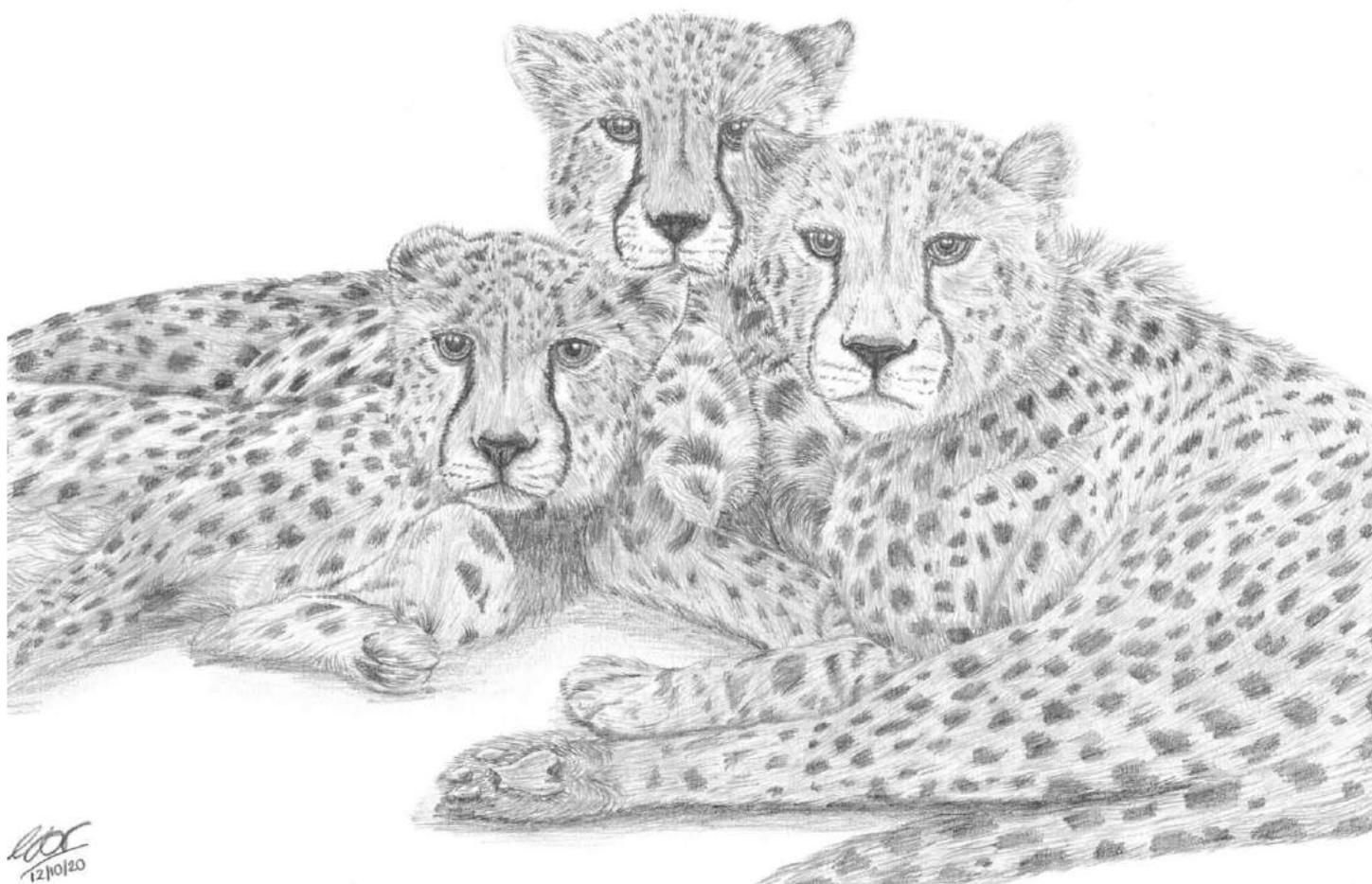


INTERNATIONAL CHEETAH

(Acinonyx jubatus)

STUDBOOK

Living as of December 31, 2019



2019

Dr. Laurie Marker and Becky Johnston
Cheetah Conservation Fund

2019
INTERNATIONAL CHEETAH
(*Acinonyx jubatus*)
STUDBOOK

Compiled by:

Dr. Laurie Marker
International Cheetah Studbook Keeper
Cheetah Conservation Fund
Otjiwarongo, Namibia

&

Becky Johnston
Research Assistant
Cheetah Conservation Fund

Published by:

Cheetah Conservation Fund
P.O. Box 1755
Otjiwarongo
Namibia

October 2020

ACKNOWLEDGEMENTS

The Studbook Keeper wishes to thank all the people and organizations that have assisted in the compilation of the Studbook, in particular Becky Johnston for entering the studbook data and processing studbook reports. In addition, the Studbook Keeper wishes to thank Lars Versteegen, Laurie Bingaman-Lackey and Karin Schwartz for their ongoing assistance in data cleanup and connecting previously unknown Species360 links with the Cheetah Studbook data. The Studbook Keeper also wishes to thank Laura Allen for the cover drawing of three of the Cheetah Conservation Fund's released males - Cyclone, Elwood and Kamin.

The Studbook Keeper also wishes to thank the donors of the Cheetah Conservation Fund (CCF) Namibia, USA and UK for their financial support that covers the majority of the costs involved in compiling and publishing of the Studbook.

Table of Contents

Section A:	A1-A15
Introduction	A1-A3
2019 Studbook Information	A3-A10
The Studbook	A10
Registration Procedures	A10
Registration	A10
Additions to Inventory	A11
Deletions from Inventory	A11
Studbook Format	A11-A12
Breeder Numbers – Breeding Facility Abbreviations	A12-A15
Section B:	B1-B10
Summary of Changes in the 2019 Captive Population	
Section C:	C1-C26
Summary of Cheetahs at Individual Facilities as of 31 December 2019	
Section D:	D1-D9
Births in 2019	
Section E:	E1-E3
Wild Caught in 2019	
Section F:	F1-F18
Transfers during 2019	
Section G:	G1-G19
Deaths in 2019	
Section H:	H1
Releases in 2019	
Section I:	I1-I95
Live Animals on 31 December 2019	
Section J:	J1-J64
Lost to Follow-up as of 31 December 2019	
Section K:	
Cheetah Conservation Fund, Namibia: Annual Year-End Report 2019	

SECTION A

INTRODUCTION

Introduction

The 2019 International Cheetah Studbook is the twenty-ninth edition of the world registry for captive cheetah. This edition of the International Cheetah Studbook combines all information available for the period 1 January 2019 to 31 December 2019.

The captive cheetah population on 31 December 2019 was 1820 (925.886.9) animals in 281 known facilities in 46 countries. The captive cheetah population lives in eight geographical regions. Figure 1 shows the percentage of cheetah living in these regions at the end of 2019. Table 1 is a breakdown of the eight regions by country and included the number of facilities and the number of cheetah in each country for 2019.

The Studbook includes the major changes in the captive population from 1 January 2019 through 31 December 2019 (Section B). In Section B, the 2018 numbers have been changed from last year's studbook due to reports received after the 2018 publication date. There are 25 (9.16) cheetahs in private facilities where the final destination was not submitted to the studbook keeper and are therefore listed only as private, or are at a facility that the studbook keeper has not been able to make contact with at the time of publication. Some of the facilities had not been in contact with the studbook keeper for a number of years, and so these cheetahs were marked as Lost to Follow-up (LTF) in the 2019 studbook. In total, 65 (40.25.0) animals at 11 facilities were marked as LTF in 2019, with the majority of the facilities being in South Africa. Since 1990, there have been 963 (518.434.11) animals that have become LTF. These animals have been deleted from the live Studbook, and are listed in Section J.

Section C is a summary of the captive cheetah population by studbook number at individual facilities as of 31 December 2019. Also included in this edition are births (Section D), wild-caught individuals (Section E), transfers (Section F), deaths (Section G) and releases (Section H) for the year 2019. Section I is a Studbook listing of all live animals as of 31 December 2019.

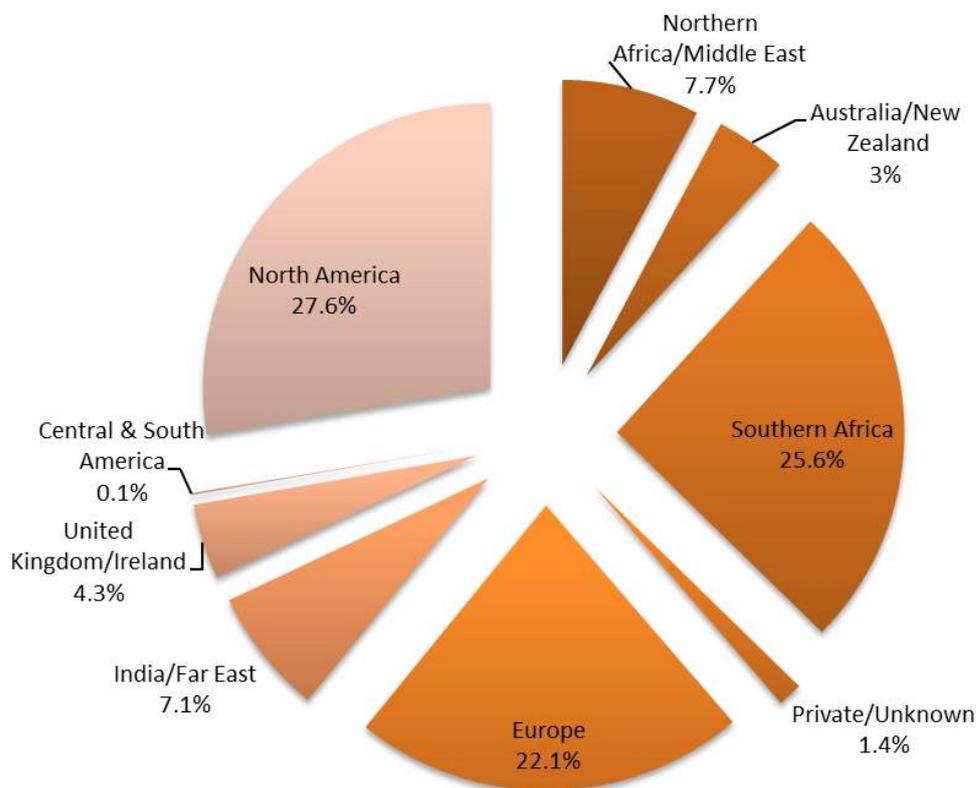


Figure 1: 2019 Captive Cheetah Population by Region, 1820 (925.886.9) Cheetahs

Table 1. 2019 Captive Population by Region and Country, 1820 (925.886.9) Cheetahs

Region	Country	Facilities	M	F	U	Total
Australia/New Zealand	Australia	12	30	30	0	60
	New Zealand	3	8	5	0	13
	Total	15	38	35	0	73
Central & South America	Argentina	1	2	0	0	2
	Total	1	2	0	0	2
Europe	Austria	5	8	6	0	14
	Belgium	4	4	5	0	9
	Czech Republic	6	11	13	0	24
	Denmark	1	3	6	0	9
	France	26	72	62	2	136
	Germany	26	40	33	0	73
	Greece	1	1	1	0	2
	Hungary	2	4	2	0	6
	Italy	4	6	3	0	9
	Netherlands	4	6	20	0	26
	Norway	1	3	3	0	6
	Poland	4	12	8	0	20
	Portugal	2	4	4	0	8
	Russia	4	6	11	0	17
	Serbia	1	2	0	0	2
	Slovenia	1	1	1	0	2
	Spain	4	9	8	0	17
	Sweden	2	6	10	0	16
	Switzerland	3	5	1	0	6
	Total	101	203	197	2	402
India/Far East	India	1	1	1	0	2
	Indonesia	1	1	2	0	3
	Japan	13	50	36	0	86
	Korea	1	3	4	0	7
	Malaysia	1	1	1	0	2
	Saudi Arabia	1	5	12	0	17
	Singapore	1	2	4	0	6
	South Korea	1	1	1	0	2
	Sri Lanka	1	1	1	0	2
	Thailand	1	1	2	0	3
Total	22	66	64	0	130	
United Kingdom/Ireland	England	19	34	27	0	61
	Ireland	1	9	8	0	17
	Total	20	43	35	0	78

Region	Country	Facilities	M	F	U	Total
North America	Canada	5	20	13	0	33
	United States	75	232	238	0	470
	Total	80	252	251	0	503
Northern Africa/Middle East	Egypt	1	1	1	0	2
	Israel	1	3	0	0	3
	Qatar	1	1	3	0	4
	Somaliland	1	20	18	0	38
	United Arab Emirates	10	53	41	0	94
	Total	14	78	63	0	141
Southern Africa	Botswana	1	0	1	0	1
	Mauritius	1	3	1	0	4
	Namibia	5	45	36	0	81
	South Africa	17	185	186	7	378
	Ugandaybe add	1	1	1	0	2
Total	25	234	225	7	466	
Private/Unknown	Private	?	9	16	0	25
	Total		9	16	0	25

2019 Studbook Information

From 1 January 2019 to 31 December 2019, 275 (115.123.37) new animals were registered, representing births (Section D) and newly imported wild-caught animals (Section E) during this period, as well as animals that had been brought into the captive population prior to 1 January 2019 but the Studbook Keeper did not received notification until after the publication of the 2018 Studbook. Of the new additions, 198 (83.84.31) were births in captive facilities. 44 (19.19.6) of the new additions were confiscations made by the Cheetah Conservation Fund team working in Hargeisa, Somaliland from the illegal wildlife trade. Unfortunately, 12 (2.4.6) animals died before the end of 2019 due to malnutrition or disease. Of these 275 newly registered cheetahs, 71 (22.21.28) died before the end of 2019, leaving 204 (93.102.9) still alive in the 2019 captive population at the end of the year.

The captive cheetah population on 31 December 2019 was 1820 (925.886.9) animals in 281 known facilities in 46 countries, in addition to an unknown number of private facilities. Of the 1820 animals, 88.1% or 1604 (808.787.9) are captive-born and 7.0% or 128 (69.59) are wild born (Figure 2). The origin of 88 (48.40), or 4.8%, animals are unknown. 9 animals of unknown sex were not included in Figure 2, as well as 20 (14.6) animals of unknown age.

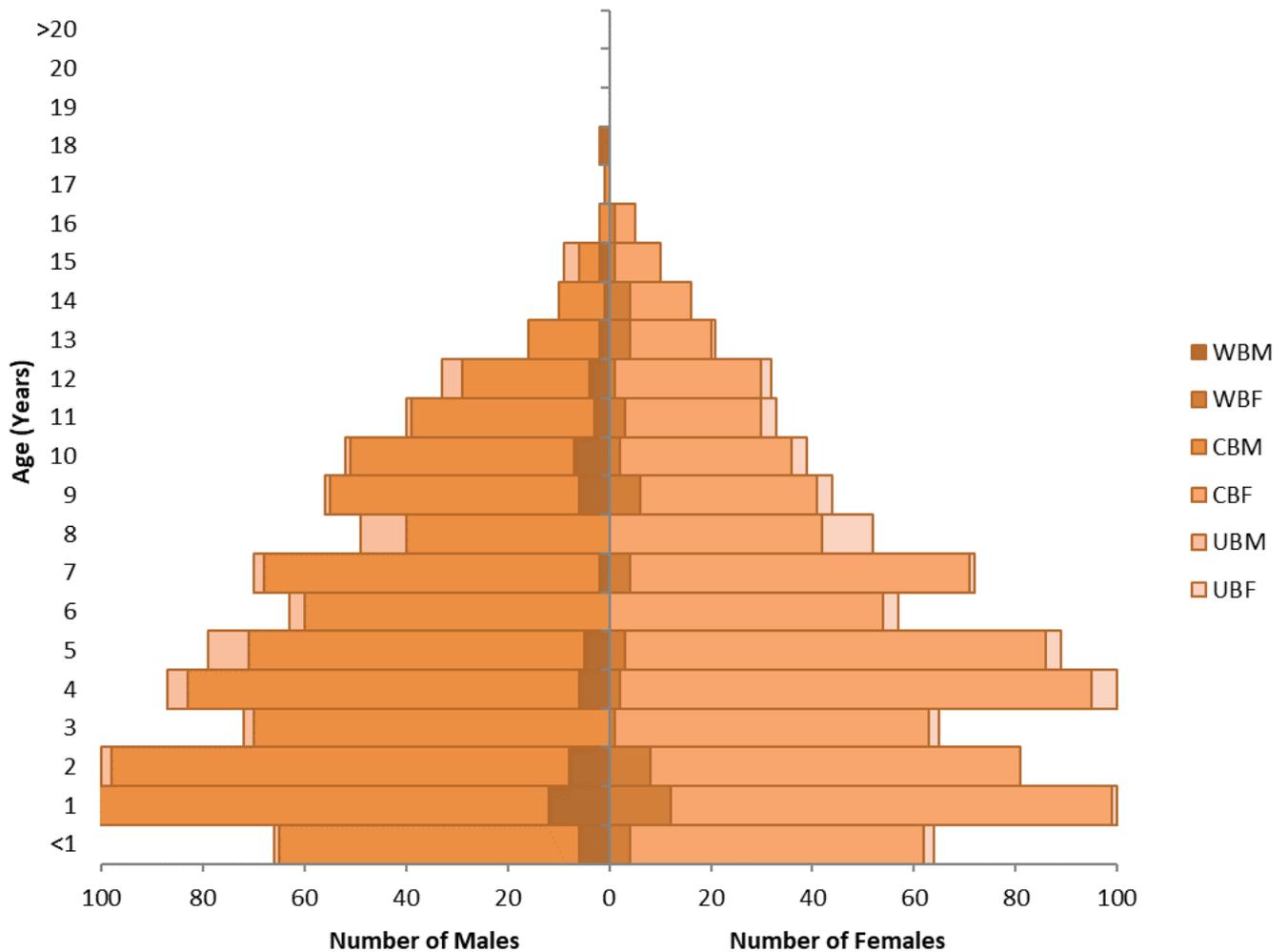


Figure 2: Age/Sex Structure of the 2019 Captive Cheetah Population for Wild-born (WB), Captive-born (CB), and Unknown Birth Type (UB)

Successful parentage was reported in 2019 with animals as young as 2.8 years old and as old as 12.7 years. The majority of successful breeding for both sexes occurs between 3 and 10 years of age. The data are relevant in assessing the age structure of the 2019 population.

As shown in Figure 2, 57.5%, or 1046 (528.518) animals, of the 2019 population is within the prime breeding age bracket (3-10 years of age). Of the animals in this age bracket, 4.2% or 44 (26.18) are wild born. The percentage of sub-adult animals (0 – <3 years of age) is 28.8%, or 524 (270.245.9) animals, of which 9.5% or 50 (26.24) animals are wild-born. Animals older than the usual breeding age (>10) totaled 12.6% or 230 (113.117), of which 12.2% or 28 (14.14) are wild-born.

During 2019, 198 (83.84.31) cubs were born in 60 litters in 30 facilities in 12 countries (see section F). Table 2 lists these litters of cubs and facilities. These births represent a decrease in productivity from 2018, when 229 cubs were born.

Of the 198 cubs born in 2019, 50 (16.12.22) died under 1 month of age, which represents 25.3% infant mortality. There were 5 (2.3) cubs that died between one month and six months of age. Total cub deaths less than six months of age were 55 (18.15.22) which represents 27.8% cub mortality. This is an increase from the 2018 cub mortality, which was 25.8% (59 cubs).

Of the 281 known facilities that held cheetahs in 2019, 10 %, or 30 facilities had reproductive success, as shown in Table 2. Of those facilities, two were new facilities. All the others had previous reproductive success.

Table 2: 2019 Births by Facility (*first time breeding at facility)

Facility	# Litters	# Cubs	Total Cubs	No. Cub Deaths Under 1 Month	# S.D
ASHLANDNE	1	2.2.0	4	1.0.0	1.1
BORAS	1	4.2.0	6	0.0.0	1.1
CALDWELL	2	0.0.5	5	0.0.5	2.1
CHORZOW	1	0.2.0	2	0.0.0	1.1
CHTAH EXP	2	2.4.0	6	0.0.0	2.2
CINCINNAT	2	1.1.2	4	0.0.2	2.2
COLCHESTR	1	0.0.1	1	0.0.1	1.1
DICKERSON	1	0.0.6	6	0.0.6	1.1
FERACARE	9	18.7.0	25	6.3.0	7.9
FOSSILRIM	2	5.3.3	11	1.2.3	2.2
FOTA	1	1.0.1	2	1.0.1	1.1
HEMMINGFD	1	2.2.0	4	0.0.0	1.1
HILVARENB	1	1.1.0	2	0.0.0	1.1
HIMEJI SH	1	1.2.0	3	1.1.0	1.1
HOEDSPRUI	4	5.4.7	16	0.0.0	4.4
KESSINGLA	2	3.2.1	6	3.2.1	1.1
*KRONBERG	1	5.1.0	6	0.0.0	1.1
LA PALMYR	2	0.2.3	5	0.2.1	2.2
METRORICH	5	6.9.0	15	2.1.0	3.5
OUDTSHORN	1	1.4.0	5	0.0.0	1.1
PEAUGRES	2	2.6.0	8	0.0.0	2.2
PRET DW	5	5.11.0	16	0.0.0	2.5
SAFA WILD	1	1.1.0	2	0.0.0	1.1
SD-WAP	1	0.2.0	2	0.1.0	1.1
SIGEAN	1	3.2.0	5	0.0.0	1.1
SUSONO	2	1.2.2	5	0.0.2	1.1
TANGAN WP	4	9.4.0	13	0.0.0	3.4
*VA SAFARI	1	1.4.0	5	0.0.0	1.1
WILDS	1	3.3.0	6	0.0.0	1.1
YULEE	1	1.1.0	2	1.0.0	1.1
TOTAL	60	83.84.31	198	16.12.22	50.57

There were as many as 105 (48.57) cheetahs that were reproductively active during the year. One litter had multiple sires in 2019. The age distribution of successful breeders in 2019 is shown in Figure 3. There was one unknown sire, and one sire of unknown birth origin that were not included in Figure 3. The age distribution of all breeding animals living at the end of 2019 is shown in Figure 4. These data are relevant in assessing the age structure of the 2019 population presented in Figure 2.

