

Cayambe Coca National Park – Ecuador

Flightless mammals of San Marcos Lake

Hernán Orellana-Vásquez, José Padilla, Tashkin Meza, Luna Barragán-Tabares, Armando Castellanos

Relictum Conservation. Calles Caoba 274-52 y Arabiscos, La Pradera, Loja, Parroquia Olmedo, Cayambe, AmbienConsul Cia. Ltda. Av. 10 de Agosto 695, Benalcazar Mil Bldg. Floor 13 Quito, Presidente e Investigador. Fundación Oso Andino. Pasaje S24B, Oe5-142, Quito.

Photos by Hernán Orellana-Vásquez (HO-V) [hernanorellanasvasquez@gmail.com], Tashkin Meza (TM) [tash.meza@ambienconsul.org], Luna Barragán-Tabares (LB-T), Rodrigo Ascanta (RA), Marcelo Quipo (MQ), Ariel Meza (AM), Armando Castellanos [iznachi@gmail.com]. Produced by Hernán Orellana-Vásquez, with support from AmbienConsul Cia. Ltda. and High Side of Cayambe Coca National Park with the assistance of Maria Padilla, Field Museum. Thanks to Mauricio Campués, Alex Cacuangó, Cesar Cacuangó, Karina Collaguazo, Gabriela Moscoso, Ramiro Romero, Marcelo Ramos, Ariel Meza and Jorge Brito. (M) Male, (F) Female and (Juv.) Juvenile.



© Field Museum (2022) CC BY-NC 4.0. Licensed works are free to use/share/remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org] [1522] version 1 2/2023



1 *Caenolestes fuliginosus*
CAENOLESTIDAE HO-V



2 *Caenolestes fuliginosus*
CAENOLESTIDAE HO-V



3 *Caenolestes fuliginosus*
CAENOLESTIDAE HO-V



4 *Akodon mollis*
CRICETIDAE HO-V



5 *Akodon mollis*
CRICETIDAE HO-V



6 *Akodon mollis*
CRICETIDAE HO-V



7 *Chilomys cf. percequilloi*
CRICETIDAE HO-V



8 *Chilomys cf. percequilloi*
CRICETIDAE HO-V



9 *Microryzomys altissimus*
CRICETIDAE LB-T



10 *Microryzomys altissimus*
CRICETIDAE LB-T



11 *Microryzomys altissimus*
CRICETIDAE LB-T



12 *Microryzomys minutus*
CRICETIDAE HO-V



13 *Microryzomys minutus*
CRICETIDAE HO-V



14 *Microryzomys minutus*
CRICETIDAE HO-V



15 *Neomicroxus latebricola*
CRICETIDAE HO-V



16 *Neomicroxus latebricola*
CRICETIDAE HO-V

Cayambe Coca National Park – Ecuador

Flightless mammals of San Marcos Lake

Hernán Orellana-Vásquez, José Padilla, Tashkin Meza, Luna Barragán-Tabares, Armando Castellanos

Relictum Conservation. Calles Caoba 274-52 y Arabiscos, La Pradera, Loja, Parroquia Olmedo, Cayambe, AmbienConsul Cia. Ltda. Av. 10 de Agosto 695, Benalcazar Mil Bldg. Floor 13 Quito, Presidente e Investigador. Fundación Oso Andino. Pasaje S24B, Oe5-142, Quito.

Photos by Hernán Orellana-Vásquez (HO-V) [hernanorellanasvasquez@gmail.com], Tashkin Meza (TM) [tash.meza@ambienconsul.org], Luna Barragán-Tabares (LB-T), Rodrigo Ascanta (RA), Marcelo Quipo (MQ), Ariel Meza (AM), Armando Castellanos [jznachi@gmail.com]. Produced by Hernán Orellana-Vásquez, with support from AmbienConsul Cia. Ltda. and High Side of Cayambe Coca National Park with the assistance of Maria Padilla, Field Museum. Thanks to Mauricio Campués, Alex Cacuangó, Cesar Cacuangó, Karina Collaguazo, Gabriela Moscoso, Ramiro Romero, Marcelo Ramos, Ariel Meza and Jorge Brito. (M) Male, (F) Female and (Juv.) Juvenile.



