

## SUPPLEMENTARY MATERIAL

### **An entomological survey of phlebotomine sand flies (Diptera: Psychodidae) in different areas of Thailand**

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**Table S1. Temperature, relative humidity, and location coordinate of study sites.**

<b>Province</b>	<b>Study site</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Level (m)</b>	<b>Temperature (°C)</b>	<b>Relative humidity (%)</b>
Chiang Rai	Ban Rhom Pha Thai	19°50'30.6" N	100°26'28.9" E	1327	24.8-29.8	50-74
	Morragot cave	19°50'28.5" N	100°26'00.5" E	1052	11.6-24.1	80-87
Phayao	Ban Pang Ngung	18°53'49.7" N	100°08'16.5" E	539	18.4-21.2	76-83
	Tham Laung cave	18°53'29.2" N	100°08'03.7" E	661	30.5-30.2	48-50
Sakon Nakhon	Wat Tham Pha Suk	17°04'37.5" N	104°00'07.5" E	338	24.7-29.6	54-67
Buengkan	Wat Tham Pha Jae	17°57'37.3" N	104°05'59.6" E	202	28.2-29.5	50-57
Chumphon	Tham Chang phung	10°26'52.0" N	99°02'04.7" E	74	29.5-31.3	69-78
	Tham Kho Tha Noy	10°26'33.8" N	99°02'52.8" E	122	24.8-31.5	67-82
Ranong	Tham Prakayang	10°32'62.6" N	98°76'53.2" E	115	24.6-29.5	79-82
Uthaitхани	Panda camp	14°50'08.7" N	100°51'16.0" E	93	28.9-30.2	77-83
	Wat Huai Pa Pok	15°03'34.0" N	99°28'25.8" E	198	29.6-30.5	69-82
	Wat Tham Kho Wong	15°01'52.8" N	99°27'26.5" E	219	32.9-37.1	50-79
Lopburi	Wat Boa Thong	14°48'27.4" N	100°52'47.6" E	78	32.1-34.2	55-68