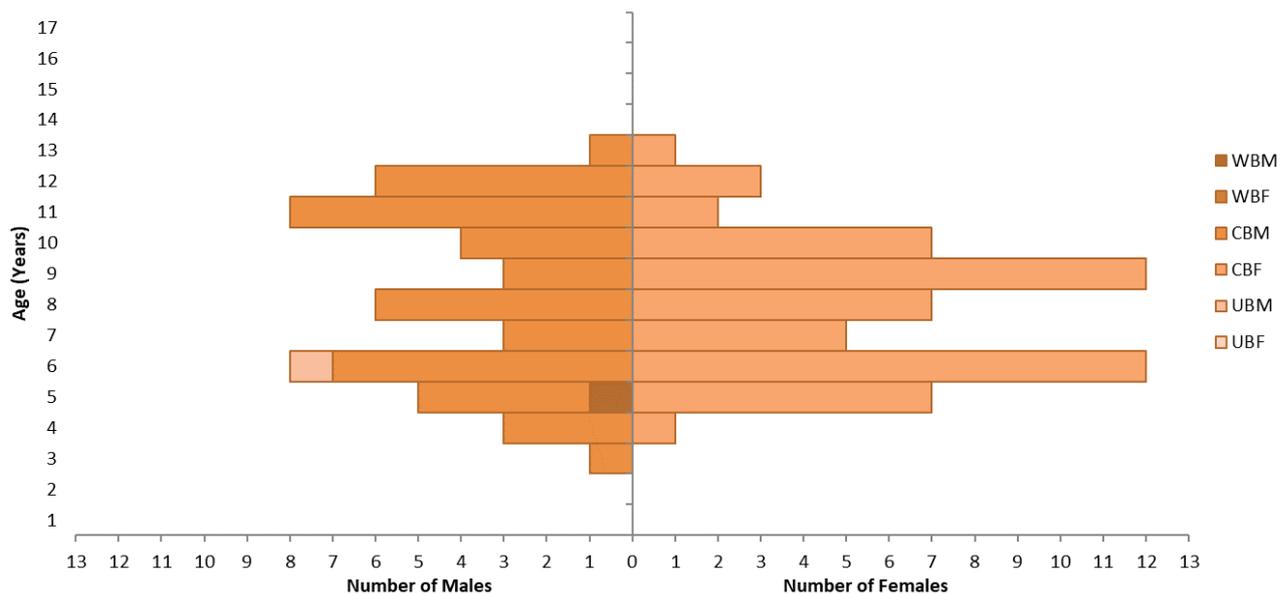


Figure 3: Age Distribution of Animals that Successfully Reproduced in 2019, for Wild-born (WB), Captive-born (CB) and Unknown Birth-Type (UB) Animals

At the end of 2019 there were 313 (124.189) proven breeders, or animals that have bred at least once, alive in the captive population. There are 5 (1.4) breeders included in the total number of proven breeders that are not shown in Figure 4, due to lack of information on their age status. Only 105 (48.57) animals, or 5.8% of the 2019 captive population, successfully bred during 2019 not including the unknown sires and dams. Of these, 1 (1.0) animal, or 1.0%, were wild-caught.

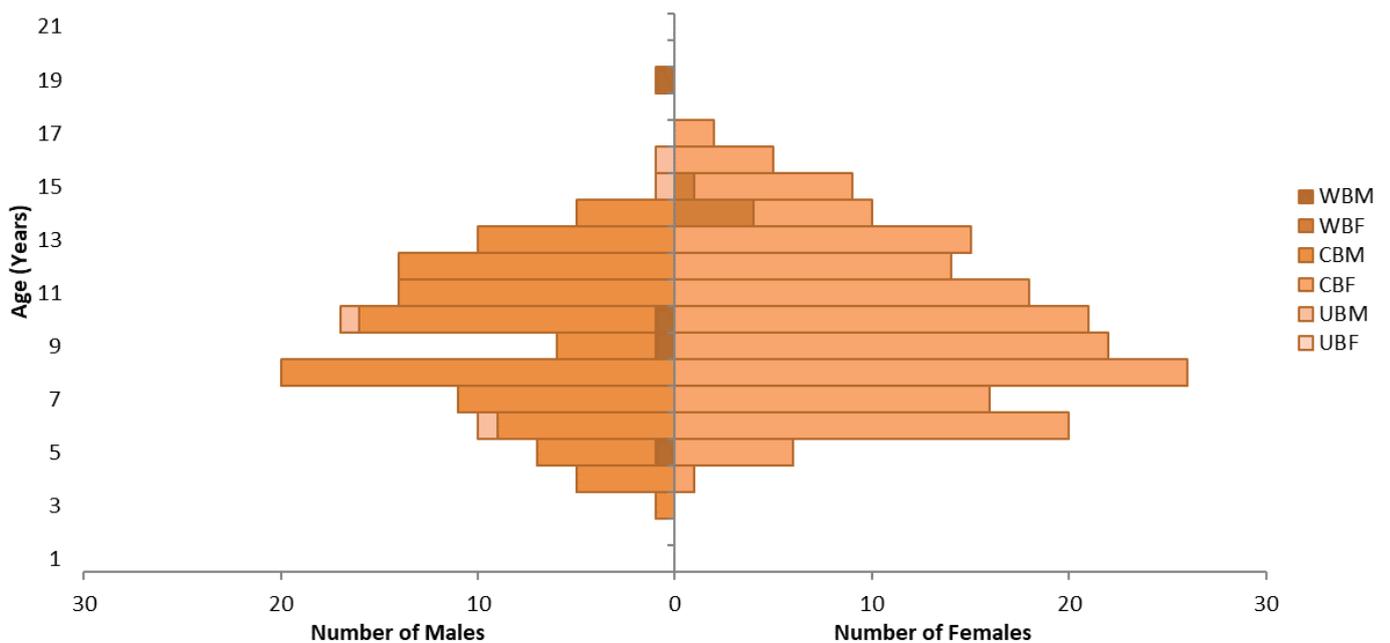


Figure 4: Age Distribution of Proven Breeders Alive as of 31 December 2019, Wild-born (WB), Captive-born (CB) and Unknown Birth Type (UB)

Of the 1820 cheetahs alive in the 2019 population, 313 (124.189) were proven breeders. This number permits the computation of the effective breeding size (N_e) for the 2019 population using the formula:

$$N_e = \frac{4 \times 124M \times 189F}{124M + 189F} = 299.5$$

Where M represents the number of males, F represents the number of females. This value (N_e) is equivalent to 16.5% of the captive population.

There was a total of 192 (65.99.28) deaths reported in 2019, including cub deaths (see Section G). Figure 5 shows the age at death of captive-born, wild-caught and unknown birth type cheetahs by sex in 2019. Excluded from Figure 5 were 28 animals of unknown sex, as well as 6 (3.3) animals of unknown age. Of the animals that died, 44 (15.29) animals, or 22.9%, were within the prime breeding age group of 3-10 years of age. There were 52 (24.28) animals, or 27.1%, that died before reaching 3 years of age. Of these 52 animals, 94.2%, or 49 (24.25) animals, died at less than 1 year of age. There were 61 (23.38.) animals, or 31.8%, that were more than 10 years old.

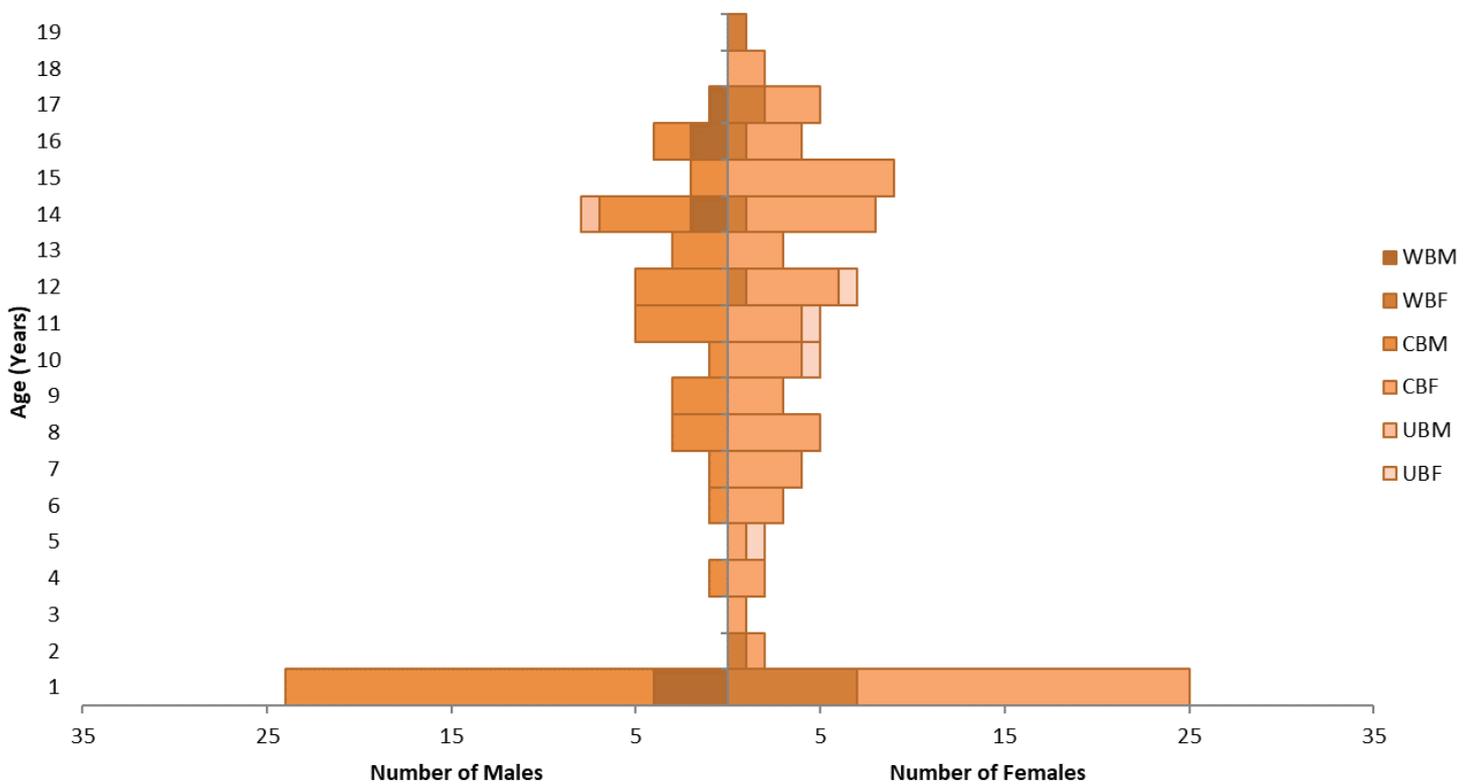


Figure 5. Age at Death of Captive-Born (CB), Wild-Born (WB) and Unknown Birth Type Cheetah, 2019

During 2019, 74 known institutions (not including private) transferred 231 (130.95.6) animals into their facilities, and 66 known institutions transferred 186 (108.78.) animals out of their facilities (see Section H). Overall, there were 417 (238.173.6) cheetahs transferred during 2019 (some animals moved more than once). There were 4 (1.3) cheetahs released in 2019. Since the publication of the 2018 studbook, there are 16 additional facilities are now holding cheetahs, and 12 facilities that are no longer holding captive cheetahs, as well as 11 facilities that are now no longer holding cheetahs because they were marked as Lost to Follow-up in 2019. Since the end of 2018, there has been a decrease of 26 animals in the world's captive cheetah population, part of which is due to 65 (40.25) animals being marked as Lost to Follow-up in 2019.

Conclusion

The relative success of the world's captive cheetah population over the past few years indicates that an increased reproductive success throughout the world's cheetah facilities can be achieved through a cooperative management program. This will become even more important to work towards as the availability of importing wild cheetahs into captive facilities declines.

There will always be some wild-caught cheetahs that cannot be released back into the wild. It is the responsibility of the world's zoos to cooperate in maximizing the breeding success of these important wild founders, as set out in the goals of the World Zoo Strategy. The main goal of the world's zoos is to manage the captive cheetah population without the need for wild-caught animals.

Table 3 shows the effective breeding size (N_e) over the last 12-year period, with the numbers recalculated using data current to December 2019. Therefore, the numbers displayed in previous studbooks may differ, however the new values have been re-calculated to reflect the most current and accurate data, as many cheetahs had not been originally included in the studbook due to late notification received by the studbook keeper. Overall, the number of breeding animals and the effective population size of the captive cheetah population worldwide have increased, with an increase in 2019, and N_e measuring at 299.5, or 16.5% of the total population (see Table 3). In comparison, the effective population size from 1988, the year of publication of the first International Cheetah Studbook, was 111.4, or 11.9% of the captive population. In the 29 years since the publication of the first International Studbook, the effective population size has more than doubled.

Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
# Breeding Animals	229	230	245	243	274	271	295	296	294	312	307	313
N_e	229.0	230.0	245.0	242.3	273.3	269.0	290.9	290.0	285.5	304.0	295.7	299.5
% of Pop	14.9%	14.6%	15.5%	15.1%	16.5%	15.9%	16.4%	16.5%	15.6%	16.2%	16.0%	16.5%

Table 3. The number of breeding animals and effective population size (N_e) of the world's captive cheetah population for the last decade (2008-2019)

*It should be noted that there are a few breeders that were not included in the yearly total of breeding animal, as they died during the same year that they bred for the first time.

Table 4 displays the number of proven breeders (including animals included in part of a multiple parentage) alive at the end of each year, broken down into sires and dams, as well as the effective breeding size, total population and percentage of the population made up by the effective breeding population for the last 30 years, starting with 1988, the year of the first International Cheetah Studbook. The effective population size grew rapidly from 1988 into the early 1990s, when the percentage of the population peaked at 19.2% in 1996. From there, the captive cheetah population experienced a dip in number of breeding animals, but from 2003 onwards, the number of proven breeders alive at the end of each year has increased, along with the total captive cheetah population.

Table 4. Number of breeding animals, effective and total population sizes and percentage of population for 1988-2019

Year	Sires	Dams	Total Breeding Animals	Effective Population Size (N_e)	Total Population Size	% of Population
1988	52	60	112	111.4	934	11.9%
1989	55	66	121	120.0	962	12.5%
1990	60	69	129	128.8	992	12.9%
1991	70	88	158	156.0	1069	14.6%
1992	85	102	187	185.5	1114	16.7%
1993	92	106	198	197.0	1153	17.1%
1994	101	108	209	208.8	1169	17.9%
1995	98	106	204	203.7	1165	17.5%
1996	111	105	216	215.8	1127	19.2%

Year	Sires	Dams	Total Breeding Animals	Effective Population Size (N_e)	Total Population Size	% of Population
1997	96	102	198	197.8	1116	17.7%
1998	88	98	186	185.5	1154	16.1%
1999	77	101	178	174.8	1177	14.9%
2000	73	91	164	162.0	1199	13.5%
2001	70	89	159	156.7	1241	12.6%
2002	68	92	160	156.4	1186	13.2%
2003	72	92	164	161.6	1276	12.7%
2004	80	104	184	180.9	1342	13.5%
2005	91	107	198	196.7	1406	14.0%
2006	101	108	209	208.8	1452	14.4%
2007	101	110	211	210.6	1452	14.5%
2008	114	115	229	229.0	1533	14.9%
2009	115	115	230	230.0	1578	14.6%
2010	121	124	245	245.0	1586	15.5%
2011	115	128	243	242.3	1609	15.1%
2012	130	144	274	273.3	1661	16.5%
2013	124	147	271	269.0	1692	15.9%
2014	130	165	295	290.9	1775	16.4%
2015	127	169	296	290.0	1762	16.5%
2016	122	172	294	285.5	1835	15.6%
2017	131	181	312	304.0	1876	16.2%
2018	124	183	307	295.7	1846	16.0%
2019	124	189	313	299.5	1820	16.5%

There continues to be large differences among different regions and within the same regions in reproductive success (see Table 2). This large difference within a region may be an important indicator as to how cheetahs could be managed such that the regional population becomes self-sustaining. Therefore, the development and collaboration of successful regional breeding programs is critical in order to contribute to the sustainability of the captive population worldwide. To further diversify the captive cheetah population, it is recommended that the managers of these global regional breeding programs consider the occasional transfer of animals between global regions. This will ensure that the current captive population's bloodlines will be diversified between the regions.

As wild populations continue to decline, the preservation of the current levels of genetic diversity will become more and more important to maintain across the entire captive population. In particular, the captive cheetahs in the Middle East represent significant genetic lineages, as many of these cheetahs are the result of wildlife trafficking originating from the northern and eastern parts of Africa. Efforts should be made to maximize the breeding of these cheetahs, as well as the potential transfers with other facilities housing cheetahs that originated from the same regions, to ensure diversity throughout the entire captive population.

In the long-term, the development of a Global Cheetah Master Plan is a critical component for the enduring future of the species. As the free-ranging population of cheetah continues to decline and a large amount of genetic diversity of the remaining populations is lost, the captive and wild populations should be managed in cooperation.

It is hoped that you, the captive managers of cheetah, will continue to assist with the accurate record keeping for collectively managing this species in captivity. As the Studbook Keeper, the data presented to you in the International Cheetah Studbook is only as accurate as that which is reported. For all facilities part of ZIMS, a report is run twice a year, and a questionnaire is sent to all other known facilities that have cheetahs twice a year. However, not all facilities report back (see Section C for date of most current correspondence). Therefore, much of the current information has been compiled through the use of the Species360 database. Please check these records and report any discrepancies.

The Studbook

The International Cheetah Studbook has the purpose of registering all cheetah in the world held in both zoological and private facilities and providing information about existing animals by publishing the studbook contents thus creating the preconditions for selecting breeding animals.

The 2019 studbook data includes all cheetahs known to be alive as of 31 December 2019. The International Studbook has added captive animals around the world. It includes wild-caught and captive-born animals, which were alive in 1980 and after, as well as founders with live offspring from 1980.

The data on the following pages has been computerized using the International Species Information System's (Species360) Sparks Studbook Program. The information was compiled from various sources; bi-annual questionnaire sent to all facilities holding cheetah; International Species Information System (Species360); and importantly, personal communications. Excellent cooperation has been obtained from many facilities, and it is hoped that the data are accurate and complete. The Cheetah Studbook Keeper make entries based on reported evidence and must assume that all information received from breeders is correct. Owners and holders of cheetahs are urged to check the studbook for accuracy and if there are any discrepancies, the studbook keeper would appreciate notification.

Registration Procedures

The following are procedures used by the studbook keeper for registering new animals into the studbook and guidelines for the holding institution, owners, breeders, and animal dealers. These guidelines are necessary conditions to achieve the best possible procedures for reporting new acquisitions, additions to inventories (births and imports), and deletions (transfers out of inventories and deaths).

Registration

To register an animal, the studbook keeper is supplied with information about the sex, name, date and place of birth, and all previous owners and dates of transfer of ownership. If the parents are known, please include name, studbook number, date of birth and origins of both dam and sire. Also, if the animal has produced any offspring, please give sex, date of birth, mate, and description for all cubs born.

The end of the studbook year is 31 December every year. Bi-annual questionnaires will be sent to all the facilities for completion and returned to the studbook keeper, or if the facility is part of the Zoological Information Management System (ZIMS), a taxon report can be run through the program. These bi-annual reports of all changes in animals during the year must be sent to the studbook keeper by 31 July (for the period of 1 January – 30 June) and 31 January (for the period from 1 July – 31 December).

Once all this information has been gathered, the studbook keeper will issue it a consecutively assigned "studbook number" in the International Cheetah Studbook.

Cheetahs caught in the wild will be assigned a studbook number by the studbook keeper.

Cheetahs born in captivity will be assigned, by the studbook keeper, a breeder number in addition to their studbook number.

The breeder number includes a set of initials that correspond to an abbreviation of the facility name followed by a number. The breeder numbers are assigned by the studbook keeper according to the sequence of births in that breeding facility. All cheetahs born at the facilities are continuously registered, including stillborn and deceased. Numbering in a litter starts with the males and ends with animals of unknown sex.

The studbook and house name are the same unless otherwise recorded by the breeder.

Starting with the 2011 births, studbook cards have been converted to digital format.

Additions to Inventory

The studbook keeper must be kept informed of all additions, births, or transfers in (requested within one month).

For animals caught in the wild, documents must be sent to the studbook keeper indicating date and place of capture, supplier, and dates of arrival, including an estimated date of birth and the parents.

For animals born in your facility, report to the studbook keeper the complete litter including stillborn and deceased young; indicate the date of birth and the parents.

Deletions from Inventory

The studbook keeper must be kept informed of any deletions – transfers out of facilities and deaths (requested within one month).

If registered cheetahs are sold or transferred, the change of ownership be reported to the studbook keeper (including full address details).

Please inform the studbook keeper and any animal's death with the appropriate information, date, place and cause of death, necropsy report, and disposition of carcass.

Studbook Format

Order of listing: All cheetahs are listed in order of their studbook number.

Dates: Dating system used for birth date, transfers and death date is day, month, and year.

Studbook Number: Starting with number 1, these numbers were assigned sequentially in chronological order in the North American Regional Cheetah Studbook. Since some changes in dates occurred since the first Volume in 1983, the changes were left where they are already numbered. Within each year, studbook numbers were assigned as the studbook keeper was notified of births or acquisitions and, therefore, are not necessarily listed in chronological order.

Starting with studbook number 611, the International Cheetah Studbook is in chronological order with new international additions, however, some additions have been reported late, and therefore these additions are an exception to the chronology. As changes have been made, the changes were left where they were already numbered. (It is strongly recommended to tattoo all animals in the inner thigh with their studbook number. Please notify the studbook keeper as animals are tattooed.)

Sex: M for male; F for female; U for unknown.

Name: The names of the animals are left up to the breeders and owners.

Breeder Number: The breeder number includes a set of initials that correspond to an abbreviation of the facility where the animal was born, followed by a number which is the individual's number in sequence of births in that breeding facility. The breeder number is assigned by the Studbook Keeper. (See Breeder Facility abbreviations at the end of this section).

Date of Birth: Each animal's birth date; "Y" after birth date indicates estimated birth date.

Sire and Dam: The studbook numbers of the parents are listed if the parents are known, otherwise listed as "WILD" if the animal was wild-born, or "UNK" if unknown, or "MULT" if there is unknown possible multiple selections. When known, the multiple selections are listed in section K.

House Number: The number used by holding facility to register the animal with Species360 (The International Species Information System, c/o 5600 Eagan Woods Dr, Eagan, MN 22121 USA), or the individual number used by individual facility.

Location: The Institution holding the individual as of the date specified and not necessarily the owner. In most cases, institutions are listed by the city where the institution is located, followed by country. An institutional list is available in section D.

Since: Arrival date to the facility holding the individual animal or death date.

Status: Indicates Capture, Birth, Transfer, and Death and relates this transaction of the individual animal to the date in the "since" column.

Tattoo: Indicates the individual's tattoo number or the microchip number. It is strongly recommended to tattoo all animals in the inner thigh with their studbook number. Please notify the studbook keeper as animals are tattooed.