© Field Museum (2022) CC BY-NC 4.0. Licensed works are free to use/share/remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org] [1522] version 1 2/2023



17 *Neomicroxus latebricola*
CRICETIDAE HO-V



18 *Neusticomys vossi*
CRICETIDAE HO-V



19 *Neusticomys vossi*
CRICETIDAE HO-V



20 *Neusticomys vossi*
CRICETIDAE HO-V



21 *Thomasomys cf. baeops*
CRICETIDAE HO-V



22 *Thomasomys cf. baeops*
CRICETIDAE HO-V



23 *Thomasomys cf. baeops*
CRICETIDAE HO-V



24 *Thomasomys cf. silvestris*
CRICETIDAE HO-V



25 *Thomasomys cf. silvestris*
CRICETIDAE HO-V



26 *Thomasomys cf. ucucha*
CRICETIDAE HO-V



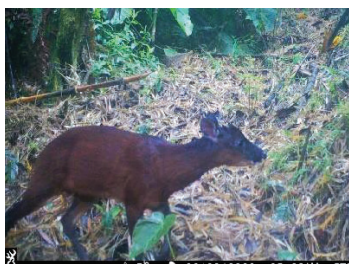
27 *Thomasomys cf. ucucha*
CRICETIDAE HO-V



28 *Lycalopex culpaeus*
CANIDAE AM



29 *Lycalopex culpaeus*
CANIDAE AM



30 *Mazama rufina*
CERVIDAE TM



31 *Mazama rufina*
CERVIDAE TM



32 *Leopardus tigrinus*
FELIDAE TM

Cayambe Coca National Park – Ecuador

Flightless mammals of San Marcos Lake

3

Hernán Orellana-Vásquez, José Padilla, Tashkin Meza, Luna Barragán-Tabares, Armando Castellanos

Relictum Conservation. Calles Caoba 274-52 y Arabiscos, La Pradera, Loja, Parroquia Olmedo, Cayambe, AmbienConsul Cia. Ltda. Av. 10 de Agosto 695, Benalcazar Mil Bldg. Floor 13 Quito, Presidente e Investigador. Fundación Oso Andino. Pasaje S24B, Oe5-142, Quito.

Photos by Hernán Orellana-Vásquez (HO-V) [hernanorellanasvasquez@gmail.com], Tashkin Meza (TM) [tash.meza@ambienconsul.org], Luna Barragán-Tabares (LB-T), Rodrigo Ascanta (RA), Marcelo Quipo (MQ), Ariel Meza (AM), Armando Castellanos [jznachi@gmail.com]. Produced by Hernán Orellana-Vásquez, with support from AmbienConsul Cia. Ltda. and High Side of Cayambe Coca National Park with the assistance of Maria Padilla, Field Museum. Thanks to Mauricio Campués, Alex Cacuang, Cesar Cacuang, Karina Collaguazo, Gabriela Moscoso, Ramiro Romero, Marcelo Ramos, Ariel Meza and Jorge Brito. (M) Male, (F) Female and (Juv.) Juvenile.



© Field Museum (2022) CC BY-NC 4.0. Licensed works are free to use/share/remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org] [1522] version 1 2/2023



