

by other ants. In the completely censused *P. hodgsoni* colony this rate was 6 of 269 (= 2.2 %). Table I lists those ants which were found on the bamboos inhabited by *P. arachne* or *P. hodgsoni*.

Table I. — Ants living on bamboo inhabited by *Polyrhachis arachne* or *P. hodgsoni*.

Tabelle I. — Ameisen auf von *Polyrhachis arachne* oder *P. hodgsoni* besiedeltem Bambus.

Ant species	Foraging on bamboo	Occupying <i>Polyrhachis</i> pavilions	Nest at bamboo leaves	Nest in bamboo culms
<i>Tetraponera</i> sp.	X			
<i>Diacamma</i> sp.				X
<i>Leptothorax</i> sp.	X			
<i>Cataulacus</i> sp.	X			
<i>Crematogaster</i> sp.	X 1)			X
<i>Myrmicaria</i> sp.	X	X 2)		
<i>Pheidole</i> sp.	X	X		
<i>Tetramorium</i> sp.	X	X		
<i>Dolichoderus</i> sp.	X	X		
<i>Tapinoma</i> sp.	X	X 2)		
<i>Technomyrmex</i> sp.	X	X 2)		
<i>Camponotus</i> spp.	X	X 2)		X
<i>Echinopla</i> sp.	X			X
<i>Polyrhachis</i>				
<i>abdominalis</i> Smith 1858	X			X
<i>armata</i> (Le Guill. 1841)	X			X
<i>calypso</i> Forel 1911	X			
<i>inermis</i> Smith 1858	X			
<i>muelleri</i> Forel 1893	X			
<i>plato</i> Forel 1911	X			
<i>rastellata</i> (Latr. 1802)	X	X		
<i>P. (Cyrtomyrma) sp.</i>	X			
<i>P. (Myrma) spp.</i>	X			X
<i>P. (Myrmhopla) sp.</i>	X			
<i>P. (Myrmotherinax) sp.</i>	X	X	X 3)	

1) tending small aphid associations below bamboo leaves

2) with homopterans

3) nest with one queen and four eggs below a leaf of the climber *Mikania cordata* (Asteraceae).