Comments: Includes cause(s) of death reported through necropsies or causes listed on returned studbook cards; "Living Status Unknown" for living or death status which is not known or confirmed; "Assumed Dead" for animals that are believed not to be living and confirmation is not available; "Same As" identifies animals that have been registered twice. Other comments are encouraged and will be included.

Table 5: Breeding Facility Abbreviations

Breeder Abbreviation	Facility, Country (Sparks mnemonic)
AA	Africa Alive, England (KESSINGLA)
ABQ	Albuquerque Biological Park, USA (ABQBIOPK)
AKI	Akiyoshidai Safari Land, Japan (MITO CHO)
ALB	Al Bustan Zool. Center, United Arab Emirates (ALBUSTAN)
ALS	African Lion Safari, Canada (ROCKTON)
ALW	Al Wabra Wildlife Pres., United Arab Emirates (AL WABRA)
AM	DierenparkAmersfoort Zoo, Netherlands (AMERSFOOR)
AS	Oita African Safari, Japan (NISHINODA)
ASH	Lee G. Simmons Conservation Park and Wildlife Safari, USA (ASHLANDNE)
ATT	Attica Zoological Park, Greece (ATTICAZOO)
AW	Adventure World, Japan (NISHIMURO)
AZ	Audubon Zoo, USA (AUDUBON)
BAN	Banham Zoo, England (BANHAM)
BB	Safari Park Beekse Bergen, Netherlands (HILVARENB)
BAR	Barari Forest Management, UAE (BARARI)
BCA	Sharjah Breeding Centre, United Arab Emirates (SHARJAHBR)
BER	Tiergarten Bernberg, Germany (BERNBERG)
BES	Bester Birds and Animals, South Africa (BESTER)
BOR	Boras Djurpark Zoo, Sweden (BORAS)
BP	Binder Park Zoo, USA (BATTLE CR)
BR	Bloemfontein Zoo, Buffalo Ranch, South Africa (BLOEMFNTN)
BSG	Zoo Braunschweig, Germany (BRAUNSCHW)
BZ	Burger's Zoo and Safari, Netherlands (ARNHEM)
BZG	Belfast Zool. Gardens, Northern Ireland (BELFAST)
CC	Cango Wildlife Ranch, South Africa (OUDTSHORN)

CCZ	Caldwell Zoo, USA (CALDWELL)
CH	Chester Zoo, England (CHESTER)
CHA	Park Zoologique de Champrepus, France (CHAMPREP)
CHX	Cheetah Experience, South Africa (CHTAH EXP)
CIN	Cincinnati Zoo, USA (CINCINNAT)
CMZ	Cleveland Metroparks Zoo, USA (CLEVELAND)
COL	Columbus Zoo, USA (COLUMBUS)
COR	Cheetah Outreach, South Africa (STELLENBO)
CS	Carson Springs Wildlife Conservation Foundation, USA (CSWILDLIF)
CZ	Colchester Zoo, England (COLCHESTER)
DAN	Daniell Cheetah Breeding, South Africa (DANIELL)
DEW	Ann van Dyk Cheetah Centre, South Africa (PRET DW)
DPZ	Dickerson Park Zoo, USA (DICKERSON)
DV	Desmond Varaday Cheetah Sanctuary, South Africa (VARADAY)
DZ	Dusit Zoo, Thailand (BANGKOK)
DZI	Zool. Soc. of Ireland, Ireland (DUBLIN)
EAF	Endangered Animal Foundation, Netherlands (HUIZEN FD)
EBT	Ree Park - Ebeltoft Safari, Denmark (EBELTOFT)
ED	Edinburgh Zoo, Scotland (EDINBURGH)
ERF	Thuringer Zoo Park Erfurt, Germany (ERFURT)
ESK	Parken Zoo I Eskilstuna AB (ESKILSTUN)
FER	Feracare Wildlife Centre (FERACARE)
FR	Fossil Rim Wildlife Center, USA (FOSSILRIM)
FSP	Fuji Safi Park, Japan (SUSONO)
FWP	Fota Wildlife Park, Ireland (FOTA)
FWZ	Fort Worth Zool. Park, USA (FORTWORTH)
GS	Gunma Safari World, Japan (TOMIOKA)
GZ	Zool. Soc. Of Glasgow, Scotland (GLASGOW)
HAN	Africat Foundation, Namibia (AFRICAT)
HAZ	Zoo Hannover GmbH, Germany (HANNOVER)
HBC	Herne Breeding Centre, Belgium (HERNE BC)
HCP	Himeji Cntral Park, Japan (HIMEJI-SH)
HFD	Parc Safari, Canada (HEMMINGFD)
HOE	Hoedspruit Endangered Species Centre, South Africa (HOESPRUI)
HTN	Hamerton Zool. Park, England (HAMERTON)
HZ	Honolulu Zoo, USA (HONOLULU)
IZU	Izu Animal Kingdom, Japan (KAMO GUN)
JAC	Jackson Zool. Park, USA (JACKSON)
JBG	Zoo Jaderberg, Germany (JADERBERG)
JGZ	Johannesburg Zool. Gardens, South Africa (JOHANSBRG)
JUR	Parc Zoologique de Jurques, France (JURQUES)
JZP	Jacksonville Zoo, USA (JACKSONVL)
KA	Lietuvos Zoologijos Sodas, Lithuania (KAUNAS)
KAT	Nico Mulder ten Kate, Netherlands (MULDERTEN)
KR	Krefeld Zoo, Germany (KREFELD)
KRI	Kristiansand Dyreparken, Norway (KIRSTIANS)

KRO	Opel Zoo, Germany (KRONBERG)
KTW	Sloski Ogród Zoologiczny, Poland (KATOWICE)
LET	Letsatsi la Africa Wild Animal and Predator Park, South Africa (LETSATSI)
LON	Longleat Safari Park, England (LONGLEAT)
LOR	Lory Park, South Africa (LORY PARK)
LP	Lincoln Park Zoo, USA (LINCOLNPK)
LYM	Port Lympne Wild Animal & Safari Park, England (LYMPNE)
LZ	Lisbon Zoo, Portugal (LISBON)
LZC	Leo Zoological Conservation Centre, USA (GREENWICH)
MAK	H.E. Sheikh Butti Bin Juma Maktoum's Wildlife Centre, United Arab Emirates (MAKTOUM)
MDN	Monarto Zool. Park, Australia (MONARTO)
MET	Metro Richmond Zoo, USA (METRORICH)
MON	Parc de Lunaret, France (MONTPELLI)
MOS	Moscow Zoo, Russia (MOSCOW)
MOZ	Miejski Ogród Zoologiczny, Poland (LODZ)
MTZ	Montgomery Zoo, USA (MONTGOMRY)
MUL	Parc Zoologique et Botanique, France (MULHOUSE)
MUN	Allwetter Zoo - Munster, Germany (MUNSTER)
MYS	Mysore Zoo, India (MYSORE)
MZ	Memphis Zoo, USA (MEMPHIS)
MZP	Marwell Zool. Park, England (MARWELL)
NAN	Na'ankuse Foundation, Namibia (NAANKUSE)
NAD	Tierpark Nadermann, Germany (NADERMANN)
NRZ	Zoo Neuwied, Germany (NEUWIED)
NZP	Smithsonian National Zoological Park, USA (NZP-WASH/CRC)
OAK	Oakhill Center for Rare Endg. Species, USA (OAKHILL)
OKZ	Oklahoma City Zool. Park, USA (OKLAHOMA)
OLM	Zoologicka Zahrada Olomouc, Czech Republic (OLOMOUC)
OMZ	Omaha's Henry Doorly Zoo, USA (OMAHA)
OP	Orana Park Wildlife Trust, New Zealand (ORANA)
OPO	Ogród Zoologiczny Opole, Poland (OPOLE)
OV	Zoo Parc Overloon, Netherlands (OVERLOON)
OZ	Olmense Zoo, Belgium (OLMENSE)
PAI	Paignton Zoo Environmental Park, United Kingdom (PAIGNTON)
PAR	The Dell Cheetah Center (formerly Savannah game Ranch (Pty) Ltd), South Africa (PARYS)
PDF	Le Parc Des Felins, France (NESLES)
PER	Perth Zoological Gardens, Australia (PERTH)
PH	Phoenix Zoo, USA (PHOENIX)
PP	Polar Park, Canada (POLARPARK)
PT	Planete Sauvage (Wild Planet), France (PT ST PER)
PWP	Paradise Wildlife Park, England (BROXBOURN)
PZ	Parc Zoologique de Paris, France (PARIS ZOO)
PZB	Barcelona Zoo, Spain (BARCELONA)
QP	Queens Park Zoo, South Africa (QUEENS PK)
RAS	Reserve Africaine De Sigean, France (SIGEAN)

RL	Rhino & Lion Nature Reserve, South Africa (RHINOLION)
ROS	Rostock Zoologischer Garten, Germany (ROSTOCK)
SAF	Wadi Al Safa Wildlife Centre, United Arab Emirates (SAFA WILD)
SAL	Salzburg Zoo Hellbrunn, Austria (SALZBURG)
SD	San Diego Wild Animal Park, USA (SDWAP)
SDP	Safari de Peaugres, France (PEAUGRES)
ST	St. Louis Zoological Park, USA (ST LOUIS)
SZG	Singapore Zoo and NightSafari, Singapore (SINGAPORE)
TAB	Oasys Parque Del Desierto De Tabernas, Spain (TABERNAS)
TAM	Taman Safari, Indonesia (BOGOR)
TAN	Tanganyika Wildlife Park (TANGAN WP)
TGN	Stadt Nürnberg Tiergarten, Germany (NURNBERG)
TH	Tierpark Herberstein, Austria (HERBERSTN)
TLP	Namibia (TSAOBIS)
TOL	Toledo Zoological Gardens, USA (TOLEDO)
TOR	Toronto Zoo, Canada (TORONTO)
TYZ	Tygerberg Zoopark, South Africa (KRAAIFONT)
TZP	Tama Zoological Park, Japan (TOKYOTAMA)
UNL	Usti Nad Labem Zoo, Czech Republic (USTI)
VA	Virginia Safari Park & Preserve, USA (VA SAFARI)
VC	Zool. Garden Dvur Kralove nad Labem, Czech Republic (DVURKRALV)
VZ	Vienna Zoo, Austria (VIENNA)
WAS	Dierenpark Wassenaar Zoo, Netherlands (WASSENAAR)
WDS	The Wilds, USA (WILDS)
WH	The Zoological Society of London, England (WHIPNADE)
WIN	Wingham Wildlife Park (WINGHAMBP)
WMP	West Midland Safari and Leisure Park (BEWDLEY)
WO	White Oak Conservation Center, USA (YULEE)
WPZ	Taronga Western Plains Zoo, Australia (DUBBO)
WS	Wildlife Safari Inc., USA (WINSTON)
WSZ	Ogrod Zoologiczny-Warszawa, Poland (WARSAW)
WUP	Zoologischer Garten Wuppertal, Germany (WUPPERTAL)
YAR	National Zoo & Aquarium Australia (YARRALUML)
YON	Everland Zoological Gardens, Korea (YONG IN)
ZDD	Zoo de Doue, France (FONTAINE)
ZGB	Zoological Gardens Basel, Switzerland (BASEL)
ZGL	Zoolgischer Garden Landau, Germany (LANDAU)
ZLB	Zoo de la Boissière du Doré, France (BOISSIERE)
ZLF	Zoo de la Fleche, France (LA FLECHE)
ZLP	La Palmyre Zoo, France (LA PALMYRE)
ZZP	Zoologicka Zahrada v Praze, Czech Republic (PRAHA)

SECTION B

SUMMARY OF CHANGES IN THE 2019 CAPTIVE POPULATION

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
AACHEN ZO	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3				
ABQBIOPK	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3				
AFRICAT	8	8	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	7	6	0	13			
AGRATE	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1				
AL AIN	6	7	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	7	0	13				
AL WABRA	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4				
AL WATHBA	4	1	0	5	0	0	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	6	2	0	8				
ALBAHAIZOO	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1					
ALBUSTAN	7	4	0	11	0	0	0	0	0	0	0	0	1	0	0	1	2	1	0	3	0	0	0	0	1	1	0	2	5	2	0	7			
ALDERGROV	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2				
ALMAYYA	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0				
ALTENFELD	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1				
ARNHEM	1	5	0	6	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	2	0	0	0	0	0	1	0	1	2	2	0	4			
ASHLANDNE	9	8	0	17	0	0	0	0	0	0	0	0	4	0	0	4	2	0	0	2	2	2	0	4	1	1	0	2	12	9	0	21			
ATTICAZOO	2	4	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4	1	1	0	2			
AUCKLAND	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2				
AYWAILLE	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	4	0	4			
BALTIMORE	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2	2	0	0	2	0	0	0	0	0	0	0	2	0	0	2				
BANHAM	1	1	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	1	0	1	0	0	0	0	0	1	0	1	1	1	0	2			
BARARI	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3				
BASEL	3	1	0	4	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	2	0	0	0	0	1	0	0	1	1	1	0	2			
BATONROUG	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2				
BATTLE CR	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3				
BATUSECRE	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3				
BEAUVAL	6	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6				
BEERWAH	5	2	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4	2	0	6			
BEKESBRNE	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2				

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
BELGRADE	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
BERLIN TP	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
BERNBERG	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
BEWDLEY	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	2	0	3				
BILLABONG	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
BIOTROPIC	2	0	0	2	0	0	0	0	0	0	0	2	0	0	2	2	0	0	2	0	0	0	0	0	0	0	2	0	0	2					
BIOSSIERE	3	4	0	7	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2	0	2	1	2	0	3				
BORAS	7	3	0	10	0	0	0	0	0	0	0	0	0	0	0	5	1	0	6	4	2	0	6	0	0	0	6	4	0	10					
BRAUNSCHW	1	1	0	2	0	0	0	0	0	0	0	3	0	0	3	1	1	0	2	0	0	0	0	0	0	0	3	0	0	3					
BREVARD	0	4	0	4	0	0	0	0	0	0	0	3	0	0	3	0	3	0	3	0	0	0	0	0	0	0	3	1	0	4					
BROXBOURN	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0					
BUENOSAIR	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0					
BUSCH TAM	3	5	0	8	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	5	5	0	10					
BUSSOLENG	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3	0	3					
CABARCENO	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5					
CAIRO ZOO	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
CALDWELL	3	4	0	7	0	0	0	0	0	0	0	2	0	0	2	0	1	0	1	0	0	5	5	1	0	5	6	4	3	0	7				
CAMBRON	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	0	1					
CAPE MAY	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
CHAMPREP	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3					
CHEETAH C	22	11	0	33	0	0	0	0	0	0	0	2	8	0	10	0	0	0	0	0	0	0	0	2	2	0	4	22	17	0	39				
CHEHAW	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0	3					
CHELYABIN	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1					
CHESTER	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	1	0	3				
CHITTENAN	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4					
CHLEBY	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0				
CHORZOW	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	2	3	0	5					
CHTAH EXP	8	15	0	23	0	0	0	0	0	0	0	2	3	0	5	3	2	0	5	2	4	0	6	0	1	0	1	9	19	0	28				

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
CINCINNAT	12	10	0	22	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	1	2	4	0	0	2	2	12	10	0	22				
CLEVELAND	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
CLIFTONAU	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4					
COLCHESTR	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	1	0	3			
COLOMBO	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2				
COLUMBUS	9	10	0	19	0	0	0	0	0	0	0	0	1	0	1	4	1	0	5	0	0	0	0	0	0	0	5	10	0	15					
COULANGE	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
CSWILDLIF	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
DALLAS	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	0	2		
DARTMOOR	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	
DENVER	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
DICELY B	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1		
DICKERSON	3	4	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	1	6	7	3	3	0	6			
DISNEY AK	0	3	0	3	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	1	0	1	0	5	0	5			
DOMAINEFA	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1		
DRESDENZ	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	
DUBAI ZOO	10	9	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	9	8	0	17			
DUBBO	7	10	0	17	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	8	10	0	18				
DUNLAP	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
DVURKRALV	3	5	0	8	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	5	0	7				
EBELTOFT	3	6	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	0	9				
EBERSWALD	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3				
ERFURT	2	4	0	6	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	1	1	3	0	4			
ESKILSTUN	2	6	0	8	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	6	0	6				
ESTEPONA	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4				
EUROPA	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4				
EXMOOR	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3				
FALCONARA	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
FERACARE	19	22	0	41	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	18	7	0	25	9	4	0	13	25	24	0	49				

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
FONTAINE	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3				
FOSSILRIM	11	9	0	20	0	0	0	0	0	0	0	0	4	0	4	1	2	0	3	5	3	3	11	1	2	3	6	14	12	0	26				
FOTA	13	10	0	23	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	1	0	1	2	1	2	1	4	9	8	0	17				
FRESNO	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
GABARONE	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1				
GDANSK	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	2				
GREENWICH	5	7	0	12	0	0	0	0	0	0	0	0	0	0	0	3	7	0	10	0	0	0	0	0	0	0	2	0	0	2					
GROOTPAN	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0				
HALLS GAP	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
HAMERTON	3	6	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	5	0	8					
HARGEISA	4	11	0	15	0	0	0	0	0	0	0	20	18	6	44	0	0	0	0	0	0	0	0	4	11	6	21	20	18	0	38				
HEADCORN	4	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5					
HELLINSBU	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1					
HEMMINGFD	12	5	0	17	0	0	0	0	0	0	0	2	0	0	2	2	0	0	2	2	2	0	4	2	2	0	4	12	5	0	17				
HERBERSTN	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	2				
HIIBEL	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
HILVARENB	5	12	0	17	0	0	0	0	0	0	0	2	0	0	2	3	0	0	3	1	1	0	2	1	1	0	2	4	12	0	16				
HIMEJI-SH	6	8	0	14	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	1	2	0	3	1	2	0	3	8	8	0	16				
HIROSHIMA	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1					
HODENHAGN	4	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5					
HOEDSPRUI	46	51	0	97	0	0	0	0	0	0	0	0	0	0	0	2	4	0	6	4	4	7	15	2	2	0	4	46	49	7	102				
HONOLULU	1	0	0	1	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	3				
HOUSTON	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4					
HYDERABAD	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
IN-SYNC	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
INDIANAPL	2	2	0	4	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	2	0	5					
IWATE SAF	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	1	0	3					
JACKS TWP	2	0	0	2	0	0	0	0	0	0	0	2	0	0	2	2	0	0	2	0	0	0	0	0	0	0	2	0	0	2					
JACKSONVL	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	1					

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
JADERBERG	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1				
JERUSALEM	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3				
JNGLARY F	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2				
JOHANSBRG	2	1	0	3	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4					
JURQUES	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
KAMO GUN	3	5	0	8	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	3	2	0	5					
KANSASCTY	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3					
KAPAMA	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3					
KESSINGLA	1	1	0	2	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	3	2	1	6	3	2	1	6	1	1	0	2				
KIRIPOTIB	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0				
KOLN	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
KREFELD	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
KRISTIANS	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6					
KRONBERG	1	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	5	1	0	6	0	0	0	6	2	0	8					
KUALA LUM	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
LA FLECHE	2	0	0	2	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5					
LA LAJITA	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4					
LA PALMYR	3	4	0	7	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	3	5	0	2	1	3	2	4	2	8				
LA TESTE	0	2	0	2	0	0	0	0	0	0	0	3	0	0	3	0	1	0	1	0	0	0	0	0	1	0	1	3	0	0	3				
LANDAU	1	1	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3					
LE VIGEN	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
LEIPZIG	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
LINCOLN C	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3					
LION PARK	9	4	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	4	0	13					
LISBON	2	4	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	6					
LISIEUX Z	3	2	0	5	0	0	0	0	0	0	0	2	0	0	2	2	0	0	2	0	0	0	0	1	0	0	1	2	2	0	4				
LITTLEROC	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3					
LJUBLJANA	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
LONGLEAT	3	4	0	7	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	3	4	0	7				

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
LORY PARK	6	3	0	9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	6	2	0	8					
LYMPNE	2	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	2	1	0	3				
MALTON	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3					
MANHATTAN	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
MARWELL	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1				
MEMPHIS	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
METRORICH	13	21	0	34	0	0	0	0	0	0	0	0	0	0	0	2	3	0	5	6	9	0	15	2	1	0	3	15	26	0	41				
METROZOO	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
MILWAUKEE	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
MITO CHO	4	0	0	4	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5					
MOGO	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1					
MONARTO	4	12	0	16	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	1	12	0	13					
MONTGOMRY	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4					
MONTEPELLI	9	8	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	8	0	17					
MOSCOW	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	0	3				
MUNSTER	1	6	0	7	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	5	0	6					
MYSORE	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0				
MYSTICMON	5	7	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	7	0	12					
NAANKUSE	12	14	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	12	13	0	25				
NADERMANN	2	1	0	3	0	0	0	0	0	0	0	1	1	0	2	0	1	0	1	0	0	0	0	0	0	0	3	1	0	4					
NAMERVENT	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3					
NAUANAUA	6	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	4	0	0	4				
NESLES	6	6	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	12					
NEUWIED	1	1	0	2	0	0	0	0	0	0	0	2	0	0	2	1	0	0	1	0	0	0	0	0	0	0	2	1	0	3					
NIGHTSAF	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3					
NISHIMURO	2	5	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	0	7					
NISHINODA	4	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4	0	0	4				
NORFOLK	2	0	0	2	0	0	0	0	0	0	0	0	2	0	2	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2				
NOVOSIBRK	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1					