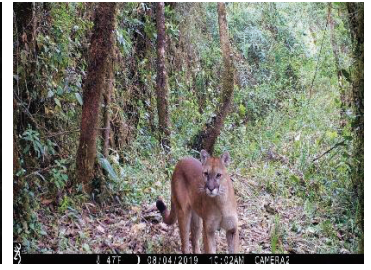
33 *Leopardus tigrinus*
FELIDAE TM



34 *Leopardus tigrinus*
FELIDAE TM



35 *Puma concolor*
FELIDAE TM



36 *Puma concolor*
FELIDAE TM



37 *Sylvilagus andinus*
LEPORIDAE HO-V



38 *Sylvilagus andinus*
LEPORIDAE TM



39 *Nasua olivacea*
PROCYONIDAE TM



40 *Nasua olivacea*
PROCYONIDAE TM



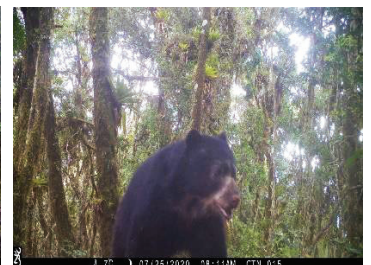
41 *Tapirus pinchaque*
TAPIRIDAE RA



42 *Tapirus pinchaque*
TAPIRIDAE MQ



43 *Tremarctos ornatus*
URSIDAE TM



44 *Tremarctos ornatus*
URSIDAE TM

Cayambe Coca National Park – Ecuador

Flightless mammals of San Marcos Lake

4

Hernán Orellana-Vásquez, José Padilla, Tashkin Meza, Luna Barragán-Tabares, Armando Castellanos

Relictum Conservation. Calles Caoba 274-52 y Arabiscos, La Pradera, Loja, Parroquia Olmedo, Cayambe, AmbienConsul Cia. Ltda. Av. 10 de Agosto 695, Benalcazar Mil Bldg. Floor 13 Quito, Presidente e Investigador. Fundación Oso Andino. Pasaje S24B, Oe5-142, Quito.

Photos by Hernán Orellana-Vásquez (HO-V) [hernanorellanasvasquez@gmail.com], Tashkin Meza (TM) [tash.meza@ambienconsul.org], Luna Barragán-Tabares (LB-T), Rodrigo Ascanta (RA), Marcelo Quipo (MQ), Ariel Meza (AM), Armando Castellanos [jznachi@gmail.com]. Produced by Hernán Orellana-Vásquez, with support from AmbienConsul Cia. Ltda. and High Side of Cayambe Coca National Park with the assistance of Maria Padilla, Field Museum. Thanks to Mauricio Campués, Alex Cacuango, Cesar Cacuango, Karina Collaguazo, Gabriela Moscoso, Ramiro Romero, Marcelo Ramos, Ariel Meza and Jorge Brito. (M) Male, (F) Female and (Juv.) Juvenile.

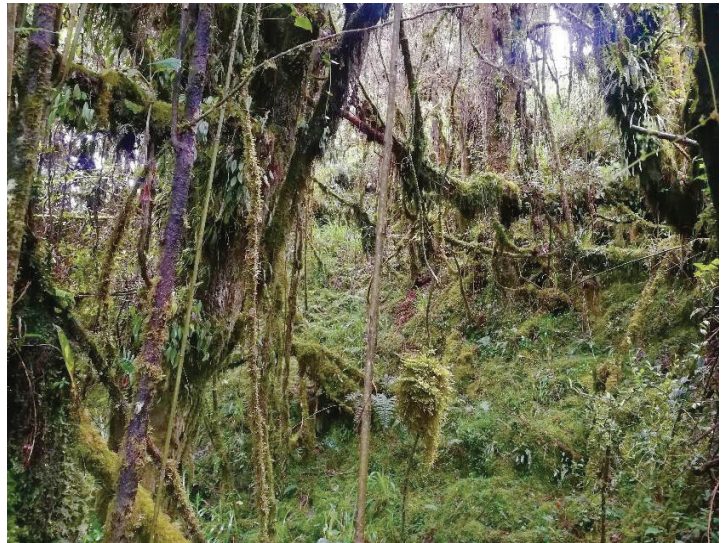


© Field Museum (2022) CC BY-NC 4.0. Licensed works are free to use/share/remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org] [1522] version 1 2/2023



High Andean grassland at San Marcos Lake



Montane forest to the East and West of San Marcos Lake



Paramo scrubland to the North of San Marcos Lake



A= Cayambe volcano, B= San Marcos Lake