

SUPPLEMENTARY DATA

Principal floral visitors of *T. macropetala* recorded with video cameras and by direct observation.

Period of activity	Species	Relative frequency (N) %	Visit reward / objective	Visitor category
Nocturnal	<i>Anoura geoffroyi</i> (Chiroptera: Phyllostomidae)	(158) 75.24	Nectar	Pollinator
Nocturnal	<i>Peromyscus</i> sp. (Rodentia: Cricetidae)	(10) 4.76	Pollen	Pollen thief
Nocturnal	Noctuidae sp.1 (Lepidoptera)	(2) 0.95	-	-
Diurnal	<i>Lampornis amethystinus</i> (Apodiformes: Trochilidae)	(32) 15.24	Nectar	Nectar thief
Diurnal	<i>Dismorphia</i> sp. (Lepidoptera: Pieridae)	(2) 0.95	Nectar	Nectar thief
Diurnal	<i>Bombus</i> sp.1 (Hymenoptera: Apidae)	(2) 0.95	Nectar	Pollen thief
Diurnal	<i>Apis mellifera</i> (Hymenoptera: Apidae)	(2) 0.95	-	-
Diurnal	Vespidae sp.1 (Hymenoptera)	(1) 0.48	Nectar	Nectar thief
Diurnal	Blattidae sp.1 (Blattodea)	(1) 0.48	Nectar	Nectar thief