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
NSYDNEYZO	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2				
NURNBERG	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2				
NY BRONX	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
NYIREGYHA	0	2	0	2	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4					
NZP-CRC	13	20	0	33	0	0	0	0	0	0	0	3	0	0	3	2	6	0	8	0	0	0	0	0	1	0	1	14	13	0	27				
NZP-WASH	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3					
OBTERRE	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
OKLAHOMA	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0					
OLMENSE	1	1	0	2	0	0	0	0	0	0	0	0	3	0	3	0	3	0	3	0	0	0	0	0	0	0	1	1	0	2					
OLOMOUC	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	0	3					
OMAHA	4	5	0	9	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	2	5	0	7					
OPOLE	5	3	0	8	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	6	3	0	9					
ORANA	6	3	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	0	9					
ORTENBURG	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1					
OUDTSHORN	19	20	0	39	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2	4	0	6	3	7	0	10	17	16	0	33				
OVERLOON	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2					
PAARL	9	10	0	19	0	0	0	0	1	1	0	2	3	2	0	5	2	0	0	2	0	0	0	0	0	0	9	11	0	20					
PAIGNTON	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
PALM DES	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3					
PAP VIENN	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
PARYS	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1					
PEAUGRES	6	10	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	6	0	8	0	1	0	1	8	15	0	23				
PELISSANE	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4					
PESSAC	0	2	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	2	1	0	0	1				
PHILADELP	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
PHOENIX	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3					
PITTSBURG	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
PLAISANCE	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4					
PLANCKDL	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
PLEUGUEN	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3				
PLZEN	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2				
PONTSCORF	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0			
PORTLAND	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
POSSEN	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1					
PRAHA	8	5	0	13	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	5	5	0	10					
PRET DW	32	41	0	73	0	0	0	0	0	2	0	2	4	1	0	5	3	4	0	7	5	11	0	16	0	0	0	0	38	47	0	85			
PRET POT	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0				
PRETORIA	2	0	0	2	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	2				
PRIVATE	5	8	0	13	0	0	0	0	0	0	0	0	4	8	0	12	0	0	0	0	0	0	0	0	0	0	9	16	0	25					
PROVIDNCE	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4					
PSFWRC	5	12	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	12	0	17					
PT ST PER	5	1	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	0	6					
QUINTASI	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
RAPERSWIL	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
RHINOLION	8	6	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	6	6	0	12				
ROCKTON	5	3	0	8	0	0	0	0	0	0	0	0	1	2	0	3	0	0	0	0	0	0	0	0	1	0	1	6	4	0	10				
ROGERSON	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0				
ROSTOCK	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5					
SAARBRUCK	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
SAFA WILD	10	11	0	21	0	0	0	0	0	0	0	0	3	2	0	5	2	0	0	2	1	1	0	2	0	1	0	1	12	13	0	25			
SAFARI W	2	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	5					
SAFARIMUR	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4					
SALZBURG	3	4	0	7	0	0	0	0	0	0	0	0	2	0	0	2	3	0	0	3	0	0	0	0	0	0	2	4	0	6					
SAN ANTON	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0				
SANDIEGOZ	2	4	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	6					
SANFORD	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
SASEBO	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1					
SCHMIDING	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
SCOVILL F	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2				
SD-WAP	13	13	0	26	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	2	0	2	0	2	0	2	12	12	0	24				
SEOUL	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2				
SHARJAHBR	10	5	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	10	4	0	14			
SHSAEEDBP	2	7	0	9	0	0	0	0	0	0	0	0	2	0	0	2	3	2	0	5	0	0	0	0	0	0	0	1	5	0	6				
SIGEAN	3	5	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	5	0	0	0	6	7	0	13				
SINGAPORE	2	4	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	6				
SOUTHWICK	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3				
ST LOUIS	6	8	0	14	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	1	0	1	6	4	0	10			
STELLENBO	13	1	0	14	0	0	0	0	0	0	0	0	3	1	0	4	2	1	0	3	0	0	0	0	0	0	0	14	1	0	15				
STROEHEN	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2				
STUKENBRO	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1				
STUTTGART	1	1	0	2	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	1	1	0	2	2	0	0	2			
SUSONO	12	5	0	17	0	0	0	0	0	0	0	0	5	3	0	8	2	0	0	2	1	2	2	5	1	1	2	4	15	9	0	24			
SZEGED	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2				
TABERNAS	1	1	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4				
TANGAN WP	6	9	0	15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	9	4	0	13	0	0	0	0	15	12	0	27				
TEMAIKEN	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2				
THOIRY	0	3	0	3	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4				
TIGERS	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2				
TOBU	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2				
TOKYOTAMA	12	6	0	18	0	0	0	0	0	0	0	0	2	2	0	4	8	5	0	13	0	0	0	0	0	0	0	6	3	0	9				
TOLEDO	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3				
TOMIOKA	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	3	0	5			
TONISZOO	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2				
TORONTO	6	5	0	11	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	0	0	0	0	2	1	0	3	1	3	0	4				
USTI	1	1	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1	1	1	0	2				
UWEC	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2				
VA SAFARI	0	2	0	2	0	0	0	0	0	0	0	0	3	7	0	10	0	0	0	0	1	4	0	5	0	0	0	4	13	0	17				

Facility	2018				Import from Wild				Release to Wild				Transfers In				Transfers Out				Births				Deaths				2019						
	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U
VALBREMBO	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	0	3				
VIENNA	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3				
W ORANGE	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4				
WARSAW	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4					
WELLINGTN	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
WERRIBEE	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1					
WHEELING	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
WHIPNADE	5	5	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	3	4	0	7				
WILBRFORC	3	2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	5					
WILD WOND	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
WILD WRLD	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2					
WILDCATHA	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1					
WILDPLACE	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3					
WILDS	6	6	0	12	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	3	3	0	6	0	0	0	9	10	0	19					
WINGHAMBP	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	0	2					
WINSTON	6	9	0	15	0	0	0	0	0	0	0	5	3	0	8	2	0	0	2	0	0	0	0	1	3	0	4	8	9	0	17				
WLDENVCON	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2					
WUPPERTAL	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2					
YARRALUML	3	2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	5					
YONG-IN	3	4	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	7					
YULEE	12	19	0	31	0	0	0	0	0	0	0	1	1	0	2	3	0	0	3	1	1	0	2	1	2	0	3	10	19	0	29				
ZANCHIETA	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3					
ZOORASIA	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4					
TOTAL	882	879	0	1761	0	0	0	0	1	3	0	4	134	103	6	243	108	78	0	186	83	84	31	198	65	99	28	192	925	886	9	1820			

SECTION C

SUMMARY OF CHEETAHS AT INDIVIDUAL FACILITIES AS OF 31 DECEMBER 2019

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
AACHEN ZO Aachen Tierpark Ag. D-52066 Aachen No Rhine/GERMANY	3	0	0	3	8352 8353 8412			Dec-19
ABQBIOPK Albuquerque Biological Park 903 Tenth St. SW Albuquerque, NM 87102-4098 / USA	3	0	0	3	9848 9849 9850			Dec-19
AFRICAT AfriCat Foundation / Okonjima Lodge P.O. Box 1889 Otjiwarongo / NAMIBIA	7	6	0	13	6378 8124 8126 8127 8132 8133 8134	6380 8125 8135 9012 10023 10024		Jul-19
AGRATE Parco faunistico La Torbiera 28010 Agrate Conturb Navara / ITALY	0	1	0	1		6576		Dec-19
AL AIN Al/Ain Zoo and Aquarium P.O. Box 1204 Al/Ain, Abu Dhabi / UNITED ARAB EMIRATES	6	7	0	13	6872 9517 9518 9519 9556 9557	8048 8050 9021 9024 9103 9520 9521		Dec-19
AL WABRA Al-Wabra Wildlife Preservation P.O. Box 44069 Doha / QATAR	1	3	0	4	8847	5968 7254 8848		Dec-19
AL WATHBA Al Whadba Wildlife Breeding Centre Mussafat Al Ain Truck Road Abu Dhabi / UNITED ARAB EMIRATES	6	2	0	8	7910 10021 10399 10400 10401 10403	9710 10402		Dec-19
ALBAHIAZOO Emirateas Park Zoo P.O. Box 111026 Al Bahia, Abu Dhabi / UNITED ARAB EMIRATES	1	0	0	1	9112			Dec-19
ALBUSTAN Albustan Wildlife Breeding Centre Al-Dhaid Ash Shariqah / UNITED ARAB EMIRATES	5	2	0	7	7959 8397 8399 9359 10411	9362 9375		Dec-19
ALDERGROV Greater Vancouver Zoo 5048 264th Street Aldergrove, British Columbia V4W 1N7 / CANADA	1	1	0	2	6709	8468		Dec-19
ALMAYYA Al Mayya Sanctuary Po Box 7537 Fujairah, Al Fujayrah, UAE	0	0	0	0	No cheetahs			Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
ALTENFELD Wildpark Oberosterreich Altenfelden 4121 Altenfelden / AUSTRIA	1	0	0	1	9037			Dec-19
ARNHEM Burgers' Zoo and Safari Antoon van Hoofplein 1 6816 SH Arnhem / NETHERLANDS	2	2	0	4	8258 10103	7975 9767		Dec-19
ASHLANDNE Lee G. Simmons Conservation Park and Wildlife Safari 16406 292nd Street Ashland, NE 68003-4126 / USA	12	9	0	21	6486 7117 7118 9086 9087 9923 9924 9925 9926 9928 9929 10491	6463 6840 8150 8560 9659 9660 9661 10492 10493		Dec-19
ATTICAZOO Attica Zoological Park At Yalou Spata 19004 / GREECE	1	1	0	2	8411	9118		Dec-19
AUCKLAND Auckland Zoological Park Auckland / NEW ZEALAND	0	2	0	2		9474 9476		Dec-19
AYWAILLE Monde Savage Safari SPRL Fange deDeigne 3 4920 Deigne-Aywaille / BELGIUM	0	4	0	4		9145 9146 9147 9148		Dec-19
BALTIMORE Maryland Zoo in Baltimore Driud Hill Park Baltimore, MD 21217 / USA	2	0	0	2	9183 9184			Dec-19
BANHAM Banham Zoo The Grove, Banham Norfolk NR162HE / UNITED KINGDOM	1	1	0	2	8319	8332		Dec-19
BARARI Barari Forest Management Abu Dhabi / UNITED ARAB EMIRATES	3	0	0	3	7134 7135 9672			Dec-19
BASEL Zoologischer Garten Basel Binningerstrasse 40 Basel CH-4054 / SWITZERLAND	1	1	0	2	9937	8274		Dec-19
BATONROUG BREC's Baton Rouge Zoo P.O. Box 60 Baker, LA 70704-0060 / USA	0	2	0	2		9482 9483		Dec-19
BATTLE CR Binder Park Zoo 7400 Division Drive Battle Creek, MI 49014 / USA	0	3	0	3		8959 8960 8961		Dec-19
BATUSECRE Batu Secret Zoo Malang, Java-Timor / INDONESIA	1	2	0	3	6941	6947 10629		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
BEAUVAL Zoo Parc de Veauval Route du Blanc St Aignan / FRANCE	6	0	0	6	9643 9644 9645 9646 9651 9652			Dec-19
BEERWAH Australia Zoo 1638 Steve Irwin Way Beerwah 4519 Queensland / AUSTRALIA	4	2	0	6	8294 8300 9808 10320	10114 10117		Dec-19
BEKESBRNE Howletts Wild Animal Park Bekesbourne Lane Canterbury, Kent / UNITED KINGDOM	2	0	0	2	9965 9966			new
BELGRADE Uprava Zooloskog Vrta Beograd Belgrade / SERBIA	2	0	0	2	8849 8850			Dec-19
BERLIN TP Tierpark Berlin-Friedrichsfelde Am Tierpark 125 10307 Berlin / GERMANY	2	0	0	2	8308 8309			Dec-19
BERNBURG Tiergarten Bernburg Krumbholzallee 3 06406 Bernburg / GERMANY	0	2	0	2		6611 7072		Dec-19
BEWDLEY West Midland Safari and Leisure Park Spring Grove, Bewdley Worcester DY12 1LF / UNITED KINGDOM	1	2	0	3	9066	6743 6832		Dec-19
BILLABONG Billabong Koala and Wildlife Park 61 Billabong Drive Port Macquarie, NSW / AUSTRALIA	2	0	0	2	9259 9260			Dec-19
BIOTROPIC Biotropica Zoological Conservancy Butte de la Capoulade Haute-Normandie / FRANCE	2	0	0	2	9122 9123			Dec-19
BOISSIERE Espace Zoologique La Boissiere Du Dore 44430 La Boissiere / FRANCE	1	2	0	3	9537	9129 10244		Dec-19
BORAS Boras Djurpark Zoo P.O.Box 502, S-503-13 13 Boras Alvsborg / SWEDEN	6	4	0	10	8087 8088 10412 10413 10414 10415	8612 8621 10416 10417		Dec-19
BRAUNSCHW Uwe Wilhelm GmbH Am Zoo 35 Braunschweig Braunschweig D-38124 / GERMANY	3	0	0	3	6763 10655 10656			Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
BREVARD Brevard Zoo 8225 N Wickham Rd. Melbourne, Florida / USA	3	1	0	4	10000 10001 10005	6842		Dec-19
BROXBOURN Paradise Wildlife Park White Stubbs Lane Broxbourne, Hertfordshire EN107QA / UNITED KINGDOM	0	0	0	0	No cheetahs			Dec-19
BUENOSAIR Jardin Zoologico de la Ciudad de Buenos Aires Republica De La India 3000(1425) Buenos Aires / ARGENTINA	0	0	0	0	No cheetahs			Jul-19
BUSCH TAM Busch Gardens Tampa Tampa, Florida/ USA	5	5	0	10	7121 9213 9215 10535 10536	7108 7111 7114 9193 9194		Dec-19
BUSSOLENG Parco Natura Viva 37012 Bussolengo Verona / ITALY	3	0	0	3	7104 9126 9127			Dec-19
CABARCENO Parque de la Naturaleza de Cabarceno 39693 Obregon Cantabria / SPAIN	5	0	0	5	8594 8595 8596 8597 8598			Dec-19
CAIRO ZOO Giza Zoological Garden Charles De Gaulle Giza / EGYPT	1	1	0	2	9673	9674		Dec-19
CALDWELL Caldwell Zoo P.O. Box 4785 Tyler, TX 75712 / USA	4	3	0	7	9498 9840 9906 9907	8936 9841 9842		Dec-19
CAMBRON Pairei Daiza S.A. Domain de Cambron 1 Cambron-Casteau Hainaut B-7940 / BELGIUM	1	0	0	1	8709			Dec-19
CAPE MAY Cape May Country Park Zoo 4 Moore Road Cape May Court House New Jersey, 08210-3071 / USA	2	0	0	2	8335 8336			Dec-19
CHAMPREP Park Zoologique de Champrepus F-50800 Champrepus/ FRANCE	2	1	0	3	8582 8583	6986		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
CHEETAH C Cheetah Conservation Fund P.O. Box 1755 Otjiwarongo/ NAMIBIA	22	17	0	39	6341 6547 6550 6748 6753 6754 6757 7075 7076 7880 7881 9109 10017 10018 10020 10291 10292 10293 10294 10295 10448 10451 9911 9912 9913	6342 6343 6548 6791 7032 7077 7882 7883 8798 8799 10019 10290 10296 10446 10447 10449 10450		Dec-19
CHEHAW Chehaw Wild Animal Park 10 Chehaw Park Road Albany, GA 31701 / USA	3	0	0	3				Dec-19
CHELYABIN Chelyabinsk Zoo Ul. Tudea, 191 Chelyabinsk / RUSSIA	0	1	0	1		10324		Dec-19
CHESTER North of England Zoological Society Upton-by-Chester / UNITED KINGDOM	2	1	0	3	7251 7252	7142		Dec-19
CHITTENAN The Wild Animal Park 7261 Lakeport Rd Chattenango, NY / USA	2	2	0	4	9918 9919	10314 10316		Dec-19
CHLEBY Zoo Chleby Vaclava Otty 1 Chleby / CZECHIA	0	0	0	0	No cheetahs			Dec-19
CHORZOW Silesian Zoological Garden Promenada Gen. Jerzego Zietka 7 41-501 Chorzo / POLAND	2	3	0	5	9188 9189	8402 10499 10500		Dec-19
CHTAH EXP Cheetah Experience 1 Maluti Ave. Bainsvlei, Bloemfontein / SOUTH AFRICA	9	19	0	28	8782 8899 9016 9174 9264 9823 10304 10308 10311	8839 9057 9268 9280 9386 9435 9711 9802 9803 10305 10306 10307 10312 10659 10660 10663 10664 10665 10666		Dec-19
CINCINNAT Cincinnati Zoo and Botanical Gardens 3400 Vine Street Cincinnati, OH 45220-1399 / USA	12	10	0	22	5788 5789 6395 6396 6737 6834 6835 6836 9582 9587 10094 10095	6579 6991 6993 8337 8465 9075 9588 9590 10096 10501		Dec-19
CLEVELAND Cleveland Metroparks Zoo 3900 Wildlife Way Cleveland, OH 44109 / USA	2	0	0	2	7999 8000			Dec-19
CLIFTONAU Darling Downs Zoo PO Box 10 Clifton, Queensland / AUSTRALIA	3	1	0	4	9203 9204 9205	8941		Dec-19
COLCHESTER Colchester Zoo Maldon Rd Essex CO3 0SL / UNITED KINGDOM	2	1	0	3	9669 9670	8995		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
COLOMBO Department of National Zoological Gardens Anagarika Dharmapala Mawatha Dehiwala / SRI LANKA	1	1	0	2	10284	10014		new
COLUMBUS Columbus Zoological Gardens P.O.Box 400 Powell, OH 43065-0400 / USA	5	10	0	15	6741 8026 9097 9663 10129	8025 8878 8879 9043 9100 9920 9921 9922 10131 10132		Dec-19
COULANGE Parc Zoologique d'Amneville Centre Thermal et Touristique 57360 Amneville Moselle / FRANCE	2	0	0	2	6825 6826			Dec-19
CSWILDLIF Carson Springs Wildlife Conservation Foundation 8528 E. County Road. 225 Gainesville, FL 32609 / USA	1	1	0	2	8929	10576		Dec-19
DALLAS Dallas Zoo 650 South R.L. Thornton Freeway Dallas, TX 75203-3013 / USA	1	1	0	2	8871	6495		Dec-19
DARTMOOR Dartmoor Zoological Park Devon / UNITED KINGDOM	2	0	0	2	9355 9356			Dec-19
DECAN Assosociation Decan Route de L'Aeroport Djibouti City / DJIBOUTI					Marked as LTF			
DENVER Denver Zoological Gardens 2900 E 23rd Avenue Denver, CO 80205-4899 / USA	1	0	0	1	8146			Dec-19
DICELY B Leopards etc. P.O. Box 430 Occidental, California 95465 / USA	1	0	0	1	7234			Dec-19
DICKERSON Dickerson Park Zoo 3043 North Fort Springfield, MO, 65803 / USA	3	3	0	6	7003 9843 9844	8461 9500 9845		Dec-19
DISNEY AK Disney's Animal Kingdom P.O. Box 10,000 Bay Lake, FL 32830-1000 / USA	0	5	0	5		8285 8286 9908 9909 9910		Dec-19
DOMAINEFA Domaine des Fauves Trunk Road 75 – Fitolieu Abrets / FRANCE	0	1	0	1		10667		new

