

Fig. 7. — The recorded distribution of *Colobus guereza* in Ethiopia.

III. GAZETTEER OF LOCALITIES

The following gazetteer includes only those localities not identified in previous parts of this series (LARGEN et al., 1974; YALDEN et al., 1976). It is based upon the 1:500000 and 1:1000000 maps, series GSGS 2465 and 4646, published by the British War Office during the years 1946-47.

Heights in italics are considered to be reasonably accurate but the remaining references to altitude are only approximate.

Locality	Co-ordinates	Altitude (m)
Abaro, Mt	07°07'N 39°37'E	2200
Abassi, Lake	see Lake Awasa	
Abassie	vicinity of Harar	
Abera	06°27'N 38°30'E	2500
Aberghinna	13°12'N 38°05'E	3000
Abu Gifas, Grimma	possibly Jimma (Gimma) region	
Abuna Joseph, Mt	12°12'N 39°12'E	
Adabai (River)	ca 10°00'N 39°00'E	
Addis Dera	10°12'N 38°45'E	1500
Addis Zemen	12°07'N 37°49'E	2600
Adi Arcai	13°31'N 37°59'E	1000
Adigrat, 10-15 km W of	ca 14°15'N 39°22'E	2500-3000
Adis Gey (Adisghie)	13°10'N 38°00'E	3000
Adola	see Kebre Mengist	
Agare Mariam (Ageremariam)	05°38'N 38°15'E	1900
Agaro	07°50'N 36°38'E	1650
Agaro, 30 km NW of	08°00'N 36°28'E	2100
Agaro, 20 km NW of	07°55'N 36°30'E	1800
Agaro, 25 km SE of	07°45'N 36°50'E	2000
Agaumeder (region)	SW of Lake Tana	
Ageremariam, 20 km N of	05°45'N 38°12'E	1700
Agereselam	06°30'N 38°30'E	2800
Agula, 30 km E of	ca 13°40'N 40°00'E	
Ahouillet (Ahuillet)	09°44'N 37°47'E	2750
Aia	16°04'N 39°01'E	400
Akaki	08°52'N 38°47'E	2300
Akobo River	at 07°10'N 34°05'E	500
Akobo River at Khor Abol	07°19'N 34°02'E	500
Aksum	see Axum	
Aleku	08°39'N 34°37'E	1850
Al el Bad, Lake (?=Lake Assale)	14°07'N 40°21'E	-100)

Location	Coordinates	Altitude (m)
Alessa	Kosha (Koscha) region	
Alibete	09°05'N 40°01'E	520
Ailku	see Aalitu	
Amar Mt	see Mt Amar Cocche	
Amba	15°44'N 39°11'E	400
Amba Hawasah (Auassa) Mt	15°24'N 38°12'E	2500
Amba Ras, Mt	15°15'N 38°09'E	3000
Angargutin	09°30'N 36°40'E	1500
Anole, Sidamo	04°20'N 38°26'E	1500
Aostagheb	13°15'N 38°09'E	3000
Arba Minch, 10 km N of	06°08'N 37°42'E	1300
Arba Minch, 5 km N of	06°06'N 37°39'E	1300
Argideb	06°10'N 41°07'E	800
Arghine (Argin)	15°14'N 38°10'E	3000
Arussi Mts	07°30'N 39°20'E	
Ascalena	09°36'N 39°45'E	3000
Ashkoba	not located	
Ashuntumbac	ca 14°37'N 37°10'E	700
Asmara, W of	ca 15°20'N 38°45'E	2000
Assa Hills, Somalia	09°50'N 44°40'E	1400
Ataba valley	15°36'N 38°55'E	1500
Atirba River	15°35'N 38°30'E	1000
Averghenna	see Aberghinna	
Awasa Lake	07°03'N 38°27'E	1700
Awasa, Lake, N shore	07°08'N 38°26'E	1700
Awash bridge	09°01'N 40°11'E	900
Awash River, W of Mt Zuquala	08°32'N 38°45'E	1300
Awash River, S of Mt Zuquala	08°22'N 38°52'E	1300
Awash River, S of Modjo	08°25'N 39°02'E	1300
Awash River, SW of Metahara	ca 08°30'N 39°40'E	
Awash Station	09°00'N 40°10'E	900
Az Teklezan	15°34'N 38°46'E	2000
Azuz (Asus)	15°40'N 39°07'E	200
Baba	11°31'N 39°17'E	2000
Backo, Wolle, ca. 20 km W of	09°03'N 36°55'E	1500
Badagur	07°30'N 35°00'E	900
Bahar Dar, 80 km N of	11°52'N 37°38'E	1950
Bahar Dar, 21.5 km S of	ca 11°25'N 37°25'E	2000
Balla, near Dire Dawa	(? = Balaua) 09°53'N 42°07'E	1900
Bambaschi Mts	09°45'N 34°37'E	
Banka (Bang)	06°34'N 36°38'E	1500

Location	Coordinates	Altitude (m)
Barka River, upper	ca 15°30'N 38°00'E	
Barna, Mt	15°10'N 38°11'E	2800
Basmehl River, N of Aneha	12°15'N 36°19'E	1000
Belet Uen, Somalia	04°44'N 45°12'E	1500
Berissa valley	ca 09°40'N 39°30'E	
Berta region	10°45'N 34°20'E	
Beschilo, (Baschlo) River		
valley, N of Magdala	11°30'N 39°18'E	2500
Biacundi	14°25'N 37°11'E	800
Biagehla	14°26'N 37°16'E	800
Bogos Mts	see Bogos region	
Bogu valley	ca 15°40'N 38°20'E	
Bourille (Bouville)	05°07'N 36°07'E	500
Bube	08°49'N 36°49'E	2000
Buhear (Bwahit), Mt	13°15'N 38°14'E	4000
Bulbula (town)	07°44'N 38°38'E	1600
Bulbula (Suksuk) River	07°50'N 38°43'E	1650
Bunjar (Bangaa)	11°05'N 36°57'E	3000
Burka	09°15'N 41°18'E	2000
Bute Giarti, E of	ca 04°30'N 37°30'E	1000
Cabena	08°22'N 38°05'E	2000
Callato	05°37'N 44°12'E	300
Cassam River,		
near Addis Ababa Dessie road	09°10'N 39°25'E	2500
near Megehe	12°55'N 37°28'E	1500
Cettu	08°37'N 37°56'E	2200
Chagal (Chagalla)	09°42'N 38°46'E	2400
Chamo, Lake	05°50'N 37°40'E	1250
Chamo, Lake, SW shore	05°44'N 37°30'E	1300
Cheretcha (Chereccia)	09°04'N 38°21'E	2500
Churu	not located	
(River) Gedged	15°41'N 38°58'E	
Kolubi	see Kolubi	
Meridassato	see Assa Hills	
Dabana River	at 08°24'N 36°16'E	2000
Damot (region)	central Gojjam Province,	
	S of Lake Tana	
Dararo	possibly Doaro	12°12'N 37°59'E
	or Dororo	11°45'N 38°30'E
Darole (Darre, Darde) River (mouth)	07°25'N 41°43'E	
Dawa Parma (River)	see Dawa River	

Locality	Coordinates	Altitude (m)
Daund (Daont region)	11°30'N 38°55'E	
Dawa River (mouth)	04°12'N 42°05'E	
Dawar and Harbu, between	07°17'N 36°48'E	1500
Debra Abbave	13°52'N 37°59'E	1100
Debre Libanos	09°42'N 38°49'E	2500
Debre Sina	09°50'N 39°47'E	3000
Debre Zehir, 15 km S of	06°08'N 36°54'E	1500
Debre Zeit, 50 km SW of	08°30'N 38°45'E	2000
Degen, 40 km S of	10°05'N 38°17'E	2350-2450
Delanta Plateau	14°45'N 39°25'E	
Deldei	see Tissisat	
Dendy, Lake	08°50'N 38°05'E	2800
Denneba	09°45'N 39°15'E	2400
Dennek (Dinnic) River	at ca 07°00'N 40°50'E	1500
Derita	12°12'N 37°50'E	2800
Dibuk (Dobuk, Dolnik) River mouth	10°16'N 36°50'E	1000
Dildi	12°13'N 39°26'E	2400
Dilla, 25 km S of	06°15'N 38°12'E	2000
Dim River, mouth	10°29'N 36°26'E	1000
Dinder River source	ca 11°50'N 36°10'E	
Dinder River	at ca 11°50'N 35°40'E	700
Dindin Mts	ca 08°35'N 40°10'E	2500
Dipa, Lake	05°11'N 36°12'E	500
Djaffa (Gasgar) Mts	07°40'N 40°10'E	2800
Djamdjam region	see Abera	
Djibat	see Jibat	
Djildessa	see Gildessa	
Djimma	see Jimma	
Dodgit	09°25'N 38°05'E	2000
Dohonta region	04°45'N 41°15'E	
Doko (region)	06°22'N 36°40'E	
Dongila	see Dangila	
Dschibuha	10°15'N 40°00'E	1500
Dsidda (Gidda) River, N of Magdala	11°34'N 39°05'E	2500
Duk-el-Arwa	12°06'N 36°58'E	2000
Dulercha Woreda	ca 09°20'N 40°00'E	
Durdur	10°52'N 42°20'E	500
Eiretrib, Sudan	17°40'N 38°06'E	1300
Ejere	09°03'N 38°27'E	2500
Elaghin	14°17'N 36°41'E	650
Entoto Mts	09°05'N 38°45'E	

Locality	Coordinates	Altitude (m)
Eren, 5 km N of	09°55'N 41°24'E	1000
Ermetsoro (region)	ca 13°10'N 36°45'E	
Fatan River, 35 miles E of Harar	09°15'N 42°37'E	1600
Falkat valley, above Metembeh	ca 17°15'N 38°30'E	
Falle	09°18'N 38°37'E	2100
Fiche	see Fiche	
Fiche Dam	09°25'N 37°15'E	2000
Gabgarbit	11°50'N 37°01'E	1900
Gaboba Pass	17°10'N 38°22'E	1000
Gadjir, Binesho (=Gaget River)	ca 06°55'N 35°35'E	
Gaha (?=Gaha or Caa River)	12°38'N 37°28'E	2100
Galana River, N of	ca 06°20'N 38°10'E	
Gambela, 6 km NW of	08°17'N 34°33'E	600
Gamseri, Mt	see Gugu Mts	
Gandada (River)	06°59'N 39°00'E	2700
Ganale River, N of Neghelli	see Sidam-Bale bridge	
Ganale River, E of	05°50'N 39°40'E	1300
Ganale River, NW of Dolo	ca 04°30'N 41°45'E	400
Gara Guli Mts	ca 09°25'N 41°25'E	
Garbelucu	09°36'N 41°31'E	1000
Gash River, near Kassala	see Kassala	
Gash River, W of Ashbirah	15°10'N 37°00'E	700
Gedlo	05°59'N 38°10'E	2000
Gedlo village and river	13°15'N 38°05'E	3600
Gelo (Gilo, Ghilo) River (mouth)	08°08'N 33°12'E	
Germanan (region)	09°07'N 39°07'E	2500
Gheddo Siro Wells	05°17'N 40°26'E	1000
Gherera, Mt	ca 04°45'N 37°45'E	
Ghibie gorge, SW side	08°12'N 37°35'E	1300
Ghimbi, 55 km NW of	09°20'N 35°42'E	2100
Ghimbi, 5 km E of	09°10'N 35°52'E	2100
Gimbi	08°35'N 37°31'E	1300
Gidji region	ca 05°40'N 38°20'E	
Gila River, S of	at ca 07°40'N 34°00'E	500
Gimira	see Ghemira	
Gindji (Ginchi), 20 km N of	09°12'N 38°08'E	2600
Gisma (region)	05°10'N 36°40'E	1300
Goba, 10 km SE of	06°57'N 40°03'E	3300
Gobba, near	ca 08°45'N 41°15'E	1400
Goe	07°53'N 34°22'E	500
Gog, 30 km E of on W. side of	05°52'N 43°34'E	250

