

S1 [Appendix Table](#): The species, their biomass and number collected from May 2007 to June 2010 in 23 villages of the Rupununi, Guyana.

Taxa	Rank Biomass	Rank No. Ind.	% Biomass	% Ind.	Total Biomass	Total No. Ind.	Estimated Ind. weight (kg)	Ind. Weight Source Reference
Lowland tapir <i>(Tapirus terrestris)</i>	1	14	28.18	2.04	42,750	171	250	56
White-lipped peccary <i>(Tayassu pecari)</i>	2	3	17.09	10.82	25,927	908	28.5	57
White-tailed deer <i>(Odocoileus virginianus)</i>	3	7	11.71	5.29	17,760	444	40	56
Collared peccary <i>(Pecari tajacu)</i>	4	4	9.02	9.31	13,681	781	17.52	58
Red brocket deer <i>(Mazama americana)</i>	5	8	7.53	5.22	11,426	438	26.1	56
Paca	6	2	6.14	13.48	9,308	1131	8.23	56

( <i>Cuniculus paca</i> )								
Capybara ( <i>Hydrochoerus hydrochaeris</i> )	7	13	3.76	2.16	5,702	181	31.5	56
<del>R</del> ed footed tortoise ( <i>Geochelone carbonaria</i> )	8	6	1.85	5.59	2,809	469	5.99	59
Feral pig ( <i>Sus scrofa</i> )	9	23	1.68	0.41	2,550	34	75	59
Agouti ( <i>Dasyprocta leporina</i> )	10	1	1.59	13.53	2,418	1135	2.13	60
Long nosed armadillo ( <i>Dasypus kappleri</i> )	11	10	1.55	2.94	2,346	247	9.5	59
Nine-banded armadillo ( <i>Dasypus novemcinctus</i> )	12	5	1.25	6.38	1,896	536	3.54	59
Feral cow ( <i>Bos taurus</i> )	13	44	1.19	0.04	1,800	3	600	59
Jaguar ( <i>Panthera onca</i> )	14	29	1.09	0.26	1,650	22	75	59
Yellow footed tortoise	15	9	1.06	3.26	1,608	273	5.88	59

<i>(Geochelone denticulate)</i>								
Spectacled caiman <i>(Caiman crocodilus)</i>	16	24	0.87	0.39	1,320	33	40	59
Amazonian brown brocket deer <i>(Mazama nemorivaga)</i>	17	17	0.80	0.84	1,050	70	18	61
Giant river turtle <i>(Podocnemis expansa)</i>	18	31	0.61	0.24	920	20	46	59
Feral water buffalo <i>(Bubalus bubalis)</i>	19	46	0.59	0.01	900	1	900	59
Dwarf caiman <i>(Paleosuchus spp.)</i>	20	16	0.49	1.28	749	107	7	59
Giant armadillo <i>(Priodontes maximus)</i>	21	30	0.45	0.25	677	21	32.5	59
Black Curassow <i>(Crax alector)</i>	22	11	0.44	2.57	670	216	3.1	59
Anaconda <i>Eunectes sp.</i>	23	36	0.30	0.12	450	10	45	59
Cougar	24	37	0.30	0.12	450	10	45	59

<i>(Puma concolor)</i>								
Naked-tailed armadillo <i>(Cabassous unicinctus)</i>	25	15	0.29	1.77	446	149	3	59
Giant anteater <i>(Myrmecophaga tridactyla)</i>	26	38	0.20	0.11	306	9	34	59
Muscovy duck <i>(Cairina moschata)</i>	27	21	0.15	0.52	220	44	5	59
Green iguana <i>(Iguana iguana)</i>	28	25	0.07	0.39	99	33	3	59
Black spider monkey <i>(Ateles paniscus)</i>	29	35	0.07	0.13	99	11	9	59
Green-winged macaw <i>(Ara chloroptera)</i>	30	18	0.06	0.74	84	62	1.35	59
Coati <i>(Nasua nasua)</i>	31	32	0.04	0.17	56	14	4	59
Accouchi <i>(Myoprocta acouchy)</i>	32	22	0.03	0.48	52	40	1.3	56
White faced whistling duck	33	19	0.03	0.57	41	48	0.85	59

