

Supplement 1 - Location (municipality and geographic coordinates in Decimal Degrees) and description of the sites sampled from May 2008 to September 2013 in the Serra do Facão region, Goiás state.

Sample sites	Municipality	Latitude	Longitude	Characterization of sample sites
Open area 1	Catalão	-17.887920	-47.696618	Cerrado <i>sensu stricto</i> with rocky outcrops
Open area 2	Catalão	-17.884166	-47.681433	Cerrado <i>sensu stricto</i> with rocky outcrops
Open area 3	Catalão	-17.887954	-47.681122	Cerrado <i>sensu stricto</i> with rocky outcrops
Open area 4	Catalão	-17.890274	-47.679846	Cerrado <i>sensu stricto</i>
Open area 5	Catalão	-17.892212	-47.676206	Cerrado <i>sensu stricto</i>
Open area 6	Catalão	-17.919838	-47.711269	Campo rupestre altered by human activity
Open area 7	Catalão	-17.91854	-47.708542	Cerrado <i>sensu stricto</i> altered by human activity
Open area 8	Campo Alegre de Goiás	-17.748956	-47.703292	Campo Sujo
Open area 9	Campo Alegre de Goiás	-17.748373	-47.705621	Campo Sujo
Open area 10	Campo Alegre de Goiás	-17.748599	-47.702957	Cerrado <i>sensu stricto</i> altered by human activity
Forest 1	Catalão	-17.936020	-47.666976	Semi-deciduous forest
Forest 2	Catalão	-17.935865	-47.659200	Semi-deciduous forest
Forest 3	Catalão	-17.938390	-47.660747	Semi-deciduous forest
Forest 4*	Catalão	-17.926479	-47.664692	Small fragment of gallery forest altered by human activity
Forest 5*	Catalão	-17.938375	-47.659219	Slightly degraded gallery forest
Forest 6	Catalão	-17.920154	-47.698964	Semi-deciduous forest fragment embedded into stormwater drainage area with high canopy
Forest 7	Catalão	-17.923299	-47.685116	Semi-deciduous forest altered by human activity
Forest 8*	Catalão	-17.927787	-47.685136	Semi-deciduous forest altered by human activity
Forest 9	Campo Alegre de Goiás	-17.746745	-47.699244	Slightly altered gallery forest with high canopy
Forest 10	Campo Alegre de Goiás	-17.817060	-47.701008	Semi-deciduous forest area altered by agricultural and livestock activities

*Areas flooded and not sampled after November 2009