Locality	Co-ordinates	Altitude (m)
Godjam (Godsam, Gojjam) region	= eastern Gojjam Province, SE of Lake Tana	
Gojeb River bridge	07°50'N 36°25'E	1500
Gojeb River, between Jiran and Waka	ca 07°15'N 36°52'E	1500
Gondar, 25 km N of	12°50'N 37°42'E	2600
Gondar, W of	ca 12°40'N 36°40'E	1000
Gonzal	15°48'N 39°05'E	400
Gora Goba (Gora Gufa) River	ca 09°25'N 38°45'E	
Gori	see Gore	
Gorobele	09°39'N 39°45'E	5000
Gowani	10°10'N 40°38'E	600
Gowani, S of	ca 09°45'N 40°15'E	
Gubba, 5 km E of	11°15'N 35°17'E	900
Gudela	08°53'N 37°40'E	2300
Gudru region	09°40'N 37°30'E	2000-2500
Gugu Mts, N of Goololcha	08°20'N 40°05'E	3800
Gumuz region	11°25'N 35°35'E	
Haho (?) = Addi Hono	14°17'N 39°04'E	2000
Hako	on upper Webi Shebelle River, Bale Province	
Halai	15°00'N 39°19'E	2500
Hamar Korke Rock	see Mt Amar Cocche	
Hamus Gebeya	08°25'N 37°25'E	1500
Haramet region	ca 10°10'N 39°30'E	
Harat, 40 km E of	09°12'N 42°25'E	1500
Harat, 40 km S of	ca 08°45'N 42°15'E	
Heremat Mts	see Haramet region	
Hirna	09°13'N 41°07'E	1900
Huloul	see Ulul	
Idabo	06°36'N 41°41'E	1500
Ijaji, S of	ca 08°55'N 37°20'E	
Isak Dever	12°44'N 37°40'E	2500
Lang	08°11'N 34°14'E	500
Jaso (Jarso, Garso) region	10°00'N 38°15'E	
Jebel Abu Ramleh	11°42'N 35°07'E	600
Jebel Adercala	16°48'N 37°32'E	
Jedju-Galla region	ca 11°40'N 39°30'E	
Jigjiga	09°22'N 42°47'E	1600
Jimma region	see Jimma	
Jimma, 30 km SW of	07°32'N 36°34'E	2000

Locality	Co-ordinates	Altitude (m)
Juba (Giuba) River, Somalia (mouta)	00°15'S 42°45'E	
Kaffa region	see Anderatscha	
Kalata (Galata) River	at 08°15'N 39°24'E	1900
Kassala	15°28'N 36°24'E	500
Kaukah Forest	possibly Khorke 09°00'N 37°40'E or Cucca 08°24'N 35°47'E	
Kebré Mengist, 45 km NW of	06°20'N 38°45'E	2500
Kebré Mengist, 40 km NW of	06°18'N 38°48'E	2500
Kebré Mengist, 35 km NW of	06°17'N 38°50'E	2500
Kebré Mengist, 21 km NW of	06°03'N 38°56'E	2500
Kebré Mengist, 4 km NW of	05°55'N 38°53'E	2000
Kebré Mengist, 10 km SE of	05°50'N 39°05'E	2000
Khori (Cora)	09°07'N 40°32'E	1200
Khor (River) Lebka (mouth)	16°11'N 39°15'E	
Khor (River) Rojan	14°15'N 36°50'E	
Khor (River) Sobat, Gash River area	15°03'N 37°11'E	
Kibbish River headwaters	05°55'N 35°25'E	700
Kiratta	11°45'N 37°28'E	1900
Koba (Kobo) Wenz (River)	see Sankaber	
Koffole, 18 km WSW of	07°05'N 38°40'E	2400
Kondo (Uando) Forest	04°55'N 36°57'E	600
Koridshalu	06°48'N 40°42'E	1500
Korke Rocks, Awash River	08°22'N 39°19'E	1500
Korke Mt	09°25'N 41°48'E	2500
Kumbella	12°01'N 39°03'E	2500
Lanzano, Lake, SE of	07°32'N 38°49'E	1600
Lasta region	12°20'N 38°30'E	
Limba Amba	12°07'N 39°28'E	2800
Lori, Simien Mts (? = Noari)	13°14'N 38°29'E	3500
Luku, 20 miles W of	07°50'N 40°44'E	1000
Magado Forest	05°30'N 38°15'E	1900
Machala	11°26'N 39°19'E	2800
Machala Mt	06°12'N 35°32'E	2400
Mago, Lake, N of	05°47'N 36°16'E	700
Machew, E of	ca 12°30'N 40°10'E	500
Mai Sornio	ca 13°10'N 38°35'E	2000
Manja River, Arussi (? = Magna River)	08°00'N 40°10'E	
Mareb River, SW of Gundet	14°28'N 38°45'E	1400
Mareb River, upper	ca 14°30'N 38°50'E	
Margharita (Abbaya), Lake, E of	ca 06°20'N 38°10'E	
Mechancho (region)	ca 07°10'N 35°05'E	

Locality	Coordinates	Altitude (m)
Maschigla	ca 14°35'N 37°07'E	700
Maslo	06°22'N 39°49'E	1500
Matakeli region	13°00'N 36°30'E	
May Shaha (Mt. Saha) River valley (mouth)	03°04'N 38°45'E	
Melka Taka	06°04'N 43°00'E	250
Mendida	09°38'N 39°19'E	2800
Meno River	04°55'N 36°52'E	600
Mensa valley	see Mensa Mts	
Mentele	= Naqta	
Menz region	09°55'N 39°47'E	3000
Meta, Mt	09°05'N 38°28'E	2500
Metcha (region)	09°15'N 37°50'E	3400
Metemma, 30 km S of	12°45'N 36°10'E	1000
Metola	probably = Metcha	
Miesso	09°15'N 40°45'E	1300
Mietgogo	see Geech	
Mille River bridge	11°24'N 40°46'E	500
Mitshik Plateau	10°12'N 37°35'E	
Mizan Teferi	06°58'N 35°26'E	1500
Modgo River, 14-20 km S of Modgo	ca 08°25'N 39°07'E	1750
Morawa (Marawa)	12°22'N 39°27'E	2500
Morjo	see Modgo	
Movale, 30 km N of	03°42'N 38°50'E	1500
Mugher valley, 30 miles N of Addis Ababa	09°28'N 38°45'E	
Mursu (region)	05°15'N 36°12'E	500
Mustavel (Mustahil)	05°15'N 44°45'E	200
Mwi (Muu) River	at ca 05°50'N 35°45'E	1000
Nachisar Plains	05°55'N 37°46'E	1500
Naja	ca 06°35'N 36°37'E	
Narea	not located	
Neghelli, 85 km NW of	05°48'N 39°12'E	2000
Neghelli, 38 km NW of	05°36'N 39°23'E	1500
Neghelli, 30 km NW of	05°32'N 39°27'E	1500
Neghelli, 30 km E of	05°14'N 39°50'E	1500
Nekempti	see Lekempti	
Noari (village)	13°14'N 38°29'E	3500
Odwima (Odweina), Somalia	09°23'N 45°04'E	1050
Orobo, Mt	06°35'N 39°40'E	3850

Locality	Coordinates	Altitude (m)
Oualdeubba (region)	13°40'N 37°45'E	
Oualkate	see Wolkait	
Pokum, S of	08°10'N 34°22'E	500
Qamo (Camo)	13°17'N 37°23'E	1700
Qoia region (ot Heuolin)	13°30'N 36°30'E	
Quingue (Gourague)	not located	
Quingue Wogera	ca 13°15'N 37°45'E	
Rahad (Scinta) River, source	ca 12°30'N 36°20'E	
Ramo	06°45'N 41°22'E	1500
Ras Dedgen	see Ras Dashan	
Ras Mt	see Amba Ras Mt	
Rasa Guba	09°55'N 40°04'E	1500
Ricche	10°46'N 39°55'E	1900
Roba Budda	06°49'N 40°45'E	1500
Robi Ponte (Robi River bridge)	10°02'N 39°57'E	1500
Sabaquma	15°30'N 39°07'E	500
Saheta River	ca 13°45'N 38°50'E	
Salole	04°31'N 39°34'E	1000
Sankaber	13°12'N 38°02'E	3300
Sarago (region)	12°15'N 36°40'E	
Schecho (Scheko) region	ca 07°05'N 35°25'E	
Schonda (Sciudat) valley	see Serecaca gorge	
Sciotalit	ca 09°45'N 39°45'E	
Sciotalit River	see Geech	
Saint-Amara (Amara-Saint) region	11°20'N 38°55'E	
Sendifa	09°08'N 39°02'E	2600
Senti River	at 06°30'N 37°00'E	1400
Serecaca gorge	13°10'N 38°05'E	2500
Senti River at Khor Muu Teb	14°19'N 36°50'E	600
Shatartak	10°06'N 38°17'E	1750
Shalla, Lake, SW of	ca 07°15'N 38°15'E	
Shalla, Lake, SE of	07°23'N 38°38'E	1600
Shalla, Lake	see Lake Chamo	
Sharita	ca 15°45'N 39°00'E	
Shashamine	07°12'N 38°36'E	1900
Shashamine, 20 km S of	07°05'N 38°27'E	1750
Sheik Hussein (1)	07°44'N 40°42'E	1500
Sheik Pass, Golis Mts, Somalia	09°58'N 45°11'E	1500

1. The coordinates for this locality were cited incorrectly by LARGEN et al. (1977) and are now amended.

Coordinates (Latitude - Longitude) Locality

2500	08 45 N 37 50 E	Shennon
	06 48 N 36 30 E	Shetta (= Mt. Serrat)
	15 00 N 39 50 E	Shoho region
	05 52 N 39 32 E	Sidam-Bale bridge, 15 km N of
	05 48 N 39 40 E	Sidam-Bale bridge, 9 km N of
	06 39 N 38 31 E	Sisha
	08 25 N 37 10 E	Sobat River headwaters
	08 25 N 37 24 E	Sodere
	07 05 N 40 38 E	Sot Omar, 10 km NE of
	04 50 N 37 00 E	Stephane, Lake SE of
1600	07 53 N 38 44 E	Suksuk (Suksuki) River, at Lake Zway
1000	13 45 N 38 12 E	Tacazze River, near Enda Sellassie
	11 50 N 38 50 E	Tacazze River sources
	13 45 N 38 32 E	Tacazze valley, near Telemi
1000	13 10 N 37 30 E	Tagaddeh (Takadeh, Tsagadie) region
	11 34 N 39 10 E	Talanta region
	12 20 N 37 20 E	Tana, Lake, N shore
1900	12 20 N 37 20 E	Tanantir Mts
	see Delanta plateau	Tarnaber
	ca 08 20 N 40 05 E	Tansay Berhan (Wine), near
	11 23 N 39 22 E	Tenta highlands
	09 54 N 39 47 E	Teraber, region and river
	see Cherechia	Tschernatscha
	ca 09 40 N 39 25 E	Tsasha (Chicha) River valley
	see (hilla)	Tshiga
1000	15 06 N 39 24 E	Tubbo
	06 50 N 34 42 E	Tulu Lenja
	see Wadera	Udari Forest
2800	12 18 N 37 58 E	Ubbu
	probably Abbo	Ubbu
2500	09 40 N 39 02 E	Uoberi
1100	09 35 N 41 34 E	Urso, E of, at railway crossing
1900	05 44 N 39 20 E	Wadera
	05 48 N 39 14 E	Wadera, 15 km N of
	see A'kiko	Wadi Fogodde
	11 40 N 38 50 E	Wadi region
	not located, possibly Somalia	Wahmba
	04 50 N 36 55 E	Wairo River (mouth)
	see Dawa River	Webi Dawa
1600	07 00 N 40 55 E	Webi Mana (River), E of Goba
1700	07 06 N 39 23 E	Webi Shebelli River, N of Adaba
	04 57 N 43 01 E	Webi Shebelli River (mouth)

The taxonomy and distribution of Ethiopian Primates is poorly understood despite numerous recent publications on this subject. The authors have attempted to correct a number of previous misconceptions and, as assisted by the addition of recently acquired data, to reassess the significance of the available information on this group of mammals.

It is known that, in certain parts of Ethiopia, hybridisation occurs between *Papio anubis togerti* and *P. canadensis* and between *P. anubis togerti* and *Tropithecus gelada*. The present work indicates that there are further areas in the northern and southern parts of the country where interbreeding between Anubis and Hamadryas subons may be intergraded. It assesses the possibility of hybridisation between *P. anubis togerti* x *P. canadensis*, *P. canadensis* x *P. anocapellatus* and *P. hamidras* x *Tropithecus gelada*. Since it is not considered that a limited degree of hybridisation in wild primates is, *per se*, an indication of close relationship, it is believed to occur in Ethiopia: *Callago senegalensis* E. Geol. Nov. 1796, *Erythrocebus patus pyrrhous* (Hemprich & Ehrenberg, 1829), *Corcophacus mitis boumanti* Giglioli, 1887, *C. neglectus* Schlegel, 1876, *C. aethiops* (Linnaeus, 1758), *C. petersi* (F. Cuvier, 1821), *Thero* *Theropithecus gelada* (Ruppell, 1835) *Papio anubis togerti* (Pucheran, 1856).