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
DRESDENZ Zoo Dresden Tiergartenstrasse 1 01219 Dresden / GERMANY	2	0	0	2	9763 9764			Dec-19
DUBAI ZOO Dubai Municipal Zoo PO Box 67 Dubai / UNITED ARAB EMIRATES	9	8	0	17	8857 9323 9337 9398 9404 10329 10331 10336 10339	8485 9324 9390 9407 10330 10333 10334 10337		Dec-19
DUBBO Western Plains Zoo POB 831 Dubbo NSW 2830 / AUSTRALIA	8	10	0	18	7056 7057 8528 8529 10097 10098 10100 10176	6803 6804 9101 9169 9457 9794 9795 10099 10101 10102		Dec-19
DUNLAP 38257 E. Kings Canyon Rd. Dunlap, CA 93621 / USA	1	1	0	2	7287	7285		Dec-19
DVURKRALV Zool. Garden Dvur Kralove nad Labem Dvur Kralove nad Labem CZ-54401/ CZECH REPUBLIC	2	5	0	7	9667 9668	6607 9190 10104 10105 10106		Dec-19
EBELTOFT Ebeltoft Zoo Stubbe Sovej 15 Ebeltoft DK 8400 / DENMARK	3	6	0	9	8922 8992 9420	6904 8259 8448 8841 8864 10376		Dec-19
EBERSWALD Tierpark Eberswalde Am Wasserfall 1622 Eberswalde Frankfurt / GERMANY	2	1	0	3	9846 9847	6559		Dec-19
EMDONENI Emdoneni Lodge and Game Farm District Road 123 Buslands, Hluhluwe / SOUTH AFRICA					Marked as LTF			
ENSESSAKO Born Free Foundation Ethiopia - Ensessakotteh Wildlife Rescue, Conservation and Education Centre PO Box 3138/1250 Addis Ababa / ETHIOPIA					Marked as LTF			
ERFURT Thuringer Zoo Park Erfurt 99087 Erfurt / GERMANY	1	3	0	4	7969	7085 10109 10110		Dec-19
ESKILSTUN Parken Zoo; Eskilstuna AB Eskilstuna 63 / SWEDEN	0	6	0	6		9209 9210 9211 9945 9946 9947		Dec-19
ESTEPONA Parque De La Naturaleza Selwo Estepona Malaga / SPAIN	2	2	0	4	6885 6890	9346 9347		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
EUROPA Dierenrijk Europa Zoo Heiderschoor 24 Mierlo, North Brabant, NETHERLANDS	0	4	0	4		9524 9526 9527 9528		Dec-19
EXMOOR Exmoor Zoological Park South Stowford Barnstaple North Devon Ex 13 45G / UNITED KINGDOM	0	3	0	3		6769 9276 9277		Dec-19
FALCONARA Parco Zoo Di Falconara Falconara Marittima Marche / ITALY	2	0	0	2	8969 8970			Dec-19
FERACARE Feracare Wildlife Centre Portion 1 and 7 of Farm 431 Diepdrift 0480 BelaBela/ SOUTH AFRICA	25	24	0	49	7818 7823 8278 8279 8494 8503 9025 9060 9353 10111 10116 10121 10125 10126 10127 10630 10638 10639 10640 10643 10644 10649 10652 10653 10654	6708 6715 7207 7224 7233 8271 8306 8497 9020 9026 9317 9340 10037 10112 10113 10118 10120 10124 10318 10319 10645 10646 10650 10651		Dec-19
FONTAINE Zoo de Doue BP 105 103 Rue de Cholet 49700 Doue la Fontaine / FRANCE	0	3	0	3		8355 8356 8414		Dec-19
FOSSILRIM Fossil Rim Wildlife Center Route 1, Box 203 Glen Rose, TX 76043 / USA	14	12	0	26	8559 8875 8876 8877 9612 9613 9948 9949 9950 9951 10420 10421 10422 10423	7120 8084 8958 9092 9093 9219 9614 9626 9632 9812 9952 10424		Dec-19
FOTA Fota Wildlife Park Carrigtwohill County Cork / IRELAND	9	8	0	17	7042 7268 7272 9549 9550 9561 10253 10254 10255	7045 7258 7259 7267 9563 9956 9957 10256		Dec-19
FRESNO Fresno Chaffee Zoo 894 W Belmont Ave Fresno, CA / USA	0	2	0	2		9499 9501		Dec-19
GABARONE Mokolodi Nature Reserve SE / BOTSWANA	0	1	0	1		9027		Dec-19
GDANSK Miejski Ogród Zoologiczny Wyrzeża Wybraze, Gdansk-Oliwa / POLAND	2	0	0	2	9325 9326			Dec-19
GREENWICH Leo Zoological Conservation Centre 404 Taconic Rd Greenwich, CT 06831 / USA	2	0	0	2	8203 8204			Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
GROOTPAN Grootpan Game Ranch Gootpan 7Q, Lephale Limpopo / SOUTH AFRICA	0	0	0	0	No cheetahs			Dec-19
HALLS GAP Halls Gap Zoo 4061 Ararat-Halls Gap Rd Halls Gap VIC 3381/ AUSTRALIA	2	0	0	2	8939 8940			Dec-19
HAMERTON Hamerton Zoological Park Nr. Sawtry, Cambridge PE 28 5RE / UNITED KINGDOM	3	5	0	8	8501 9168 9399	6702 9022 9064 9207 9400		Dec-19
HARGEISA CCF/Heritage Somaliland Hargeisa / SOMALILAND	20	18	0	38	10057 10069 10070 10071 10469 10472 10473 10474 10475 10476 10483 10601 10602 10603 10604 10605 10609 10620 10621 10622	10067 10068 10072 10073 10074 10075 10076 10077 10078 10468 10471 10478 10482 10610 10618 10624 10625 10628		Dec-19
HEADCORN Wildlife Heritage Foundation Headcorn Road, Smarden Ashford, Kent / UNITED KINGDOM	4	1	0	5	6796 7977 7978 7981	10040		Dec-19
HELLINSBU Symbio Wildlife Gardens 7-11 Lawrence Hargrave Drive Helensburgh / AUSTRALIA	1	0	0	1	8943			Dec-19
HEMMINGFD Foundation Des Amis du Parc Safari 850 Route 202 Hemmingford, Quebec JOL 1H0 / CANADA	12	5	0	17	8438 8440 8441 8445 8450 8466 9744 9745 9861 9862 10444 10445	8467 8470 10139 10517 10518		Dec-19
HERBERSTN Tierpark Herberstein Schloss Herbersoein OEG Buchberg 2 8222 St. Johann Herberstein / AUSTRIA	2	0	0	2	6988 8016			Dec-19
HIIBEL Animal Arks P.O. Box 60057 Reno, NV 89506 / USA	2	0	0	2	6417 6418			Dec-19
HILVARENB Safari Park Beekse Bergen, Beeksbergen 1 5081 N5 Hilvarenbeek / NETHERLANDS	4	12	0	16	8329 10038 10039 10519	6440 8112 8260 8435 8599 8600 8923 9380 9418 9866 9867 10520		Dec-19
HIMEJI-SH Himeji Central Park 1436-1 Kodani, Toyotomi- Town Himeji-City Hyogo-pref. 679-21/ JAPAN	8	8	0	16	6107 6930 8066 9884 10163 10164 10282 10283	7089 8263 9143 9232 9436 10009 10165 10599		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
HIROSHIMA Hiroshima City Asa Zoological Park Asa-chou Asakita-ku Hiroshima 731-3355 / JAPAN	0	1	0	1		7216		Dec-19
HODENHAGN Serengati Safari Park Postfach 31 29691 Hodenhagen / GERMANY	4	1	0	5	8313 8314 8416 8417	9328		Dec-19
HOEDSPRUI Hoedspruit Endangered Species Centre On the R40 between Hoedspruit and Klaseri Limpopo / SOUTH AFRICA	46	49	7	102	6937 6952 6959 6960 6966 6974 6977 6978 7102 7193 8388 8389 8439 8442 8446 8447 8810 8834 8835 8836 8903 8904 9296 9303 9551 9552 9555 9568 9575 9576 9577 9753 9757 9759 9773 9774 10146 10147 10151 10297 10298 10299 10452 10453 10455 10458	6928 6950 6953 6961 7196 7201 8395 8432 8444 8811 8820 8821 8909 8910 9028 9029 9030 9151 9152 9155 9156 9159 9160 9161 9298 9300 9569 9570 9572 9573 9574 9754 9755 9756 9758 9760 9761 9772 10148 10149 10150 10152 10153 10154 10300 10301 10454 10457 10459	10591 10592 10593 10594 10595 10596 10597	Dec-19
HONOLULU Honolulu Zoo 151 Kapahulu Ave Honolulu, HI 96815-7173 / USA	0	3	0	3		10190 10191 10192		Dec-19
HOUSTON Houston Zoo Inc. 1513 North MacGregor Houston, TX 77030-1603 / USA	4	0	0	4	6669 6670 9834 9852			Dec-19
HYDERABAD Nehru Zoological Park Bahadurpura Hyderabad 500002 Andhra Pradesh / INDIA	1	1	0	2	9510	9511		Dec-19
IEFS International Exotic Feline Sanctuary P.O. Box 637 Boyd, Texas 76023-0637 / USA					Marked as LTF			
IN-SYNC In-Sync Exotics Wildlife Rescue 343.0 Skyview Drive Wylie, Texas / USA	0	2	0	2		6477 6841		Dec-19
INDIANAPL Indianapolis Zoological Society Inc. P.O. Box 22309 Indianapolis, IN 46222-0309 / USA	3	2	0	5	8282 8283 9428	6580 6581		Dec-19
IWATE SAF Iwate Safari Park 121-2 Kinomi Aza Yamaya Fujisawa Town Higasiwaigun / JAPAN	2	1	0	3	7855 9230	9233		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
JACKS TWP Six Flags Great Adventure PO Box 120, Route 537 Jackson, New Jersey / USA	2	0	0	2	8935 8947			Dec-19
JACKSONVL Jacksonville Zoo & Gardens 8605 Zoo Parkway Jacksonville, FL 32218-5799 / USA	1	0	0	1	8149			Dec-19
JADERBERG Tiergartenstrasse 69 D-26349 Jaderberg / GERMANY	0	1	0	1		7884		Dec-19
JERUSALEM The Tisch Family Zoological Gardens P.O. Box 898 Jerusalem 91008 / ISRAEL	3	0	0	3	6625 9635 9636			Dec-19
JNGLARY F Naples Zoo at Caribbean Garden 159- Goodlette-Frank Rd. Naples, FL / USA	0	2	0	2		6461 6462		Dec-19
JOHANSBRG Johannesburg Zoological Gardens Private Bag X13 Johannesburg / SOUTH AFRICA	2	2	0	4	9513 9515	9023 9516		Dec-19
JURQUES Zoo de Jurques "La Cabosse" 14260 Jurques / FRANCE	1	1	0	2	8109	7105		Dec-19
KAMO GUN Izu Animal Kingdom Shobusawa, Kawazu-cho, Kamo-gun Shizuoka Pre. / JAPAN	3	2	0	5	8067 10012 10013	9437 100016		Dec-19
KANSASCTY Kansas City Zoo 6800 Zoo Drive Kansas City, MO 64132-1711 / USA	2	1	0	3	9494 9495	6483		Dec-19
KAPAMA Kapama Private Game Reserve PO Box 912-031 Silverton / SOUTH AFRICA	0	3	0	3		6932 6970 9689		new
KESSINGLA Africa Alive! Whites Lane Kessingland, nr Lowestoft Suffolk NR 33 7TF / UNITED KINGDOM	1	1	0	2	9222	9967		Dec-19
KEURBOOMS Keurbooms River Game Trails Plettenberg Bay West Cape / SOUTH AFRICA	0	0	0	0	Marked as LTF			Dec-17

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
KIRIPOTIB Guest Farm Kiripotib Private Bag 13036 Windhoek / NAMIBIA	0	0	0	0	No cheetahs			Dec-19
KOLN Cologne Zoo Riehler Strasse 173 Koeln N Rhine-Westph D-50735 / GERMANY	2	0	0	2	9081 9082			Dec-19
KREFELD Krefelder Zoo Verdinger Strasse 377 Krefeld N Rhine-Wesph D-47800 / GERMANY	1	1	0	2	8363		6557	Dec-19
KRISTIANS Kristiansand Dyreparken 4609 Cardamom Town Kristiansand Kristiansand / NORWAY	3	3	0	6	8626 8627 8628		8574 9637 9638	Dec-19
KRONBERG Opel Zoo 3 Konigsteiner St 61476 Kronberg Taunas / GERMANY	6	2	0	8	8994 10521 10522 10523 10524 10525		9538 10526	Dec-19
KUALA LUM Zoo Negara Malaysia Jalan Hulu Kelang Ampang / MALAYSIA	1	1	0	2	8906		9150	new
LA FLECHE Zoo de la Fleche Le Tertre Rouge F-72200 La Fleche / FRANCE	5	0	0	5	8347 8348 9868 9869 9870			Dec-19
LA LAJITA Fuerteventura Oasis Park Carretera General Del Sur s/n Fuerteventura E-35627 Canary Islands / SPAIN	1	3	0	4	5472		8620 8629 8630	Dec-19
LA PALMYR La Palmyre Zoo P.O. Box 8 17570 Les Mathes Royan / FRANCE	2	4	2	8	7265 9560		8569 8570 9281 9282 10436 10437	Dec-19
LA TESTE Zooland-Park La Teste-de-Buch Gironde / FRANCE	3	0	0	3	10222 10223 10224			Dec-19
LANDAU ZOO Landau in der Pfalz Hindenburgstr 12-14 Landau, Pfalz / GERMANY	2	1	0	3	6037 7048		6810	Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
LE VIGEN Parc Paysager Et Animalier Du Reynou Domaine du Reynou 87110 Le Vigen / FRANCE	2	0	0	2	7080 7292			Dec-19
LEIPZIG Zoologischer Garten Leipzig Leipzig, Sachsen / GERMANY	0	2	0	2		8917 8918		Dec-19
LINCOLN C Lincoln Childrens Zoo 1222 S. 27 th St Lincoln / USA	0	3	0	3		9992 9993 9994		New
LION PARK South Africa Lion Park Fourways Gauteng / SOUTH AFRICA	9	4	0	13	6273 8678 10377 10380 10381 10382 10383 10384 10385	8679 10378 10379 10386		Dec-19
LISBON Zoo de Lisboa Estrada de Benfica Lisboa 1549-004 / PORTUGAL	2	4	0	6	9542 9623	7069 7070 9539 9541		Dec-19
LISIEUX Z Cerza-Liseux Zoological Park 14 100 Hemival les Vaux / FRANCE	2	2	0	4	6813 8892	8072 8073		Dec-19
LITTLEROC Little Rock Zoo #1 Zoo Dr. Little Rock, AR 72205 / USA	2	1	0	3	9628 9629	8103		Dec-19
LJUBLJANA Zooloski Vrt Mesta Ljubljana Vecna pot 70 1000 Ljubljana / SLOVENIA	1	1	0	2	8323	8326		Dec-19
LONGLEAT Longleat Safari Park Warminster, Wiltshire BA12 7NW / UNITED KINGDOM	3	4	0	7	6945 10172 10173	6975 9938 10171 10174		Dec-19
LORY PARK Lory Park 180/1 Kruger Rd President Park, Midrand / SOUTH AFRICA	6	2	0	8	8685 8686 9267 9309 9547 9695	8786 9311		Dec-19
LYMPNE Port Lypne Wild Animal and Safari Park Lypne, Nr Hythe Kent CT21 4PD / UNITED KINGDOM	2	1	0	3	6884 6897	7083		Dec-19
MALTON Flamingo Land LTD Kirby Misperton Malton / UNITED KINGDOM	3	0	0	3	9856 9954 9955			New

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
MANHATTAN Sunset Zoo 2333 Oak Street Manhattan, KS 66502-3824 / USA	2	0	0	2	9631 9810			Dec-19
MARWELL Marwell Zoological Park Colden Common, Nr. Winchester, Hants Hampshire S021 1JH / UNITED KINGDOM	1	0	0	1	8589			Dec-19
MBIDI Mbidi Resort and Animal Sanctuary Loskopdam / SOUTH AFRICA					Marked as LTF			
MEMPHIS Memphis Zoo 2000 Prentiss Place Memphis, TN 38112 / USA	2	0	0	2	8884 8885			Dec-19
METRORICH Metro Richmond Zoo Moseley, VA / USA	15	26	0	41	6723 6996 6997 9365 9366 9597 9606 10387 10388 10391 10392 10393 10394 10527 10532	7836 7837 8270 8296 8297 8305 8307 9182 9334 9367 9598 9602 9610 9611 10389 10395 10396 10397 10528 10533 10534 10537 10538 10539 10540 10541		Dec-19
METROZOO Miami-Dade Zoological Park & Gardens 12400 SW 152nd Street Miami, FL 33177-1499 / USA	2	0	0	2	8482 8483			Dec-19
MILWAUKEE Milwaukee County Zoo 10001 W. Bluemound Road Milwaukee, WI 53226-4384 / USA	0	2	0	2		6182 6412		Dec-19
MITO CHO Akiyoshidai Safari Land 1212 Shimizu, Mitou-Town Mine Yamaguchi-pref 754-0302 / JAPAN	4	1	0	5	8261 8813 8814 8815	8606		Dec-19
MOGO Mogo Zoo Mogo, NSW / AUSTRALIA	1	0	0	1	6802			Dec-19
MONARTO Monarto Zoological Park Princess Highway South Australia 5254 / AUSTRALIA	1	12	0	13	8349	8460 8530 8532 9475 9477 9815 9816 9817 9818 10177 10178 10179		Dec-19
MONTGOMRY Montgomery Zoo P.O. Box 3313 2301 Coliseum Parkway Montgomery AL 36110-0313 / USA	2	2	0	4	9178 9596	9335 9336		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
MONTPELLI Parc De Lunaret 50 Avenue Agropolis Montpellier Herault 34090 / FRANCE	9	8	0	17	6973 8581 8862 10180 10183 10262 10263 10264 10265	6564 8996 9130 9133 10181 10182 10185 10186		Dec-19
MOSCOW Moscow Zoo Bolshaya Gruzinskaya Ulitsa 123242 Moscow / RUSSIA	1	2	0	3	6677	6746 6874		Dec-19
MUNSTER Allwetter Zoo-Munster Sentruper Strabe 315 Munster N Rhine-Westph D- 48161 / GERMANY	1	5	0	6	8092	7071 8333 10267 10268 10269		Dec-19
MYSORE Mysore Zoo Mysore 570 010 Karnataka / INDIA	0	0	0	0	No cheetahs			Dec-19
MYSTICMON Mystic Monkeys and Feathers Wildlife Park Portion 41 of the Farm Buffelsdrift 179 Jr, Rust De Winter Limpopo Province / SOUTH AFRICA	5	7	0	12	8451 8907 9149 9158 9313	8453 9154 9304 9315 9571 9726 9727		Dec-18
NAANKUSE N/a 'an ku se Foundation PO BOX 99292 Windhoek / NAMIBIA	12	13	0	25	8803 8804 9248 9249 9250 9271 9273 9454 9721 9729 9730 9731	8159 8289 8387 9245 9251 9272 9455 9456 9722 9723 9728 10358 10359		Dec-19
NADERMANN Tierpark Nadermann Delbruck-Schoning N Rhine-Westph / GERMANY	3	1	0	4	7067 9206 10327	5740		Dec-19
NAMERVENT Natur'Zoo de Mervent Le Gros Roc Mervent / FRANCE	1	2	0	3	9783	6390 7971		Dec-19
NAUANAUA Naua Naua Guest Lodge PO Box 347 Outjo / NAMIBIA	4	0	0	4	6151 7033 7034 7035			Dec-19
NESLES Le Parc Des Felins La Fortelle 77540 Nesles / FRANCE	6	6	0	12	6768 9522 9968 9969 9970 9971	6797 8394 8979 8980 8982 9972		Dec-19
NEUWIED Zoo Neuwied Waldstrasse 160 56566 Neuwied / GERMANY	2	1	0	3	9943 9944	9128		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
NIGHTSAF Chiangmai Night Safari Chiangmai / THAILAND	1	2	0	3	8902	8430 8908		Dec-19
NISHIMURO Adventure World Shirahama, Nishimuro-gun Wakayama 649-2201 / JAPAN	2	5	0	7	8064 9140	7093 7094 8302 8304 8816		Dec-19
NISHINODA Oita African Safari Nishinoda, Ajimu Usa / JAPAN	4	0	0	4	8209 8212 8225 8226			Dec-19
NORFOLK Virginia Zoo 3500 Granby St, Norfolk Virginia 23504 / USA	0	2	0	2		8462 9877		Dec-19
NOVOSIBRK Novosibirsk Zoological Park Municipal Unitary Enterprise Novosibirsk 63001/ RUSSIA	0	1	0	1		5773		Dec-19
NSYDNEYZO Sydney Zoo 700 Great Western Highway Bungarribee / AUSTRALIA	2	0	0	2	9793 9814			new
NURNBERG Nurnberg Tiergarten AM Tiergarten 30 90480 Nurnberg / GERMANY	0	2	0	2		8575 8576		Dec-19
NY BRONX Bronx Zoo/Wildlife Conservation Society 2300 Southern Blvd. Bronx, NY, USA	2	0	0	2	9408 9409			Dec-19
NYIREGYHA Nyiregyhazi Allatpark Nonprofit Kft. (Sosto Zoo) 4431 Sostofunrdo / HUNGARY	2	2	0	4	8107 9935	8584 8585		Dec-19
NZP - CRC Smithsonian Conservation Biology Institute 1500 Remount Rd Front Royal, VA 22630 / USA	14	13	0	27	6540 7001 7225 8102 8284 9459 9460 9889 9890 9891 10187 10188 10270 10271	6979 7221 8426 8874 8957 8965 9216 9461 9914 9915 10189 10193 10272		Dec-19
NZP - WASH Smithsonian National Zoological Park 3001 Conneticut Ave NW Washington DC 20008-2537 / USA	3	0	0	3	8423 9478 9479			Dec-19
OBTERRE Park de la Haute-Touche 36290 Obterre / FRANCE	2	0	0	2	6987 10107			Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
OKLAHOMA Oklahoma City Zoo 2101 NE 50th Oklahoma City, OK 73111/ USA	0	0	0	0	No cheetahs			Dec-19
OLMENSE Olmense Zoo Bukenberg 45 Antwerpen / BELGIUM	1	1	0	2	8607	10669		Dec-19
OLOMOUC Zoologicka Zahrada Olomouc Darwinova 29 779 00 Olomouc Svaty Kopecel Severomoravsky / CZECH REPUBLIC	1	2	0	3	6570	6612 7038		Dec-19
OMAHA Omaha's Henry Doorly Zoo 3701 S 10th Street Omaha, NE 68197-2200 / USA	2	5	0	7	9098 9099	6992 9930 9931 9932 9933		Dec-19
OPOLE Ogrod Zoologiczny Opole Ul. Spacerowa 10 Opole 45 094 / POLAND	6	3	0	9	6387 6553 9132 10195 10196 10197	8403 8404 9545		Dec-19
ORANA Orana Wildlife Park P.O. Box 5130, Papanui Christchurch, Canterbury / NEW ZEALAND	6	3	0	9	6176 9198 9199 9200 9472 9473	6520 7054 9201		Dec-19
ORTENBURG Vogelpark Irgenoed Irgenoed 3 Bayern / GERMANY	0	1	0	1		10328		New
OUDTSHORN Cango Wildlife Ranch 2 Baron van Reede Road Oudtshoorn / SOUTH AFRICA	17	16	0	33	7810 7282 8550 8898 9263 9384 9385 9417 9656 9657 9737 9827 10198 10200 10202 10485 10487	6781 8013 8900 9056 9387 9658 9739 9830 9831 9832 9833 10199 10486 10488 10489 10490		Dec-19
OVERLOON Stevensbeekseweg 19 Overloon, North Brabant 5825 JB / NETHERLANDS	0	2	0	2		5768 8357		Dec-19
PAARL Cheetah Experience Ashia 633 Eben Farm, Sonstraal Road Paarl / SOUTH AFRICA	9	11	0	20	8788 9104 9712 10086 10302 10303 10309 10657 10658	8779 8784 8785 8790 9487 9548 9713 9714 9715 10088 10310		Dec-19
PAIGNTON Paignton Zoo & Environmental Park Totnes Road, Paignton Devon TQ4 7EU / UNITED KINGDOM	1	1	0	2	9032	8971		Dec-19
PALANCA Palanca Game Reserve Limpopo / SOUTH AFRICA					Marked as LTF			

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
PALM DES The Living Desert Zoo & Gardens 47-900 Portola Avenue Palm Desert, CA 92260 / USA	0	3	0	3		9185 9186 9187		Dec-19
PAP VIENN Roer's Zoofari 1228 Hunter Mill Rd Vienna / USA	2	0	0	2	9331 9332			new
PARYS Savanna Ranch (Pty) Ltd P.O. Box 267 Parys 9585 / SOUTH AFRICA	0	1	0	1		9824		Dec-19
PEAUGRES Safari De Peugres, Montanet 07340 Peaugres / FRANCE	8	15	0	23	6744 8504 9138 9769 10204 10205 10438 10542	5765 6610 7966 8924 9624 9642 9671 9770 10206 10439 10440 10441 10543 10544 10545		Dec-19
PELISSANE Parc Zoologique de la Barben Route du Chateau La Barben, Bouches-du-Rhone / FRANCE	2	2	0	4	9412 9413	9414 9416		Dec-19
PESSAC Parc Zool. De Bordeaux-Pessac Bordeaux-Pessac Gironde 33600 / FRANCE	1	0	0	1	7044			Dec-19
PHILADELP Philadelphia Zoo 3400 West Girard Avenue Philadelphia, PA 19104 / USA	0	2	0	2		9410 9411		Dec-19
PHOENIX Phoenix Zoo 455 N Galvin Pkwy Papago Park Phoenix, AZ 85008-3431 / USA	3	0	0	3	9224 9225 9226			Dec-19
PITTSBURG Pittsburgh Zoo 1 Wild Pl. Pittsburgh, PA/ USA	0	2	0	2		8767 9811		Dec-19
PLAISANCE African Safari 21 Rue des Landes Plaisance du Touch / FRANCE	4	0	0	4	9836 9837 9838 9839			new
PLANCKNDL Wild Animal Park Mechelen Planckendael Leuvenseeteenweg 582-2812 Meckelen Muizen / BELGIUM	2	0	0	2	8915 8916			Dec-19
PLEUGUEN Chatueau et Parc Zoologique de la Bourbansais Pleugueneuc / FRANCE	0	3	0	3		6641 6798 8436		Dec-19

