

# Appendix

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## **Gorilla Conservation Organizations**

In addition to the Dian Fossey Gorilla Fund International, Wildlife Direct, the Gorilla Organization and Berggorilla & Regenwald Direkthilfe Gorilla Journal mentioned in chapter 5, the author also recommends that you look into supporting the Frankfurt Zoological Society, International Gorilla Conservation Program, Mountain Gorilla Veterinarian Project, Wildlife Conservation Society and Zoological Society of London. Links to other related groups associated with the United Nation's Great Apes Survival Project (GRASP) can be found on the GRASP Partner page at [www.unep.org/grasp](http://www.unep.org/grasp) under NGOs and Other Supporting Partners. A number of accredited Zoos in the United States are also active in gorilla conservation projects including the Wildlife Conservation Society at the Bronx Zoo. To learn more about Zoos involved with gorilla conservation projects visit their websites at [www.aza.org](http://www.aza.org).

Dian Fossey Gorilla Fund International  
[www.gorillafund.org](http://www.gorillafund.org)

Wildlife Direct  
[www.wildlifedirect.org](http://www.wildlifedirect.org)

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The Gorilla Organization  
[www.gorillas.org](http://www.gorillas.org)

Berggorilla & Regenwald Direkthilfe Gorilla Journal  
[www.berggorilla.de](http://www.berggorilla.de)

Frankfurt Zoological Society  
[www.zoo-frankfurt.de](http://www.zoo-frankfurt.de)

International Gorilla Conservation Program  
[www.igcp.org](http://www.igcp.org)

Mountain Gorilla Veterinarian Project  
[www.mgvp.org](http://www.mgvp.org)

Volcanoes National Park  
[www.rwandatourism.com](http://www.rwandatourism.com)

Virunga National Park  
[www.gorilla.cd](http://www.gorilla.cd)

Wildlife Conservation Society  
[www.wcs.org](http://www.wcs.org)

Zoological Society of London  
[www.zsl.org](http://www.zsl.org)

### **Tour Operators in Rwanda**

The following information comes directly from the Rwanda Office of Tourism and National Parks website at [www.rwandatourism.com](http://www.rwandatourism.com).

For further information contact:

Rwanda Office of Tourism and National Parks (ORTPN) B.P 905 KIGALI. Telephone (+250) 576514, 576515; Fax: (+250)5756515. Email: [public\\_relations@rwandatourism.com](mailto:public_relations@rwandatourism.com)

## Volcanoes National Park Plant List

### Data compiled by the Karisoke Research Center

Nagando (N) – western side of Karisoke

Karisoke (K) – central park of Karisoke

Kago (K2) – hills between Bisoke and Sabyino

Kagano (K3) – zone between Bisoke and Gahinga

Minoga-Muhabura in Muhabura (M)

**Plants shown in bold type have been identified as mountain gorilla food plants.**

<u>Plant Species</u>	<u>Locations</u>
Family Acanthaceae	
<i>Acanthus pubescens</i>	M
<i>Acanthus ueleensis</i>	K2
<i>Brillantaisia cicatrosa</i> LINDAU	
<i>Brillantaisia kirungae</i>	K2
<i>Brillantaisia owariensis</i>	K3
<i>Brillantaisia patula</i> T.ANDERSON	
<i>Brillantaisia subcordata</i>	K2, K3
<i>Brillantaisia ulugurica</i>	M
<i>Crossandrella dusenii</i>	K2
<i>Dyschoriste clinopodioides</i> MILDBR	
<i>Hygrophila abyssinica</i>	N, K2
<i>Hygrophila acutisepala</i>	N, K2
<i>Hypoestes cancellata</i> (WILLD.ex NEES) NEES	
<i>Hypoestes forskahlii</i>	K2
<i>Hypoestes triflora</i>	
<i>Isoglossa laxiflora</i> LINDAU	
<i>Isoglossa punctata</i>	M
<i>Isoglossa vulcanicola</i> MILDBR.	
<i>Justicia flava</i>	K2, K3
<i>Mendoncia gilgiana</i>	M
<b><i>Mimulopsis arborescens</i></b>	
<b><i>Mimulopsis excellens</i></b>	<b>1900-3000 m.</b>

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<i>Mimulopsis ellioti</i>	K2
<b><i>Mimulopsis solmsii</i></b>	<b>2250-2500 m.</b>
<i>Mimulopsis usambarensis</i>	N
<i>Thunbergia alata</i> Bojer ex Sims	K2
<i>Thunbergia hamata</i>	N, K2
<i>Thunbergia mildbraediana</i> LEBRUN et L. TOUSS	K3
<i>Thunbergia species 1</i>	
<i>Thunbergia species 2</i>	
<i>Thunbergia stuhlmanniana</i>	K2
Family Adiantaceae	
<i>Adiantum poiretii</i>	K3, M
<i>Pellaea doniana</i>	K2
<i>Pteris burtonii</i>	K3
<i>Pteris dentate</i>	K, K2, M
<i>Pteris mildbraedii</i>	N, K2, K3, M
Family Amaranthaceae	
<i>Achyranthes aspera</i> var <i>sicula</i>	
<i>Cyathula achyranthoides</i>	K
<i>Cyathula polycephala</i>	M
<i>Cyathula prostrate</i>	K2
<i>Cyathula schimperana</i> HOCHST.ex MOQ	N, K
	<b>N, 2000-3100 m.</b>
Family Amygdalaceae	
<b><i>Prunus Africana</i></b>	
Family Amaryllidaceae	
<i>Scadoxus multiflorus</i> (T. Martyn) Raf	K2, K3
Family Anthaceae	
<i>Drynaria laurentii</i>	K2
Family Anthericaceae	
<i>Chlorophytum beniense</i>	K2
<i>Chlorophytum colubrinum</i>	K2
<i>Chlorophytum micranthum</i>	K3
<i>Chlorophytum sp</i>	K3

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Family Apiaceae

<i>Cryptotaenia Africana</i>	
<i>Anthriscus sylvestris</i>	3000-3600 m.
<i>Oenanthe procumbens</i>	2930-3800 m.
<i>Peucedanum aculeolatum</i>	2750-3300 m.
<b><i>Peucedanum kerstenii</i></b>	<b>3000-4150 m.</b>
<b><i>Peucedanum linderi</i></b>	<b>2000-2900 m.</b>
<i>Peucedanum runssoricum</i>	2050-3100 m.
<i>Agrocharis incognita</i>	N, K3, M
<i>Agrocharis melanantha</i>	K3
<i>Agrocharis pedunculata</i>	K3
<i>Anthriscus arvensis</i>	N, K2
<i>Anthriscus dissectus</i>	K3
<b><i>Hydrocotyle mannii</i></b>	<b>N, K, K2, K3</b>
<i>Centella asiatica</i>	N
<i>Oenanthe mildbraedii</i>	K2, M, K, K3
<i>Peucedanum elgonense</i>	M
<i>Peucedanum nyassicum</i> WOLFF	
<i>Pimpinella keniensis</i>	K2
<i>Pimpinella richardsiae</i>	N, K3
<i>Sanicula elata</i>	N, K, K2, K3, M

Family Apocynaceae

<i>Alafia scandens</i>	K2
<i>Farquharia elliptica</i>	K2
<i>Landolphia foretiana</i>	K2

Family Aquifoliceae

<i>Ilex mitis</i>	N, K, K2, K3
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Family Araceae

<i>Arisaema mildbraedii</i>	N, K2
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Family Araliaceae

<i>Schefflera goetzenii</i>	N, K, K2, K3
<i>Schefflera kivuensis</i>	K3
<i>Schefflera myriantha</i>	K3

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<i>Schefflera mildbraedi</i>	K2, K3
Family Asclepidaceae	
<i>Cyananichium</i> sp.	M
<i>Ectadiopsis oblongifolia</i> ARE	
<i>Gomphocarpus fruticosus</i> (L.) AITON f.	M
<i>Gomphocarpus physocarpus</i> E. Meyer	M
<i>Gongronema angolense</i>	M
<i>Mondia whitei</i>	N, K2, K3
<b><i>Pentarrhinum insipidum</i></b>	<b>N, K, K2, K3</b>
<i>Periploca linearifolia</i>	K3, M
<i>Periploca nigrescens</i>	N, K2, K3
<b><i>Secamone Africana</i></b>	<b>K2, K3</b>
<i>Secamone punctulata</i>	K2
<i>Tacazzea conferta</i>	M
<b><i>Tacazzea</i> sp.</b>	<b>K3</b>
<i>Tylophora cameroonica</i> VU	K2
<b><i>Tylophora heterophylla</i></b>	<b>K</b>
Family Asparagaceae	
<i>Asparagus asparagoides</i>	N, K2, K3, M
Family Asphodelaceae	
<i>Kniphofia granti</i>	
Family Aspideaceae	
<i>Polystichum setiferum</i>	N, K2, M
<i>Polystichum</i> sp	K3
<i>Tectaria gemmifera</i>	N, K3
Family Aspleniaceae	
<i>Asplenium abyssinicum</i>	K2, K3, M
<i>Asplenium aethiopicum</i>	N, K, K3, M
<i>Asplenium barteri</i>	N
<i>Asplenium burundense</i> 1 1 1	K3
<i>Asplenium centrafricanum</i>	K3
<i>Asplenium dregeanum</i>	K2, K3
<i>Asplenium elliotii</i>	N

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<i>Asplenium erectum</i>	N, K2
<i>Asplenium friesiorum</i>	K2, K3, M
<i>Asplenium inaequilaterale</i>	N, K2, K3, M
<i>Asplenium kassneri</i>	K3
<i>Asplenium lososcaphoides</i>	N, K, K2
<i>Asplenium macrophlebium</i>	K2
<i>Asplenium majus</i>	K2
<i>Asplenium mannii</i>	K2, M
<i>Asplenium mildbraedii</i>	N
<i>Asplenium monanthes</i>	N, K, K2, M
<i>Asplenium normale</i>	
<i>Asplenium praemorsum</i>	N, K2
<i>Asplenium rutifolium</i>	N, K2, K3, M
<i>Asplenium sandersonii</i>	N, K2, M
<i>Asplenium smedsii</i>	K, K2, M
<i>Asplenium stulhumanii</i>	N, K
<i>Asplenium theciferum</i>	N, K2, K3, M
<i>Asplenium Dnn1</i>	
<i>Asplenium Dnn2</i>	
<i>Asplenium sp 1</i>	N
<i>Asplenium sp 2</i>	N
<b>Family Asteraceae</b>	
<i>Achyrocline schimperi</i>	K2
<i>Achyrocline stenoptera</i>	K2
<i>Adenostemma mauritianum</i>	N, K3
<i>Berkheya spekeana</i> OLIVER	
<i>Bidens elliotii</i>	3300-3600 m.
<i>Bidens grantii</i> (Oliver) Sherff	M
<i>Blumea adamsii</i>	K3
<i>Blumea crispata</i> (VAHL) MERXM. <i>var crispata</i>	
<i>Bothriocline hoyoensis</i>	K3
<i>Bothriocline kungwensis</i>	K3
<i>Bothriocline longipes</i>	K3
<i>Bothriocline ugandensis</i>	2800-3200 m.
<i>Bothriocline ruwenzoriensis</i>	K3, M
<b><i>Carduus nyassanus</i></b>	
<b><i>Carduus leptocanthus</i></b>	<b>2750-3300 m.</b>