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<i>(Dendrocygna viduata)</i>								
Red howler monkey <i>(Alouatta seniculus)</i>	34	42	0.02	0.06	30	5	6	59
Brown capuchin <i>(Cebus apella)</i>	35	39	0.02	0.10	28	8	3.5	59
Small river turtle (unknown species)	36	26	0.02	0.32	27	27	1	estimate JMVF
Southern tamandua <i>(Tamandua tetradactyla)</i>	37	40	0.02	0.07	27	6	4.5	59
Scarlet macaw <i>(Ara macao)</i>	38	33	0.01	0.17	18	14	1.3	62
Marail guan <i>(Penelope marail)</i>	39	34	0.01	0.17	15	14	1.1	62
Tayra <i>(Eira barbara)</i>	40	45	0.01	0.04	15	3	5	59
Red-bellied macaw <i>(Orthopsittaca manilatus)</i>	41	28	0.00	0.46	11.7	39	0.3	59
Squirrel monkey	42	41	0.00	0.07	6	6	1.05	56

<i>(Saimiri sciureus)</i>								
Chestnut-bellied seed finch <i>(Sporophila angolensis)</i>	43	12	0.00	2.42	4	203	0.02	JMVF estimate
Wedge-capped capuchin <i>(Cebus olivaceus)</i>	44	47	0.00	0.01	3	1	3	59
Brown-throated parakeet <i>(Aratinga pertinax)</i>	45	27	0.00	0.27	2	23	0.1	62
Golden handed tamarin <i>(Saguinus midas)</i>	46	43	0.00	0.05	2	4	0.48	59
Seed eater (unknown species)	47	20	0.00	0.54	1	45	0.02	62
Red-shouldered macaw <i>(Diopsittaca nobilis)</i>			nc	nc		19		
Stingray (unknown species)			nc	nc		16		
Spix's guan <i>(Penelope jacquacu)</i>			nc	nc		15		
Little chachalaca <u>⌒</u>			nc	nc		14		

<del>(Ortalis motmot)</del>								
Macaw (unknown species)			nc	nc		13		
White-tipped dove (Leptotila verreauxi)			nc	nc		14		
Yellow-crowned parrot (Amazona <input type="checkbox"/> ochrocephala)			nc	nc		16		
Painted parakeet (Pyrrhura picta)			nc	nc		11		
Crested bobwhite (Colinus cristatus)			nc	nc		13		
Great tinamou (Tinamus major)			nc	nc		10		
Plain-breasted ground dove (Columbina minuta)			nc	nc		8		
Tegu lizard (Tupinambis teguixin)			nc	nc		8		
Blue-grey tanager			nc	nc		7		

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<i>(Thraupis episcopus)</i>								
Pigeon (unknown species)			nc	nc		7		
Crab-eating fox ( <i>Cerdocyon thous</i> )			nc	nc		6		
Grey-winged trumpeter ( <i>Psophia crepitans</i> )			nc	nc		6		
Ocelot ( <i>Leopardus pardalis</i> )			nc	nc		6		
Rattlesnake ( <i>Crotalus durissus</i> )			nc	nc		6		
Black-bellied whistling duck ( <i>Dendrocygna autumnalis</i> )			nc	nc		5		
Dove (unknown species)			nc	nc		5		
River turtle (unknown species)			nc	nc		5		
Blue and yellow macaw ( <i>Ara ararauna</i> )			nc	nc		4		