Facility	Total Animals				Males		Females		Unknown	Last Heard
	M	F	U	T						
PLZEN Plzen Zoo Podvinicemi 9 301 16 Plzen / CZECH REPUBLIC	2	0	0	2	6816	6818				Dec-19
PONTSCORF Zoo de Pont-Scorff Kerruisseau 56620 Pont-Scorff / FRANCE	0	0	0	0	No cheetahs					Dec-19
PORTLAND Oregon Zoo 4001 SW Canyon Rd Portland, Oregon / USA	0	2	0	2			9480	9481		Dec-19
POSSEN Freizeitpark Zum Possen Possen 1 Sondershausen / GERMANY	0	1	0	1			10668			New
PRAHA Zoological Gardens Prague U Trajskehu Zamku 3/120 Praha CZ-17100 / CZECH REPUBLIC	5	5	0	10	8433	8434 10207 10208 10209	8317	9083 9871 9872 10210		Dec-19
PRET DW Ann van Dyk Cheetah Centre T/A The De Wildt Cheetah Centre P.O. Box 1756 Hartebeespoort, 0216 / SOUTH AFRICA	38	47	0	85	5708 6710 6727 6728 6732 6735 7205 7206 7213 7230 7820 7822 8268 8419 8484 8498 8510 8514 8519 8999 9044 9059 9073 9316 9368 9369 9370 9388 9402 9493 10211 10212 10213 10214 10216 10217 10368 10373	5791 5814 6425 6430 6703 6716 6720 6729 6733 6734 7210 7232 8269 8295 8299 8481 8487 8489 8500 8505 8506 8508 8513 8516 8524 8865 8869 9045 9062 9063 9071 9339 9371 9395 9401 9403 10215 10361 10362 10364 10365 10369 10370 10371 10372 10374 10375			Dec-19	
PRET POT Natl Zool Gardens Potgietersrus Pretoria 0001, Gauteng / SOUTH AFRICA	0	0	0	0	No cheetahs					Dec-19
PRETORIA National Zoological Gardens Boom Str. Pretoria 0001/ SOUTH AFRICA	2	0	0	2	8418	8420				Dec-19
PRIVATE Private Collection	9	16	0	25	6783 9278 9405 9697 9734 9735 10340 10661 10662	8216 8366 8431 8746 9295 9372 9406 9432 9433 9434 9680 9696 9698 9699 10323 10326				-
PROVIDNCE Roger Williams Park Zoo Providence, Rhode Island / USA	0	4	0	4			8948	8949 8950 8951		Dec-19
PSFWRC Prince Saud Al Faisal Wildlife Research Centre PO Box 1086, Al Sudairah Road Taif / SAUDI ARABIA	5	12	0	17	10342 10345 10350 10351 10356	10341 10343 10344 10346 10347 10348 10349 10352 10353 10354 10355 10357				Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
PT ST PER Planete Sauvage (Wild Planet) La Chevalerie 44710 Port Saint Pere Nantes / FRANCE	5	1	0	6	8828 8829 8830 9748 9750	8756		Dec-19
QUINTASI Zoo Santo Inacio Rua 5 de Outubro, 4503 4430-809 Avintes, N.N. de Gaia / PORTUGAL	2	0	0	2	8827 8831			Dec-19
RABAT Parc Zoologique Natl De Rabat-Morocco Temara, Rabat / MOROCCO					Marked as LTF			
RAPERSWIL Knie's Kinderzoo Oberseestrasse Rapperswil / SWITZERLAND	2	0	0	2	9314 9762			new
RHINOLION Rhino & Lion Nature Reserve Kromdraai P.O.Box 180 Krugersdorp, 1740 / SOUTH AFRICA	6	6	0	12	8662 8665 8675 8733 8763 9977	8666 8734 9051 9978 9979 9980		Dec-19
ROCKTON African Lion Safari & Game Farm Ltd R.R. 1, Cambridge Ontario / CANADA	6	4	0	10	8035 8036 8469 9679 9692 10203	8390 9615 9893 10201		Dec-19
ROGERSON Oaklawn Farms 997 War Rd, RR1 Aylesford, Nova Scotia / CANADA					No cheetahs			Dec-19
ROSTOCK Zoologischer Garten Rostock Rennbahnalle 21 Rostock Mecklenburg-Vord- 18059 / GERMANY	1	4	0	5	8091	8096 8097 9329 9330		Dec-19
SAARBRUCK Zoologischer Garten Saarbrücken Graf-Stauffenberg-Strasse W-66121 Saarbrücken 3 / GERMANY	2	0	0	2	8391 8392			Dec-19
SAFA WILD Wadi al Safa Wildlife Centre P.O. Box 27875 Dubai / UNITED ARAB EMIRATES	12	13	0	25	7253 7261 7273 7277 7278 7280 7281 8053 9562 10406 10442 10589	5967 7260 7263 7274 7275 7276 7279 8056 9558 9559 10405 10408 10410		Dec-19
SAFARI W Safari West 3115 Porter Creek Rd Santa Rosa, CA 95404 / USA	2	3	0	5	9599 9600	6429 8933 9181		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
SAFARIMUR Safari Adventures Mauritius Royal Road Cascavelle / MAURITIUS	3	1	0	4	9732 10035 10036	9733		Dec-19
SALZBURG Salzburg Zoo Hellbrunn Anifer Lande str 1 Anif A-5081 / AUSTRIA	2	4	0	6	9864 9865	6600 9191 9192 10225		Dec-19
SAN ANTON San Antonio Zool. Gardens & Aquarium 3903 N. St Mary's Street San Antonio, TX 78212-3199 / USA	0	0	0	0	No cheetahs			Dec-19
SANDIEGOZ San Diego Zoo P.O. Box 120551 San Diego, CA 92112-0551 / USA	2	4	0	6	6719 10227	6686 9096 9805 9953		Dec-19
SANFORD Central Florida Zoo P.O. Box 470309 Lake Monroe, FL 32747 / USA	2	0	0	2	9469 9470			Dec-19
SASEBO Kujukushima Zoological and Botanical Garden 2172 Funakoshi-cho Sasebo-shi / JAPAN	1	0	0	1	8301			Dec-19
SCHMIDING Schmiding Zoo 5 Schmiding St A-4631 Krenglbach / AUSTRIA	2	0	0	2	6638 6640			Dec-19
SCOVILL F Scoville Children's Zoo 71 S. Country Club Rd. Decatur, IL, 62521 / USA	2	0	0	2	8962 8964			Dec-19
SD - WAP San Diego Wild Animal Park 15500 San Pasqual Valley Road Escondido, CA 92027-7017 / USA	12	12	0	24	6597 6608 7968 8019 8040 8041 8079 8955 9053 9171 9172 10277	6474 6592 6595 7004 7119 8037 8561 9095 9218 10228 10229 10280		Dec-19
SEAGRAVE Northwood Zoo and Animal Sactuary 2192 Cookston Lane Seagrave, ON / CANADA					Marked as LTF			
SEOUL Seoul Grand Park Zoo Gyeonggi-Do / SOUTH KOREA	1	1	0	2	9257	9258		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
SHARJAHBR Breeding Centre for Endangered Arabian Wildlife c/o Animal Management Consultancy Sharjah / UAE	10	4	0	14	4472 4473 7130 7138 8243 8772 8773 8774 8975 8976	7151 8977 9357 9358		Dec-19
SHSAEEDBP Holding facility for SAFA WILD Dubai / UNITED ARAB EMIRATES	1	5	0	6	10407	10409 10585 10586 10587 10588		Dec-19
SIGEAN Reserve Africaine De Sigean RN9 11130 Sigean / FRANCE	6	7	0	13	8978 8981 9529 10548 10549 10550	8272 9540 9620 9621 9622 10551 10552		Dec-19
SINGAPORE Singapore Zoological Gardens 80 Mandai Lake Road Singapore 2572 / SINGAPORE	2	4	0	6	8518 8867	6682 8860 8861 9789		Dec-19
SOUTHWICK Southwicks Zoo 2 Southwick St. Massachusetts / USA	1	2	0	3	9691	8997 9690		Dec-19
ST LOUIS St. Louis Zoological Park 1 Government Drive St. Louis, MO 63110-1395/ USA	6	4	0	10	6591 6652 6990 9987 9988 9989	6485 8873 9990 9991		Dec-19
STELLENBO Cheetah OutReach 109/211 Victoria Junction Cape Town 8000 / SOUTH AFRICA	14	1	0	15	7824 7849 7850 9054 9235 9283 9293 9383 9799 9800 9801 10360 10366 10367	10363		Dec-19
STROEHEN Tierpark Strohen Tierspark st. 43 Strohen / GERMANY	1	1	0	2	9435	8580		Dec-19
STUKENBRO Safaripark Zoo Stukenbrock 33758 Catle Holte Stukenbrock / GERMANY	0	1	0	1		10325		Dec-19
STUTT GART Zoologisch-botanischer Garten Postfach 50 12 27 D70342 Stuttgart / GERMANY	2	0	0	2				Dec-19
SUSONO Fuji Safari Park Susono-Shi Shizuka / JAPAN	15	9	0	24	8614 8758 8759 8817 8926 9228 9445 9565 9566 9567 9797 9880 9881 10281 10462	8615 8818 8927 9444 9886 9888 10285 10463 10464		Dec-19
SZEGED Szeged Zoo P.O. Box 724 Szeged Cserepes-sor / HUNGARY	2	0	0	2	7976 7980			Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
TABERNAS Oasys Parque Del Desierto De Tabernas Tabernas, Almeria / SPAIN	1	3	0	4	8573	6555 9765 9766		Dec-19
TANGAN WP 1037 S. 182rd St. West Goddard, KS 67052 / USA	15	12	0	27	7825 7833 8023 8024 8421 10553 10556 10557 10558 10561 10562 10564 10565 10566 10567	7226 7227 8880 8883 9070 10315 10317 10554 10559 10560 10563 10568		Dec-19
TEMAIKEN Parque de Animales Silvestres Temaikén Buenos Aires / ARGENTINA	2	0	0	2	9675 9676			Dec-19
THOIRY Parcade Thoiry BP 9 Thoiry 78770 / FRANCE	0	4	0	4		8415 9348 9349 9350		Dec-19
TIGERS TIGERS Myrtle Beach, SC / USA	2	0	0	2	10574 10575			Dec-18
TOBU 110 Suka, Minamisaitama-gun Saitama, 345-0831/ JAPAN	1	1	0	2	8604	7097		Dec-19
TOKYOTAMA Tama Zoological Park 7-1-1 Hodokubo, Hino-Shi Tokyo 191-0042 / JAPAN	6	3	0	9	7088 7091 7092 7096 8586 8587	8605 9887 10015		Dec-19
TOLEDO Toledo Zoological Gardens P.O. Box 140130 Toledo, OH 43614-0801 / USA	3	0	0	3	9076 9077 9078			Dec-19
TOMIOKA Gunma Safari World 1 Okamoto, Tomoika Gunma 370-2321 / JAPAN	2	3	0	5	6940 9141	6920 8065 9882		Dec-19
TONI'SZOO Toni's Zoo Hulzhusem Bertiswil Rothenburg / SWITZERLAND	2	0	0	2	9749 9751			Dec-19
TORONTO Toronto Zoo 361A Old Finch Ave Scarborough Ontario M1B 5K7 / CANADA	1	3	0	4	8870	6499 8452 9892		Dec-19
USTI Usti Nad Labem Zoo Usti Nad Labem / CZECH REPUBLIC	1	1	0	2	9863	9134		Dec-19
UWEC Uganda Wildlife Education Centre 6/57 Johnston Street Entebbe / UGANDA	1	1	0	2	9700	9701		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
VA SAFARI Virginia Safari Park & Preserve 229 Safari Lane, Natural Bridge Virginia 24578 / USA	4	13	0	17	6936 9238 9239 10569	7202 7828 7834 7835 8998 9240 9241 9242 9243 10570 10571 10572 10573		Dec-19
VALBREMBO Parco Faunistico Le Cornelle Via Cornelle 16-24030 Valbrembo (BG) / ITALY	1	2	0	3	7861	9647 9653		Dec-19
VANDEMERS Harnas Wildlife Foundation Mrs Van der Merwe P.O. Box 548 Gobabis 9000 / NAMIBIA					Marked as LTF			
VIENNA Tiergarten Schonbrunner Gesellschaft M.B.H. Maxingstraube 13b A-1130 Vienna / AUSTRIA	1	2	0	3	9379	8480 9419		Dec-19
VISAKAPAT Indira Gandhi Zoological Park Dairy Farm Post Visakapatnam / INDIA	0	0	0	0	Marked as LTF			
W ORANGE Turtle Back Zoo 560 Northfield Ave West Orange, New Jersey / USA	3	1	0	4	10247 10248 10249	10555		new
WARSAW Warsaw Zoological Gardens 03-461 Warszawa Ratuszowa 1/3/ POLAND	2	2	0	4	9125 10230	8972 10231		Dec-19
WELLINGTN Wellington Zoological Gardens 200 Daniell St Newtown Wellington 60122 / NEW ZEALAND	2	0	0	2	7051 7052			Dec-19
WERRIBEE Victoria's Open Range Zoo at Werribee P.O. Box 460 Werribee 3030 Victoria / AUSTRALIA	0	1	0	1		8531		Dec-19
WHEELING Oglebay's Good Children's Zoo Oglebay Park, Rt 88 North Wheeling, USA	2	0	0	2	6593 6594			Dec-19
WHIPNADE The Zoological Society of London Whipsnade Park Dunstable Bedfordshire LU62LF / UNITED KINGDOM	3	4	0	7	6862 8474 9237	6861 6865 8476 8478		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
WILBRFORC Wild Animal Encounters NSW, Sydney / AUSTRALIA	3	2	0	5	9973 10321 10322	9270 9974		Dec-19
WILD WOND Wild Wonders Vista, California / USA	1	1	0	2	10313	8868		Dec-19
WILD WRLD Wildlife World Zoo 16501 W Northern Ave Litchfield Park AZ 85340/USA	1	1	0	2	8866	8858		Dec-19
WILDCATHA Wild Cat Haven PO Box 1071 Sherwood / USA	1	0	0	1	8001			New
WILDS The Wilds Cumberland, OH / USA	9	10	0	19	8601 8602 10235 10236 10237 10238 10577 10578 10579	6397 6980 8937 9089 10232 10233 10239 10580 10581 10582		Dec-19
WINGHAMBP Wingham Wildlife Park Rusham Road Wingham, Kent / UNITED KINGDOM	0	2	0	2		8608 8609		Dec-19
WINSTON Wildlife Safari Inc. P.O. Box 1600 Winston, OR 97496 / USA	8	9	0	17	8406 8931 9958 9959 9995 9996 9997 10278	6398 6407 8408 9220 9601 9746 9747 9998 10390		Dec-19
WLDENVCON Wildlife and Environmental Conservation Inc. 11952 Broadway Rd Winston, OR 97496 / USA	2	0	0	2	9607 9608			New
WUPPERTAL Zoologischer Garten Wuppertal Hubertusallee 30 42117 Wuppertal / GERMANY	0	2	0	2		6442 8273		Dec-19
YARRALUML National Zoo & Aquarium RMB 999 Lady Denman Dr. Weston Creek ACT 2611 / AUSTRALIA	3	2	0	5	8855 8856 9999	8496 8499		Dec-19
YONG-IN Everland Zoological Gardens 310 Jeondae-ri, Pokogmyun Yongin-si / KOREA	3	4	0	7	9694 9702 9703	9684 9685 9693 9704		Dec-19
YULEE White Oak Conservation Center 3823 Owens Road Yulee, FL 32097-9807 / USA	10	19	0	29	8764 8765 9091 9214 9217 9787 9809 10286 10398 10504	6535 6596 6674 6837 7000 7109 7110 8042 8361 8362 9085 9471 10002 10003 10006 10007 10287 10288 10584		Dec-19

Facility	Total Animals				Males	Females	Unknown	Last Heard
	M	F	U	T				
ZANCHIETA Zanchieta Wild Cat Farm Posbus 35406, Faunasig Bloemfontein, Free State / SOUTH AFRICA	2	1	0	3	8983 8984	8985		Dec-19
ZOORASIA Yokohama Zoological Gardens 1, Kamishirane-cho, Asahi-ku Yokohama-shi / JAPAN	2	2	0	4	8515 8812	8520 8521		Dec-19
Total	925	886	9	1820				

Please note: '?' indicates that there is not a known date of last communication, '-' indicates that we have not had contact with this facility, and have obtained this information from another source

SECTION D

BIRTHS IN 2019

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10360	M	18 Mar 2019	8498	6729	PRET DW STELLENBO	18 Mar 2019 11 Jul 2019	D94369 DANTE	Birth Loan to	Dante	DEW 1104	985113002903654
10361	F	18 Mar 2019	8498	6729	PRET DW	18 Mar 2019	D94370	Birth		DEW 1105	985141000848696
10362	F	18 Mar 2019	8498	6729	PRET DW	18 Mar 2019	D94371	Birth		DEW 1106	985141000848684
10363	F	11 Apr 2019	7213	9071	PRET DW STELLENBO	11 Apr 2019 11 Jul 2019	D94372 AMELIA	Birth Loan to	Amelia	DEW 1107	985141000848687
10364	F	11 Apr 2019	7213	9071	PRET DW	11 Apr 2019	D94373	Birth		DEW 1108	985141000848692
10365	F	11 Apr 2019	7213	9071	PRET DW	11 Apr 2019	D94374	Birth		DEW 1109	985141000848681
10366	M	17 Apr 2019	7213	8481	PRET DW STELLENBO	17 Apr 2019 11 Jul 2019	D94375 ELLIOT	Birth Loan to	Elliot	DEW 1110	985141000848592
10367	M	17 Apr 2019	7213	8481	PRET DW STELLENBO	17 Apr 2019 11 Jul 2019	D94376 BLAKE	Birth Loan to	Blake	DEW 1111	985141000848709
10368	M	17 Apr 2019	7213	8481	PRET DW	17 Apr 2019	D94377	Birth		DEW 1112	985141000848726
10369	F	17 Apr 2019	7213	8481	PRET DW	17 Apr 2019	D94378	Birth		DEW 1113	
10370	F	5 May 2019	8498	8269	PRET DW	5 May 2019	D94379	Birth		DEW 1114	985141000848683
10371	F	5 May 2019	8498	8269	PRET DW	5 May 2019	D94380	Birth		DEW 1115	985141000848698
10372	F	5 May 2019	8498	8269	PRET DW	5 May 2019	D94381	Birth		DEW 1116	
10373	M	12 May 2019	7213	8295	PRET DW	12 May 2019	D94382	Birth		DEW 1117	
10374	F	12 May 2019	7213	8295	PRET DW	12 May 2019	D94383	Birth		DEW 1118	
10375	F	12 May 2019	7213	8295	PRET DW	12 May 2019	D94384	Birth		DEW 1119	
10412	M	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0084	Birth	Pollux	BOR 58	968000010593102
10413	M	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0085	Birth	Castor	BOR 59	968000010595792
10414	M	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0086	Birth	Sirius	BOR 60	968000010594997
10415	M	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0087	Birth	Antares	BOR 61	968000010592674
10416	F	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0088	Birth	Vega	BOR 62	968000010589763
10417	F	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0089	Birth	Sadira	BOR 63	968000010592906
10418	?	4 Apr 2019	9498	8936	CALDWELL	4 Apr 2019 4 Apr 2019	108581	Birth Death		CCZ 19	
					[Death by: Unknown means]						
10419	?	12 Apr 2019	9670	8995	COLCHESTR	12 Apr 2019 14 Apr 2019	DLL1901	Birth Death		CZ 17	
					[Death by: Unknown means]						
10420	M	11 Apr 2019	8877	9219	FOSSILRIM	11 Apr 2019	3455	Birth	Big Mike	FR 193	8230

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10421	M	11 Apr 2019	8877	9219	FOSSILRIM YULEE	11 Apr 2019 11 Apr 2019	3456 193303	Birth Ownership	Jesse	FR 194	4323
10422	M	11 Apr 2019	8877	9219	FOSSILRIM BUSCH TAM	11 Apr 2019 11 Apr 2019	3457 103732	Birth Ownership	Safi	FR 195	4386
10423	M	11 Apr 2019	8877	9219	FOSSILRIM	11 Apr 2019	3458	Birth	Cowboy	FR 196	3682
10424	F	11 Apr 2019	8877	9219	FOSSILRIM YULEE	11 Apr 2019 11 Apr 2019	3459 193304	Birth Ownership	Clara	FR 197	5257
10425	M	23 Mar 2019	9561	6814	FOTA	23 Mar 2019 27 Mar 2019	5552	Birth Death		FWP 194	
					[Death by: Unknown means]						
10426	?	23 Mar 2019	9561	6814	FOTA	23 Mar 2019 23 Mar 2019	5551	Birth Death		FWP 195	
					[Death by: Unknown means]						
10427	M	26 Jan 2019	9222	8332	KESSINGLA	26 Jan 2019 27 Jan 2019	M2198	Birth Death		AA 22	
					[Death by: Unknown means]						
10428	M	27 Jan 2019	9222	8332	KESSINGLA	27 Jan 2019 27 Jan 2019	M2199	Birth Death		AA 23	
					[Death by: Unknown means]						
10429	M	27 Jan 2019	9222	8332	KESSINGLA	27 Jan 2019 27 Jan 2019	M2200	Birth Death		AA 24	
					[Death by: Unknown means]						
10430	F	27 Jan 2019	9222	8332	KESSINGLA	27 Jan 2019 27 Jan 2019	M2201	Birth Death		AA 25	
					[Death by: Unknown means]						
10431	F	27 Jan 2019	9222	8332	KESSINGLA	27 Jan 2019 27 Jan 2019	M2202	Birth Death		AA 26	
					[Death by: Unknown means]						
10432	?	22 May 2019	9222	8332	KESSINGLA	22 May 2019 24 May 2019	M2237	Birth Death		AA 27	
					[Death by: Unknown means]						
10433	F	28 Mar 2019	9560	8569	LA PALMYR	28 Mar 2019 30 Mar 2019	8762	Birth Death		ZLP 92	
					[Death by: Unknown means]						
10434	F	28 Mar 2019	9560	8569	LA PALMYR	28 Mar 2019 5 Apr 2019	8763	Birth Death		ZLP 93	
					[Death by: Unknown means]						
10435	?	6 Jun 2019	UNK	8570	LA PALMYR	6 Jun 2019 6 Jun 2019	8850	Birth Death		ZLP 94	
					[Death by: Unknown means]						
10436	?	6 Jun 2019	UNK	8570	LA PALMYR	6 Jun 2019	8851	Birth		ZLP 95	
10437	?	6 Jun 2019	UNK	8570	LA PALMYR	6 Jun 2019	8852	Birth		ZLP 96	