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<i>Carduus kikuyorum</i>	2750-3300 m.
<i>Carduus nyassanus</i>	
<i>Cineraria deltoidea</i>	
<i>Cirsium buchwaldii</i> O.HOFFM	
<i>Conyza gigantean</i>	
<i>Conyza hochstetteri</i> SCHULTZ-BIP	M
<i>Conyza newii</i> Oliver et Hiern	K, K3, M
<i>Conyza pedunculata</i> 1	
<i>Conyza sumatrensis</i>	
<i>Conyza steudelli</i> SCHULTZ-BIP.ex A. RICH	
<i>Conyza schimperi</i>	N, K3
<i>Conyza schimperi</i> SCHULTZ-BIP	N, K3
<i>Conyza subscaposa</i>	
<i>Conyza tigrensis</i>	
<i>Conyza welwitschii</i> (S.MOORE) WILD	
<i>Conyza vernonioides</i> (A. Rich.) Wild	M
<b><i>Cineraria deltoidea</i></b>	<b>3300-3600 m.</b>
<i>Cirsium bushwaldii</i>	2950-3000 m.
<i>Crassocephalum effusum</i>	K3, M
<i>Crassocephalum goetzenii</i>	K3, M
<i>Crassocephalum montuosum</i> ( S. MOORE) MILNE-REDH.	N, K, K2
<i>Crassocephalum paludum</i>	K2
<i>Crassocephalum rubens</i>	M
<i>Crassocephalum vitellinum</i> (Benth.) S. Moore	N, K2, K3, M
<b><i>Crassocephalum ducis-aprutii</i></b>	<b>1300-2700 m.</b>
<b><i>Crassocephalum manii</i></b>	
<i>Crassocephalum picridifolium</i>	2000 m.
<i>Crepis carbonaria</i>	K3
<i>Crepis newii</i>	K2
<i>Dendrosenecio adnivaris</i>	
<i>Dichrocephala chrysanthemifolia</i>	1900-2400 m.
<i>Dichrocephala integrifolia</i>	1350-2450 m.
<i>Dichrocephala</i> sp.	
<i>Dicoma kirkii</i>	M
<b><i>Echinops hoehnelii</i></b>	<b>N, K, M</b>
<i>Erigeron karwinskianus</i> DC.	K
<i>Galinsoga parviflora</i>	K3, M
<i>Galinsoga ciliate</i>	K



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<i>Gynura amplexicaulis</i>	K2, K3, M
<b><i>Gynura scandens</i></b>	
<i>Helichrysum argyranthum</i>	
<i>Helichrysum brownei</i>	N, K, K3
<i>Helichrysum decorum</i>	N, K
<b><i>Helichrysum foetidum</i></b>	<b>N, K</b>
<b><i>Helichrysum formosissimum</i></b>	<b>N, K</b>
<i>Helichrysum forskahlii</i>	N, K, K2, K3, M
<i>Helichrysum fulgens</i>	K
<i>Helichrysum gaharoense</i>	M
<i>Helichrysum glutinosum</i>	K
<i>Helichrysum heloethamnus</i> MOESER var. <i>heloethamnus</i>	
<i>Helichrysum helvolum</i>	N, K3
<i>Helichrysum globosum</i>	K, K3, M
<i>Helichrysum leptothamnus</i> MOESER	
<i>Helichrysum odoratissimum</i> (L.) LESS. MANAYEZE	N, K, K2, K3, M
<b><i>Helichrysum maranguense</i></b>	
<i>Helichrysum mildbraedii</i>	
<i>Helichrysum nandense</i> S.MOORE	
<i>Helichrysum ruandense</i>	K, K3, M
<i>Helichrysum newii</i> OLIVER et HIERN	
<i>Helichrysum schimperi</i> (SCHULTZ -BIP.) MOESER	
<i>Helichrysum setosum</i>	M
<i>Helichrysum tillandsiifolium</i> O. HOFFM	
<i>Helichrysum sp A</i>	
<i>Helichrysum sp 1</i>	
<i>Helichrysum sp2</i>	
<i>Helichrysum sp 3</i>	
<i>Helichrysum sp 4</i>	
<i>Helichrysum sp 5</i>	
<i>Hypericophyllum angolense</i>	M
<i>Hypericophyllum compositarum</i>	M
<i>Inula mannii</i>	3300-3600 m.
<b><i>Lactuca attenuate</i></b>	
<b><i>Lactuca glandulifera</i> Hook. f.</b>	<b>N, K3</b>
<i>Lactuca inermis</i> var. <i>inermis</i>	
<i>Lactuca schweinfurthii</i>	M
<b><i>Lactuca stipulata</i> Stebbins</b>	<b>N, K</b>

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<i>Lactuca</i> sp	
<b><i>Launaea exauriculata</i></b>	
<i>Melanthera scandens</i>	
<i>Micractis bojeri</i>	N, K, K3, M
<i>Microglossa pyrifolia</i>	K, K2
<i>Microglossa</i> sp.	
<b><i>Mikania capensis</i></b>	<b>N, K</b>
<i>Mikania chevalieri</i>	N, K, K2, K3, M
<i>Mikaniopsis bambusetii</i>	N, K, K2, K3, M
<b><i>Mikaniopsis clematoides</i> (A. RCH.) MILNE-REDH</b>	
<i>Mikaniopsis kivuensis</i>	N, M
<i>Mikaniopsis tedliei</i>	N
<b><i>Prenanthes subpeltata</i></b>	<b>2400-2600 m.</b>
<i>Pseudognaphalium luteo-album</i> (L.) HILLIARD & BURTT	
<i>Senecio hochstetteri</i> SCHULTZ-BIP. ex A. RICH	
<i>Senecio ruwenzoriensis</i> S. Moore	M
<i>Senecio purpureus</i>	N, K
<i>Senecio pammicrocephalus</i> S.MOORE	K3
<i>Senecio mattirolii</i>	N
<b><i>Senecio maraguensis</i></b>	<b>1900-2700 m.</b>
<b><i>Senecio mariettae</i></b>	<b>2500-3050 m.</b>
<i>Senecio sabinjoensis</i>	2000-4000 m.
<b><i>Senecio subsessilis</i></b>	<b>2550-2950 m.</b>
<i>Senecio hochstetteri</i> SCHULTZ-BIP. ex A. RICH	M
<i>Senecio karanguensis</i>	1900-2200 m.
<i>Sigesbeckia abyssinica</i>	1500-2800 m.
<i>Sigesbeckia orientalis</i>	K3
<i>Solanecio manii</i>	N, K, K2, K3, M
<i>Sonchus afromontanus</i>	1900-3500 m.
<i>Sonchus asper</i>	1450-2400 m.
<i>Sonchus bipontini</i> Asch. var. <i>bipontini</i>	N, K, K2
<i>Sonchus luxurians</i>	1400-2400 m.
<i>Sparganophorus sparganophora</i>	M
<i>Sphaeranthus suaveolens</i>	
<i>Spilanthes costata</i>	K2
<i>Spilanthes costata</i>	K2
<i>Spilanthes mauritiana</i>	K2
<i>Vernonia adoensis</i>	N

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<i>Vernonia</i>	<i>auriculifera</i>	HIERN
<i>Vernonia biafrae</i>		K3
<i>Vernonia bonariensis</i>		N
<i>Vernonia calvoana</i>		N, K, K2, K3, M
<i>Vernonia glabra</i>		K, K3
<i>Vernonia ituriensis</i>		N
<i>Vernonia kirungae</i>		K
<i>Vernonia lasiopus</i> O. Hoffm		M
<i>Vernonia sunzuensis</i>		M
<i>Vernonia syringifolia</i>		K3, M
<b><i>Vernonia adolphi-frederic</i></b>		<b>3000-3100 m.</b>
<b><i>Vernonia auriculifera</i></b>		<b>2000-2600 m.</b>
<i>Vernonia pogosperma</i>		1700-2500 m.
<i>Volkensia glomerata</i>		1850-3150 m.
<i>Volkensia ruwenzoriensis</i>		1850-2700 m.

Family Athyriaceae

*Diplazium zanzibaricum*

*Achyrocline schimperi*

Family Basellaceae

***Basella alba***

Family Balsaminaceae

*Impatiens* sp 1 1

***Impatiens burtonii***

*Impatiens stuhlmannii*

Family Begoniaceae

*Begonia meyeri-johannis*

1550-2400 m.

*Begonia scapigera*

1900-2100 m.

Family Blechnaceae

*Blechnum attenuatum*

Family Boraginaceae

***Cynoglossum amplifolium***

**2750-3300 m.**

***Cynoglossum lanceolatum* subsp. *geometricum***

**1400-2400 m.**

*Cynoglossum lanceolatum*

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<i>Lithospermum afromontanum</i>	1700-3200 m
Family Brassicaceae	
<i>Arabis glabra</i> (L.) BERNH	
<i>Subularia monticola</i>	K
<i>Capsella bursa-pastoris</i>	
<i>Cardamine hirsute</i>	1470-3500 m.
<i>Cardamine oblique</i>	2000-3500 m.
<i>Cardamine trichocarpa</i>	1470-2700 m.
<i>Cardamine Africana</i>	3650 m.
<i>Arabis alpine</i>	3000-3700 m.
<i>Crambe hispanica</i> L.	2200 m.
Family Caesalpinilaceae	
<i>Caesalpinia major</i>	K2
<i>Cassia kirkii</i>	
<i>Cassia mimosoides</i> L.	
Family Callitrichaceae	
<i>Callitriche oreophila</i>	1700-2850 m.
Family Campanulaceae	
<i>Campanula edulis</i> FORSSKAL	
<i>Wahlenbergia krebsii</i>	
<i>Walhenbergia</i> sp.	
Family Caricacea	
<i>Carica cundinamarcensis</i> LINDEN ex HOOK. f.	
Family Caryophyllaceae	
<i>Drymaria cordata</i>	K3, M
<i>Sagina abyssinica</i>	K3, M
<i>Uebelinia kigesiensis</i>	K
<i>Silene burchelli</i> OTTH	
<i>Stellaria mannii</i>	N, K
<b><i>Cerastium afromontanum</i></b>	2100-3600 m.
<i>Cerastium indicum</i>	1800-3000 m.
<i>Cerastium octandrum</i>	Above 3600 m.
<i>Vebeinia kivuensis</i>	1900-2850 m.