SUMMARY

V. GAZETTEER OF COLLECTION LOCALITIES

The following gazetteer includes only those localities not identified in the first part of this series (LARGEN et al., 1974); like its predecessor, it is based upon the 1:500000 and 1:1000000 maps, series GSGS 2465 and 4646, published by the British War Office during the years 1946-1947.

Heights in italics are considered to be reasonably accurate but the remaining references to altitude are approximate only.

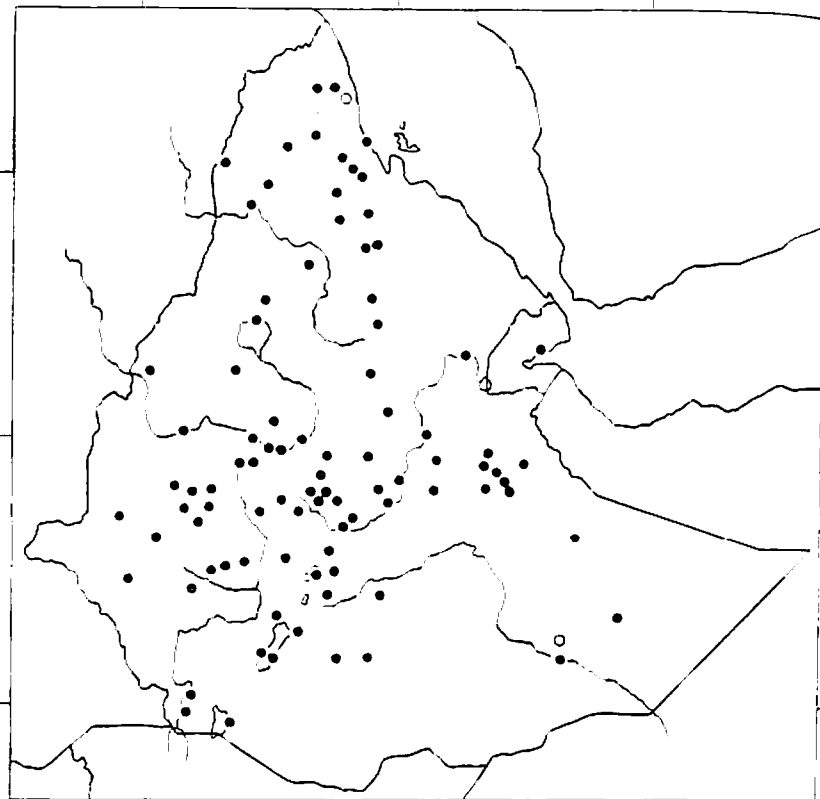


Fig. 36. — The recorded distribution of *Hyrax cristatus* in Ethiopia.

Locality	Co-ordinates	Altitude (m)
Abai (Abbat), Lake	see Lake Abaya	
Abakkara	ca 06°50'N 39°15'E	
Abassi (= Awasa), Lake, S shore	06°59'N 38°23'E	1780
Abaya, Lake, NW of	06°40'N 38°00'E	1300
Abeja (= Aveja)	06°54'N 38°30'E	2200
Aberadscho	07°15'N 37°52'E	2000
Abiu, E of	08°11'N 35°22'E	1500
Abu el Kassim (Mt)	07°41'N 40°29'E	
Abulie	09°45'N 37°47'E	2500
Acrur, Accle Cusai	15°07'N 39°14'E	2000
Adaba	07°01'N 39°24'E	2800
Adal	= Danakil region	
Adamo	14°25'N 37°10'E	900
Adarte	(probably 15°41'N 38°06'E	700)
Adis Ababa, 8 km E of	09°02'N 38°50'E	2500
Afei	see Adai	
Adigrat	14°16'N 39°27'E	2500
Adi Quala	14°57'N 38°50'E	2100
Atdem	09°28'N 41°00'E	1000
Atdem Plain	09°42'N 40°50'E	1000
Agula	13°40'N 39°38'E	2000
Ailet	15°35'N 39°09'E	300
Ainoia	04°08'N 40°10'E	900
Aiscia	10°45'N 42°35'E	700
Alaba Plains	07°20'N 38°10'E	1800
Alaltu	09°08'N 39°06'E	2600
Albasso, Mt (= Mt Badda)	07°55'N 39°27'E	3300
Alemaya, Lake	09°24'N 42°01'E	2100
Alila	ca 07°50'N 39°50'E	2500
Allano	07°40'N 36°50'E	1800
Allata (Alleta)	06°33'N 38°28'E	2500

Locality	Co-ordinates	Altitude (m)
Alomata, S of	12°10'N 39°40'E	1500
Amar Cocche, Mt	05°10'N 36°45'E	2000
Ambagir, 2 km W of	10°44'N 37°58'E	3550
Amedamit Mts	11°07'N 37°19'E	
Ammanuel	10°27'N 37°33'E	2500
Anderatscha	07°12'N 36°27'E	1900
Ankober	09°35'N 39°45'E	3000
Annesley Bay (=Gulf of Zula)	15°15'N 39°45'E	sea level
Antotto (Entotto)	see Addis Ababa	
Arafali	15°05'N 39°45'E	sea level
Aramaio, Lake	see Lake Alemaya	
Araroba	between Keren and Asmara	
Arbagona	06°40'N 38°45'E	2600
Arba Minch, 9 km N of	06°08'N 37°42'E	1300
Arba Seico (Abrascico)	15°32'N 38°45'E	1900
Arbie	06°40'N 38°43'E	2600
Arero, Plain of	ca 04°45'N 38°50'E	
Argase	04°40'N 38°08'E	1500
Arjo	08°45'N 36°31'E	2000
Arkiko	15°30'N 39°27'E	sea level
Armucale River	09°49'N 42°07'E	1200
Arnoon	08°27'N 40°55'E	1500
Arsu River	10°05'N 40°00'E	1150
Arussi Plateau	ca 07°50'N 39°25'E	2600
Asaita	11°34'N 41°26'E	400
Asaita, W of	11°35'N 41°23'E	500
Asbe Teferat (Asbe Litorio)	09°06'N 40°52'E	1900
Asendabo, Kaffa	07°45'N 37°15'E	1700
Ashangi, Lake	12°35'N 39°30'E	1780
Asile	04°52'N 36°41'E	500
Auata, Mt, E of	ca 07°15'N 41°15'E	
Auata, River	ca 05°15'N 39°38'E	1000
Awash (River, S of Addis Ababa)	08°37'N 38°40'E	2000
Axum	14°08'N 38°43'E	2100
Azobahr	12°01'N 37°02'E	1830
Azozo	12°32'N 37°26'E	2000
Bab Bahr	12°16'N 37°07'E	1800
Bako, Gemu Gofa, 2.5 km from	06°02'N 36°49'E	1500
Balchi	08°54'N 39°16'E	2000
Balloidi	13°48'N 41°55'E	sea level
Barak	12°35'N 37°25'E	2000

Locality	Co-ordinates	Altitude (m)
Baratanti	Eritrea Province	
Barka Plains (Zaphiro coll.)	ca 09°00'N 38°30'E	3100
Barka region (Heuglin coll.)	15°30'N 37°50'E	
Bar Madu	04°20'N 42°03'E	300
Baschlo (Bascillo) region	ca 11°40'N 39°00'E	
Batie	11°10'N 40°01'E	1670
Batu, Mt	06°55'N 39°47'E	3300-4150
Batu, Mt, ridge	06°53'N 39°50'E	3965
Bedele	08°28'N 36°21'E	2000
Beheta	13°26'N 42°15'E	100
Beilul	13°12'N 42°24'E	sea level
Beni Schongel (region)	10°15'N 34°45'E	
Bichena (Bichana)	10°26'N 38°14'E	2500
Bilen	09°31'N 40°14'E	900
Bio Caboba	10°23'N 42°33'E	1000
Bisidimo River	09°16'N 42°12'E	1500
Bisidimo village	09°11'N 42°13'E	1500
Bitiju	09°33'N 40°45'E	900
Black Abai, Lake	see Lake Abaya	
Bodessa	05°08'N 37°40'E	1500
Bodessa Habra	08°40'N 40°45'E	1700
Boditti	06°58'N 37°53'E	1900
Bolagoschana	ca 06°15'N 36°40'E	2000
Bule valley	09°15'N 38°33'E	1750
Bonchi (River) valley	06°05'N 37°40'E	2900
Bonga	07°15'N 36°15'E	1900
Borabu, Mt	07°48'N 39°22'E	3700
Boralugu, near	07°43'N 39°20'E	3000
Buka	ca 07°00'N 36°50'E	
Bulbul River, near Jimma	07°42'N 37°04'E	1800
Burga (Burgi)	05°25'N 37°55'E	1800
Buromeda	11°10'N 39°18'E	2450
Buliam	04°50'N 36°05'E	400
Caroarsa River, mouth	10°11'N 36°01'E	900
Caroarsa River, 10 km E of	10°10'N 36°05'E	900
Chamo, Lake, NW of	05°57'N 37°35'E	1250
Charada Forest	ca 07°25'N 36°45'E	1800
Chellia (Chellika)	08°56'N 37°28'E	2500
Chencha, 9 km N of	06°20'N 37°40'E	2700
Chenchio	ca 07°00'N 37°00'E	1800
Chilalo Mts	07°50'N 39°20'E	

Locality	Co-ordinates	Altitude (m)
Chilalo Divide camp	see Chilalo Mts	
Chilga	12°35'N 37°06'E	2300
Chirca	07°52'N 39°17'E	3000
Chokay (Choke, Tschoki) Mts	10°40'N 37°55'E	
Chor Gingil Schimfa	see Scinfa River	
Chor Madabia		
Chunguru (region and village)	05°05'N 36°05'E	400
Collufu River	06°04'N 37°40'E	1300
Combolcha	11°05'N 39°45'E	1900
Cunama region	14°20'N 36°45'E	
Dabahs River	09°58'N 42°20'E	900
Dabahs River, ridge above	10°02'N 42°23'E	900
Dabat	12°59'N 37°45'E	2600
Dacata valley	09°05'N 42°30'E	1500
Dagabur	08°14'N 43°33'E	1100
Dahlac Island	15°35'N 40°15'E	sea level
Daletti	08°33'N 42°07'E	1200
Damota (village and valley)	09°25'N 42°04'E	2000
Danan, SW of	ca 08°45'N 38°45'E	
Dande	04°45'N 36°28'E	1000
Danka River watershed, S of Dinshu	06°59'N 39°44'E	4030
Darde River	at ca 07°20'N 42°05'E	
Darsi River mouth	06°07'N 37°42'E	1300
Datscha (Bache region)	06°55'N 36°25'E	
Dawa River, 11 km N of	04°52'N 39°23'E	850
Debre Berhan	09°40'N 39°32'E	2800
Debre Sina, 4 km S of	09°50'N 39°44'E	3300
Debre Tabor	11°50'N 38°02'E	2500
Debre Zehir, 20 km S of	06°07'N 36°53'E	1500
Decamere	15°05'N 39°03'E	2100
Dedota	ca 08°20'N 39°00'E	1400
Degen (Dejem)	10°10'N 38°10'E	2500
Delhena (Dalhame) River	ca 05°25'N 37°20'E	
Dembea, Lake	see Lake Tana	
Dembea region	12°25'N 37°15'E	
Dembeecha	10°33'N 37°31'E	2100
Dembidollo	08°33'N 34°48'E	1800
Demdi, 2 km N of	08°07'N 36°27'E	2200
Deraske	12°25'N 37°20'E	2000
Dessie	11°07'N 39°43'E	2700
Dessie, 18 km NW of	11°11'N 39°36'E	2700