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10438	M	9 Apr 2019	9769	8924	PEAUGRES	9 Apr 2019	3288	Birth	Cassis	SDP 139	250228500035521
10439	F	9 Apr 2019	9769	8924	PEAUGRES	9 Apr 2019	3285	Birth	Cannelle	SDP 140	250228500035513
10440	F	9 Apr 2019	9769	8924	PEAUGRES	9 Apr 2019	3286	Birth	Cerise	SDP 141	250228500035657
10441	F	9 Apr 2019	9769	8924	PEAUGRES	9 Apr 2019	3287	Birth	Chantilly	SDP 142	250228500035733
10442	M	19 May 2019	10407	7274	SAFA WILD	19 May 2019	4867	Birth		SAF 64	
10443	F	19 May 2019	10407	7274	SAFA WILD	19 May 2019 9 Aug 2019	4868	Birth Death		SAF 65	
[Death by: Unknown means]											
10444	M	19 Jul 2019	8445	8470	HEMMINGFD TORONTO	19 Jul 2019 19 Jul 2019	M19030 50890	Birth Ownership	Jabari	HFD 12	900026000610378
10445	M	19 Jul 2019	8445	8470	HEMMINGFD	19 Jul 2019	M19033	Birth	Kumbe	HFD 13	900026000616988
10452	M	7 May 2019	6978	7201	HOEDSPRUI	7 May 2019	_____	Birth	Shelly cub 1	HOE 410	985113000852773
10453	M	7 May 2019	6978	7201	HOEDSPRUI	7 May 2019	_____	Birth	Shelly cub 2	HOE 411	985113000852794
10454	F	7 May 2019	6978	7201	HOEDSPRUI	7 May 2019	_____	Birth	Shelly cub 3	HOE 412	985113000858985
10455	M	7 May 2019	6978	7201	HOEDSPRUI	7 May 2019	_____	Birth	Spotless	HOE 413	985113000858988
10456	F	7 May 2019	6974	8395	HOEDSPRUI	7 May 2019 25 Jun 2019	_____	Birth Death	Rosy cub 4	HOE 414	
[Death by: Unknown means]											
10457	F	7 May 2019	6974	8395	HOEDSPRUI	7 May 2019	_____	Birth	Rosy cub 1	HOE 415	985113000853021
10458	M	7 May 2019	6974	8395	HOEDSPRUI	7 May 2019	_____	Birth	Rosy cub 2	HOE 416	985113000860569
10459	F	7 May 2019	6974	8395	HOEDSPRUI	7 May 2019	_____	Birth	Rosy cub 3	HOE 417	985113000852533
10460	?	25 Jan 2019	9565	8615	SUSONO	25 Jan 2019 25 Jan 2019	FS77	Birth Death		FSP 61	
[Death by: Unknown means]											
10461	?	25 Jan 2019	9565	8615	SUSONO	25 Jan 2019 25 Jan 2019	FS78	Birth Death		FSP 62	
[Death by: stillbirth unknown No necropsy planned Necropsy not received]											
10462	M	23 Jun 2019	9656	8615	SUSONO	23 Jun 2019	FS79	Birth	Kungu	FSP 63	
10463	F	23 Jun 2019	9565	8615	SUSONO	23 Jun 2019	FS80	Birth	Vua	FSP 64	
10464	F	23 Jun 2019	9565	8615	SUSONO	23 Jun 2019	FS81	Birth	Gurumo	FSP 65	
10485	M	11 Dec 2019	8898	9056	OUDTSHORN	11 Dec 2019	2335	Birth		CC 294	
10486	F	11 Dec 2019	8898	9057	OUDTSHORN	11 Dec 2019	2336	Birth		CC 295	
10487	M	11 Dec 2019	9737	9658	OUDTSHORN	11 Dec 2019	2340	Birth		CC 296	
10488	F	11 Dec 2019	9737	9658	OUDTSHORN	11 Dec 2019	2337	Birth		CC 297	

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10489	F	11 Dec 2019	9737	9658	OUDTSHORN	11 Dec 2019	2338	Birth		CC 298	
10490	F	11 Dec 2019	9737	9658	OUDTSHORN	11 Dec 2019	2339	Birth		CC 299	
10491	M	23 Aug 2019	9086	8560	ASHLANDNE	23 Aug 2019	25915	Birth		ASH 23	985113002528802
10492	F	23 Aug 2019	9086	8560	ASHLANDNE	23 Aug 2019	25913	Birth		ASH 24	985113002528831
10493	F	23 Aug 2019	9086	8560	ASHLANDNE	23 Aug 2019	25914	Birth		ASH 25	985113002529014
10494	M	23 Aug 2019	9086	8560	ASHLANDNE	23 Aug 2019 18 Sep 2019	25912	Birth Death		ASH 26	
			[Death by: Unknown means]								
10495	?	3 Aug 2019	9906	8936	CALDWELL	3 Aug 2019 16 Aug 2019	108633	Birth Death		CCZ 20	
			[Death by: Unknown means]								
10496	?	3 Aug 2019	9906	8936	CALDWELL	3 Aug 2019 11 Aug 2019	108634	Birth Death		CCZ 21	
			[Death by: Unknown means]								
10497	?	3 Aug 2019	9906	8936	CALDWELL	3 Aug 2019 8 Aug 2019	108635	Birth Death		CCZ 22	
			[Death by: Unknown means]								
10498	?	3 Aug 2019	9906	8936	CALDWELL	3 Aug 2019 3 Aug 2019	108636	Birth Death		CCZ 23	
			[Death by: Unknown means]								
10499	F	3 Oct 2019	9189	8402	CHORZOW	3 Oct 2019	4371	Birth	Mia	KTW 5	900164001192060
10500	F	3 Oct 2019	9189	8402	CHORZOW	3 Oct 2019	4372	Birth	Malajka	KTW 6	900164001192226
10501	F	7 Jul 2019	6836	8337	CINCINNAT	7 Jul 2019	119032	Birth	Kris	CIN 86	
10502	?	7 Jul 2019	6836	8337	CINCINNAT	7 Jul 2019 7 Jul 2019	119033	Birth Death		CIN 87	
			[Death by: Unknown means]								
10503	?	7 Jul 2019	6836	8337	CINCINNAT	7 Jul 2019 7 Jul 2019	119034	Birth Death		CIN 88	
			[Death by: Unknown means]								
10504	M	1 Nov 2019	6835	9075	CINCINNAT YULEE	1 Nov 2019 9 Nov 2019	119042 193306	Birth Transfer		CIN 89	0007C8AA58
10505	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 30 Oct 2019	6886	Birth Death		DPZ 32	
			[Death by: Unknown means]								
10506	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6887	Birth Death		DPZ 33	
			[Death by: Unknown means]								
10507	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6888	Birth Death		DPZ 34	
			[Death by: Unknown means]								

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10508	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6889	Birth Death		DPZ 35	
			[Death by: Unknown means]								
10509	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6890	Birth Death		DPZ 36	
			[Death by: Unknown means]								
10510	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6891	Birth Death		DPZ 37	
			[Death by: Unknown means]								
10511	M	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 8 Oct 2019	3460	Birth Death		FR 198	
			[Death by: Unknown means]								
10512	F	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 8 Oct 2019	3461	Birth Death		FR 199	
			[Death by: Unknown means]								
10513	F	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 8 Oct 2019	3462	Birth Death		FR 200	
			[Death by: Unknown means]								
10514	?	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 9 Oct 2019	3463	Birth Death		FR 201	
			[Death by: Unknown means]								
10515	?	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 9 Oct 2019	3464	Birth Death		FR 2020	
			[Death by: Unknown means]								
10516	?	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 9 Oct 2019	3465	Birth Death		FR 203	
			[Death by: Unknown means]								
10517	F	19 Jul 2019	8445	8470	HEMMINGFD	19 Jul 2019	M19031	Birth	Dalia	HFD 14	900026000612345
10518	F	19 Jul 2019	8445	8470	HEMMINGFD TORONTO	19 Jul 2019 19 Jul 2019	M19032 50891	Birth Ownership	Asani	HFD 15	900026000616998
10519	M	16 Sep 2019	8329	8112	HILVARENB	16 Sep 2019	M19119	Birth	Kenay	BB 95	528210006082286
10520	F	16 Sep 2019	8329	8112	HILVARENB	16 Sep 2019	M19120	Birth	Zola	BB 96	528210006086044
10521	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4295	Birth	Thembo	KRO 1	900200000623288
10522	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4296	Birth	Tayo	KRO 2	900200000625516
10523	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4297	Birth	Khan	KRO 3	900200000622020
10524	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4298	Birth	Tulani	KRO 4	900200000621386
10525	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4299	Birth	Bakari	KRO 5	900200000621986
10526	F	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4300	Birth	Jala	KRO 6	900200000622255
10527	M	12 Aug 2019	6723	8297	METRORICH	12 Aug 2019	019066	Birth		MET 48	604*276*003

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10528	F	12 Aug 2019	6723	8297	METRORICH	12 Aug 2019	019067	Birth		MET 49	604*283*859
10529	M	18 Sep 2019	9366	7836	METRORICH	18 Sep 2019 18 Sep 2019	019088	Birth Death		MET 50	
			[Death by: Unknown means]								
10530	M	18 Sep 2019	9366	7836	METRORICH	18 Sep 2019 18 Sep 2019	019089	Birth Death		MET 51	
			[Death by: Unknown means]								
10531	F	18 Sep 2019	9366	7836	METRORICH	18 Sep 2019 19 Sep 2019	019090	Birth Death		MET 52	
			[Death by: Unknown means]								
10532	M	19 Sep 2019	6723	8307	METRORICH	19 Sep 2019	019093	Birth		MET 53	604*294*024
10533	F	19 Sep 2019	6723	8307	METRORICH	19 Sep 2019	019094	Birth		MET 54	604*277*768
10534	F	19 Sep 2019	6723	8307	METRORICH	19 Sep 2019	019095	Birth		MET 55	604*286*037
10535	M	14 Oct 2019	9366	9334	METRORICH BUSCH TAM	14 Oct 2019 23 Oct 2019	019111 106484	Birth Transfer	Chase	MET 56	00-078A-DBA0
10536	M	14 Oct 2019	9366	9334	METRORICH BUSCH TAM	14 Oct 2019 23 Oct 2019	019112 106485	Birth Transfer	Dash	MET 57	00078AD4FB
10537	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019113	Birth		MET 58	
10538	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019114	Birth		MET 59	
10539	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019115	Birth		MET 60	
10540	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019116	Birth		MET 61	
10541	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019117	Birth		MET 62	
10542	M	30 Sep 2019	8504	9671	PEAUGRES	30 Sep 2019	3323	Birth		SDP 143	250228500064237
10543	F	30 Sep 2019	8504	9671	PEAUGRES	30 Sep 2019	3320	Birth		SDP 144	250228500064230
10544	F	30 Sep 2019	8504	9671	PEAUGRES	30 Sep 2019	3321	Birth		SDP 145	250228500064229
10545	F	30 Sep 2019	8504	9671	PEAUGRES	30 Sep 2019	3322	Birth		SDP 146	250228500064238
10546	F	18 Nov 2019	6597	7119	SD-WAP	18 Nov 2019 18 Nov 2019	4001228	Birth Death		SD 176	
			[Death by: Unknown means]								
10547	F	19 Nov 2019	6597	7119	SD-WAP	19 Nov 2019 23 Dec 2019	4001229	Birth Death		SD 177	
			[Death by: Unknown means]								
10548	M	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-092	Birth	Swalli	RAS 14	250228500014934
10549	M	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-093	Birth	Sizzla	RAS 15	250228500014745
10550	M	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-094	Birth	Sahel	RAS 16	250228500014832
10551	F	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-090	Birth	Savannah	RAS 17	250228500014769

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10552	F	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-091	Birth	Sethi	RAS 18	250228500014854
10556	M	8 Nov 2019	MULT Mult possible parents:	9070	TANGAN WP	8 Nov 2019	B19981	Birth		TAN 17	
					Sires: 7825 (50%), 8023 (50%),						
10557	M	14 Nov 2019	7825	8883	TANGAN WP	14 Nov 2019	B19983	Birth		TAN 18	
10558	M	14 Nov 2019	7825	8883	TANGAN WP	14 Nov 2019	B19984	Birth		TAN 19	
10559	F	14 Nov 2019	7825	8883	TANGAN WP	14 Nov 2019	B19985	Birth		TAN 20	
10560	F	14 Nov 2019	7825	8883	TANGAN WP	14 Nov 2019	B19986	Birth		TAN 21	
10561	M	24 Nov 2019	7833	7226	TANGAN WP	24 Nov 2019	B19987	Birth		TAN 22	
10562	M	24 Nov 2019	7833	7226	TANGAN WP	24 Nov 2019	B19989	Birth		TAN 23	
10563	F	24 Nov 2019	7833	7226	TANGAN WP	24 Nov 2019	B19988	Birth		TAN 24	
10564	M	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19992	Birth		TAN 25	
10565	M	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19993	Birth		TAN 26	
10566	M	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19994	Birth		TAN 27	
10567	M	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19995	Birth		TAN 28	
10568	F	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19996	Birth		TAN 29	
10569	M	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19188	Birth	Solomon	VA 1	
10570	F	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19189	Birth	Sahara	VA 2	
10571	F	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19190	Birth	Shani	VA 3	
10572	F	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19191	Birth	Sada	VA 4	
10573	F	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19192	Birth	Sanura	VA 5	
10577	M	31 Oct 2019	8602	9089	WILDS	31 Oct 2019	119072	Birth		WDS 38	0007C8ACEF
10578	M	31 Oct 2019	8602	9089	WILDS BUSCH TAM	31 Oct 2019 31 Oct 2019	119076 107128	Birth Ownership		WDS 39	0007C8BOA3
10579	M	31 Oct 2019	8602	9089	WILDS	31 Oct 2019	119071	Birth		WDS 40	0007C88B9F
10580	F	31 Oct 2019	8602	9089	WILDS	31 Oct 2019	119073	Birth		WDS 41	0007C8AD7E
10581	F	31 Oct 2019	8602	9089	WILDS BUSCH TAM	31 Oct 2019 31 Oct 2019	119074 107127	Birth Ownership		WDS 42	0007C8AB14
10582	F	31 Oct 2019	8602	9089	WILDS	31 Oct 2019	119075	Birth		WDS 43	0007C8AE14
10583	M	27 Sep 2019	9214	8361	YULEE	27 Sep 2019 27 Sep 2019	193001	Birth Death		WO 187	
			[Death by: Unknown means]								
10584	F	27 Sep 2019	9214	8361	YULEE	27 Sep 2019	193002	Birth		WO 188	

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10591	?	29 Aug 2019	8904	7196	HOEDSPRUI	29 Aug 2019		Birth	Sheila cub 1HOE	418	4C40471153
10592	?	29 Aug 2019	8904	7196	HOEDSPRUI	29 Aug 2019		Birth	Sheila cub 2HOE	419	4C44157303
10593	?	29 Aug 2019	8904	7196	HOEDSPRUI	29 Aug 2019		Birth	Sheila cub 3HOE	420	4C45287D3B
10594	?	1 Sep 2019	6978	9160	HOEDSPRUI	1 Sep 2019		Birth	Sebekah cub HOE	421	4C442F1F6E
10595	?	1 Sep 2019	6978	9160	HOEDSPRUI	1 Sep 2019		Birth	Sebekah cub HOE	422	4C4201151C
10596	?	1 Sep 2019	6978	9160	HOEDSPRUI	1 Sep 2019		Birth	Sebekah cub HOE	423	4C404234C1F
10597	?	1 Sep 2019	6978	9160	HOEDSPRUI	1 Sep 2019		Birth	Sebekah cub HOE	424	4C4417C49
10598	M	28 Aug 2019	8066	8263	HIMEJI SH	28 Aug 2019 29 Aug 2019		Birth Death		HCP 105	
			[Death by: Unknown means]								
10599	F	28 Aug 2019	8066	8263	HIMEJI SH	28 Aug 2019	HC-148	Birth	Sunny	HCP 106	
10600	F	28 Aug 2019	8066	8263	HIMEJI SH	28 Aug 2019 29 Aug 2019		Birth Death		HCP 107	
			[Death by: Injury from exhibit mate Unknown Respiratory Trauma Necropsy not received]								
10630	M	3 Jan 2019	6783	9020	FERACARE	3 Jan 2019	FCM068	Birth	Zeno	FER 22	985113003360203
10631	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM061	Birth Death	Y1	FER 23	
			[Death by: Unknown means]								
10632	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM062	Birth Death	Y2	FER 24	
			[Death by: Unknown means]								
10633	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM063	Birth Death	Y3	FER 25	
			[Death by: Unknown means]								
10634	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM064	Birth Death	Y4	FER 26	
			[Death by: Unknown means]								
10635	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM065	Birth Death	Y5	FER 27	
			[Death by: Unknown means]								
10636	F	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCF066	Birth Death	Y6	FER 28	
			[Death by: Unknown means]								
10637	F	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCF067	Birth Death	Y7	FER 29	
			[Death by: Unknown means]								
10638	M	23 Mar 2019	7829	7233	FERACARE	23 Mar 2019	FCM069	Birth	Bolt	FER 30	985113003362342
10639	M	23 Mar 2019	7829	7233	FERACARE	23 Mar 2019	FCM070	Birth	Bentley	FER 31	985113001174816
10640	M	23 Mar 2019	7829	7233	FERACARE	23 Mar 2019	FCM071	Birth	Balthazar	FER 32	985113001173723

Births in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Breeder #	Transponder
10641	F	23 Mar 2019	7829	7233	FERACARE	23 Mar 2019 21 Dec 2019	FCF072	Birth Death	Brave	FER 33	985113001170820
[Death by: Injury from predator Unknown Cardiovascular Toxicity Necropsy not received]											
10642	M	30 Mar 2019	8279	6708	FERACARE	30 Mar 2019 4 May 2019	FCM073	Birth Death	Chirstopher	FER 34	
[Death by: Unknown means]											
10643	M	10 Apr 2019	8278	8746	FERACARE	10 Apr 2019	FCM074	Birth	Domino	FER 35	985113001173316
10644	M	10 Apr 2019	8278	8746	FERACARE	10 Apr 2019	FCM075	Birth	Dante	FER 36	985113001177949
10645	F	22 Apr 2019	8503	9026	FERACARE	22 Apr 2019	FCF076	Birth	Everest	FER 37	985113003437787
10646	F	22 Apr 2019	8503	9026	FERACARE	22 Apr 2019	FCF077	Birth	Easter	FER 38	900141000053395
10647	M	8 May 2019	7818	9317	FERACARE	8 May 2019 8 May 2019	FCF078	Birth Death	F	FER 39	
[Death by: Stillbirth unknown No necropsy planned Necropsy not received]											
10648	M	8 May 2019	7818	9317	FERACARE	8 May 2019 24 Jun 2019	FCF079	Birth Death	F1	FER 40	
[Death by: Infection associated Unknown Generalized Bacterial Necropsy not received]											
10649	M	8 May 2019	7818	9317	FERACARE	8 May 2019	FCM080	Birth	Finley	FER 41	985113001171300
10650	F	23 May 2019	6783	7207	FERACARE	23 May 2019	FCF081	Birth	Gea	FER 42	985113003468301
10651	F	23 May 2019	6783	7207	FERACARE	23 May 2019	FCF082	Birth	Georgia	FER 43	985113003618557
10652	M	10 Jun 2019	7206	6736	FERACARE	10 Jun 2019	FCM083	Birth	Harisson	FER 44	985113001170495
10653	M	10 Jun 2019	7206	6736	FERACARE	10 Jun 2019	FCM084	Birth	Hamlet	FER 45	985113001174046
10654	M	10 Jun 2019	7206	6736	FERACARE	10 Jun 2019	FCM085	Birth	Howie	FER 46	985113001173828
10661	M	26 Apr 2019	9174	9386	CHTAH EXP PRIVATE	26 Apr 2019 ~ Oct 2019	FFCB088	Birth Transfer	Pharoah	CHX 52	953010003508417
10662	M	26 Apr 2019	9174	9386	CHTAH EXP PRIVATE	26 Apr 2019 ~ Oct 2019	FFCB087	Birth Transfer	Pippin	CHX 53	953010003507698
10663	F	26 Apr 2019	9174	9386	CHTAH EXP	26 Apr 2019	FFCB086	Birth	Princess	CHX 54	953010003507681
10664	F	26 Apr 2019	9174	9386	CHTAH EXP	26 Apr 2019	FFCB090	Birth	Pride	CHX 55	953010003507699
10665	F	26 Apr 2019	9174	9386	CHTAH EXP	26 Apr 2019	FFCB089	Birth	Pandora	CHX 56	953010003507690
10666	F	4 May 2019	9104	9435	CHTAH EXP	4 May 2019	FFCB091	Birth	Topaz	CHX 57	953010003508443

TOTALS: 83.84.31 (198)

SECTION E

WILD-CAUGHT IN 2019

Wild-Caught in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Transponder	
10478	F	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019	NONE 1930	Capture Transfer	E.AFRICA SOMALIA	Kurro	953010003493103
10479	M	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 22 Sep 2019	NONE 1931	Capture Transfer Death	E.AFRICA SOMALIA	Kali	953010003504282
10480	F	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 10 Dec 2019	NONE 1929	Capture Transfer Death	E.AFRICA SOMALIA	Ayanna	953010003504318
10481	M	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 6 Sep 2019	NONE 1932	Capture Transfer Death	E.AFRICA SOMALIA	Abbo	953010003504277
10482	F	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019	NONE 1926	Capture Transfer	E.AFRICA SOMALIA	Libbo	953010003504265
10483	M	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019	NONE 1928	Capture Transfer	E.AFRICA SOMALIA	Leo	953010003504274
10484	M	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019 25 Oct 2019	NONE 1927	Capture Transfer Death	E.AFRICA SOMALIA	Lyan	953010003504264
10603	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1943	Capture Transfer	E.AFRICA SOMALIA	James	941000016884269
10604	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1944	Capture Transfer	E.AFRICA SOMALIA	Johnny	981020023212750
10605	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1945	Capture Transfer	E.AFRICA SOMALIA	Mickey	941000016884985
10606	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1946	Capture Transfer Death	E.AFRICA SOMALIA		
10607	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1947	Capture Transfer Death	E.AFRICA SOMALIA		
10608	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1948	Capture Transfer Death	E.AFRICA SOMALIA		
10609	M	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019	NONE 1949	Capture Transfer	E.AFRICA SOMALIA	DJ	941000016884981
10610	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019	NONE 1950	Capture Transfer	E.AFRICA SOMALIA	Janet	941000016884268