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<i>Sagina afroalpina</i>	2000-2500 m.
<b><i>Stellaria semii</i></b>	2200-3400 m.
Family Celastraceae	
<i>Catha edulis</i> Forsk.	M
<i>Maytenus arbutifolia</i>	N
<i>Maytenus heterophylla</i>	K2, M
<i>Maytenus acuminata</i>	1600-2460 m.
Family Colchicaceae	
<i>Gloriosa superb</i>	K2
Family Commelinaceae	
<i>Aneilema aequinoctia</i>	K2
<i>Aneilema richardsiae</i>	
<i>Aneilema spekei</i>	K3
<i>Commelina africana</i> L. var. <i>villosior</i> (C.B. CLARKE)	K2, K3, M
<i>Commelina africana</i> var. <i>mannii</i> (C.B. CLARKE)	
<i>Commelina benghalensis</i>	K3
<i>Commelina diffusa</i>	N, K2, M
<i>Commelina eckloniana</i>	K2
<i>Commelina erecta</i>	K2
<i>Cyanotis barbata</i>	K2, K3
<i>Cyanotis longifolia</i> BENTH	
<i>Cyanotis</i> sp.	
<i>Floscopa glomerata</i> ARE	K2
<i>Stanfieldiella imperforata</i>	K2
Family Connaraceae	
<i>Manotes lomaniensis</i>	K2
Family Convolvulaceae	
<i>Ipomoea cairica</i>	M
<i>Ipomoea hildebrandtii</i>	M
<b><i>Ipomoea involucrata</i></b>	K2, K3, M
<i>Ipomoea shupangensis</i>	K2
<i>Ipomoea tenuirostris</i>	K3, M
Family Cornaceae	
	2100-3000 m.

APPENDIX

*Afrocrania volkensis*

Family Crassulaceae

*Bryophyllum pinnatum*

*Crassula alsinoides*

Anywhere

*Crassula inanis*

K

*Crassula pentandra* (ROYLE) SCHÖNLANDE B279

*Crassula schimperi*

K, K2

*Crassula vaginata*

K

*Crassula volkensis*

K

*Kalanchoe integra* var. *crenata* (HAWORTH) CUF

*Sedum ruwenzoriense* BAK.f.

M

*Crassula granvikii*

1500-3100 m.

Family Cucurbitaceae

*Lagenaria sphaerica*

N, K2, K3, M

*Oreosyce Africana*

*Momordica foetida*

K3, M

*Momordica runssorica*

N

*Momordica pterocarpa* A. RICH

*Momordica* sp 1

N

*Momordica* sp 2

K2

*Momordica* sp 3

K2

*Raphidiocystis chrysoloma*

K2

*Zehneria minutiflora*

N, K2

*Coccinia adoensis*

K2

*Coccinia barteri* (HOOK. f.) KEAY

K2

*Coccinia subsessiflora* COGN

*Zehneria* sp

*Zehneria thwaitesii* (Schweinf.) C. Jeffrey

*Kedrostis hirtella*

*Coccinia mildbraedii*

2550-2950 m.

*Zehneria scabra*

3000 m.

Family Cyperaceae

*Abildgaardia densa*

*Abildgaardia oritrephes*

K3

*Anosporum pectinatus*

K2, K3

*Carex bequaertii* De Wild.

N, K, K2, M

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<i>Carex chlorosaccua</i>	K, M, N, K2, K3
<i>Carex conferta</i>	N, K, K2, M
<i>Carex johnstonii</i> Boeckeler	N, K, K2, M
<i>Carex karisimbiensis</i>	K2, K3
<i>Carex mildbraediana</i> KUEK.	
<i>Carex monostachya</i>	N
<i>Carex papillosissima</i>	M
<i>Carex petitiana</i>	N, K, K2
<i>Carex ramosipes</i>	M, N, K, M
<i>Cares runssoroensis</i>	N, K, M
<i>Carex schimperiana</i>	N, K
<b><i>Carex simensis</i></b>	K2, M
<i>Cyperus ajax</i>	K, K3, M
<i>Cyperus atroviridis</i>	K, K2, K3
<i>Cyperus articulatus</i>	
<i>Cyperus cremeomariscus</i>	K3
<i>Cyperus denudatus</i>	K, K2, K3
<i>Cyperus dichroostachyus</i>	
<i>Cyperus dives</i>	K, K2, K3
<i>Cyperus renschii</i>	K3
<i>Cyperus rigidifolius</i>	K2, K3
<i>Cyperus sp</i>	K
<i>Eleogiton fluitans</i> (L.) LINK	
<i>Isolepis costata</i>	N, K
<i>Isolepis fluitans</i>	N, K, K2
<i>Isolepis setacea</i>	K, K2, K3, M
<i>Kyllinga appendiculata</i> SCHUMANN	
<i>Kyllinga alba-purpurea</i>	N, K, K3
<i>Kyllinga brevifolia</i>	N, K3
<i>Kyllinga bulbosa</i>	K3
<i>Kyllinga chrolotropis</i>	K2, K3
<i>Kyllinga erecta</i>	K2, K3
<i>Kyllinga intricata</i> CHERMEZON	
<i>Kyllinga nigripes</i>	K
<i>Kyllinga odorata</i>	N, K, K2, K3
<i>Kyllinga peruviana</i>	K2
<i>Mariscus deciduus</i>	K3, M
<b><i>Mariscus karisimbiensis</i> Chermezon</b>	K, K2, K3

APPENDIX

<i>Mariscus longibracteatus</i>	K2
<i>Mariscus rubrotinctus</i>	K3
<i>Mariscus soyauxii</i>	K, K3
<i>Mariscus sumatrensis</i> (RETZ.) RAYNAL	
<i>Pycreus micromelas</i>	K
<i>Pycreus niger</i>	N, K, K3
<i>Pycreus nigricans</i> ( Steudel) C.B. Clarke	K3, M
<i>Pycreus</i> sp.	
<i>Remirea maritima</i>	K2
<i>Rhynchospora rugosa</i>	K
<i>Schoenoplectus brachyceras</i> (HOCHST.ex A.RICH)	
<i>Schoenoplectus corymbosus</i>	K2, K3
<i>Scleria achtenii</i>	M
<i>Scleria distans</i>	K
<i>Scleria racemosa</i>	K2
Family Davalliaceae	
<i>Davallia chaerophylloides</i>	
Family Dennstaedtiaceae	
<i>Histiopteris incise</i>	
<i>Pteridium aquilinum</i>	K, K2, K3, N, M
Family Dioscoreaceae	
<i>Dioscorea quartiana</i> A. Rich	K3
Family Dichaepetalaceae	
<i>Dichapetalum angolense</i>	K2
<i>Dichapetalum ugandense</i>	K2
Family Dipsacaceae	
<i>Dipsacus narcisseanus</i>	K, M
<i>Scabiosa columbarica</i>	K2
<i>Dipsacus kigeziensis</i>	2550-2950 m.
Family Dipterocarpaceae	
<i>Monotes elegans</i>	K2
Family Dracaenaceae	



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***Dracaena afromontana***

*Dracaena steudneri*

Family Dryopteridaceae

*Dryopteris athamantica*

K, K3, M

*Dryopteris inaequalis*

K2, K3, M

*Dryopteris kilimensis*

N, K2, K3, M

*Dryopteris lanuginosa*

M

*Dryopteris manniana*

*Dryopteris pentheri*

N, K3

*Dryopteris sp*

K3

Family Ericaceae

*Agauria salicifolia*

M

*Erica kingaensis* ENGL.subsp.rugegensis

M

*Philippia benguellensis*

1650-3420 m.

*Philippia johnstoni*

2300-3700 m.

*Blaeria kivuensis*

2000-3400 m.

***Erica arborea***

2900-3200 m.

***Vaccinium stanleyi* SCHWEINF**

Family Eriocaulaceae

*Eriocaulon schimperi*

K, M

Family Euphorbiaceae

*Phyllanthus ovalifolius*

K3, M

*Clutia paxi*

1900-2500 m.

*Neoboutonia macrocalyx*

1700-2450 m.

*Acalypha ornata*

K3, M

***Acalypha psilostachya***

*Acalypha villicaulis*

K

*Acalypha volkensii*

K, M

*Euphorbia schimperiana* Scheele

K2, K3, M

*Phyllanthus pseudoniruni* MUELL.ARG

N, K, K2, K3, M

*Phyllanthus polyanthus*

K2

Family Fabaceae

*Lathyrus sphaericus*

2700-3200 m.

***Parochetus communis***

2300-3450 m.

APPENDIX

<i>Trifolium tembense</i>	Above 3600 m
<i>Trifolium pulsegløvei</i>	1450-2500 m.
<i>Trifolium rueppellianum</i>	Above 3600 m.
<i>Trifolium usambarensis</i>	1600-2500 m.
<i>Vicia sativa</i>	
<i>Adenocarpus mannii</i>	M.
<i>Aeschynomene indica</i>	K3
<i>Amphicarpaea Africana</i>	N, K3, M
<i>Antopetitia abyssinica</i>	K
<i>Argyrolobium tomentosum</i>	K2
<i>Clitoria ternatea</i>	K3
<i>Crotalaria adenocarpoides</i>	M
<i>Crotalaria cleomifolia</i> WELW. ex BAKER	
<i>Crotalaria cylindrica</i>	M
<i>Crotalaria incana</i>	K2, M
<i>Crotalaria mesopontica</i>	K3, M
<i>Crotalaria mildbraedii</i>	K2, K3
<i>Crotalaria sp.</i>	
<i>Dalbergia lacteal</i>	K2, K3
<i>Desmodium adscendens</i>	K2
<i>Desmodium repandum</i>	N, K, K2, K3, M
<i>Desmodium setigerum</i>	K2
<i>Desmodium sp.</i>	
<i>Dumasia villosa</i> DC.,	K3, M
<i>Eriosema montanum</i> BAKER f.	
<i>Eriosema nutans</i>	K3
<i>Eriosema scioanum</i>	M
<i>Glycine wightii</i>	
<i>Indigofera arrecta</i> HOCHST. ex A. RICH	
<i>Indigofera sp. A</i>	
<i>Indigofera sp. B</i>	
<i>Lablab purpureus</i>	K
<i>Lathyrus hygrophilus</i>	K2, K3
<i>Smithia elliotii</i>	K3
<i>Tephrosia interrupta</i>	K3
<i>Tephrosia paniculata</i> Bak.	M
<i>Teramnus labialis</i>	K3
<i>Trifolium baccarinii</i>	N, K, K2

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<i>Trifolium burchellianum</i>	K2, K3
<i>Trifolium multinerve</i> A. Rich	K2
<i>Trifolium rueppellianum</i> Fresen.	K, K3, M
<i>Vicia hirsuta</i> (L.) S.F. GRAY	
<i>Vicia sativa</i> var. <i>angustifolia</i> L.	
<i>Vigna macrorhyncha</i>	M
<i>Vigna membranacea</i>	
<i>Vigna oblongifolia</i> A. RICH. var. <i>oblongifolia</i>	M
Family Flacourtiaceae	
<i>Dovyalis macrocalyx</i>	N., K2, K3, M.
<i>Dovyalis spinosissima</i> Gilg	K3
Family Fumariaceae	
<i>Corydalis mildbraedii</i>	2300-3300 m.
<i>Dovyalis macrocarpa</i>	N
Family Gentianaceae	
<i>Swertia brownie</i>	N, K, K3, M
<i>Swertia eminii</i>	N
<i>Sebaea brachyphylla</i> GRISEB	
<i>Sebaea microphylla</i> (EDGEW.) KNOBL	
<i>Swertia adolfi-friderici</i>	M
<i>Swertia kilimandscharica</i>	2600-3200 m.
<i>Swertia macrosepala</i>	3300-4125 m.
Family Geraniaceae	
<b><i>Geranium aculeolatum</i></b>	K, K3, M
<i>Geranium arabicum</i>	N, K, K2, K3,
<i>Geranium ocellatum</i>	M
<i>Geranium vagans</i>	K
	K, M
Family Gesneriaceae	
<i>Streptocarpus glandulosissimus</i> ENGL	K2
Family Hipocrataceae	
<i>Bequaertia mucronata</i>	K2
<i>Campylostemon laurentii</i>	