Locality	Co-ordinates	Altitude (m)
Dessie, 31 km NW of	11°17'N 39°32'E	2000
Devark (Davart, Debarek)	13°08'N 37°55'E	2900
Dibcan (Dibkan)	see Piccolo Abbai bridge	
Didessa River, near Guma	08°03'N 36°27'E	1900
Dilla	06°25'N 38°18'E	2000
Dinshu, 30 km S of	06°50'N 39°47'E	3800
Dire Dawa, 45 km NE of	10°00'N 42°05'E	900
Dire Dawa, 28 km NE of	09°50'N 41°53'E	900
Djoudjou	08°05'N 36°34'E	1900
Dodola	06°58'N 39°11'E	2900
Doka, Sudan	13°32'N 35°46'E	600
Dongollo	15°24'N 39°05'E	1000
Dorse, 4 km N of	06°16'N 37°40'E	2600
Dorse, W of	06°14'N 37°34'E	3000
Dabuluc	04°22'N 38°15'E	1800
Dugbasa	11°52'N 36°38'E	2000
Dukambia	14°47'N 37°30'E	800
Dumboia Kalta	05°00'N 38°00'E	1200
Ehrer	07°50'N 42°25'E	900
Eifag (Ifag)	12°03'N 37°46'E	2000
Ekel	11°20'N 37°45'E	1500
El-Bah	09°44'N 41°52'E	1100
El Banno	04°51'N 37°23'E	2000
El Carre, S of	ca 05°30'N 42°00'E	
El Dere	03°50'N 39°46'E	1000
El Dire	04°59'N 37°07'E	1500
Encuolo, Mt	07°21'N 39°22'E	3000
Engan	ca 04°45'N 36°25'E	700
Enjiabara	10°58'N 36°38'E	2700
Entschetgab	13°08'N 38°10'E	2800
Erer River	09°45'N 41°24'E	1100
Erer (River) valley, near Bisidimo	ca 09°11'N 42°15'E	1500
Garda Robo	06°15'N 41°30'E	800
Gargeta	11°05'N 37°07'E	2100
Fatam River mouth	10°16'N 36°53'E	1000
Fatma Island	13°01'N 42°50'E	sea level
Fazoghli, Sudan	11°18'N 34°47'E	500
Fekkeri Ghasa (Fekeri Ghem)	see Let Marefia	
Felenguai	06°12'N 36°39'E	2000
Ferkaber	12°09'N 37°40'E	2000
Filtu, SE of	ca 04°30'N 41°30'E	

Locality	Co-ordinates	Altitude (m)
Fincha	09°35'N 37°22'E	2000
Finik	06°57'N 42°10'E	570
Fitche	09°48'N 38°45'E	2700
Gaad, near	09°50'N 41°50'E	1000
Gadna Island	11°53'N 37°16'E	1900
Gafersa	see Addis Ababa	
Galadi	05°30'N 44°19'E	300
Galampso	08°46'N 40°30'E	1900
Gamofi	ca 07°45'N 40°30'E	1400
Ganat Mariam	12°41'N 36°31'E	800
Gara Barcia	09°42'N 41°09'E	900
Garba Guracha	06°55'N 39°50'E	4000
Gardula	05°37'N 37°30'E	2500
Garumba, Mt	06°40'N 38°38'E	3000
Gaysay, Mt	07°08'N 39°45'E	3200
Geddo	08°59'N 37°25'E	2500
Gedeb Mts	06°55'N 39°10'E	
Gedem	see Jebel Geddem	
Geech (Buahit), Mt	13°15'N 38°14'E	
Geroka (Gerorge)	08°18'N 36°38'E	2100
Geshr Mariam	ca 11°22'N 37°23'E	2000
Chemira (region)	07°10'N 36°00'E	
Ghimbi, 24 km N of	09°30'N 35°30'E	1300
Ghinda (1)	15°26'N 39°06'E	1000
Ghinir	07°09'N 40°43'E	2000
Giamo	06°38'N 35°48'E	1800
Giarso	05°15'N 37°32'E	1300
Gibgehait	11°50'N 37°01'E	1900
Gildessa	09°42'N 42°05'E	1200
Gildessa, N of	09°50'N 42°05'E	1000
Gimb	11°59'N 36°56'E	1900
Goba	07°01'N 39°59'E	2800
Gobelli River	08°30'N 42°05'E	1000
Godare Forest	07°26'N 35°00'E	820
Godat River	see Debre Marcos	
Gode	05°52'N 43°16'E	260
Godessa Habra	see Bodessa Habra	
Godolo Mts	see Dodola	
Goha Tsion, NW of	10°01'N 38°17'E	2000

(1) The co-ordinates for this locality were cited incorrectly by LARGEN et al. (1974) and are now amended.

Locality	Co-ordinates	Altitude (m)
Golaj Kolaj	10°42'N 36°31'E	1600
Gombitchu (region)	ca 09°20'N 38°40'E	2450
Gomit River	11°08'N 38°07'E	1800
Gorahae	06°37'N 44°22'E	450
Gore	08°08'N 35°31'E	2000
Gore, 2 km W of	08°08'N 35°30'E	1800
Goulala	see Addis Ababa	
Graua	09°08'N 41°51'E	2100
Gubba region	11°15'N 35°20'E	
Gubea (region)	ca 10°20'N 38°15'E	
Gubree	ca 11°20'N 37°25'E	1800
Guda Mts, French Somaliland	11°47'N 42°45'E	
Guder (Goodur)	08°58'N 37°47'E	1800
Guder River mouth	09°50'N 37°41'E	1000
Gudur	ca 11°10'N 36°55'E	2100
Gughe, Mt	06°05'N 37°20'E	
Gullale (Goulala)	see Addis Ababa	
Guma (region)	ca 08°10'N 36°20'E	2000
Gumara River	ca 11°53'N 37°37'E	1800
Gum Yasus	10°38'N 36°34'E	1500
Guraghe, Mt, S of	ca 08°10'N 38°15'E	
Guraghi Aimmelle	not located	
Guri Dagono (Gure)	07°27'N 40°36'E	2000
Gursum	09°32'N 42°34'E	2500
Gurumba, Mt	06°40'N 38°38'E	3000
Habab (region)	16°45'N 38°45'E	
Hadana, Awash River	? = Adama = Nazareth	
Hadoda	15°17'N 39°40'E	100
Hakelo	15°00'N 40°08'E	sea level
Haliberat (Elaberet)	15°37'N 38°45'E	2000
Hamedo (region)	14°25'N 38°50'E	
Harar, 30 km E of	09°15'N 42°20'E	1500
Harar, 60 km E of	09°14'N 42°32'E	1200
Hardim, Laga (River)	ca 09°00'N 40°20'E	
Hargeisa, Somalia	09°33'N 44°04'E	1250
Haru Ali	06°08'N 40°48'E	1000
Higo (Igo)	04°21'N 38°25'E	400
Hirna valley	09°12'N 41°01'E	2500
Holeta Plains	ca 09°03'N 38°30'E	2900
Holetta	09°02'N 38°29'E	2500
Hora (Hara), Mt	07°38'N 39°20'E	2750

Locality	Co-ordinates	Altitude (m)
Hosanna, 14 km N of	07°40'N 37°53'E	2400
Hosanna, NE of	07°40'N 38°00'E	2000
Ilani	07°02'N 40°42'E	1500
Inyala camp	see Chilalo Mts	
Ismala	11°35'N 36°56'E	2300
Javello	see Yavello	
Jibat	08°40'N 37°30'E	2000
Jifadensa (Ciattfedenza)	08°58'N 39°08'E	2500
Jigga	10°40'N 37°25'E	2000
Jildessa	see Gildessa	
Jire, Kenya	03°57'N 40°03'E	1000
Kabana (River)	09°03'E 38°49'E	2500
Kalata (Galata) River	08°24'N 39°26'E	
Kalo	ca 08°30'N 36°45'E	
Karakore	10°31'N 39°54'E	1500
Karo Lola, Somalia	03°45'N 41°45'E	400
Katchisa (Caccisi)	09°36'N 37°53'E	2800
Kazimimer	ca 04°50'N 36°35'E	700
Kebre Mengist	05°53'N 39°00'E	1680
Kebre Mengist, 70 km NW of	06°23'N 38°35'E	2650
Kebre Mengist, 23 km SE of	05°48'N 39°12'E	1900
Kella, near Shabadino	ca 06°53'N 38°18'E	
Khor (River) Suroita	14°25'N 41°20'E	sea level
Kibish	see Kibbish Wells	
Kolaj (Qolaj)	see Golaj	
Kolubi	09°30'N 41°45'E	2500
Kombolcha	see Combolcha	
Konso, 50 km W of	05°20'N 37°17'E	900
Konso, 90 km W of	05°15'N 36°45'E	1700
Konso (region)	ca 05°25'N 37°20'E	
Koomayli (Comaile)	15°10'N 39°35'E	200
Koosa	ca 10°55'N 39°35'E	3000
Kork	10°04'N 37°56'E	2400
Kosha (Coscia region)	06°45'N 36°35'E	
Koteke	ca 06°45'N 37°53'E	1900
Kukeru Springs	08°00'N 41°07'E	1500
Kulla (region)	ca 13°00'N 37°30'E	
Kum Dingani	ca 05°20'N 36°15'E	700
Kutaber	11°15'N 39°35'E	2650
Kutar	ca 11°10'N 36°55'E	2100
Ladu (=Locu)	06°52'N 38°25'E	1800

Locality	Co-ordinates	Altitude (m)
Lajo, Mt	probably 07°10'N 39°40'E	
Lammo	07°50'N 42°05'E	900
Lebca (River) valley (upper)	ca 16°05'N 38°40'E	
Lekempti	09°05'N 36°33'E	2200
Little Abbai	see Piccolo Abbai	
Little Batu, Mt	06°58'N 39°45'E	3650
Madwar, Kenya	03°07'N 35°37'E	500
Loggia, E of	11°45'N 41°03'E	500
Lore, S of	06°12'N 36°48'E	2000
Lugh, Somalia	03°48'N 42°33'E	150
Luku	07°50'N 41°02'E	1600
Lumi River	11°15'N 37°55'E	1500
Madali, below	09°50'N 37°48'E	1000
Magalo, SE of	ca 06°30'N 41°30'E	
Mahio	15°02'N 39°25'E	1500
Mai Adaga	15°00'N 39°01'E	1900
Mai Metelas	14°59'N 38°14'E	1500
Maji	06°10'N 35°35'E	2200
Maji, German safari camp	05°49'N 35°46'E	1000
Makalle	13°31'N 39°28'E	2500
Malca Guba	04°47'N 39°22'E	840
Malka	07°07'N 38°37'E	2100
Mala (region)	06°33'N 36°37'E	
Moman, Sudan	16°16'N 36°48'E	1000
Standafera	14°54'N 39°20'E	2300
Manno	08°50'N 37°20'E	2800
Mareb (River, mouth)	14°52'N 37°55'E	
Margharita (Abaya), Lake, N shore	06°37'N 37°58'E	1300
Maria Garba	ca 09°00'N 38°30'E	3400
Massawa Island	see Sheikh Said Island	
Maven (Magen)	14°55'N 39°32'E	900
Mega	04°05'N 38°19'E	1700
Meghenio	06°40'N 46°25'E	500
Mekki River (mouth)	08°05'N 38°50'E	
Meko	08°42'N 36°02'E	2000
Melca Werrer	09°18'N 40°08'E	800
Menagasha	08°55'N 38°37'E	2800
Mendi (Mundai)	09°51'N 35°05'E	1900
Mensa (Mts and village)	ca 15°40'N 38°50'E	
Merab Abaya	06°27'N 37°48'E	1285
Merjata	ca 09°00'N 38°30'E	3000

Locality	Co-ordinates	Altitude (m)
Mertola Mariam	10°49'N 38°15'E	2500
Mille River	ca 11°30'N 40°30'E	600
Milmil	08°18'N 43°53'E	1200
Mkullu	see Moncullo	
Modar valley	15°35'N 39°05'E	400
Modgo (Mojjio)	08°36'N 39°07'E	1800
Moncarar	see Debre Marcos	
Mota	11°02'N 37°52'E	2500
Mota, NE of	11°12'N 38°05'E	1400
Moyale	03°32'N 39°03'E	1500
Mugher (Muger) River	ca 09°31'N 38°13'E	
Mugher River mouth	09°50'N 37°55'E	1000
Mundai	see Mendi	
Munessa	07°35'N 38°54'E	2400
Murle, S of	04°50'N 36°10'E	400
Murri, Kenya	04°14'N 40°42'E	800
Mussalli, Mt, SW of	ca 12°15'N 42°05'E	
Mutti Galeb	ca 05°00'N 36°15'E	700
Nakwai (Nakua) Mt	05°06'N 35°52'E	1000
Naqfa	16°41'N 38°26'E	1750
Nazareth	08°32'N 39°16'E	1700
Nefassit	15°19'N 39°04'E	2000
Neghelli, 65 km E of	05°15'N 40°07'E	1300
Neghelli, 95 km E of	05°16'N 40°20'E	1240
Neghelli, 25 km SW of	05°03'N 39°32'E	1450
Njabara	see Enjiabara	
Nono (region)	ca 08°45'N 37°15'E	1600
Obock, French Somaliland	11°58'N 43°17'E	sea level
Omo River (mouth)	04°35'N 36°04'E	
Otschollo, near	06°13'N 37°40'E	2200
Piccolo Abbai (River, mouth)	11°51'N 37°08'E	
Piccolo Abbai bridge	11°23'N 37°05'E	2000
Piccolo Abbai (W of Abbai village)	11°02'N 37°08'E	2600
Qumar	12°50'N 36°17'E	1000
Quola	ca 08°20'N 39°00'E	1400
Raracore	see Karakore	
Rareguddi	14°45'N 39°28'E	2000
Ras Dashan	13°14'N 38°25'E	3400
Roseires, Sudan	11°52'N 34°24'E	460
Rudolph, Lake, 50 km NE of	04°45'N 36°25'E	600
Rusia (Reshiat)	04°33'N 36°03'E	400

