

Appendix 2

Table A2.1. Pearson r correlation coefficients for 12 microhabitat parameters obtained in points of occurrence of the Pernambuco Fire-eye, and at random points distributed throughout the study area. The addressed variables were: Canopy opening (CO); Canopy height (CH); Tangles of lianas (L); Fallen branches or trees (FT); numbers of plants with DBH > 10 (DBH>); numbers of plants with DBH ≤ 10 (DBH≤); vegetation density at 150 cm height (VD150); vegetation density at 50 cm height (VD50); amount of leaf litter (LL), elevation (EL); declivity (DCL), and biomass (NDVI).

	CO	CH	L	FT	DBH>	DBH≤	VD150	VD50	LL	EL	DCL	NDVI
CO	1.00											
CH	-0.01	1.00										
L	-0.20	-0.05	1.00									
FT	0.28	0.05	-0.24	1.00								
DBH>	-0.27	-0.24	0.15	-0.26	1.00							
DBH≤	-0.22	-0.19	0.25	-0.34	0.17	1.00						
VD150	0.16	-0.00	-0.04	0.14	-0.32	0.01	1.00					
VD50	0.14	0.01	-0.01	0.03	-0.09	0.03	-0.10	1.00				
LL	-0.22	-0.02	0.05	0.11	0.10	-0.05	0.01	-0.05	1.00			
EL	-0.50	0.07	0.16	0.10	0.15	0.10	-0.01	0.01	0.30	1.00		
DCL	0.28	0.08	-0.24	0.01	-0.25	-0.29	-0.04	0.04	-0.15	-0.68	1.00	
NDVI	-0.29	0.09	0.17	-0.16	0.24	0.36	-0.16	-0.10	0.15	0.35	-0.22	1.00

Table A2.2. Pearson r correlation coefficients for 12 microhabitat parameters obtained in points of occurrence of the Black-cheeked Gnatcatcher, and at random points distributed throughout the study area. The addressed variables were: Canopy opening (CO); Canopy height (CH); Tangles of lianas (L); Fallen branches or trees (FT); numbers of plants with DBH > 10 (DBH>); numbers of plants with DBH ≤ 10 (DBH≤); vegetation density at 150 cm height (VD150); vegetation density at 50 cm height (VD50); amount of leaf litter (LL), elevation (EL); declivity (DCL), and biomass (NDVI).

	CO	CH	L	FT	DBH>	DBH≤	VD150	VD50	LL	EL	DCL	NDVI
CO	1.00											
CH	0.09	1.00										
L	-0.25	-0.39	1.00									
FT	0.21	0.13	-0.29	1.00								
DBH>	-0.14	-0.29	0.06	-0.12	1.00							
DBH≤	-0.11	-0.16	0.06	-0.15	0.15	1.00						
VD150	-0.12	-0.10	0.25	-0.08	-0.23	-0.05	1.00					
VD50	0.11	0.25	-0.14	0.28	0.02	0.08	-0.09	1.00				
LL	-0.25	-0.02	-0.05	0.11	0.03	-0.09	0.14	0.03	1.00			
EL	-0.01	-0.03	-0.16	-0.05	-0.00	-0.07	-0.07	0.03	-0.01	1.00		
DCL	0.06	0.18	0.10	0.07	0.09	-0.07	0.01	-0.00	0.04	-0.73	1.00	
NDVI	0.00	-0.12	0.06	-0.18	-0.05	-0.04	0.04	-0.11	0.03	0.20	-0.24	1.00