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<i>Pristimera andongensis</i>	K2
<i>Pristimera plumbea</i>	K2
<i>Salacia leptoclada</i>	K2
Family Hymenophyllaceae	
<i>Hymenophyllum sibthorpioides</i>	K
Family Hypericaceae	
<i>Harungana madagascariensis</i>	K
<i>Hypericum humbertii</i>	N
<b><i>Hypericum peplidifolium</i></b>	N, K, K2, K3
<b><i>Hypericum revolutum</i></b>	N, K, K2, K3
<i>Hypericum scioanum</i>	N, K, K2, K3, M
Family Hypoxidaceae	
<i>Hypoxis kilimanjarica</i>	K
<i>Hypoxis kilimanjarica</i> BAKER	K3
Family Iridaceae	
<i>Aristea alata</i>	K3
<i>Aristea ecklonii</i>	K2
<i>Gladiolus candidus</i>	K3
<i>Gladiolus erectiflorus</i>	K
<i>Romulea camerooniana</i>	
<i>Tritonia</i> sp.	
Family Juncaceae	
<i>Juncus dregeanus</i>	K3
<i>Juncus effusus</i>	N
<i>Juncus oxycarpus</i>	K, K2, K3, M
<b><i>Luzula abyssinica</i></b>	N, M
<i>Luzula Johnstonii</i> Buchenau	
Family Lamiaceae	
<i>Aeollanthus repens</i> Oliver	M
<i>Ajuga alba</i>	K2
<i>Geniosporum rotundifolium</i> BRIQ.	M
<i>Leonotis nepetifolia</i>	M
<i>Isodon ramosissimus</i>	N, K, K2, K3,

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<i>Micromeria purtschelleri</i> GUERKE	M
<i>Plectranthus edulis</i>	N, K, K2, K3, M
<i>Plectranthus fimbriatus</i> (LEBRUN et L.TOUSS.)	
<i>Plectranthus fraccidus</i>	K3, M
<i>Plectranthus luteus</i>	K2, K3
<i>Plectranthus mildbraedii</i>	K
<i>Plectranthus pauciflorus</i>	K3
<i>Pycnostachys eminii</i> GUERKE	M
<i>Pycnostachys erici-rosenii</i>	K3
<i>Pycnostachys goetzenii</i>	
<i>Pycnostachys meyeri</i>	M
<i>Satureja punctata</i>	N, K, K2
<i>Satureja pseudosimensis</i> BRENNAN	
<i>Solenostemon latifolius</i>	K2
<i>Leucas alluaudii</i>	2000-3000 m.
<b><i>Leucas delfexa</i></b>	1300-2700 m.
<i>Plectranthus ferrugineus</i>	2750-3300 m.
<i>Plectranthus lanuginosus</i>	1400-3150 m.
<i>Salvia nilotica</i>	1700-2450 m.
<i>Satureja simensis</i>	2000-3200 m.
<b><i>Solenostemon sylvaticum</i></b>	1900-2800 m.
<b><i>Stachys aculeolata</i></b>	2200-3100 m.
Family Lemnaceae	K2
<i>Spirodela polyrrhiza</i>	
Family Liliaceae	
<i>Chlorophytum comosum</i> BAKER	
<i>Agapanthus</i> sp L'HERITIER	K
<i>Aristea alata</i> BAKER subsp. <i>abyssinica</i>	M
<i>Aloe lateritia</i> Engler	M
<i>Asparagus racemosus</i> Willd	M
<i>Dipcadi longifolium</i> (LINDLEY) BAKER	
<i>Ornithogalum tenuifolium</i> Delaroche	M
<i>Kniphofia grantii</i>	1900-2350 m.
Family Linaceae	
<i>Linum volkensis</i>	M 1300-3200 m.

APPENDIX

Family Lobeliaceae

***Lobelia giberroa***

***Lobelia mildbraedii***

*Lobelia rubescens*

***Lobelia stuhlmannii***

***Lobelia wollastonii***

*Monopsis stellarioides*

*Lobelia minutula*

*Lobelia molleri* HENRIQ. *var. butaguensis* (DE WILD.)

Above 3600 m.

2550-2950 m.

Above 3600 m.

Above 3600 m.

1500-2800 m.

N, K, K2, K3, M

K3

Family Loganiaceae

*Nuxia congesta*

*Nuxia floribunda*

*Strychnos aculeata*

K3

K2, M

K2

Family Lomariopsidaceae

*Bolbitis auriculata*

*Elaphoglossum deckenii*

K2

K2

Family Loranthaceae

*Englerina schubotziana*

***Englerina woodfordioides***

*Tapinanthus brunneus*

1400-2500 m.

1780-2900 m.

1700 m.

Family Lycopodiaceae

*Huperzia saururus*

*Lycopodium clacatum*

*Lycopodium ophioglossoides*

*Lycopodium saururus*

K, K3, M

N, K, K3

N

N, K2

Family Lythraceae

*Pemphis acidula*

*Lythrum rotundifolium*

K3, M

K3

Family Malvaceae

*Hibiscus berberifolius*

*Hibiscus diversifolius*

*Hibiscus ferrugineus*

*Kosteletzkya adoensis*

M

K, K2, K3, M

K2

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<i>Malva parviflora</i>	K3
<i>Pavonia kilimandscharica</i>	K3
<i>Pavonia senegalensis</i>	
<i>Pavonia ruenzoriensis</i>	K2
<i>Pavonia urens</i>	K2
<i>Sida cordifolia</i>	
<i>Sida ternate</i>	2000-2400 m.
Family Meliaceae	
<i>Lepidotrichilia volkensis</i>	1850-2600 m.
Family Melastomataceae	
<i>Cincinnobotrys oreophila</i>	K3
<i>Dissotis ruandensis</i>	K
<i>Dissotis senegambiensis</i>	
Family Melianthaceae	
<i>Bersama abyssinica</i>	1800-2400 m.
Family Menispermaceae	
<i>Syrrheonema fasciculatum</i>	K2
<i>Tinospora caffra</i>	N, K
<i>Triclisia sacleuxii</i>	K2
<i>Stephania abyssinica</i> var <i>tomentella</i> (OLIVE.) DIELS	
<b><i>Stephania abyssinica</i> var <i>abyssinica</i></b>	1300-3200 m.
<i>Stephania cyanantha</i> Welw. ex Hiern	
Family Mimosaceae	
<i>Acacia pentagona</i>	K3
Family Monimiaceae	
<i>Xymalos monospora</i>	1800-2400 m.
Family Moraceae	
<i>Dorstenia alta</i>	K
<i>Dorstenia benguellensis</i>	K
<i>Ficus brachypoda</i>	K2
<i>Ficus oreodryadum</i>	K2
	K

APPENDIX

Family Musaceae <i>Ensete ventricosum</i>	
Family Myricaceae <i>Myrica salicifolia</i>	N, K3, M
Family Myrsinaceae <i>Embelia schimperi</i> <i>Maesa lanceolata</i> FORSSKAL <i>var.mildbraedii</i> <b><i>Rapanea melanosphloeios</i></b> <b><i>Rapanea pulchra</i></b> <i>Maesa lanceolata</i>	K, K3, M 1400-3300 m. 1400-3300 m.
Family Myritaceae <i>Syzygium parviflorum</i>	K3
Family Nephrolepidaceae <i>Arthropteris orientalis</i> <i>Pleopeltis macrocarpa</i>	K2 N, K, K2, M
Family Onagraceae <i>Epilobium salignum</i> <i>Epilobium stereophyllum</i>	K2, M 2000-2400 m.
Family Oleaceae <i>Jasminum abyssinicum</i> <i>Jasminum dichotomum</i> <i>Jasminum pauciflorum</i> <i>Olea capensis</i> <i>Olea chrysophylla</i>	K3 K3 K2, M M K2, K3, M
Family Orchidaceae <i>Cynorkis anacamptoides</i> KRAENZLIN <i>Cynorkis kassneriana</i> Kraenzlin <i>Disa eminii</i> <i>Disa katangensis</i> <i>Disperis dicerochila</i> <i>Disperis kilimandjarica</i> Rendle <i>Disperis reichenbachiana</i> Welw. <i>ex Reichenb. f</i>	K2, K3, M K K3 K3 M Sabyinyo-



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	Gahinga
<i>Epipactis africana</i>	K3
<i>Eulophia angolensis</i>	K3
<i>Eulophia streptopetala</i> Lindley	M
<i>Habenaria bequaertii</i>	K3
<i>Habenaria chlorotica</i>	K3
<i>Habenaria coeloglossoides</i> Summerh	M
<i>Habenaria macrandra</i>	K2
<i>Habenaria praestans</i> Rendle	M
<i>Habenaria peristyloides</i>	K3
<i>Habenaria petitiiana</i> (A. RICH.) TH. DUR. & SCHINZ	
<i>Habenaria</i> sp. A	
<i>Habenaria</i> sp. B	
<i>Habenaria tenuispica</i> RENDLE var. <i>tenuispica</i>	
<i>Habenaria tenuispica</i> var. <i>eggelingii</i>	K
<i>Jumellea filicornoides</i>	K3
<i>Malaxis prorepens</i>	K2
<i>Manniella gustavi</i>	K2, M
<i>Nerolila adolphi</i>	K2
<i>Nerolila subintegra</i>	K2
<i>Oeceoclades lubbersiana</i>	K2
<i>Oeceoclades maculata</i>	K2
<i>Platylepis glandulosa</i>	K3, M
	Sabyinyo-
<i>Polystachya albescens</i> Ridley	Gahinga
<i>Polystachya cultriformis</i>	K3
<i>Polystachya dewanckeliana</i>	K3
	Sabyinyo-
<i>Polystachya lawalreana</i> Geerinck	Gahinga
<i>Polystachya leonardiana</i> Geerinck	K
<i>Polystachya</i> sp.	
	Sabyinyo-
<i>Polystachya woosnamii</i> Rendle	Gahinga
<i>Satyrium sceptrum</i> Schlechter	Kashinge
<i>Stolzia cupuligera</i> (KRAENZLIN) SUMMERH	
<i>Zeuxine elongata</i>	N
<i>Disa stairsii</i>	
<i>Disperis anthoceros</i>	1750-2500 m.