Locality	Co-ordinates	Altitude (m)
Sadi Malka	09°11'N 40°06'E	900
Sagatta	08°25'N 41°13'E	1500
Sakalla (region)	ca 11°05'N 37°15'E	
Salali (district)	ca 09°40'N 38°35'E	2500
Salumbar, 15 km SW of	06°25'N 37°08'E	1500
Samhar (Samchara) region	16°30'N 39°00'E	
Sardo	11°58'N 41°18'E	500
Sardo, W of	11°52'N 41°00'E	500
Scocchi River bridge, 5 km E of	08°22'N 35°49'E	1500
Scenele, near	09°42'N 41°50'E	1000
Scetel (Sciotel region)	15°35'N 38°20'E	
Scinfa River	ca 12°35'N 36°00'E	
Selin	08°58'N 38°05'E	2100
Shalla, Lake	07°28'N 38°30'E	1600
Shambu	09°34'N 37°05'E	2750
Shebeli (= Webi Shebeli River)	at 07°10'N 42°14'E	400
Sheikh Mahomet (Mohammed)	07°20'N 40°30'E	2200
Sheikh Said Island	15°35'N 39°29'E	sea level
Shiya valley	06°57'N 39°45'E	3940
Shola	between Harar and Laga Hardim	
Sichi Baz	not located	
Sidam-Bale bridge	05°42'N 39°30'E	1200
Sidam-Bale bridge, 28 km N of	05°55'N 39°32'E	1600
Sidam-Bale bridge, 33 km N of	05°59'N 39°35'E	1600
Sidamo, Arussi	ca 07°40'N 39°45'E	2500
Sigirsa (Segirso)	ca 04°30'N 41°50'E	400
Sirre	08°18'N 39°29'E	2000
Soddu	06°45'N 37°50'E	1600
Sogida	04°16'N 38°43'E	1400
Sooroo	see Suru	
Stephanie, Lake	04°40'N 36°52'E	600
Stephanie, Lake, E shore	04°40'N 37°00'E	600
Taksuk River	07°53'N 38°38'E	1600
Suru	15°05'N 39°35'E	1000
Tacazze River (mouth)	14°11'N 37°35'E	
Tadjura, French Somaliland	11°47'N 42°53'E	sea level
Taka (region)	ca 15°30'N 36°45'E	
Takazee (Tacazze River), S of Dsibago	13°45'N 38°32'E	900
Takonda	14°48'N 39°23'E	2400
Tana, Lake, W shore	ca 12°00'N 37°02'E	1800
Tana, Lake, NW of	12°10'N 37°40'E	1900

Locality	Co-ordinates	Altitude (m)
Taranter (region and Mts)	ca 15°00'N 39°20'E	
Tegi	08°42'N 38°16'E	2400
Tembien (region)	13°40'N 39°10'E	
Tertale (region)	ca 04°50'N 37°15'E	
Tessenei	15°10'N 36°40'E	600
Tikem Forest	Shoa Province	
Tikur Chika	09°55'N 40°00'E	1300
Tissisat	11°28'N 37°38'E	1800
Tola, Mt	06°14'N 37°26'E	
Toyo Plain, Somalia	ca 09°15'N 45°00'E	
Ueb Habir		
Ueb	Ogaden region	
Ulul	09°31'N 41°45'E	1500
Undul Wells	see Mayen	
Urbasak	07°47'N 38°11'E	1800
Urgana valley	06°57'N 39°45'E	3940
Urghessa River	08°39'N 36°50'E	1300
Valley of Rocks	09°15'N 42°20'E	1300
Walenso	07°00'N 40°53'E	1400
Wanberra	10°52'N 35°42'E	2400
Wando	06°36'N 38°25'E	1900
Wanka	NW of Derbe Marcos	2300
Wasata Gudera	10°54'N 37°12'E	2000
Webi Shebeli, N of Dodola	07°03'N 39°11'E	2500
Webi Shebeli ridge, W Arussi	ca 07°40'N 40°00'E	
Wetti	ca 08°58'N 37°45'E	1300
Wobok (Hobok)	04°22'N 37°16'E	900
Wochni (Uahn)	12°39'N 36°42'E	1100
Wodajo camp	see Chilalo Mts	
Wodjadja (Wuchacha), Mt	see Menagasha	
Wogara (region)	12°50'N 37°45'E	
Woina valley	ca 13°00'N 38°10'E	
Wonchi, Lake, N of	08°53'N 37°54'E	2800
Wonda	see Wando	
Wonduna	ca 08°50'N 37°15'E	600
Wouida	ca 06°25'N 37°10'E	1900
Wutrun River	10°10'N 37°35'E	2500
Yah Yah	ca 09°55'N 38°15'E	2100
Yavello	04°55'N 38°07'E	1500
Yavello, 11 km W of	04°55'N 38°02'E	1500
Yebo (El Yibo), Kenya	04°08'N 37°14'E	900

Locality	Co-ordinates	Altitude (m)
Yejubi	10°10'N 37°50'E	2500
Yerrer (Jerrer), Mt	08°54'N 38°57'E	3000
Zan zalama	11°38'N 37°30'E	1800
Zaudy Gar	11°54'N 37°00'E	1800
Zeila, Somalia	11°21'N 43°28'E	sea level
Zend (?Senti) River	ca 06°20'N 37°00'E	1400
Zoula (Zula)	15°15'N 39°40'E	sea level
Zwai, Lake	08°00'N 38°50'E	1600
Zwai, Lake, W shore	07°55'N 38°43'E	1650

SUMMARY

The present work admits 17 species of insectivore and 57 species of rodent to the list of Ethiopian mammals, of which only one (*Saccostomus campestris* Peters, 1846) has not previously been recorded from this country. Twelve of these species are known only from Ethiopia: *Crocidura baileyi* Osgood, 1936, *Mus mahomet* Rhoads, 1896, *Muriculus imberbis* (Rüppell, 1842), *Praomys albipes* (Rüppell, 1842), *Stenocephalemys albicaudata* Frick, 1914, *Stenocephalemys griseicauda* Petter, 1972, *Arvicanthus blicki* Frick, 1914, *Pelomys barringtoni* Thomas, 1903, *Pelomys rex* (Thomas, 1906), *Lophuromys melanonyx* Petter, 1972, *Dendromys touati* De Winton, 1899, *Tachyoryctes macrocephalus* (Rüppell, 1842).

The majority of endemic forms are restricted to, or most characteristic of, the central plateaux. However, it seems possible that *Pelomys rex* may be a forest form which is confined to southwestern Ethiopia, while at least two of the remaining «endemics» (*Mus mahomet*, *Praomys albipes*) are likely, to judge from their altitudinal distribution in Ethiopia, to extend into neighbouring territories. Nevertheless, the endemicity amongst insectivores and rodents (ca 16%) is extremely high in comparison with that of other mammalian groups.

RIASSUNTO

Nel presente lavoro sono trattate le 17 specie di Insettivori e le 57 di Roditori proprie della mammalofauna dell'Etiopia; di esse solo una (*Saccostomus campestris* Peters, 1846) non era stata ancora ricercata per questo paese.

Dodici delle suddette specie sono endemiche del territorio considerato: *Crocidura baileyi* Osgood, 1936, *Mus mahomet* Rhoads, 1896, *Muriculus imberbis* (Rüppell, 1842), *Praomys albipes* (Rüppell, 1842),

III. GAZETTEER OF LOCALITIES

The following gazetteer includes only those localities not identified in previous parts of this series (LARGEN et al., 1974; YALDEN et al., 1976, 1977). It is based upon the 1:500000 and 1:1000000 maps, series GSGS 2465 and 4646, published by the British War Office during the years 1946-47.

Heights in italics are considered to be reasonably accurate but the remaining references to altitude are only approximate.

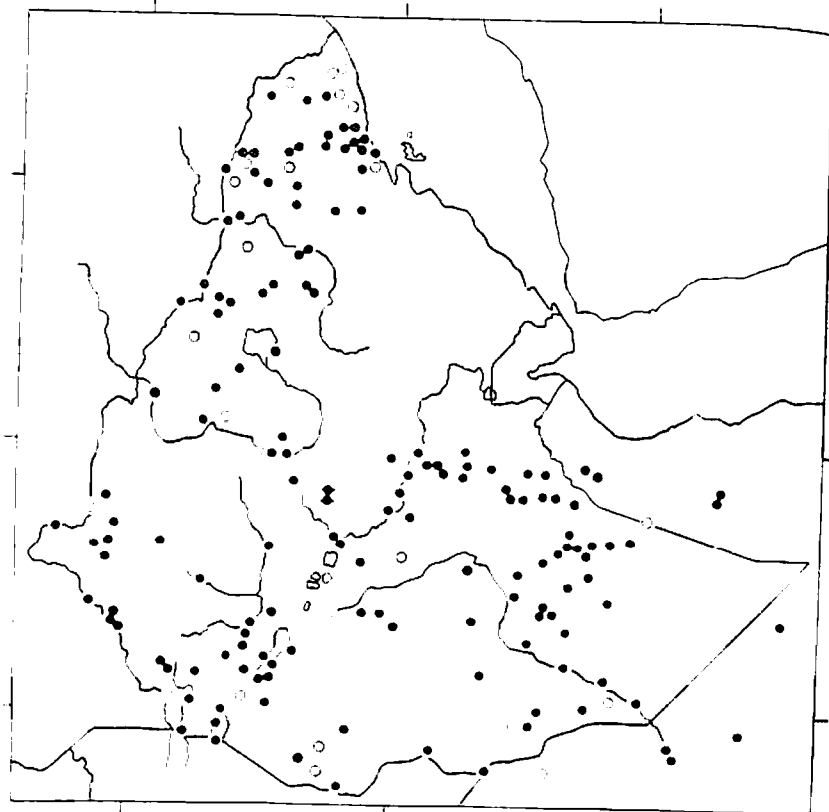


Fig. 28. — The recorded distribution of *Felis leo* in Ethiopia.

Locality	Co-ordinates	Altitude (m)
Abaro, Mt (1)	07°07'N 38°37'E	2200
Abaya, Lake, S of (DONALDSON-SMITH, 1897, 9.V.1875)(2)	05°40'N 37°41'E	1500
Abiam	14°59'N 37°15'E	700
Abobo	07°50'N 34°26'E	500
Abula (Adula)	ca 06°43'N 34°40'E	500
Abuya (Abuje)	see Abulie	
Achifa	11°25'N 36°55'E	2000
Adaajerra (Adi Agghera)	14°35'N 38°09'E	1500
Adabaga	13°58'N 39°42'E	2100
Adadle, Fantanier	07°30'N 45°02'E	700
Adadleh (Adadle), Somalia	09°48'N 44°40'E	1250
Adamitullu	see Adamatuli	
Adar Valley	NE Ethiopia	
Adcrofiaba	? vicinity of Gondar	
Addergey	see Adi Arcai	
Addis Ababa, 35 km N of	09°20'N 38°45'E	2400
Addis Ababa, 25 km N of	09°15'N 38°43'E	2000
Addis Ababa, 130-140 km SW of	ca 08°22'N 37°53'E	1900
Adis Harar	see Dire Dawa	
Adi Uoghera	? = Adi Agghera = Adaajerra	
Adone region	probably part of the Ogaden region	
Adoshebai Plains	05°45'N 37°15'E	1500
Adua (Adoa)	see Adowa	
Adultis, Gulf of	see Bay of Zula	
Aego	ca 11°17'N 36°55'E	
Afdem, NE of	09°35'N 41°03'E	1000

(1) The co-ordinates for this locality have previously been cited incorrectly by both BOLTON (1973) and YALDEN et al. (1977).

(2) The detailed maps published by DONALDSON-SMITH (1896, 1900) leave little doubt that he confused Lake Chamo with the more northerly Lake Abaya.

