114.55E	0	
2		Belalong Field station	4.43N	115.04E	74	
INDONESIA						
3	Kalimantan	Bettotan	5.49N	118.07E	0	
4	Sumatera	Geumpang	4.56N	96.09E	650	
5	Kalimantan	Long Pa Sia	4.22N	115.43E	1050	
6	Sumatera	Gunung Leuser Natl Park	3.46N	97.12E	8	
7	Kalimantan	Tanahmerah	3.40N	117.31E	8	
8	Sumatera	Bohorok	3.30N	98.12E	115	
9	Sumatera	Tambunan	3.27N	98.19E	161	
10	Sumatera	Sibaulangit	3.19N	98.34E	450	
11	Kalimantan	Kasai	2.13N	117.52E	0	
12	Kalimantan	Pelawanbesar	1.10N	117.54E	14	
13	Kalimantan	Kariorang	0.49N	117.52E	0	
14	Kalimantan	"Tabang, Bengen River"	0.34N	116.01E	125	
15*	Sumatera	Tanjungampalo	0.22N	102.32E		1
16	Sumatera	Muaralembu	0.24S	101.20E	128	
17	Kalimantan	Samarinda	0.30S	117.09E	50	
18	Sumatera	Pariaman	0.37S	100.07E	21	
19	Sumatera	Tanjunggampalu	0.37S	100.52E	224	
20	Sumatera	Muara	0.40S	100.57E	345	
21	Sumatera	Trawas	1.02S	102.47E	141	
22	Kalimantan	Gunung Palung Nat Park	1.13S	110.07E	655	
23	Kalimantan	Pan Kalan Kasai	1.15S	110.05E	500	
24	Kalimantan	Balikipapan	1.16S	116.49E	0	
25	Sumatera	Pelewan Mountain	1.36S	105.52E		
26	Kalimantan	Timpah	1.42S	114.25E	127	
27	Kalimantan	Lampung	1.48S	115.04E	65	
28	Kalimantan	Ketapang	1.50S	109.59E	30	
29	Sumatera	Muara near Solok	1.55S	100.52E	9	
30*	Kalimantan	Jungkal	2.20S	115.25E	23	4
31*	Kalimantan	Murung Jambu	2.31S	115.25E	25	1
32*	Kalimantan	Abung	2.31S	115.27E	80	1
33*	Kalimantan	Barabai	2.34S	115.22E	101	4
34	Sumatera	Surulangun	2.35S	102.47E	313	
35*	Kalimantan	Haliyau	2.38S	115.26E	50	2
36	Kalimantan	Kandangan	2.46S	115.16E	59	
37*	Kalimantan	Hulu Muka	2.49S	115.17E	14	5
38*	Kalimantan	Panggungan	2.49S	115.24E	100	1
39*	Kalimantan	Lumpage	2.49S	115.25E	134	2
40*	Kalimantan	Jelatang	2.50S	115.18E	28	1
41	Sumatera	Taboali	3.00S	106.30E	207	
42	Kalimantan	Tanahmerah Pulau	3.02S	116.10E		
43*	Kalimantan	Benua Lama	3.02S	115.58E	30	1
44*	Kalimantan	Berangas	3.14S	116.13E	29	3

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45*	Kalimantan	Tirawan	3.14S	116.15E	72	1
46	Kalimantan	Banjarbaru	3.25S	114.49E	23	
47*	Kalimantan	Kersik Putih	3.29S	115.59E	35	2
48*	Kalimantan	Serakaman	3.29S	116.21E	45	2
49	Kalimantan	Lampake	3.34S	115.49E	1	
50	Sumatera	Bengkulu	3.47S	102.16E	8	
51	Sumatera	Cabang Research Station	4.39S	105.49E	1	
52	Sumatera	Goenoeng Tanggamoos	5.25S	104.42E	1000	
53	Sumatera	Bandar Lampung	5.32S	105.02E	575	
54	Java	Bangka	6.15S	106.49E	26	
55	Java	Tjimandala Gunung Pantjar	6.34S	106.54E	575	
56	Java	Tjibunar	6.49S	106.04E	57	
57	Java	Tjidaoen	7.28S	107.20E	29	
58	Java	Bukit Lawang	7.49S	112.42E	453	
59	Java	Kacangan	7.58S	111.40E	497	
MALAYSIA						
60	Sabah	Kudat	6.52N	116.49E	0	
61	Peninsula	Alor Setar	6.07N	100.22E	0	
62	Sabah	Kamburongoh	6.01N	116.32E	2673	
63	Sabah	Kota Kinabalu	5.58N	116.04E	8	
64	Sabah	Sepilok	5.52N	117.58E	180	
65	Sabah	Sandakan	5.49N	118.07E	0	
66	Sabah	Kerokot	5.49N	116.30E	786	
67	Sabah	Bukit Kretam	5.48N	118.59E	150	
68	Peninsula	Gunung Jerai	5.47N	100.04E	1000	
69	Sabah	Tambunan	5.47N	116.20E	1054	
70	Sabah	Kampong Kertam	5.31N	118.30E	80	
71*	Sabah	Tenom	5.07N	115.57E	500	9
72	Sabah	Deramakot	5.00N	117.00E	400	
73	Sabah	Danum Valley	4.95N	117.41E	100-1100	
74	Peninsula	Bukit Larut	4.47N	100.45E	109	
75	Sabah	Luasong	4.37N	117.24E	500	
76	Peninsula	Gunong Kledang	4.34N	101.01E	880	
77	Sarawak	Lambir Hills	4.28N	114.00E	80	
78	Peninsula	Gopeng	4.28N	101.10E	68	
79	Peninsula	Bertam Valley	4.25N	101.24E	1229	
80*	Peninsula	Ringlet	4.24N	101.22E	1135	2
81	Sarawak	Long Pa Sia	4.22N	115.43E	1050	
82	Sarawak	Miri	4.22N	113.58E	4	
83	Peninsula	Ayer Itam	4.16N	101.07E	15	
84*	Sarawak	Tawau	4.15N	117.54E	0	3
85*	Sarawak	Long Semado	4.15N	115.34E	858	3
86	Peninsula	Jerantut	3.55N	102.22E	108	
87	Sarawak	Mt Dulit	3.15N	114.15E	1238	
88	Peninsula	Bukit Kutu	3.12N	102.05E	804	
89	Peninsula	Kuala Lumpur	3.10N	101.42E	60	

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90	Peninsula	Dusun Tua	3.07N	101.49E	86
91	Peninsula	Genting Highlands	3.06N	101.45E	1700
92	Peninsula	Simpang Pertang	2.57N	102.16E	21
93	Peninsula	Ayer Hitam	2.55N	102.24E	57
94	Peninsula	Kampong Serting	2.49N	102.22E	80
95	Peninsula	Kuala Pilah	2.43N	102.15E	98
96	Peninsula	Melaka	2.12N	102.15E	1
97	Sarawak	Balin Balai	2.04N	111.25E	28
98	Sarawak	Matu	2.40N	111.31E	0
99	Sarawak	Santubong	1.43N	110.17E	0
100	Sarawak	Mt Matang	1.36N	110.10E	140
101	Sarawak	Batu Kawa	1.31N	110.16E	15
102	Sarawak	Tebakang	1.06N	110.30E	75