APPENDIX

<i>Polystachya kermesina</i>	2500-3200 m.
<i>Liparis bowkeri</i>	1800-2500 m.
<i>Satyrium ealcaratum</i>	3000-3600 m.
Family Oxalidaceae	
<i>Oxalis corniculata</i>	M
<i>Oxalis latifolia</i>	N, K2, K3, M
<i>Oxalis obliquifolia</i>	K2, K3
<b><i>Oxalis procumbens</i></b>	K, K2
Family Orobanchaceae	
<i>Orobanche minor</i> SMITH	M
Family Pandaceae	
<i>Microdesimis pierlotiana</i>	K2
Family Passifloraceae	
<i>Adenia tricostrata</i>	K2
Family Phytolacaceae	
<i>Phytolacca dodecandra</i>	K3, M
Family Piperaceae	
<i>Peperomia blanda</i>	K3
<i>Peperomia retusa</i>	K2
<i>Peperomia tetraphylla</i>	
<i>Peperomia fernandopoiana</i>	K3
<b><i>Piper capensis</i></b>	1800-2200 m.
Family Pittosporaceae	
<i>Pittosporum spathicalyx</i>	N, K, K2, K3, M
<i>Pittosporum viridiflorum</i>	N, K, K2, K3, M
Family Plantaginaceae	
<b><i>Plantago palmate</i></b>	1800-3000 m.
Family Plumbaginaceae	
<i>Plumbago zeylanica</i>	M

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Family Poaceae	1750-3900 m.
<i>Poa annua</i>	
<i>Setaria poiretiana</i>	1800-2400 m.
<i>Poa leptoclada</i>	Above 3600 m.
<i>Poa muhavourensis</i>	3600-4500 m.
<i>Poa schimperiana</i>	Above 3600 m
<i>Deschampsia flexuosa</i>	2280-4500 m.
<i>Agrostis pilgeriana</i>	3000 m.
<b><i>Agrostis schimperiana</i></b>	2200-3300 m.
<i>Anthroxanthum nivale</i>	3000-3700 m.
<i>Panicum eickii</i>	Above 3600 m.
<i>Panicum hochstetteri</i>	3300-3600 m.
<i>Agrostis isopholis</i> C.E. Hubb	M
<i>Agrostis kilimandscharica</i>	N
<i>Andropogon amethystinus</i>	K
<i>Andropogon distachyos</i>	K, M
<i>Andropogon lima</i> (HACKEL) STAPF	
<i>Brachypodium flexum</i>	M
<i>Bromus leptocladus</i>	N, K, K2, K3, M
<i>Bromus unioloides</i>	N
<i>Coelachne africana</i> Pilger	K3
<i>Deschampsia caespitosa</i>	K
<i>Digitaria abyssinica</i> ( Hochst. ex A Rich) Stapf	M
<i>Dichanthium foveolatum</i>	K
<i>Digitaria diagonalis</i> var. <i>hirsuta</i> (De Wild. et Dur.)	M
<i>Eragrostis curvula</i>	K3
<i>Eragrostis olivacea</i> Schumann	K, K3, M
<i>Eragrostis</i> sp. A	M
<i>Eragrostis</i> sp. B	M
<i>Ehrharta erecta</i> Lam. var. <i>abyssinica</i> (Hochst.) Pilger	M
<i>Exothea abyssinica</i> (Hochst. ex A. Rich.) Andersson	M
<i>Eriochloa meyeriana</i>	K2, K3
<i>Festuca abyssinica</i>	N, K3, M
<i>Festuca africana</i> (HACKEL) CLAYTON	
<i>Festuca camusiana</i> St Yves subsp. <i>chodatiana</i> St Yves	K
<i>Festuca simensis</i> Hochst.ex A. Rich	K, K3
<i>Helictotrichon milanjanum</i>	K
<i>Hyparrhenia cymbaria</i>	K

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<i>Hyparrhenia diplandra</i>	M
<i>Hyparrhenia newtonii</i> (Hackel) Stapf	K
<i>Hyparrhenia pilgeriana</i> C.E. HUBB	
<i>Isachne mauritiana</i> KUNTH	K2, K3
<i>Miscanthus violaceus</i>	K
<i>Microchloa kunthii</i> Desv	M
<i>Neyraudia arundinaceae</i>	M
<i>Oplismenus hirtellus</i>	N, K, K2, M
<i>Panicum adenophorum</i>	N, K
<i>Panicum calvum</i>	K2
<i>Panicum chionachne</i>	N, K3, M
<i>Panicum heterostachyum</i>	K, K2, K3
<i>Panicum hymeniochilum</i>	K, K2, K3
<i>Panicum monticola</i>	K2, K3, M
<i>Panicum parvifolium</i>	K2, K3, M
<i>Paspalum conjugatum</i>	K, K2
<i>Paspalum paniculatum</i>	K, K2
<i>Pennisetum thunbergii</i> KUNTH	K, K2, K3, M
<i>Pennisetum trachyphyllum</i>	K
<i>Rhynchelytrum repens</i> (WILLD.) C.E. HUBBARD	M
<i>Setaria pumila</i>	N
<i>Setaria sphacelata</i> var. <i>sericea</i> (Stapf) Clayton	K2, K3 M
<i>Themeda triandra</i> Forsskal	M
<b><i>Yushania alpina</i> Schumann</b>	N, K, K2, K3
<i>Sporobolus africanus</i> (Poiret) Robyns et Tournay	K3, M
<i>Themeda triandra</i>	N
<i>Vossia cuspidata</i>	K2, K3
Family Polygalaceae	
<i>Polygala kasikensis</i>	K
<i>Polygala petitiana</i> A.RICH.	
Family Polygonaceae	
<b><i>Rumex abyssinicus</i></b>	K, K2, M
<b><i>Rumex bequaertii</i></b>	N, K, K2, K3
<b><i>Rumex ruwenzoriensis</i></b>	N, K, K2, M
<b><i>Rumex usambarensis</i></b>	K3, M
<i>Polygonum nepalense</i>	N, K, K2, K3,

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	M
<i>Polygonum pulchrum</i>	K2, M
<i>Polygonum setosulum</i>	N, K, K2, K3
Family Polypodiaceae	
<i>Drynaria laurentii</i>	K3
<i>Lepisorus schraderi</i>	K2
<i>Loxogramme lanceolata</i>	N
<b><i>Pleopeltis excavate</i></b>	N
	N, K, K2, K3,
<i>Pleopeltis macrocarpa</i>	M
Family Portulacaceae	
<i>Montia fontana</i> L. subsp. <i>Fontana</i>	K
Family Potamogetonaceae	
<i>Potamogeton thunbergii</i> CHAM. et SCHLECHTEND	
Family Primulaceae	
<i>Ardisiandra sibthorpioides</i>	N, K3, M
<i>Ardisiandra wettsteinii</i>	N, M
<i>Lysimachia ruehmeriana</i>	N, K2
<i>Anagallis angustiloba</i>	1800-3000 m.
Family Proteaceae	
<i>Faurea saligna</i> HARVEY	M
Family Pteridaceae	
<i>Pteris burtonii</i>	K2
<i>Pteris dentata</i>	K, K2, K3, M
<i>Pteris mildbraedii</i>	
Family Rhamnaceae	
<i>Gouania longispicata</i>	K2
<i>Rhamnus prinoides</i>	2550-2950 m.
Family Ranunculaceae	
<b><i>Clematis hirsute</i></b>	
<b><i>Clematis simensis</i></b>	1460-3000 m.

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<i>Ranunculus bequaertii</i>	1900-2400 m.
<i>Ranunculus multifidus</i>	
<i>Ranunculus oreophytus</i>	3000-4100 m.
<i>Ranunculus stagnalis</i>	3000-3600 m.
<i>Ranunculus volkensis</i>	1800-3800 m.
<b><i>Thalictrum rynchocarpum</i></b>	1800-2400 m.
Family Rosaceae	
<i>Alchemilla ellenbeckii</i>	N, K, M
<i>Alchemilla geranioides</i>	N
<i>Alchemilla pedata</i>	K2, K3
<b><i>Hagenia abyssinica</i></b>	N, K, M
<i>Rubus pinnatus</i>	K3, M
<i>Alchemilla cryptantha</i>	200-2500 m.
<b><i>Alchemilla johnstonii</i></b>	Above 3600 m.
<i>Alchemilla kivuensis</i>	1650-2500 m.
<b><i>Rubus apetalus</i></b>	1800-2300 m.
<b><i>Rubus kirungensis</i></b>	1700-2300 m.
<b><i>Rubus runssorensis</i></b>	2400-3800 m.
Family Rubiaceae	
<i>Anthospermum asperuloides</i>	K3, M
<i>Canthium gueinzii</i> SONDER	K3
<i>Canthium</i> sp.	
<i>Chassalia subochreatea</i>	K3
<b><i>Galiera coffeoides</i></b>	
<i>Galiniera saxifraga</i>	
<i>Galium aparinoides</i>	N, K2
<b><i>Galium simense</i></b>	N, K, K2, M
<i>Geophila repens</i>	K2
<i>Hedythyrus thamnoideus</i>	N
<i>Hymenocoleus hirsutus</i>	K2
<i>Hymenocoleus</i> spA	K2
<i>Keetia gueinzii</i>	K3
<i>Keetia purseglovei</i>	N
<i>Keetia</i> sp.1	
<i>Leptactina platyphylla</i>	K2
<i>Odlenlandia corymbosa</i> L	

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<i>Oxyanthus lepidus</i>	K2
<i>Pauridiantha paucinervis</i>	K3
<i>Pavetta gardeniifolia</i>	K2, K3
<i>Pavetta ternifolia</i>	K3
<i>Pavetta troupinii</i>	K3
<i>Pavetta urundensis</i>	K2, K3, M
<i>Pavetta ruwenzoriensis</i> S. MOORE	
<i>Pentas lanceolata</i> (FORSSKAL)	K3, M
<i>Pentas longiflora</i> OLIVER	
<i>Pentas zanzibarica</i> var. <i>intermedia</i> VERDC.	K3, M
<i>Pentas zanzibarica</i> var. <i>rubra</i> VERDC	
<i>Psychotria mahonii</i>	K2, K3, M
<i>Rubia cordifolia</i>	K3, M
<i>Rutidea fuscescens</i>	K3
<i>Rutidea smithii</i>	K3
<i>Rytigynia bugoyensis</i> (K.KRAUSE) VERDC	K3
<i>Rytigynia kiwuensis</i>	K3
<i>Spermacoce princeae</i>	K2, K3, M
<i>Spermacoce tenuior</i>	K2, K3
<i>Vangueria apiculata</i>	K3
<i>Vangueriella orthacantha</i>	K3
<i>Teclea grandifolia</i> 1	K2
<b><i>Galium ruwenzoriense</i></b>	2450-3150 m.
<i>Galium scabrellum</i>	1900-3500 m.
<b><i>Galium spurium</i></b>	1900-2400 m.
<i>Galium thumbergianum</i>	1450-2400 m.
Family Rutaceae	
<i>Teclea grandifolia</i> 1	K2
Family Sapindaceae	
<i>Dodonea viscosa</i> (L.) JACQ.	M
Family Sapotaceae	
<i>Chrysophyllum gorungosanum</i>	K2
Family Scrophulariaceae	
<i>Bartsia longiflora</i>	3100-3500 m.
<i>Lindernia subracemosa</i>	1700-2400 m.