Locality	Co-ordinates	Altitude (m)
Agada	see Adaba	
Agafari River (mouth)	10°27'N 36°22'E	
Agoum Forest	08°09'N 34°15'E	500
Agula, 16 km E of Aidora	13°41'N 39°44'E	2000
Aidora	see Jaedora	
Aidwasso (Aidereso)	15°16'N 39°11'E	1200
Ain Saba (River)	see Anseba River	
Airori	13°02'N 41°04'E	400
Ajubo River, at confluence with Akobo River	06°43'N 34°33'E	500
Akobo River (mouth)	07°47'N 33°03'E	
Akula River (mouth)	07°04'N 34°12'E	500
Alalao	11°40'N 41°35'E	400
Al-Ale	Eritrea Province	
Aleaduga (Alaideghi) Plain	09°20'N 40°20'E	900
Algaden (Algeden)	15°30'N 37°06'E	900
Alghina	17°20'N 38°32'E	400
Aliguddee (Alughede) district	ca 15°20'N 39°30'E	
Alle	08°15'N 35°34'E	1600
Alleti Wondo	04°55'N 36°57'E	600
Amaressa	09°18'N 42°07'E	2000
Amaressa River, S of Harar	ca 09°15'N 42°04'E	1500
Amba Giorgis	12°45'N 37°33'E	3000
Amb Abo (Amb Aro), Djibouti	11°45'N 42°49'E	sea level
Amb Arab	15°10'N 36°55'E	700
Anagullu	14°50'N 37°35'E	800
Anamaleh	ca 07°05'N 42°55'E	
Angetkat	see Entshetgab	
Angober River (mouth)	12°59'N 38°06'E	
Angellallah, near	ca 09°38'N 39°23'E	2800
Angrab (Angareb) River, source	ca 13°05'N 37°45'E	3000
Angueah (Unguia) River	at ca 14°20'N 39°10'E	
Aqiq, Sudan	18°15'N 38°11'E	sea level
Arbaroba	15°22'N 39°04'E	1500
Arba Sichi (Arba Seico)	15°32'N 38°45'E	1800
Arbuka River, mouth	06°35'N 34°49'E	500
Archeisa	see Hargeisa	
Armalochoo	not located	
Asella	07°57'N 39°07'E	2400
Assus	15°39'N 39°07'E	200
Ataba	13°30'N 38°25'E	2500

Locality	Co-ordinates	Altitude (m)
Ataba Valley, near Habena (Abena)	13°26'N 38°24'E	2000
Atbara River (at border)	13°02'N 36°11'E	
Atbara River, at confluence with Bahr Salam	13°52'N 36°08'E	400
Atirba (Aturba) region	ca 15°40'N 38°30'E	
Aussa (region)	11°35'N 41°35'E	
Aveve (Abebe)	09°23'N 38°02'E	2500
Awari (? Auareh, Aware)	08°15'N 44°10'E	1100
Awasa, Lake, 10 km N of Awash (Awash Station), 12 miles SW of	07°08'N 38°32'E	1700
Awash (Awash Station), 30 miles SW of	08°55'N 40°00'E	900
Awash River (mouth)	11°10'N 41°39'E	
Awash River, S of (SCOTT, 1952)	ca 08°20'N 39°00'E	
Awash River, at its southernmost point	ca 08°20'N 39°00'E	
Aysha	see Aiscia	
Babile, 1 km W of	09°14'N 42°19'E	1600
Badda-Erosa massif	07°54'N 39°23'E	4000
Bagamenos, Tscha Cocheto	not located	
Bahar (River) Salam (mouth)	13°52'N 36°08'E	
Bahar (River) Salam, at confluence with Anreg (Angareb) River	13°43'N 36°28'E	500
Bako, Gemu Gofa	05°50'N 36°37'E	1700
Bale Mts	ca 06°55'N 39°30'E	
Balezat (Belesa River), upper	at ca 14°30'N 39°12'E	
Bambela (River)	at ca 12°55'N 37°20'E	1500
Barakui (Barakwich)	08°27'N 33°36'E	500
Baranta ridge	06°52'N 39°28'E	3500
Bargeilo (Bargheile)	04°41'N 42°36'E	300
Baro River (mouth)	08°26'N 33°13'E	
Barofa	07°25'N 39°19'E	3000
Baudewein (Baduein)	06°32'N 43°21'E	400
Bedele, 20 km N of Begemder region	08°37'N 36°21'E	1700
Begemder region	12°05'N 38°00'E	
Behen Dula (Bihendula), Somalia	10°10'N 45°07'E	600
Bejook (Bejoolle)	15°51'N 38°32'E	1500
Belessa	12°24'N 37°43'E	2500
Belet Uen, Somalia	04°44'N 45°12'E	170

Locality	Co-ordinates	Altitude (m)
Beni Amer region (of HEUGLIN, 1877)	ca 17°00'N 37°45'E	
Ber, Somalia	09°21'N 45°48'E	1000
Berbera, Somalia	10°25'N 45°01'E	sea level
Bereza (Berissa) River	at ca 09°40'N 39°32'E	2800
Bergun	05°37'N 44°08'E	200
Bermetawein (Barmadauen)	04°41'N 42°30'E	400
Ber Bidjel	15°25'N 37°43'E	600
Berker (River)	at 10°15'N 38°05'E	2500
Bichena and Debre Marcos, between (FUERTES & OSGOOD, 1936: 2.III.1927)	10°14'N 38°05'E	2500
Bidarre	15°08'N 40°02'E	300
Biderre	05°47'N 39°40'E	1000
Bijo	09°28'N 41°57'E	2000
Bilen (1)	09°27'N 40°18'E	800
Billata River	at 06°59'N 38°05'E	1600
Bio Anot	10°35'N 42°39'E	700
Bisan Gurracia	ca 05°17'N 37°50'E	1400
Bisidima River, at confluence with Errer River	09°10'N 42°15'E	1300
Biya Kaboba	see Bio Caboba	
Blue Nile (Great Abba) River (at border)	11°14'N 34°56'E	
Blue Nile River, at foot of Jebel Gubba	11°10'N 35°10'E	500
Bodele	07°40'N 42°24'E	800
Boharo (Bokh Har), Somalia	08°25'N 47°34'E	700
Bohd Bar	06°02'N 43°08'E	300
Bolarli	07°41'N 43°48'E	900
Bonga, W of	07°14'N 35°58'E	1800
Boure (Bure)	08°17'N 35°06'E	1700
Bulbala, 4 km N of	07°45'N 38°38'E	1600
Bulhar, Somalia	10°23'N 44°25'E	sea level
Bulluk (Suca)	06°31'N 39°11'E	1950
Bulo Burti, Somalia	03°51'N 45°34'E	160
Bume	05°03'N 36°06'E	400
Burao, Somalia	09°30'N 45°32'E	1100
Burao, 10 miles S of, Somalia	09°25'N 45°34'E	1000

(1) The co-ordinates for this locality were cited incorrectly by YALDEN et al. (1976).

Locality	Co-ordinates	Altitude (m)
Bur Dub Mt, Somalia	09°05'N 46°10'E	1100
Burdudda (Bordoda)	09°43'N 40°38'E	900
Burko	perhaps Burca or Burca 07°02'N 40°23'E	
	06°10'N 40°46'E	
Burtinle, Somalia	07°38'N 47°48'E	460
Calamet (Chelamet, Qalamet)	16°04'N 38°42'E	800
Caranle region	06°15'N 42°15'E	
Cassoua Plains (? Kasona)	ca 14°40'N 37°50'E	
Channa	06°39'N 40°02'E	3520
Chelalo (Chilalo) West (Mt)	07°55'N 39°12'E	3800
Chencha	06°17'N 37°40'E	2600
Chiabab (Sciabar River)	at 15°41'N 38°04'E	700
Chidole (Gidole)	05°35'N 37°30'E	1500
Combulcha, near Harar	09°25'N 42°07'E	2100
Cotera (region)	06°52'N 39°32'E	
Cuchia (region)	06°40'N 37°20'E	
Cure-Rev	ca 07°30'N 39°25'E	
Curguggi (Curcuggi)	15°00'N 37°14'E	700
Dabaza Bay, N side	12°13'N 37°12'E	1830
Dabus River, mouth	10°33'N 35°17'E	700
Dacata Valley, 5 km W of bridge on Jigjiga road	09°12'N 42°28'E	1500
Dadab, Somalia	11°05'N 43°16'E	150
Daga River (at border)	09°11'N 34°08'E	
Daga-Dimo	Blue Nile River area	
Daghatto (Dacata River) Valley	at 07°45'N 42°45'E	900
Dali (Ashala) River	at 15°47'N 38°28'E	1400
Dallo	06°21'N 39°47'E	1400
Dallof	13°15'N 40°18'E	-100
Daouat (Dawart)	07°23'N 36°47'E	2500
Daroli (of Erlanger) = Actuma River	at 07°18'N 40°45'E	1800
Davo River	Arussi Province	
Dawa River, scarp to the NE of	05°03'N 39°32'E	1500
Debedi (Island)	14°15'N 36°30'E	500
Debile River	at 07°15'N 43°20'E	900
Debra Werk	10°38'N 38°11'E	2600
Debre Miriam Island	11°37'N 37°25'E	1850
Debre Sina, NW of	09°52'N 39°46'E	3000
Deladilla	ca 14°18'N 36°40'E	600
Dellina-Mosse (? Tellina)	14°52'N 37°17'E	800
Dembatcha	see Dembeecha	

Locality	Co-ordinates	Altitude (m)
Denz (region)	see Let Marenia	
Deqdera, Mt., Sudan	ca 18°14'N 38°05'E	
Der Marodili	06°57'N 43°05'E	700
Desset (River), NW of Mkulla	15°39'N 39°21'E	300
Digaleh (Digalu)	see Hara Digallu	
Dinder River (at border)	11°57'N 35°16'E	
Dinshu, 5 km E of	07°06'N 39°48'E	3000
Dire Dawa, 70 km N of	10°00'N 42°21'E	900
Dire Dawa, 55 km NE of	09°50'N 42°10'E	1000
Djibara (Cifaras) region	13°28'N 38°30'E	3000
Djirbeh	ca 15°35'N 38°35'E	1500
Dorse	06°15'N 37°40'E	2500
Duguda	08°05'N 38°44'E	1600
Dukono Valley	S of Keren	
Dumbiorau (Dumbirau)	08°28'N 35°31'E	500
Dungoler	see Dangila	
Durbi (El Duri region)	07°57'N 42°54'E	1000
Edaballa (Elaballa)	09°33'N 40°55'E	1100
Eddi (Eddi)	13°57'N 41°38'E	sea level
Efat (region)	ca 09°55'N 40°05'E	
Eik, Somalia	08°57'N 45°20'E	900
Eil-ki-Gabro (El Gabaro region)	08°05'N 43°10'E	1200
Ela Medo	05°42'N 41°46'E	400
El Bur, Somalia	04°40'N 46°37'E	175
El Bur, 15 km S of, Somalia	04°34'N 46°37'E	200
El Dah, Somalia	04°36'N 46°25'E	150
El Fud	07°15'N 42°51'E	800
El Gatef, Sudan	12°03'N 34°19'E	450
Ella Balla	see Edaballa	
El Modu (El Modon), Kenya	see Maddo Felle Wells	
Emberas Plateau	see Mt. Amba Ras	
Emtras	12°08'N 37°43'E	2000
Enarea (region)	ca 08°15'N 37°00'E	
Enjiabara, W of	11°00'N 36°40'E	2000
Eyn	see Ain	
Fadasi district, Sudan	ca 11°15'N 34°50'E	500
Faf Depression	at ca 05°50'N 44°40'E	500
Fafan River, 120 km N of Kebridar	} 07°37'N 43°47'E	800
Fafan River, 80 km S of Degabur		
Falkat River (mouth)	17°35'N 38°50'E	
Fantalle (Fantaleh), Mt	08°58'N 39°54'E	