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crab-eating raccoon <i>(Procyon cancrivorus)</i>			nc	nc		4		
Duck (unknown species)			nc	nc		4		
Hawk (unknown species)			nc	nc		4		
Unknown species			nc	nc		4		
Pale-vented pigeon <i>(Patagioenas cayennensis)</i>			nc	nc		4		
Ruddy pigeon <i>(Patagioenas subvinacea)</i>			nc	nc		4		
Savanna hawk <i>(Buteogallus meridionalis)</i>			nc	nc		4		
Black-tailed hairy dwarf porcupine <i>(Coendou melanura)</i>			nc	nc		3		
Blue-throated piping guan <i>(Pipile cumanensis)</i>			nc	nc		3		
Eared dove <i>(Zenaida auriculata)</i>			nc	nc		3		

Margay cat <i>(Leopardus wiedii)</i>			nc	nc		3		
Neotropical cormorant <i>(Phalacrocorax brasilianus)</i>			nc	nc		3		
Orange winged amazon parrot <i>(Amazona amazonica)</i>			nc	nc		4		
Owl (unknown species)			nc	nc		3		
Parrot (unknown species)			nc	nc		3		
Toucan (unknown species)			nc	nc		4		
Wood turtle (unknown species)			nc	nc		3		
Birds (unkown species)			nc	nc		2		
Buff-necked ibis <i>(Theristicus caudatus)</i>			nc	nc		3		
Bushmaster <i>(Lachesis muta)</i>			nc	nc		2		
Chicken hawk <del>k</del> (unknown species)			nc	nc		2		

Crestless curassow <i>(Mitu tomentosum)</i>			nc	nc		2		
Deer (unknown species)			nc	nc		2		
Jabiru <i>(Jabiru mycteria)</i>			nc	nc		2		
Limpkin <i>(Aramus guarauna)</i>			nc	nc		2		
Pale-throated three-toed sloth <i>(Bradypus tridactylus)</i>			nc	nc		2		
Red-throated caracara <i>(Ibycter americanus)</i>			nc	nc		2		
Snake (unknown species)			nc	nc		2		
Tinamou (unknown species?)			nc	nc		2		
Water turtle (unknown species)			nc	nc		2		
Violaceous jay ( <i>Cyanocorax violaceus</i> )			nc	nc		1		
Red-tailed boa			nc	nc		1		

<i>(Boa constrictor)</i>								
Brazilian teal <i>(Amazonetta brasiliensis)</i>			nc	nc		1		
Bearded cuxiú			nc	nc		1		
Bush deer (small) -(unkown species)			nc	nc		1		
Channel-billed toucan <i>(Ramphastos vitellinus)</i>			nc	nc		1		
Common opossum <i>(Didelphis marsupialis)</i>			nc	nc		1		
Crested caracara <i>(Caracara cheriway)</i>			nc	nc		1		
Crested oropendola <i>(Psarocolius decumanus)</i>			nc	nc		1		
Eagle (unknown species?)			nc	nc		1		
Guyana side-necked turtle <i>(Phrynops tuberosus)</i>			nc	nc		1		
Maguari stork			nc	nc		1		

_( <i>Ciconia maguari</i> )								
Mealy parrot _( <i>Amazona farinosa</i> )			nc	nc		1		
Neotropical otter _( <i>Lontra longicaudis</i> )			nc	nc		1		
Red-billed toucan _( <i>Ramphastos tucanus</i> )			nc	nc		1		
Scorpion mud turtle _( <i>Kinosternon scorpioides</i> )			nc	nc		1		
Sparrow _( <i>Passer domesticus</i> )			nc	nc		1		
Tawatawa (unknown species)			nc	nc		1		
Undulated tinamou _( <i>Crypturellus undulatus</i> )			nc	nc		1		
White necked heron _( <i>Ardea cocoi</i> )			nc	nc		1		
White-faced spiny tree rat _( <i>Echimys chrysurus</i> )			nc	nc		1		

Totals					151,719	8390		
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nc=unhunted (<20 killed), not calculated

## References

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