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<i>Celsia floccose</i>	K2, M
<i>Diclis sessifolia</i>	K2
<i>Harveya liebuschiana</i>	K2
<i>Micrargeria filiformis</i>	K2, M
<i>Parastriga alectroides</i> MILDBR	
<i>Sopubia conferta</i>	K2
<i>Sopubia ramosa</i>	K
<i>Torenia thouarsii</i> (CHAM. et SCHLDDL.) KUNTZE	K3
<i>Verbascum benthamianum</i> HEPPER	
<i>Veronica abyssinica</i>	
<i>Veronica glandulosa</i>	N, K, K2, K3, M
<i>Veronica schimperii</i>	
Family Selaginellaceae	
<i>Selaginella dregei</i>	N, K, K2, K3
<i>Selaginella kraussiana</i>	
Family Simaroubaceae	
<i>Brucea antidysenterica</i>	2000-2800 m.
Family Smilacaceae	
<i>Smilax anceps</i>	
Family Solanaceae	
<b><i>Discopodium pennineroum</i></b>	2000-3000 m.
<i>Solanum aculeastrum</i>	1950-2400 m.
<b><i>Solanum anguivii</i></b>	1400-2500 m.
<b><i>Solanum nigrum</i></b>	1300-3000 m.
<i>Solanum adoense</i>	N, K
<i>Solanum capsicoïdes</i> ALLIONI	
<i>Solanum cyaneo-purpureum</i>	N, K, K2, K3
<i>Solanum pandurifome</i>	
<i>Solanum terminale</i>	K2, K3, M
<i>Solanum toroum</i> SW.	
<i>Solanum welwitschii</i>	K2
Family Stericuliaceae	
<i>Byttneria catalpaefolia</i>	K2
<b><i>Dombeya goetzenii</i></b>	K, K3, M



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Family Theaceae	
<i>Ficalhoa laurifolia</i>	Sabyinyo
Family Thelypteridaceae	
<i>Christella dentate</i>	K3
<i>Christella hispidula</i>	N
<i>Pneumatopteris afra</i>	M
<i>Pneumatopteris unita</i>	K3
Family Tymeleaceae	
<i>Peddiea fischeri</i>	K3
<i>Peddiea orophila</i> A. ROBYNS	
Family Tiliaceae	
<i>Sparmannia ricinocarpa</i>	K3, M
<i>Triumfetta cordifolia</i> A.RICH.	K3
Family Urticaceae	
<b><i>Boehmeria macrophylla</i></b>	K, K2
<b><i>Girardinia bullosa</i></b>	K, K2
<i>Girardinia diversifolia</i>	K, K2
<b><i>Laportea alatipes</i></b>	N, K, K3, M
<i>Laportea ovalifolia</i>	N, K3
<i>Pilea angolensis</i>	K2, M
<i>Pilea bambuseti</i>	N
<i>Pilea clatostemafolia</i>	K2
<i>Pilea tetraphylla</i>	K3
<i>Procris crenata</i>	K3
<i>Parietaria debilis</i>	2750-3300 m.
<i>Pilea johnstonii</i>	2000-3300 m.
<b><i>Pilea rivularis</i></b>	1650-3150 m.
<b><i>Urera cameroonensis</i></b>	1300-2500 m.
<b><i>Urera hypselodendron</i></b>	1450-2800 m.
<b><i>Urtica massaica</i></b>	1500-2500 m.
<b><i>Droguetia iners</i></b>	1700-3100 m.
<i>Elatostema monticola</i>	2550-2950 m.
Family Verbenaceae	M

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***Clerodendrum johnstonii***

*Clerodendrum myricoides* (Hochst.) R.Br. ex Vatke

*Lantana trifolia* L.

N, K, K2, K3, M

Family Violaceae

***Viola abyssinica***

*Viola eminii*

1700-3300 m.

2200-3700 m.

Family Vitaceae

*Cissus oliveri*

K2

*Cissus petiolata*

K2

*Cissus planchoniana*

K2

*Cyphostemma bambuseti*

K3

*Cyphostemma kilimandscharicum* (GILG) DESCOINGS

*Rhoicissus tridentata* (L.f) WILD et DRUMMOND

M

Family Zingiberaceae

*Renealmia congolana*

K2

*Pteris burtonii*

*Pteris dentate*

*Pteris mildbraedii*

## **Volcanoes National Park Bird List**

Data Compiled by the Karisoke Research Center

Family Podicipedidae

Little Grebe, *Tachybaptus ruficollis*

Uncommon

Family Ardeidae (Heron, night-heron, egret, bittern)

Black-Headed Heron, *Ardea melanocephala*

Uncommon

Cattle Egret, *Bubulcus ibis*

Uncommon

Family Scopidae (Hammerhead)

Hammerkop, *Scopus umbretta*

Uncommon

Family Ciconiidae (Storks)

Abdim's Stork, *Ciconia abdimii*

Uncommon

White Stork, *Ciconia ciconia*

Rare

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Family Threskiornithidae	
Hadada ibis, <i>Bostrychia hagedash</i>	Uncommon
Family Anatidae (Waterfowl)	
Egyptian Goose, <i>Alopochen aegyptiacus</i>	Uncommon
Hottentot Teal, <i>Anas hottentota</i>	Uncommon
Garganey Teal, <i>Anas querquedula</i>	Uncommon
African Black Duck, <i>Anas sparsa</i>	Uncommon
Yellow-Billed Duck, <i>Anas undulata</i>	Uncommon
Maccoa Duck, <i>Oxyura maccoa</i>	Uncommon
Family Accipitridae (Vultures and Eagles)	
Rufous-Breasted Sparrow hawk, <i>Accipiter rufiventris</i>	Rare
Black Sparrow hawk, <i>Accipiter melanoleucus</i>	Uncommon
African Goshawk, <i>Accipiter tachiro</i>	Uncommon
Tawny Eagle, <i>Aquila rapax</i>	Uncommon
Wahlberg's Eagle, <i>Aquila wahlbergi</i>	Uncommon
Crowned Hawk Eagle, <i>Polemaetus/ Stephanoaetus coronatus</i>	Uncommon
Harrier Hawk, <i>Polyboroides radiatus</i>	Uncommon
Augur Buzzard, <i>Buteo rufofuscus</i>	Uncommon
Common Buzzard / Eurasian Buzzard, <i>Buteo buteo</i>	Common
Mountain Buzzard, <i>Buteo oroepphilus</i>	Common
Black-shouldered Kite, <i>Elanus caeruleus</i>	Common
Long-crested Eagle, <i>Lophaetus occipitalis</i>	Uncommon
Bat Hawk, <i>Macheiramphus alcinus</i>	Uncommon
Black Kite, <i>Milvus migrans</i>	Uncommon
European Honey-Buzzard, <i>Pernis apivorus</i>	Uncommon
Martial Eagle, <i>Polemaetus bellicosus</i>	Uncommon
African Crowned Eagle, <i>Stephanoaetus coronatus</i>	Uncommon
African Harrier-Hawk or Gymnogone, <i>Polyboroides typus</i>	Uncommon
Bateleur Eagle, <i>Terathopius ecaudatus</i>	Uncommon
White-Headed Vulture, <i>Trionoceph occipitalis</i>	Uncommon
Family Falconidae (Falcons)	
Lanner Falcon, <i>Falco biarmicus</i>	Uncommon
African Hobby, <i>Falco cuvierii</i>	Rare
Peregrine Falcon, <i>Falco peregrinus</i>	Uncommon

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Eurasian Hobby, <i>Falco subbuteo</i>	Uncommon
Eurasian Kestrel, <i>Falco tinnunculus</i>	Uncommon
Lesser Kestrel, <i>Falco naumanni</i>	
Family Pandionidae (Ospreys)	
Osprey, <i>Pandion haliaetus</i>	Rare
Family Phasianidae	
European Quail / Common Quail	Uncommon
Red-necked Spurfowl, <i>Francolin afer</i>	Uncommon
Handsome francolin, <i>Francolinus nobilis</i>	Common
Red-winged francolin, <i>Francolinus levaillantii</i>	Uncommon
Family Gruidae (Cranes)	
Sudan Crowned Crane, <i>Balearica pavonina</i>	Uncommon
Gray Crowned-Crane, <i>Balearica regulorum</i>	Rare
Family Rallidae (Rails, Coots, Moorhens, Gallinules)	
Red-knobbed Coot, <i>Fulica cristata</i>	Uncommon
Buff-Spotted Crane, <i>Sarothrura elegans</i>	Uncommon
Family Charadriidae (Plovers, Lapwings)	
Caspian Plover, <i>Charadrius asiaticus</i>	Uncommon
Family Scolopacidae (Sandpipers)	
Common Snipe, <i>Gallinago gallinago</i>	Uncommon
Common Sandpiper, <i>Actitis hypoleucos</i>	Uncommon
European Snipe, <i>Capella gallinago</i>	Uncommon
African Snipe, <i>Gallinago nigripennis</i>	Uncommon
Curlew, <i>Numenius arguata</i>	Uncommon
Common Sandpiper, <i>Tringa hypoleucos</i>	Uncommon
Wood Sandpiper, <i>Tringa glareola</i>	Uncommon
Green Sandpiper, <i>Tringa ochropus</i>	Uncommon
Family Columbidae (Doves, Pigeons)	
Rameron Pigeon / Olive Pigeon, <i>Columba arquatrix</i>	Common
Speckled Pigeon, <i>Columba guinea</i>	Uncommon
Dusky Turtle-Dove, <i>Streptopelia lugens</i>	Uncommon

## GUIDE TO RWANDA'S VOLCANOES NATIONAL PARK

Tambourine Dove, <i>Turtur tympanistria</i>	Common
Red-Eyed Dove, <i>Streptopelia semitorquata</i>	Uncommon
Family Psittacidae	
Brown-Necked Parrot. <i>Poicephalus robustus</i>	Uncommon
Family Musophagidae	
Ruwenzoni Turaco, <i>Tauraco /Ruwenzorornis johnstoni</i>	Common
Family Cuculidae	
Blue-Headed Coucal, <i>Centropus monachus</i>	Uncommon
White-Browed Coucal, <i>Centropus superciliosus</i>	Uncommon
Yellowbill, <i>Ceuthmochares aereus</i>	Uncommon
Klaas's Cuckoo, <i>Chrysococcyx klaas</i>	Uncommon
Levallant's Cuckoo, <i>Clamator levaillantii</i>	Uncommon
European Cuckoo or Common Cuckoo, <i>Cuculus canorus</i>	Uncommon
Lesser Cuckoo/ Madagascar Cuckoo, <i>Cuculus poliocephalus / rochii</i>	Uncommon
Family Estrildidae	
Bronze Munia, <i>Lonchura cucullata</i>	Rare
Family Tytonidae (Owls)	
African / Abyssinian long-eared owl, <i>Asio abyssinicus</i>	Uncommon
Marsh Owl, <i>Asio capensis</i>	Uncommon
Spotted Eagle Owl, <i>Bubo africanus</i>	Uncommon
African Wood Owl, <i>Ciccaba woodfordii</i>	Uncommon
Cape Grass Owl / African Grass Owl, <i>Tyto capensis</i>	Uncommon
African Wood Owl, <i>Strix woodfordii</i>	Uncommon
Zosteropidae	
African Yellow White-Eye, <i>Zosterops senegalensis</i>	Common
Family Caprimulgidae	
Montane Nightjar, <i>Caprimulgus ruwenzorii</i>	Common
Pennant-Winged Nightjar, <i>Macrodipteryx vexillarius</i>	Uncommon
Family Apodidae (Swifts)	
Mottled Swift, <i>Apus / Tachymarptis aequatorialis</i>	Common
European Swift / Common Swift	Uncommon