Locality	Co-ordinates	Altitude (m)
Feco Mts, S end	ca 07°55'N 37°20'E	
Feres Sebber	13°10'N 37°57'E	3000
Ferfer Valley, between Mai Sornio and Coitabia	ca 15°11'N 38°23'E	900
Ferfera Valley, E of	ca 13°55'N 38°35'E	
Fich	08°09'N 42°18'E	1100
Fich, N of	ca 08°45'N 42°25'E	1500
Fijambiro (Fugnambira)	09°22'N 42°24'E	2000
Filtu, W of	ca 05°15'N 40°15'E	
Finchoa	05°25'N 38°17'E	2000
Firk, Mt	08°05'N 42°33'E	1200
Fulla Valley, Somalia	at ca 10°50'N 43°10'E	200
Gaboon (Gabun), Somalia	05°08'N 45°46'E	300
Gabouro ridge	08°16'N 43°22'E	1000
Gabridehari (Gabredarre, Kebridar)	06°45'N 44°17'E	600
Gafat	11°53'N 38°04'E	2500
Gagaab (Gagaap, Gabgab)	08°10'N 43°50'E	1200
Galana ridge	07°50'N 39°22'E	4000
Galecio (Gallaciao), Somalia	06°46'N 47°25'E	300
Gambela, S of	ca 07°55'N 34°30'E	600
Gamscri, Mt	ca 08°10'N 40°00'E	
Ganda Korre	09°10'N 42°12'E	1500
Gara Dimtu, Kenya	03°37'N 38°07'E	1000
Gara Dodo	04°13'N 39°43'E	1000
Garbah-aleh	ca 08°15'N 43°30'E	1100
Garbo	07°25'N 43°22'E	1000
Gardulla, 12 km S of	05°32'N 37°25'E	2500
Gardulla Mts	05°37'N 37°23'E	2500
Gargi (Gaghe River mouth)	15°34'N 37°53'E	600
Garoe, Somalia	08°24'N 48°28'E	500
Gash (Gasc) River (at border)	15°13'N 36°30'E	600
Gash Bakinda (River) Valley	at ca 09°45'N 39°55'E	
Gebas	06°08'N 43°28'E	400
Geech Mts	see Geech	
Geleb	15°50'N 38°47'E	1800
Gendua River	at ca 12°45'N 36°27'E	900
Geriban, Somalia	07°12'N 48°50'E	200
Gerrer (Jerer) River (mouth)	07°40'N 43°48'E	
Ghadi Saati	Mareb River area	
Ghimbi, 10 km E of	09°09'N 35°51'E	2000
Ghimbi, 8 miles E of	09°09'N 35°52'E	2000

Locality	Co-ordinates	Altitude (m)
Chimbi, 24 km E of Ghion (Woliso)	09°07'N 35°54'E	1900
Ghion, 60 km S of Giamma River	08°32'N 37°59'E 08°15'N 37°40'E	2000 1500
Gibbe (Ghibie) River, W of Welkite	at ca 10°02'N 38°45'E	1300
Giglei, Somalia	08°14'N 37°35'E	1400
Gilmaber (Gimbaer)	04°23'N 45°19'E	200
Gilo River, N bank	ca 12°50'N 37°20'E	2000
Ginea	at ca 07°40'N 34°15'E	500
Ginebele	see Ghinir	
Gobo	09°37'N 41°43'E	1200
God Dere, NE of God Dere, W of Godofellarsi (Godefassi)	08°56'N 34°30'E ca 05°15'N 44°15'E ca 05°05'N 43°45'E	1500
Godofellarsi (Godefassi)	see Godofellarsi	
Gomoh (Gomod)	15°37'N 39°09'E	200
Gondar, NE of Gorahat, 40 miles W of Gore, 1.5 hr N of Gorgora, Bale	ca 12°50'N 37°40'E ca 06°35'N 43°48'E ca 08°13'N 35°33'E	800 800 1800
Gortale	07°46'N 41°26'E	1300
Goro	04°13'N 42°42'E	300
Goroba (Cjorora)	07°00'N 40°31'E	1650
Gos waterholes	08°46'N 40°18'E	2000
Goulsa Mts	08°21'N 44°32'E	1000
Gouraguie (Guraghe region)	ca 07°15'N 39°40'E	
Goze	ca 08°15'N 38°15'E	
Gubba	not located	
Gudda (El Guddo), Somalia	11°15'N 35°19'E	500
Gujo	04°06'N 44°30'E	500
Gullui	09°12'N 43°18'E	1700
Guna, Mt	14°45'N 36°44'E	800
Guna River	11°42'N 38°17'E	
Gundi Hill	at ca 12°00'N 38°00'E	
Guraghi Aimellel	08°10'N 35°32'E	2000
Gurto (Gota)	ca 08°20'N 38°52'E	1700
Habasso Mts	09°32'N 41°21'E	1200
Habesh (Habesch) region	see Bale Mts	
Habr Aual (region)	see Solomona	
Habr Hershi, Somalia	09°00'N 43°30'E	
Haddo (Ado), S of Milmil	ca 05°15'N 45°45'E	300
Hadiski	07°23'N 43°46'E	900
	12°17'N 37°29'E	1850

Locality	Co-ordinates	Altitude (m)
Haukota (Aicota)	15°10'N 37°04'E	700
Hako	07°09'N 39°33'E	3000
Halikdiggi Kabir	09°42'N 40°30'E	900
Hamalu	S of Keren	
Hamush Galaza	ca 07°15'N 36°45'E	1800
Handudu (Mandera), Kenya	03°56'N 41°53'E	500
Haraf, Somalia	09°32'N 43°57'E	1300
Harairobi, Lake	see Lake Gurairobi	
Haramaia, Lake	see Lake Alemaya	
Harar, E of, at Bisidimo road junction	09°15'N 42°14'E	1500
Harar, 15 miles S of Harar, 30 miles S of Harar, 60 miles S of Harbu	09°05'N 42°07'E 08°55'N 42°07'E ca 08°30'N 42°15'E	1800 1500 1100
Harbu	07°16'N 36°46'E	1500
Haro Ali	05°59'N 41°02'E	1200
Hashin Plain	09°00'N 43°46'E	1300
Hauash (Hawash, Auase)	see Awash River	
Hershi Barri	ca 08°30'N 45°00'E	
Hertale, Lake, 35 km SE of Higlileh (Ighlile region)	ca 09°42'N 40°35'E	900
Hor (North Horr), Kenya	08°23'N 43°25'E	1100
Flora Abdallah	03°20'N 37°04'E	500
Horocallo River (bridge)	07°59'N 43°16'E	1000
Hudat, 10 km SW of Hummer-el-Kerit, Sudan	07°42'N 38°40'E	1650
Hudat, 10 km SW of	04°42'N 39°10'E	900
Hummer-el-Kerit, Sudan	14°15'N 36°32'E	500
Huro Heimano (region)	see Woro Heimano region	
Ideni	08°10'N 34°15'E	500
Ilo Uen, Somalia	04°12'N 45°25'E	150
Ireso	E of Adaba	
Jabuss River	see Yabus River	
Jaedora	09°57'N 41°20'E	700
Jebel Gulssa, Sudan	15°14'N 36°31'E	900
Jebel Hakim	see Gara Hakim	
Jesomma, Somalia	04°03'N 45°44'E	200
Jifa Uri, Somalia	09°40'N 43°28'E	1500
Jimabero	Harar region, ? = Fijambiro	
Jirato Gorge, Somalia	09°52'N 44°42'E	900
Jokau River (mouth)	08°22'N 33°47'E	
Kaia (Caia) River, mouth	06°36'N 34°48'E	500
Kaitherin East, Sudan	04°49'N 35°18'E	1100
Kaka (Cacca), Mt, Arussi	07°22'N 39°09'E	4100

Locality	Co-ordinates	Altitude (m)
Kaka Mts, Karfa	ca 07°07'N 35°45'E	
Kalata (Galata) River	at 08°15'N 39°25'E	1900
Kanzal (Quentsal)	see Gonzal	
Karsa Goghila	08°14'N 35°36'E	1800
Kebre Mengist, 42 km SE of	05°47'N 39°17'E	1780
Kella (Bruce, 1790)	14°23'N 39°17'E	2200
Kellafo	see Callato	
Kercho	07°29'N 36°23'E	1500
Khor (River) Ma Ambassah, at Gash River	14°54'N 37°55'E	900
Khor (River) Mai Gubba, mouth	14°11'N 36°56'E	700
Khor (River) Mai Teb, confluence with Setit River	14°19'N 36°50'E	600
Khor (River) Ombrequa (Um Brega), mouth, Sudan	14°15'N 36°29'E	500
Khor (River) Rojan, mouth	14°15'N 36°33'E	500
Khor (River) Wau (Uao), mouth	10°07'N 35°24'E	800
Kienien, Mt	ca 11°15'N 36°00'E	
Kiriri (Keriri)	09°13'N 43°27'E	1700
Kobelli (Gobelli) River	at 09°05'N 42°02'E	1300
Kodjar, Mt	07°18'N 42°23'E	900
Koka, 20 km S of	08°17'N 38°55'E	1700
Kokori (Cacori, Aluro River)	at ca 07°55'N 34°24'E	500
Kolla basin	see Kulla region	
Kolio (Collo) Mts	11°10'N 39°10'E	3500
Kondudu (Condudo), Mt	09°27'N 42°20'E	2500
Korata	see Kiratza	
Kourasa (? Charasige)	ca 13°58'N 37°58'E	
Kunama region	see Canama region	
Kurgugi	see Curguggi	
Kurudelli (Curedeleri)	09°13'N 42°50'E	1200
Labansale River (mouth)	05°43'N 43°22'E	
Labansale River (of CHIKA, 1898) apparently = Lac Dima	at ca 05°50'N 42°45'E	400
Labqa (Lebca River Valley)	at ca 16°04'N 39°00'E	400
Laga (River) Arba (mouth)	09°06'N 40°09'E	
Lama Scillindi, near	ca 04°45'N 42°15'E	
Laminifun	09°10'N 40°03'E	900
Lanuab Wells	16°38'N 37°23'E	400
Las Galoli (region)	08°03'N 43°45'E	
Lawa (Laba River) Valley (mouth)	15°47'N 39°09'E	

Locality	Co-ordinates	Altitude (m)
Lebca (Lebka, Labqa) River (mouth)	16°11'N 39°15'E	
Lekempte, 30 km W of	09°05'N 36°18'E	1500
Leliso River, source area	06°55'N 39°30'E	3500
Libahphul Hill	09°33'N 42°56'E	2000
Luba Sunli (Labansale River) (mouth)	05°43'N 43°22'E	
Lugh, 50 km E of, Somalia	ca 03°50'N 43°00'E	400
Luma	09°40'N 35°55'E	2000
Mada Garci	05°03'N 42°52'E	400
Magi Mts, foothills	ca 05°55'N 35°35'E	1000
Mago River (mouth)	05°28'N 36°13'E	
Mago Valley	at ca 05°40'N 36°15'E	
Mahabar (Mohaber)	16°05'N 38°42'E	800
Mahadera Mariam	11°41'N 37°55'E	2200
Mahalugu (Mahalag)	14°52'N 40°28'E	100
Mahal Uonz	09°37'N 39°46'E	3000
Mahas (Maas), Somalia	04°23'N 46°05'E	200
Maichew	12°46'N 39°34'E	2400
Mai Temquet (Mai Timket)	13°46'N 38°13'E	900
Makanis Hills	09°33'N 42°53'E	2000
Malca Guba, 11 km N of	04°52'N 39°23'E	350
Maldhi (Maldi)	15°38'N 38°48'E	2400
Malka Murri	04°16'N 40°47'E	500
Mandera (Mandaira), Somalia	09°55'N 41°44'E	1000
Mansura	15°28'N 38°15'E	700
Manvodeyu	ca 08°40'N 43°13'E	1200
Marar Plains or Prairie, Somalia	at 09°35'N 43°37'E	1600
Mareb River, source area	ca 15°10'N 38°50'E	
Mareb River, S of Aila Mareb	14°28'N 38°46'E	1400
Marguerite, Lac	see Lake Abaya	
Marmar Mts	see Bito Anot	
Marodigeh (Merodije River), Somalia	ca 09°40'N 44°10'E	
Mazi River	at ca 06°28'N 37°15'E	1000
Mega, S of	ca 03°50'N 38°15'E	
Mega Mts	see Mega	
Meheder (Meder)	14°43'N 40°46'E	sea level
Mekki	08°09'N 38°50'E	1650
Mekki, 5 km N of	08°11'N 38°52'E	1650
Melekte (Malectre) River	at 17°12'N 38°45'E	150
Menaballa	ca 07°50'N 41°15'E	1500
Merahara, 8 km S of	08°52'N 39°55'E	900
Metahara, Lake	see Lake Baa-sa-ka	

