

MAMMALS of the upper Mazar watershed

Compiled by the Fundación Cordillera Tropical, February 2014

Order/Family	Species	Common name (English)	Nombre común (español)	Habitat	Population	Status (IUCN)	Status (CITES)	Confirmed by	Comments
DIDELPHIMORPHIA									
Didelphidae	<i>Didelphis pernigra</i>	White-eared opossum	Zariguëya andina de orejas blancas	F	common	least concern	---	Taylor Jones	Formerly <i>D. albiventris</i>
	<i>Marmosops impavidus</i>	Andean slender mouse opossum, Tschudi's slender opossum	Raposa chica andina	F	uncommon	least concern	---	unconfirmed	
PAUCITUBERCULATA									
Caenolestidae	<i>Caenolestes caniventir</i>	Southern shrew opossum	Ratón marsupial de vientre gris	F	rare	near threatened	---	unconfirmed	
	<i>C. fuliginosus</i>	Common shrew opossum	Ratón marsupial sedoso	F, P	common	least concern	---	Catherine Schloegel & Round River	
SORICOMORPHA									
Soricidae	<i>Cryptotis montivaga</i>	Small-eared shrew, Southern mountain least shrew	Musaraña montana de orejas cortas	F, P	uncommon	least concern	---	Catherine Schloegel	Incorrectly listed as <i>C. montivagus</i> ; endemic to Ecuador
CHIROPTERA									
Phyllostomidae	<i>Desmodus rotundus</i>	Common vampire bat	Murciélago vampiro común	F	abundant	least concern	---	unconfirmed	
Vespertilionidae	<i>Myotis sp.</i>	Little brown bat	Murciélago vespertino pequeño	F	---	---	---	unconfirmed	
LAGOMORPHA									
Leporidae	<i>Sylvilagus brasiliensis</i>	Tapeti, Brazilian rabbit	Conejo silvestre	F	common	least concern	---	Stuart White	
RODENTIA									
Sciuridae	<i>Sciurus granatensis</i>	Tree squirrel	Ardilla de cola roja	F	common	least concern	---	Community park guards	
Cricetidae	<i>Akodon sp.</i>	South American grass	Raton campestre	F, P	---	---	---	unconfirmed	
	<i>Phyllotis sp.</i>	Leaf-eared mouse	Raton orejon	F, P	---	---	---	unconfirmed	
	<i>Icthyomys sp.</i>	Fish-eating rat	Rata cangrejera	R	---	---	---	unconfirmed	
Erethizontidae	<i>Coendou quichua</i>	Hairy dwarf porcupine, Andean porcupine	Puerco espín quichua	F	uncommon	data deficient	---	unconfirmed	
Cuniculidae	<i>Cuniculus taczanowskii</i>	Mountain paca	Guanta andina	F	rare	near threatened	---	Becky Zug	Formerly genus <i>Agouti</i>
Caviidae	<i>Cavia aperea</i>	Wild guinea pig	Cuy silvestre	F, P	rare	least concern	---	Round River	

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CARNIVORA									
Canidae	<i>Lycalopex culpaeus</i>	Andean fox	Lobo del páramo	P	common	least concern	Ap. 2	Round River	Formerly genus <i>Pseudalopex</i> Formerly in genus <i>Oncifelis</i> or as <i>Leopardus colocolo</i>
Felidae	<i>Leopardus pajeros</i>	Pampas cat	Gato de las pampas	F, P	rare	near threatened	Ap. 2	unconfirmed	
	<i>L. tigrinus</i>	Oncilla, Little spotted cat, Tigrillo	Leopardo tigre, Tigrillo chico manchado	F	rare	vulnerable	Ap. 1	Becky Zug 2009	
	<i>L. wiedii</i>	Margay	Gato tigre, Margay	F	uncommon	near threatened	Ap. 1	Becky Zug 2009	
Mephitidae	<i>Puma concolor</i>	Puma, Mountain lion	Puma	F, P	uncommon	least concern	Ap. 2	Stuart White	Formerly genus <i>Felis</i> Formerly genus <i>Felis</i>
	<i>Puma yagouaroundi</i>	Jaguarundi	Yaguarundi	F	uncommon	least concern	Ap. 2	unconfirmed	
	<i>Conepatus semistriatus</i>	Striped hog-nosed skunk	Zorrillo	F, P	common	least concern	---	Becky Zug 2012	
Mustelidae	<i>Mustela frenata</i>	Long-tailed weasel	Comadreja andina	F, P	common	least concern	---	Becky Zug	
Procyonidae	<i>Nasuella olivacea</i>	Mountain coati	Coatí andino	F	rare	data deficient	---	Becky Zug	
Ursidae	<i>Tremarctos ornatus</i>	Spectacled bear	Oso de anteojos, oso andino	F, P	rare	vulnerable	Ap. 1	Becky Zug	
PERISSODACTYLA									
Tapiridae	<i>Tapirus pinchaque</i>	Mountain tapir	Tapir de montaña	F	uncommon	endangered	Ap. 1	Francisco Cuesta & Becky Zug	Tracks found; photo i.d.
ARTIODACTYLA									
Cervidae	<i>Mazama rufina</i>	Brocket deer	Venado colorado enano	F, P	uncommon	vulnerable	---	Becky Zug	
	<i>Odocoileus peruvianus</i>	White-tailed deer	Venado de cola blanca	P	uncommon	least concern	Ap. 3	Becky Zug	Formerly combined with <i>O. virginianus</i>
	<i>Pudu mephistophiles</i>	Pudú	Ciervo enano	P	rare	vulnerable	Ap. 2	unconfirmed	

Habitat
F- Forest R- Riverine P- Paramo

Preliminary inventory based on visual reports by Mazar watershed residents, surveys for similar habitats, and scientific studies, as reported in:

Tirira, Diego, 1999, Mamíferos del Ecuador (Museo de Zoología, Pontificia Universidad Católica del Ecuador, Quito)
Patzelt, Erwin, 1989, Fauna del Ecuador (Banco Central del Ecuador, Quito)
Nowak, Ronald and Paradiso, John, 1983 (4th ed.), Walker's Mammals of the World (The John's Hopkins University Press, Baltimore y London), vols. 1 y 2.
Zug, B. 2009. Individual identification and habitat use of Andean bears on private lands in the Ecuadorian Andes. Unpublished Masters' Thesis. University of Wisconsin-Madison.
Jones, T. Data from unpublished Masters' Thesis. University of Wisconsin-Madison.
Round River Conservation Studies, 2003-2010.