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Alpine Swift, <i>Apus apus</i>	Uncommon
Scarce Swift, <i>Apus / Tachymarptis melba</i>	Uncommon
Family Coliidae	
Speckled Mousebird, <i>Colius striatus</i>	Common
Family Meropidae (Bee-eaters)	
European Bee-Eater, <i>Merops apiaster</i>	Common
Cinnamon-chested Bee-Eater, <i>Merops oreobates</i>	Uncommon
Family Coraciidae (Kingfishers and Rollers)	
Lilac-Breasted Roller, <i>Coracias caudata</i>	Rare
Broad-Billed Roller, <i>Eurystomus glaucurus</i>	Rare
Family Phoeniculidae (Woodhoopoes)	
White-Headed Wood-Hoopoe, <i>Phoeniculus bollei</i>	Uncommon
Family Bucerotidae (Hornbills)	
Crowned Hornbill, <i>Tockus alboterminatus</i>	Common
Family Capitonidae (Barbets)	
Western Tinkerbird, <i>Pogoniulus coryphaeus</i>	Uncommon
Yellow-Rumped Tinkerbird, <i>Pogoniulus bilineatus</i>	Common
Family Picidae (Woodpeckers)	
Fine-Banded Woodpecker, <i>Campethera tullbergi</i>	Uncommon
Cardinal Woodpecker, <i>Dendropicos fuscescens</i>	Uncommon
Olive Woodpecker, <i>Dendropicos Mesopicos/griseocephalus</i>	Common
Family Alaudidae (Larks)	
Rufous-Naped Lark, <i>Mirafra africana</i>	Uncommon
Family Hirundinidae (Swallows)	
Black Saw-wing, <i>Psalidoprocne holomelas</i>	Common
European House Martin / Common House Martin, <i>Delichon urbica</i>	Uncommon
European Swallow / Barn Swallow, <i>Hirundo rustica</i>	Uncommon
African Sandmartin / Plain Martin, <i>Riparia paludicola</i>	Common
European Sandmartin / Bank Swallow, <i>Riparia riparia</i>	Uncommon

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Family Motacillidae (Wagtail, Pipit)	
Richard's Pipit, <i>Anthus anthus</i>	Common
African Pied Wagtail, <i>Monticilla aguimp</i>	Uncommon
Yellow Wagtail, <i>Monticilla flava</i>	Uncommon
Family Campephagidae (Cuckoo-shrikes, Trillers)	
Grey Cuckoo-Shrike, <i>Coracina caesia</i>	Uncommon
Family Laniidae (Shrikes)	
Black Cuckoo-Shrike, <i>Campephaga sulphurata / flava</i>	Rare
Northern Puffback, <i>Dryoscopus gambensis</i>	Uncommon
Mountain Sooty Shrike (Boubou), <i>Dryoscopus gambensis</i>	Uncommon
Fiscal Shrike/ Common fiscal, <i>Laniarius poensis</i>	Uncommon
Mackinnon's Grey Shrike, <i>Lanius collaris</i>	Common
Donherty's BushShrike, <i>Lanius mackinnoni</i>	Common
Lagden's BushShrike, <i>Malaconotus dohertyi</i>	Common
Family Turdidae (Thrushes)	
White-Browed Robin-Chat, <i>Cossypha heuglini</i>	Uncommon
Cape Robin Chat, <i>Cossypha caffra</i>	Common
Archer's Robin-Chat, <i>Dessonornis archeri</i>	Common
Stone Chat / African Stonechat, <i>Saxicola torquata</i>	Common
Olive Thrush, <i>Turdus olivaceus</i>	Common
African Thrush, <i>Turdus pelios</i>	Rare
Abyssinian Ground-Thrush, <i>Zoothera piaggiae</i>	Uncommon
Kivu Ground -Thrush, <i>Zoothera tanganjicae</i>	Common
White-Starred Bush Robin, <i>Pogonocichla stellata</i>	Common
Family Timaliidae (Whipbirds, Babblers)	
Mountain Illadopsis, <i>Illadopsis pyrrhoptera</i>	Uncommon
Abyssinian Hill Babbler, <i>Alcippe/ Pseudoalcippe abyssinica</i>	Common
Black-Lored Babbler, <i>Turdoides sharpei</i>	Uncommon
Family Sylviidae (Warblers, Babblers)	
White-browed Crombec, <i>Sylvietta leucophrys</i>	Uncommon
Masked Apalis, <i>Apalis binotata</i>	Uncommon
Chestnut-Throated Apalis, <i>Apalis porphyrolaema</i>	Common

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Collared Apalis, <i>Apalis ruwenzorii</i>	Uncommon
Cinnamon Bracken-Warbler, <i>Bradypterus cinnamomeus</i>	Uncommon
Grauer's Rush Warbler, <i>Bradypterus graueri</i>	Uncommon
Wing-Snapping Cisticola, <i>Cisticola ayersii</i>	Common
Chubb's Cisticola, <i>Cisticola chubbi</i>	Common
Red-Faced Woodland-Warbler, <i>Phylloscopus laetus</i>	Common
Willow Warbler, <i>Phylloscopus trochilus</i>	Common
Brown Woodland-Warbler, <i>Phylloscopus umbrovirens</i>	Common
Banded Prinia, <i>Prinia bairdii</i>	Uncommon
Tawny-Flanked Prinia, <i>Prinia subflava</i>	Uncommon
Blackcap, <i>Sylvia atricapilla</i>	Uncommon
Garden Warbler, <i>Sylvia borin</i>	Uncommon
Family Muscicapidae (Flycatcher)	
White-Eyed Slaty Flycatcher, <i>Melaenornis fischeri</i>	Common
Pied Flycatcher, <i>Ficedula hypoleuca</i>	Common
Ruwenzori Puff-Backed Flycatcher/ Ruwe, <i>Batis diops</i>	Uncommon
Chin-Spot Puff-Backed Flycatcher/ Chinspot, <i>Batis molitor</i>	Common
Mountain Yellow Flycatcher, <i>Chloropeta similis</i>	Common
White-Eyed Slaty Flycatcher, <i>Melaenornis fischeri</i>	Common
African Dusky Flycatcher, <i>Muscicapa adusta</i> = <i>Alseonax</i>	Rare
Collared Flycatcher, <i>Muscicapa albicollis</i> = <i>Ficedula</i>	Uncommon
Paradise Flycatcher, <i>Phyllomyias griseiceps</i>	Common
White-Tailed Crested Flycatcher, <i>Trochocercus albonotatus</i>	Uncommon
Family Paridae (Chickadees, Titmouse)	
Stripe-Breasted Tit, <i>Parus fasciiventer</i>	Common
Family Pycnonotidae (Bulbuls, Greenbuls)	
Yellow-Whiskered Greenbul (Bulbul), <i>Andropadus latirostris</i>	Common
Olive-Breasted Mountain Greenbul, <i>Andropadus tephrolaema</i>	Uncommon
Common Bulbul, <i>Pycnonotus barbatus</i>	Common
Family Nectariniidae (Sunbirds)	
Blue-Headed Sunbird, <i>Cinnyris</i> / <i>Cyanomitra alinae</i>	Uncommon
Northern-Double Collared Sunbird, <i>Cinnyris preussi</i>	Uncommon
Regal Sunbird, <i>Cinnyris regia</i>	Common
Rwenzori Double-collared Sunbird, <i>Cinnyris stuhlmanni</i>	Common



## GUIDE TO RWANDA'S VOLCANOES NATIONAL PARK

Variable Sunbird, <i>Cinnyris venusta</i>	Common
Malachite Sunbird, <i>Nectarinia famosa</i>	Uncommon
Scarlet-Tufted Malachite Sunbird, <i>Nectarinia johnstoni</i>	Common
Bronze-Sunbird, <i>Nectarinia kilimensis</i>	Uncommon
Northern-Double-Collared Sunbird, <i>Nectarinia/Cynnyris preussi</i>	Common
Purple-Breasted Sunbird, <i>Nectarinia purpureiventris</i>	Uncommon
Family Fringillidae (Goldfinches, Crossbills)	
Thick-Billed Seed-Eater, <i>Serinus burtoni</i>	Uncommon
African Citril, <i>Serinus citrinelloides</i>	Common
Yellow-Crowned Canary / Cape Canary, <i>Serinus canicollis</i>	Common
Streaky Seed-Eater, <i>Serinus striolatus</i>	Common
Brimstone Canary, <i>Serinus sulphuratus</i>	Common
Family Estrildidae (Waxbills)	
Common Waxbill, <i>Estrilda astrild</i>	Rare
Black-Headed Waxbill, <i>Estrilda atricapilla</i>	Common
Black-Crowned Waxbill, <i>Estrilda nonnula</i>	Common
Yellow-Bellied Waxbill, <i>Estrilda quartinia</i>	Common
Shelley's Crimson-wing, <i>Cryptospiza shelleyi</i>	Uncommon
Dusky Crimson-wing, <i>Cryptospiza jacksoni</i>	Uncommon
Family Emberizidae (Sparrows, Grosbeaks, Longspurs)	
Sooty Chat, <i>Myrmecocichla nigra</i>	Common
Grey-Headed Sparrow, <i>Passer griseus</i>	Rare
Family Ploceidae (Sparrows, Weavers, Bishops)	
Yellow Bishop, <i>Euplectes capensis</i>	Uncommon
Strange Weaver, <i>Ploceus alienus</i>	Common
Stuhlmann's Baglafaecht Weaver, <i>Ploceus baglafaecht</i>	Common
Family Sturnidae (Starlings and Mynas)	
Yellow-Billed Oxpecker, <i>Buphagus africanus</i>	Common
Slender-Billed Chestnut-Winged Starling, <i>Onychognatus tenuirostris</i>	Uncommon
Family Corvidae (Crows, magpies, jays, nutcrackers)	
Pied Crow, <i>Corvus albus</i>	Common
White-Necked Raven, <i>Corvus albicollis</i>	Common