Locality	Co-ordinates	Altitude (m)
Metaker	ca 08°50'N 42°10'E	1500
Milmil, 2 days E of	ca 08°15'N 44°15'E	
Mombarharattby	ca 16°00'N 38°55'E	
Monte Ona	15°59'N 38°18'E	2000
Mora	10°33'N 36°00'E	2000
Mulu (Mullu) River	at 09°43'N 40°46'E	900
Mwi (Mui)	05°50'N 35°45'E	700
Mwi River, drainage	ca 05°55'N 35°42'E	800
Mwi River, near German safari camp	05°49'N 35°46'E	700
Mwi River, S of, at hot springs	05°43'N 35°48'E	600
Mwi River, 40-50 km S of	see Omo Plains	
Nanoropus (Namuruputh), Kenya	04°34'N 35°56'E	400
Nefas-Motscha	11°44'N 38°25'E	3500
Negarit (Negalit)	13°00'N 37°35'E	2000
Neri Plains	ca 05°40'N 36°20'E	
Neri River (mouth)	05°37'N 36°16'E	
Njabara (Enjabara), NW of	11°02'N 36°55'E	3000
Obdamair	06°17'N 42°42'E	500
Obera	ca 07°20'N 40°45'E	1800
Oddur, Somalia	04°07'N 43°53'E	500
Odueina, Somalia	09°23'N 45°04'E	1050
Omo Game Reserve	ca 06°00'N 35°45'E	
Omo Plains, S of Mwi River	ca 05°37'N 35°48'E	600
Omo River, NW of Abalti	08°15'N 37°31'E	1400
Orthar (Urso)	09°36'N 41°38'E	1100
Otumlo (Plains)	15°31'N 39°26'E	sea level
Ouile	08°27'N 43°23'E	1200
Pokum	08°10'N 34°22'E	500
Qaba (Koba River) Valley, upper	see Sankaber	
Qalamet	see Qalamet	
Qoqli district	ca 15°55'N 38°35'E	
Rahad River, at border	12°40'N 35°45'E	600
Ras el Fil, Sudan	13°03'N 36°02'E	800
Ras Tassama's country	ca 07°45'N 35°15'E	
Ras Teroba	Melekde River area	
Rayitu, 40 km E of	06°40'N 41°35'E	1200
Reb (River) Springs	11°45'N 38°15'E	3000
Robi River bridge	10°02'N 39°57'E	1500
Rocca Littorio, Somalia	see Galcaio	
Rora, Mt	ca 16°35'N 38°05'E	
Rousbali, Somalia	09°34'N 43°39'E	1400

Locality	Co-ordinates	Altitude (m)
Rudolf, Lake, NE of	ca 04°45'N 36°15'E	500
Saba Flats	05°08'N 37°40'E	1000
Sabderat	15°27'N 36°39'E	700
Sabeta, S of	08°47'N 38°36'E	2000
Sagan River, W of Giarso	ca 05°15'N 37°15'E	
Saka, SW of	07°35'N 36°42'E	1800
Sanetti Plateau	06°52'N 39°57'E	4000
Sangafunga, Somalia	04°06'N 45°22'E	200
Scetel (Sciorel) River, SE of Agordat	15°30'N 38°15'E	800
Selle	08°05'N 35°10'E	1000
Sendafa, NE of	ca 09°15'N 39°15'E	
Serua	12°17'N 37°22'E	1850
Sessah	ca 15°07'N 39°08'E	2000
Shalla, Lake, NW of	07°35'N 38°25'E	1800
Shankora River	ca 06°05'N 36°55'E	
Shar River, between Sergumi and Bandi	ca 10°53'N 35°20'E	700
Shashamane, 10 km W of	07°16'N 38°30'E	1900
Shashamane, 35 km W of	07°16'N 38°10'E	2000
Shebe, 1 km SW of	07°30'N 36°31'E	1800
Sheikhosh, SE of	ca 07°25'N 43°53'E	800
Sheik Mahammed, Eritrea	E of Mensa Mts	
Sherrato Plains	ca 14°25'N 38°00'E	
Shewa Ghimira, S of	ca 06°45'N 35°45'E	
Shimerlee Jowee	ca 11°37'N 36°32'E	1500
Shuntar Ambu	ca 12°30'N 36°25'E	1000
Shuntu River	see Shuntar Ambu	
Sigeisa	ca 07°50'N 42°55'E	1000
Simien National Park	ca 13°15'N 38°00'E	
Sina, Mt (Debra Sina, E of Keren)	15°45'N 38°43'E	2600
Sinnadogho, Somalia	05°23'N 46°15'E	500
Sobat River (mouth), Sudan	09°23'N 31°33'E	
Soddu (1)	06°52'N 37°45'E	1600
Soddu, 10 km S of	06°47'N 37°41'E	1500
Sot Omar, 10 km N of (2)	06°56'N 40°47'E	1330
Sogsodi, Somalia	09°55'N 45°26'E	1300
Sohati	see Saati	

(1) The co-ordinates for this locality were cited incorrectly by YALDEN et al. (1976).

(2) The co-ordinates for this locality were cited incorrectly by YALDEN et al. (1977).

Locality	Co-ordinates	Altitude (m)
Somcaru, Mt	06°49'N 39°16'E	3800
Sulul River, N of Ojod	ca 08°00'N 43°00'E	
Sunerdorier (Sunderarier)	06°20'N 43°00'E	500
Takalla River	a tributary of the Mareb River	
Tana, Lake, and Metemma, between (FUERTES & OSGOOD, 1936; 5.IV.1927)	12°22'N 36°55'E	1800
Tana, Lake, and Metemma, between (FUERTES & OSGOOD, 1936; 10.IV.1927)	12°41'N 36°28'E	800
Tannemora (Genemora)	13°04'N 38°15'E	2800
Taodeluk (Tudluk)	15°09'N 37°06'E	700
Tchangar	12°17'N 37°18'E	1900
Teawa, Sudan	ca 14°00'N 35°25'E	700
Ticcio, W of	07°49'N 39°22'E	3650
Tichu (Ticcio)	07°49'N 39°26'E	3500
Tigieglo (Tigiglo), Somalia	04°01'N 44°30'E	400
Tocolai waterhole	15°24'N 37°44'E	600
Tog (River) Falfal	08°15'N 43°45'E	1100
Toyo Plains, Somalia	09°10'N 44°50'E	1000
Tscherkin (Chirchin)	12°58'N 36°52'E	1600
Tscholi (Ciolle) Plateau	08°10'N 39°59'E	3000
Tshagie (Faght)	15°34'N 37°44'E	600
Tudluk	see Taodeluk	
Tug River (Tug Bana), at confluence with Webi Shebeli	06°00'N 43°15'E	250
Tug (River) Laga	at 06°51'N 41°29'E	1000
Tug (River) Turfa (mouth)	07°25'N 42°23'E	
Tug (River) Turfa, S of Bodele	ca 07°35'N 42°20'E	800
Tuguna Valley, SW of Goba	06°55'N 39°56'E	2900
Tuli Hill	08°28'N 43°22'E	1240-1280
Tullobole	ca 08°45'N 38°15'E	
Tulu Songa rock	09°03'N 34°29'E	1800
Tumhat River (mouth)	11°20'N 34°43'E	
Turkogogo Plain	09°05'N 38°12'E	2500
Turmi	05°01'N 36°28'E	1000
Turra Gulenka (Turra Bolenka)	09°13'N 38°07'E	2500
Uachiro River (mouth)	15°52'N 39°20'E	
Uacille	04°32'N 39°02'E	1100
Uba (region)	ca 06°10'N 37°00'E	
Uballi, Somalia	09°31'N 43°54'E	1500

Locality	Co-ordinates	Altitude (m)
Uegit, Somalia	03°48'N 43°14'E	400
Uoghera (Woggara)	see Wogara region	
Uoleca, Gondar	12°43'N 37°32'E	3000
Upper Sheikh, Somalia	09°56'N 45°12'E	1500
Utchmi River	at 11°15'N 37°05'E	2100
Uturali	near Lake Zwai	2100
Wadair	see Wadera	
Wahhne	see Wochni	
Waliko (Walika)	15°57'N 38°26'E	1200
Warandab	07°08'N 44°10'E	600
Waredad Plain, Somalia	09°16'N 46°16'E	800
Warobot, Somalia	11°16'N 43°27'E	100
Web (River) Valley, upper	ca 07°05'N 39°45'E	
Webbe Ganana (Börtego Expedition: 15.I.1896	= Guiba River, between Dolo and Lugh, Somalia	
Webi Daa (Lord Delamere col.)	at ca 04°00'N 41°30'E	400
Webi Shebeli, headwaters and source area	ca 06°55'N 38°55'E	
Webi Shebeli, E of DONALDSON SMITH, 1897)	ca 06°50'N 42°50'E	700
Webi Shebeli, S bank, SE of Senmoreton	ca 06°10'N 42°50'E	300
Welkite	08°14'N 37°49'E	1950
Wo Ammer	14°47'N 37°26'E	800
Wobass (Uoba River) Valley	at 10°10'N 37°50'E	2500
Wokkeroo district	see Uachiro River	
Wolda Gabriel	15°04'N 37°56'E	1000
Wold Qan (Uadgan)	17°21'N 38°35'E	400
Wukkan, Mt	see Mt Wogen	
Yahia's village	ca 06°20'N 42°35'E	350
Yavello, 20 miles W of	04°55'N 37°49'E	1500
Yavello, SE of	ca 04°45'N 38°15'E	
Yeber Khair (Bur Keir)	04°49'N 42°44'E	500
Yubdo, W of	ca 08°50'N 35°15'E	
Zala district	06°15'N 37°12'E	
Zareena (Sorona) River, mouth	14°27'N 38°37'E	1500
Zeiten	ca 15°40'N 38°00'E	
Zema, Koma region	ca 09°37'N 34°10'E	
Zingini River (mouth)	10°26'N 36°28'E	
Zuai (Zouai), Lake	see Lake Zwai	
Zula, Bay of	15°15'N 39°45'E	sea level

Locality	Coordinates	Altitude (m)
Zwai (town)	07°58'N 38°43'E	1600
Zwai, Lake, N of (1)	ca 07°50'N 38°55'E	1700
Zwai, Lake, 70 miles E of	see Mt Albasso	

SUMMARY

The present work lists 32 species of carnivore which certainly occur within the borders of Ethiopia, while *Poecilictis libyca* (Hemprich & Ehrenberg, 1833) probably extends marginally into the extreme north of the country. Twenty-nine of these species are widely distributed in Africa, being essentially savanna forms or at least tolerant of savanna conditions, and there is only one high altitude endemic (*Canis simensis* Rüppell, 1838). The two remaining taxa, *Genetta abyssinica* (Rüppell, 1836) and *Hologale hirtula* Thomas, 1904, are perhaps restricted to the Somali-arid region of NE Africa but have rarely been collected and their distribution is very poorly understood.

Concern is expressed over inadequate measures for the protection of a number of species, including *Canis simensis*, *Acinonyx jubatus* (Schreber, 1776), *Felis pardus* Linnaeus, 1758 and *F. leo* Linnaeus, 1758, all of which have shown a serious decline in numbers during recent years as the result of illegal hunting and habitat destruction. Except in the case of the Simien fox there is, as yet, no clear evidence of a concomitant contraction in the ranges of these species within Ethiopia.

It is noted that there is a serious lack of information about the numerical status and distribution of otters, *Aonyx capensis* (Schinz, 1821) and *Lutra maculicollis* Lichtenstein, 1835, in Ethiopia. This is particularly disturbing since both species are known to be subjected to illegal hunting and a large market exists for the sale of their skins.

RIASSUNTO

Il presente lavoro elenca 32 specie di Carnivori sicuramente viventi in Etiopia, mentre *Poecilictis libyca* (Hemprich & Ehrenberg, 1833) ha un areale che probabilmente interessa soltanto marginalmente l'estremità settentrionale del paese. Ventinove di queste specie hanno un'ampia diffusione in Africa, trattandosi essenzialmente di forme di savana o tolleranti nei confronti delle condizioni ivi esistenti; solo l'endemico *Canis simensis* Rüppell, 1838 è di alta montagna. Le due forme restanti, *Genetta abys-*

(1) The coordinates for this locality were cited incorrectly by YALDEN et al. (1977).

ina (Rüppell, 1836) e *Hologale hirtula* Thomas, 1904, sono forse proprie delle aride regioni somale dell'Africa nord-orientale, ma sono state raccolte solo raramente e la loro distribuzione è molto poco conosciuta.

Gli Autori fanno presente la loro preoccupazione circa le inadeguate misure protettive adottate nei confronti di varie specie, ivi compresi *Canis simensis*, *Acinonyx jubatus* (Schreber, 1776), *Felis pardus* Linnaeus, 1758 e *F. leo* Linnaeus, 1758, le quali ultimamente sono andate incontro a una seria diminuzione numerica in seguito alla caccia di frodo e alla distruzione dei loro habitat. Tuttavia, *C. simensis* a parte, non si hanno per ora prove sicure circa una contrazione del loro areale in Etiopia.

Gli Autori mettono inoltre in evidenza che esiste una notevole carenza di informazioni sullo stato numerico e distribuzionale in Etiopia delle lontre *Aonyx capensis* (Schinz, 1821) e *Lutra maculicollis* Lichtenstein, 1835. Ciò è particolarmente grave in quanto ambedue le specie sono cacciate illegalmente per la loro pelle, che è assai richiesta sul mercato.

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