## Volcanoes National Park Mammals List

Data Compiled by the Karisoke Research Institute

### Family Chrysochloridae

Golden Mole, *Chlorotalpa leucorhina*  
Stuhlmann's Golden Mole, *Chrysochloris stuhlmanni*  
Northern Swamp Musk Shrew, *Crocidura maurisca*  
Kivu Shrew, *Crocidura kivuana*  
Long-Haired Kivu Shrew, *Crocidura lanosa*  
Butiaba Musk Shrew, *Crocidura littoralis*  
Matschie's Musk Shrew, *Crocidura nigrofusca*  
Rwenzori Musk Shrew, *Crocidura niobe*  
Musk Shrew, *Crocidura occidentalis*  
Northern Giant Musk Shrew, *Crocidura olivieri*  
Hero Shrew, *Scutisorex somereni*  
Forest Musk Shrew, *Suncus ruandae*  
Least Long-Tailed Forest Shrew, *Sylvoisorex granti*  
Forest Shrew, *Sylvoisorex lunarias*  
Forest Shrew, *Sylvoisorex volcanorum*

### Family Tenrecidae

Rwenzori Otter Shrew, *Micropotamogale ruwenzorii*

### Family Pteropodidae

Rousette Fruit Bat, *Rousettus lanosus*  
Egyptian Fruit Bats, *Rousettus aegyptiacus*  
*Stenonycteris lanosus*  
*Epomorphus anurus*  
*Epomorphus minor labiatus*

### Family Rhinolophidae

Ruppell's Horseshoe Bat, *Rhinolophus furnigatus*  
Rwenzori Horseshoe Bat, *Rhinolophus ruwenzorii*  
Arabian Horseshoe Bat, *Rhinolophus clivosus*

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### Family Megadermatidae

Yellow-winged Bat, *Lavia frons*

### Family Molossidae

Little Free-tailed Bat, *Chaerophon pumila*

Angolan Free-tailed Bat, *Mops condylurus*

Dwarf Free-Tailed Bat, *Mops nanulus*

Martienssen's Free-Tailed Bat, *Otomops martiensseni*

### Family Nycteridae

Egyptian Slit-Faced Bat, *Nycteris thebaica*

### Family Vespertilionidae

White-winged Serotine, *Eptesicus tenuipinnis*

Moloney's Flat-headed Bat, *Mimetillus moloneyi*

Greater Long-fingered Bat, *Mimetillus inflatus*

Common Long-fingered Bat, *Miniopterus schreibersi*

Banana Bat, *Pipistrellus nanus*

African Giant House Bat, *Scotophilus nigrita*

### Family Lorisidae (Bushbabies)

Dwarf Bushbaby, *Galago demidovii*

Senegal Galago, *Galago senegalensis*

Thomas' Galago, *Galago thomasi*

Bosman's Potto, *Peridictcus potto*

### Family Cercopithecidae (Monkeys, Baboons)

White-nosed Monkey, *Cercopithecus ascanius*

L'Hoesti Monkey, *Cercopithecus l'hoesti*

Golden Monkey, *Cercopithecus mitis*

Black & White Colobus, *Colobus guereza*

Olive Baboon, *Papio anubis*

### Family Pongidae (Great Apes)

Mountain gorilla, *Berengei berengei*

Common Chimpanzee, *Pan troglodytes*

### Family Leporidae

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Savanna (Crawshay's) Hare, *Lepus crawshayi*

Family Anomaluridae (Squirrels)

Lord Derby's Flying Squirrel, *Anomalurus derbianus*

Family Scuridae (Squirrels)

Carruther's Mountain Tree Squirrel, *Funisciurus carruthersi*

Curvier's Fire-footed Squirrel, *Funisciurus pyrrhopus*

Red-legged Sun Squirrel, *Heliosciurus rufobrachium*

Montane Sun Squirrel, *Heliosciurus ruwenzorii*

Alexander's Bush Squirrel, *Paraxerus alexandri*

Boehm's Bush Squirrel, *Paraxerus boehmi*

Giant Forest Squirrel, *Protoxerus strangeri*

Family Cricetidae (Rats and Mice)

Savanna Pouched Rat, *Cricetomys emini*

Forest Pouched Rat, *Cricetomys gambianus*

Rwenzori Climbing Mouse, *Dendromus kahuziensis*

African Climbing Mouse, *Dendromus mesomelas*

Western Climbing Mouse, *Dendromus messorius*

Chestnut Climbing Mouse, *Dendromus mystacalis*

Montane Groove-toothed Rat, *Otomys denti*

Tropical Groove-toothed Rat, *Otomys tropicalis*

Common Vlei Rat, *Otomys irroratus*

Northern Groove-toothed Rat, *Otomys typus*

Family Rhizomyidae

Mole Rat, *Tachyorystes splendens*

Family Thryonomyidae

Lesser Savanna Cane Rat, *Thryonomys gregorians*

Family Muridae (Rats and Mice)

Kaiser's Bush Rat, *Aethomys kaiseri*

Velvet Rat, *Colomys goslingi*

Shaggy Marsh Rat, *Dasymys incomptus*

Montane Marsh Rat, *Dasymys montanus*

Common Thicket Rat, *Grammomys dolichurus*

East African Montane Wood Mouse, *Hylomyscus denniae*

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Common Striped Grass Mouse, *Lemniscomys striatus*  
Eastern Brush-furred Rat, *Lophuromys flavopunctatus*  
Yellow-Bellied Brush-Furred Rat, *Lophuromys luteogaster*  
Rahm's Brush-Furred Rat, *Lophuromys rahmi*  
Common Brush-furred Rat, *Lophuromys sikapusi*  
Woosnam's Brush-furred Rat, *Lophuromys woosnami*  
Northern Savanna Rat, *Mastomys hildebrandtii*  
Western Rift Pygmy Mouse, *Mus bufo*  
Pygmy Mouse, *Mus minutoides*  
Tree-toed Grass Rat, *Mylomys dybowski*  
Rusty-nosed Rat, *Oenomys hypoxanthus*  
Common Creek Rat, *Pelomys fallax*  
Papyrus Rat, *Pelomys hopkinsi*  
Multimammate mouse, *Praomys denniae*  
Jackson's Soft-furred , *Praomys jacksoni*  
Black Rat, *Rattus rattus*  
Montane Forest Rat, *Thammomys venustus*  
Kemp's Forest Rat, *Thammomys kempi*  
African Common Dormouse, *Graphiurus murinus*  
Nile Grass Rat, *Aroicanthis niloticus*  
East African Montane Wood Mouse, *Mylomyscus denniae*  
Stella Wood Mouse, *Mylomyscus stella*

### Family Gerbillidae

Northern Savanna Gerbil, *Tatera valida*

### Family Hystricidae

Brush-tailed Porcupine, *Atherurus africanus*  
South African Porcupine, *Hystrix africae-australis*

### Family Canidae

Side-striped Jackal, *Canis adustus*

### Family Felidae

African Golden Cat, *Felis aurata*  
Serval, *Felis serval*  
African Wild Cat, *Felis silvestris*  
Serval, *Leptailurus serval*  
Leopard, *Panthera pardus*

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### Family Mustelidae

Zorilla (Striped Polecat), *Ictonyx striatus*

Honey Badger, *Mellivora capensis*

East African Striped Weasel, *Poecilogale albinucha*

### Family Viverridae

East African Civet, *Civettictis civetta*

Servaline Genet, *Genetta servalina*

Rusty Spotted Genet, *Genetta tigrina*

African Palm Civet, *Nandinia binotata*

African Civette, *Viverra civetta*

### Family Herpestidae

Marsh Mongoose, *Atilax paludinosus*

Egyptian Mongoose, *Herpestes ichneumon*

Slender Mongoose, *Herpestes sanguineus*

White-tailed Mongoose, *Ichneumia abicaudata*

Banded Mongoose, *Mungos mungo*

### Family Hyaenidae

Spotted Hyena, *Crocuta crocuta*

### Family Manidae

Tree Pangolin, *Manis tricuspis*

### Family Bovidae

Bongo, *Boocerus euryceros*

Bushbuck, *Tragelaphus scriptus*

Peter's Duiker, *Cephalophus callipygus*

White-bellied Duiker, *Cephalophus lekogaster*

Blue Duiker, *Cephalophus monticola*

Black-fronted Duiker, *Cephalophus nigrifrons*

Yellow-backed Duiker, *Cephalophus sylvoiculator*

Cape Buffalo, *Syncerus caffer*

### Family Orycteropodidae

Aardvard (Ant Bear), *Orycteropus afer*

## GUIDE TO RWANDA'S VOLCANOES NATIONAL PARK

### Family Elephantidae

African Forest Elephant, *Loxodonta africana*

### Family Suidae

Giant Forest Hog, *Hylochoerus meinertzhageni*

White-faced Bushpig, *Potamochoerus larvatus hassama*

Red River Hog, *Potamochoerus porcus*

### Family Procaviidae

Southern Tree Hyrax, *Dendrohydrax arboreus*

## **Volcanoes National Park Reptiles and Amphibians List**

Data Compiled by the Karisoke Research Center

### **Reptiles**

#### Family Viperidae

Nitshe's Bush Viper, *Atheris nitschei*

Rhinoceros-Horned Viper, *Bitis nasicornis*

Elliot's Chameleon, *Chamaeleo ellioti*

Coarse Chameleon, *Chamaeleo rudis*

Striped Chameleon, *Chamaeleo bitaeniatus*

Flap-Neck Chameleon, *Chamaeleo dilepis*

Boulenger's Pygmy Chameleon, *Rhampholeon boulengeri*

#### Family Boiginae

Gunther's Green Tree Snake, *Dipsadoboa unicolor*

#### Family Colubrinae

Rwanda Forest Green Snake, *Philothamnus ruandae*

Large-eyed green treesnake, *Thrasops aethiopissa*

Forest Vine Snake, *Thelotornis kirtlandi*

#### Family Dasypeltinae

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Montane Egg-eater, *Dasypeltis atra*  
Angola Green Snake, *Philothamnus angolensis*

Family Lacertidae  
Sparse-Scaled Forest Lizard, *Adolfus vaureselli*

Family Scincidae  
Rwanda Five-Toed Skink, *Leptosiaphos graueri*  
Grass Top Skink, *Mabuya megalura*  
Virunga Four-Toed Skink, *Leptosiaphos hackarsi*

Family Geckkonidae  
Four-Lined Forest Gecko, *Cnemaspis quattuorseriatus*

### **Amphibians**

Family Pipidae  
Montane Reed Frog, *Hyperolius casteneus*  
Pitman's Common Reed Frog, *Hyperolius viridiflavus*

Family Bufonidae  
Common River Frog, *Bufo angolensis*  
Montane Golden Toad, *Bufo kisolensis*

Family Hyperoliidae  
Karissimbi Forest Treefrog, *Leptopelis karissimbensis*  
Warty Stripe-Legged Frog, *Phylyctimantis verrucosus*  
De Witte's Clawed Frog, *Xenopus wittei*

Family Ranidae  
*Rana modestus*  
Cap River Frog, *Rana fuscigula*  
Bayon's Common Reed Frog, *Rana viridiflavus*  
Giant Torrent Frog, *Phrynobatrachus asper*