Wild-Caught in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Transponder
10611	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 13 Oct 2019	NONE 1951	Capture Transfer Death	E.AFRICA SOMALIA	ShuShu
10612	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1952	Capture Transfer Death	E.AFRICA SOMALIA	Flower
10613	M	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1953	Capture Transfer Death	E.AFRICA SOMALIA	BuBu
10614	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1954	Capture Transfer Death	E.AFRICA SOMALIA	Pirate
10615	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1955	Capture Transfer Death	E.AFRICA SOMALIA	
10616	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1956	Capture Transfer Death	E.AFRICA SOMALIA	
10617	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 5 Oct 2019	NONE 1957	Capture Transfer Death	E.AFRICA SOMALIA	
10618	F	~ Sep 2019	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1958	Capture Transfer	E.AFRICA SOMALIA	Faduma
10619	F	~ Sep 2019	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 29 Dec 2019	NONE 1959	Capture Transfer Death	E.AFRICA SOMALIA	Fowzia
10620	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1960	Capture Transfer	E.AFRICA SOMALIA	Meeko
10621	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1961	Capture Transfer	E.AFRICA SOMALIA	Raju
10622	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1962	Capture Transfer	E.AFRICA SOMALIA	Emmet
10623	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 29 Nov 2019	NONE 1963	Capture Transfer Death	E.AFRICA SOMALIA	Azizi
10624	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1964	Capture Transfer	E.AFRICA SOMALIA	Margarita
10625	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1965	Capture Transfer	E.AFRICA SOMALIA	Moxie

Wild-Caught in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Name	Transponder
10626	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 8 Oct 2019 26 Dec 2019	NONE 1966	Capture Transfer Death	E.AFRICA SOMALIA	Rayna
10627	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 20 Dec 2019	NONE 1967	Capture Transfer Death	E.AFRICA SOMALIA	Arya
10628	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1968	Capture Transfer	E.AFRICA SOMALIA	Shakey Girl

TOTALS: 12.15.6 (33)

SECTION F

TRANSFERS DURING 2019

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6548	F	~ Apr 2006	WILD	WILD	NAMIBIA	~ Nov 2006	NONE	Capture	wild Born	KAYLA	96800002834042
					CHEETAH C	27 Mar 2007	1514	Transfer			
					KIRIPOTIB	25 Apr 2016		Transfer			
					CHEETAH C	2 Dec 2019	1514	Transfer			
6551	F	~ Apr 2006	WILD	WILD	NAMIBIA	~ Nov 2006	NONE	Capture	wild Born	KIANA	96800002949503
					CHEETAH C	27 Mar 2007	1517	Transfer			
					KIRIPOTIB	25 Apr 2016		Transfer			
					CHEETAH C	2 Dec 2019	1517	Transfer Death			
6756	F	~ Feb 2008	WILD	WILD	NAMIBIA	~ Aug 2008	NONE	Capture	wild Born	PADME	97800001559591
					CHEETAH C	18 Sep 2008	1560	Transfer			
					KIRIPOTIB	25 Apr 2016		Transfer			
					CHEETAH C	4 Sep 2019	1560	Transfer Death			
6763	M	24 Apr 2007	6646	5740	PRAHA	24 Apr 2007	270098	Birth	Captive Born	THABO	956.000000847827
					BRAUNSCHW	3 Mar 2008	827	Transfer			
					NADERMANN	24 Jun 2013		Loan to			
					BRAUNSCHW	12 Oct 2013	827	Transfer			
					STUKENBRO	1 Nov 2016		Loan to			
					BRAUNSCHW	16 Nov 2017	827	Transfer			
					STUKENBRO	28 Aug 2018		Loan to			
BRAUNSCHW	28 Oct 2019	827	Transfer								
6783	M	21 Aug 2008	6516	6775	OUDTSHORN	21 Aug 2008	1626	Birth	Captive Born	JORDAN	97800001559590
					BESTER	23 Dec 2010		Transfer			
					LORY PARK	23 Dec 2010	LPZ0236	Transfer			
					FERACARE	1 Oct 2016	FCM038	Loan to			
					PRIVATE	15 Dec 2019		Transfer			
6791	F	~ May 2008	WILD	WILD	NAMIBIA	~ Oct 2008	NONE	Capture	wild Born	BELLA	528246000173106
					CHEETAH C	15 Jan 2009	1578	Transfer			
					KIRIPOTIB	25 Apr 2016		Transfer			
					CHEETAH C	4 Sep 2019	1578	Transfer			
6812	M	20 Aug 2008	5984	6829	LA PALMYR	20 Aug 2008	4834	Birth	Captive Born		250229600032074
					LISIEUX Z	16 Aug 2010	M10149	Loan to			
					BIOTROPIC	10 Dec 2016	M16056	Loan to			
					LISIEUX Z	17 Jun 2019	M10149	Loan to			
						19 Jun 2019		Death			
6813	M	20 Aug 2008	5984	6829	LA PALMYR	20 Aug 2008	4835	Birth	Captive Born		250229600035673
					LISIEUX Z	16 Aug 2010	M10150	Loan to			
					BIOTROPIC	10 Dec 2016	M16055	Loan to			
					LISIEUX Z	17 Jun 2019	M10150	Loan to			
6870	F	~ Jan 2001	WILD	WILD	AFRICA	~ 2002	NONE	Capture	wild Born	Thabita	00063B57DA
					PREECE D	~ 2002		Transfer			
					PRET POT	14 Jul 2005	P93756	Loan to			
					OUDTSHORN	16 Sep 2011	1801	Loan to			
					PRETORIA	17 Nov 2011	915659	Transfer			

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
					OUDTSHORN	23 Nov 2011	1801	Loan to			
					PREECE D	28 Jan 2015		Loan to			
					PRET POT	1 Mar 2015	P93756	Loan to			
					PRETORIA	7 Jul 2016	915659	Loan to			
					PRET POT	4 Aug 2016	P93756	Loan to			
					PRETORIA	20 Jun 2018	915659	Loan to			
					PRET POT	20 Jun 2018	P93756	Loan to			
					PRETORIA	20 Sep 2018	915659	Loan to			
					PRET POT	3 Oct 2018	P93756	Loan to			
					PRETORIA	16 Feb 2019	915659	Loan to			
					PRETORIA	19 Feb 2019		Death			
6932	F	~ Jan 2006	WILD	WILD	S.AFRICAR	~ Feb 2006	NONE	Capture	wild Born	ROSALINA	00-06CD-2A7CT
					HOEDSPRUI	21 Jan 2009		Transfer			
					KAPAMA	18 May 2019		Transfer			
6936	M	20 May 2006	UNK	6886	HOEDSPRUI	20 May 2006		Birth	Captive Born	Michelangelo	7110251568
					GREENWICH	6 Nov 2013	C00613	Transfer			
					VA SAFARI	9 Jan 2019	V19004	Transfer			
6970	F	20 Jun 2008	6891	6898	HOEDSPRUI	20 Jun 2008		Birth	Captive Born	TINKA	00-06CC-1E5CT
					KAPAMA	18 May 2019		Transfer			
7044	M	15 Oct 2009	5984	6036	LA PALMYR	15 Oct 2009	5214	Birth	Captive Born	RADIUS	250228500003555
					PESSAC	22 May 2019	AJ01-19	Loan to			
7048	M	17 Oct 2009	5983	6829	LA PALMYR	17 Oct 2009	5218	Birth	Captive Born	CLAUDE	25228500003872
					FOTA	15 Mar 2012	4624	Loan to			
					LANDAU	11 Sep 2019	LD754	Loan to			
7091	M	5 Mar 2008	5520	5711	TOKYOTAMA	5 Mar 2008	5627	Birth	Captive Born	KAKERU	96800004937057
					SUSONO	19 Oct 2016	FS66	Loan to			
					TOKYOTAMA	17 Jul 2019	5627	Transfer			
7092	M	5 Mar 2008	5520	5711	TOKYOTAMA	5 Mar 2008	5628	Birth	Captive Born	KAI	96800004952620
					SUSONO	19 Oct 2016	FS67	Loan to			
					TOKYOTAMA	17 Jul 2019	5628	Transfer			
7097	F	6 Jan 2009	6894	5722	SUSONO	6 Jan 2009	FS30	Birth	Captive Born	COLLINA	392143000252388
					TOKYOTAMA	28 Oct 2009	6109	Transfer			
					KAMO GUN	28 Oct 2011		Loan to			
					TOBU	4 Dec 2019		Loan to			
7202	F	~ Apr 2011	6911	6932	HOEDSPRUI	~ Apr 2011		Birth	Captive Born	LUCIA	4868150310
					GREENWICH	6 Nov 2013	C00713	Transfer			
					VA SAFARI	24 Jan 2019	V19034	Transfer			
7206	M	29 Apr 2010	5485	6714	PRET DW	29 Apr 2010	D94031	Birth	Captive Born	Merry	460A484725
					FERACARE	11 Jul 2016	FCM010	Transfer			
					PRET DW	21 Mar 2019	D94031	Transfer			

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
7230	M	27 Jun 2010	6422	5721	PRET DW	27 Jun 2010	D94056	Birth	Captive Born	Samwise	4B63131625
					FERACARE	11 Jul 2016	FCM015	Transfer			
					PRET DW	21 Mar 2019	D94056	Transfer			
7280	M	4 Jan 2011	4383	5968	SAFA WILD	4 Jan 2011	1986	Birth	Captive Born		0006C9C87E
					SHSAEEDBP	4 Feb 2019		Loan to			
					SAFA WILD	21 Feb 2019	1986	Loan to			
7828	F	6 Jun 2009	4111	5699	PRET DW	6 Jun 2009	D93996	Birth	Captive Born	Mona Lisa	45DA3C5D3F
					GREENWICH	28 Jun 2010	C00610	Transfer			
					VA SAFARI	24 Jan 2019	V19032	Transfer			
7910	M	1 Jan 2005	UNK	UNK	UNKNOWN	1 Jan 2005		Birth	Unk BirthType	Sultan	900074001530287
					ALBUSTAN	27 Jun 2013	CCS032	Transfer			
					AL WATHBA	6 Aug 2019	CN006	Transfer			
8001	M	23 Apr 2010	4175	5996	CALDWELL	23 Apr 2010	106622	Birth	Captive Born	AZREAL	985121005515847
					YULEE	23 Apr 2010	103301	Ownership			
					FOSSILRIM	30 Mar 2012	1185	Loan to			
					CALDWELL	24 Jan 2014	106622	Loan to			
					SD-WAP	16 Dec 2014	614537	Loan to			
					FOSSILRIM	2 Mar 2018	1185	Loan to			
8084	F	29 Aug 2010	4192	5615	FOSSILRIM	29 Aug 2010	1176	Birth	Captive Born	MEADOW	095 063 308
					OMAHA	29 Aug 2010	20559	Ownership			
					CALDWELL	9 Jun 2016	108023	Transfer			
					FOSSILRIM	26 Nov 2019	1176	Loan to			
8107	M	26 Jan 2010	5775	5768	EBELTOFT	26 Jan 2010	ACI046	Birth	Captive Born	STERLING	208224000252967
					BASEL	1 May 2012	120646	Loan to			
						22 Jan 2015	120646	Ownership			
					NYIREGYHA	15 Nov 2019	M13819	Transfer			
8216	F	~ Nov 2008	UNK	UNK	MOHOLOHOL	~ 2009		Transfer	Unk BirthType	Donatella	4A4E077773D
					GREENWICH	2 Nov 2009	C02807	Transfer			
					METRORICH	14 Apr 2017	117038	Loan to			
					PRIVATE	13 Jun 2019		Loan to			
8332	F	7 Aug 2011	4158	6021	KESSINGLA	7 Aug 2011	M1375	Birth	Captive Born	Kilima	941000011937291
					BANHAM	15 May 2013	6808	Transfer			
					KESSINGLA	23 Apr 2014	M1375	Transfer			
					BANHAM	7 Nov 2014	6808	Transfer			
					KESSINGLA	11 Nov 2015	M1375	Transfer			
					BANHAM	8 Sep 2017	6808	Transfer			
					KESSINGLA	17 Jan 2018	M1375	Transfer			
					BANHAM	8 Aug 2018	6808	Transfer			
					KESSINGLA	10 Oct 2018	M1375	Transfer			
					BANHAM	18 Dec 2019	6808	Transfer			

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8366	F	11 Nov 2011	5597	6148	OVERLOON	11 Nov 2011	302207	Birth	Captive Born	Tahnee	528210002718311
					BROXBOURN	6 May 2014	M827	Loan to			
					HEADCORN	29 Jun 2016	LOAN	Loan to			
					BROXBOURN	20 Mar 2017	M827	Loan to			
					PRIVATE	11 Oct 2019		Loan to			
8415	F	21 Mar 2012	5598	6554	NURNBERG	21 Mar 2012	M03320	Birth	Captive Born	Kya	96800005401594
					ATTICAZOO	2 Apr 2013	MAJ014	Transfer			
					LA TESTE	14 Jul 2015	GC715	Loan to			
					THOIRY	12 Nov 2019	B9314	Loan to			
8431	F	1 May 2012	6926	6953	HOEDSPRUI	1 May 2012		Birth	Captive Born	Tillie	4C390C4A0A
					PRIVATE	29 Jan 2019		Transfer			
8462	F	22 Jun 2012	6594	6336	WINSTON	22 Jun 2012	270531	Birth	Captive Born	Charo	068*600*005
					FORTWORTH	22 Jun 2012	207603	Ownership			
						29 Apr 2014	207603	Transfer			
					FOSSILRIM	29 Mar 2016		Loan to			
					NORFOLK	27 Feb 2019	219057	Loan to			
8606	F	13 Nov 2012	6931	8065	TOMIOKA	13 Nov 2012		Birth	Captive Born	Superbe	392141000482464
					TOKYOTAMA	12 Nov 2014	7725	Loan to			
					MITO CHO	12 Jun 2019		Loan to			
8746	F	14 Feb 2009	UNK	UNK	LORY PARK	14 Feb 2009	LPZ0237	Birth	Captive Born	Jane	4A66203442
					FERACARE	1 Oct 2016	FCF039	Loan to			
					PRIVATE	15 Dec 2019		Transfer			
8758	M	20 Apr 2010	6895	5612	NISHINODA	20 Apr 2010		Birth	Captive Born	Nagato	392141000727308
					SUSONO	30 Jul 2010	FS42	Transfer			
					TOKYOTAMA	19 Oct 2016	8464	Loan to			
					SUSONO	17 Jul 2019	FS42	Transfer			
8759	M	20 Apr 2010	6895	5612	NISHINODA	20 Apr 2010		Birth	Captive Born	Mutsu	392141000722933
					SUSONO	30 Jul 2010	FS43	Transfer			
					TOKYOTAMA	19 Oct 2016	8465	Loan to			
					SUSONO	17 Jul 2019	FS43	Transfer			
8930	M	6 Oct 2013	6723	7836	METRORICH	6 Oct 2013	013048	Birth	Captive Born	Rico	013563017
					NORFOLK	22 Feb 2016	216027	Transfer			
					BUSCH TAM	28 May 2018	100347	Ownership			
					WINSTON	11 Apr 2019	271179	Loan to			
						21 Apr 2019		Death			
8931	M	6 Oct 2013	6723	7836	METRORICH	6 Oct 2013	013049	Birth	Captive Born	Chester	837*031*286
					NORFOLK	22 Feb 2016	216028	Transfer			
					BUSCH TAM	28 May 2018	100348	Ownership			
					WINSTON	11 Apr 2019	271180	Loan to			
8935	M	12 Oct 2013	6473	6992	FOSSILRIM	12 Oct 2013	1195	Birth	Captive Born	Tommy T-2	078586534
					CALDWELL	22 Mar 2016	107936	Loan to			
					WINSTON	26 Feb 2018	271114	Loan to			
					JACKS TWP	5 Dec 2019	GA1060	Loan to			

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8947	M	6 Nov 2013	6473	6805	FOSSILRIM CALDWELL WINSTON JACKS TWP	6 Nov 2013 22 Mar 2016 26 Feb 2018 5 Dec 2019	1199 107937 271115 GA1059	Birth Loan to Loan to Loan to	Captive Born	Bomani	078*623*852
8998	F	15 Aug 2011	UNK	UNK	CODI GREENWICH VA SAFARI	15 Aug 2011 2 May 2013 9 Jan 2019	 c01913 V19005	Birth Loan to Transfer	Captive Born	Cynzia	
9023	F	6 Apr 2014	7827	6708	PRET DW JOHANSBRG	6 Apr 2014 30 Apr 2019	D94225 10749	Birth Transfer	Captive Born		985141000781420
9085	F	6 Jul 2014	6990	6840	YULEE BREVARD YULEE	6 Jul 2014 21 Jul 2015 4 Feb 2019	143002 15137 143002	Birth Loan to Loan to	Captive Born	YODA	0007211B30
9086	M	13 Jul 2014	4469	6595	SD-WAP BALTIMORE ASHLANDNE	13 Jul 2014 19 Apr 2016 22 Mar 2019	614359 7936 25661	Birth Loan to Loan to	Captive Born	Refu	00-072A-0FE6
9087	M	13 Jul 2014	4469	6595	SD-WAP FORTWORTH BALTIMORE ASHLANDNE	13 Jul 2014 13 Jul 2014 19 Apr 2016 22 Mar 2019	614360 208877 7935 25660	Birth Ownership Loan to Loan to	Captive Born	wgasa	00-072A-C679
9089	F	13 Jul 2014	4469	6595	SD-WAP WILDS	13 Jul 2014 18 Jul 2019	614362 119054	Birth Transfer	Captive Born	Pumzika	00-072A-A248
9092	F	15 Jul 2014	5990	6596	YULEE BUSCH TAM BREVARD FOSSILRIM	15 Jul 2014 15 Jul 2014 21 Jul 2015 9 Jan 2019	143006 15139 3454	Birth Ownership Loan to Loan to	Captive Born	BRIA	000726DB78
9093	F	15 Jul 2014	5990	6596	YULEE BREVARD FOSSILRIM	15 Jul 2014 21 Jul 2015 9 Jan 2019	143005 15138 3453	Birth Loan to Loan to	Captive Born	JAINA	000726811C
9104	M	~ Jul 2014	UNK	UNK	HOOPSTAD CHTAH EXP PAARL	~ Jul 2014 24 Nov 2014 26 Apr 2019	 FFCB031 ACS027	Transfer Transfer Transfer	Unk BirthType	Jabez	978000000994953
9105	F	~ Jul 2014	UNK	UNK	HOOPSTAD CHTAH EXP PAARL S.AFRICA	~ Jul 2014 24 Nov 2014 13 Mar 2019 29 Oct 2019	 FFCB030 CASHF001 	Transfer Transfer Transfer Release	Unk BirthType	Jasmin	900008800544596
9122	M	17 May 2014	7265	6036	LA PALMYR BIOTROPIC LISIEUX Z BIOTROPIC	17 May 2014 11 May 2016 10 Dec 2016 17 Jun 2019	7407 M16034 M16154 M16034	Birth Transfer Loan to Loan to	Captive Born		250229600069036

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9123	M	17 May 2014	7265	6036	LA PALMYR BIOTROPIC LISIEUX Z BIOTROPIC	17 May 2014 11 May 2016 10 Dec 2016 17 Jun 2019	7408 M16035 M16155 M16035	Birth Transfer Loan to Loan to	Captive Born		250229600068865
9132	M	30 May 2014	6745	6573	PEAUGRES NEUWIED OPOLE	30 May 2014 13 Jan 2016 4 Oct 2019	2713 M0216 M19039	Birth Transfer Transfer	Captive Born	Voyou	250228500021846
9183	M	1 Oct 2014	6473	8084	FOSSILRIM OMAHA ASHLANDNE BALTIMORE	1 Oct 2014 1 Oct 2014 26 Apr 2016 14 May 2018 20 Mar 2019	1207 23710 23710 8624	Birth Ownership Loan to Transfer Transfer	Captive Born	Bud	981020011581654
9184	M	1 Oct 2014	6473	8084	FOSSILRIM OMAHA ASHLANDNE BALTIMORE	1 Oct 2014 26 Apr 2016 14 May 2018 20 Mar 2019	1208 23711 23711 8623	Birth Loan to Loan to Loan to	Captive Born	Davis	981020011602950
9238	M	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 24 Jan 2019	C05014 V19030	Birth Transfer	Captive Born	Machози	
9239	M	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 24 Jan 2019	C05314 V19029	Birth Transfer	Captive Born	Ndoto	
9240	F	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 9 Jan 2019	C04914 V19007	Birth Transfer	Captive Born	Duma	
9241	F	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 24 Jan 2019	C05114 V19033	Birth Transfer	Captive Born	Sonrisa	
9242	F	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 9 Jan 2019	C05214 V19006	Birth Transfer	Captive Born	Savanna	
9243	F	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 24 Jan 2019	C04814 V19031	Birth Transfer	Captive Born	Adaeze	190065533
9280	F	15 Feb 2015	8782	9106	CHTAH EXP LORY PARK CHTAH EXP	15 Feb 2015 2 Dec 2017 ~ Jan 2019	FFCB030 FFCB034	Birth Transfer Transfer	Captive Born	Love	953010000519325
9295	F	15 Apr 2015	8782	8779	CHTAH EXP PRIVATE	15 Apr 2015 ????	FFCB033	Birth Transfer	Captive Born	Hunter	953010000519637
9314	M	23 Apr 2015	6974	7195	HOEDSPRUI RAPERSWIL	23 Apr 2015 3 Jul 2019		Birth Transfer	Captive Born	Winston	4C421E1F2A
9428	M	12 Jul 2015	6409	6841	WINSTON COLUMBUS INDIANAPL	12 Jul 2015 23 Jul 2015 10 Dec 2019	270792 215083 219090	Birth Transfer Loan to	Captive Born	Bahati	985140000223602

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9432	F	15 Jul 2015	8789	9106	CHTAH EXP GROOTPAN PRIVATE	15 Jul 2015 4 Oct 2015 ~ 2019	FFCB044	Birth Transfer Transfer	Captive Born	Uma	953010000512682
9433	F	15 Jul 2015	8789	9106	CHTAH EXP GROOTPAN PRIVATE	15 Jul 2015 1 Nov 2015 ~ 2019	FFCB043	Birth Transfer Transfer	Captive Born	Nixi	953010000512643
9434	F	15 Jul 2015	8789	9106	CHTAH EXP GROOTPAN PRIVATE	15 Jul 2015 ~ Feb 2016 ~ 2019	FFCB041 FFCB041	Birth Transfer Transfer	Captive Born	Aveta	953010000520198
9538	F	21 Jun 2015	6235	7069	LISBON KRONBERG MUNSTER KRONBERG	21 Jun 2015 23 Apr 2018 5 Dec 2018 6 May 2019	12042 3117 25001014 3117	Birth Transfer Loan to Loan to	Captive Born	Jamari	620098100635338
9548	F	1 Jul 2015	8685	8714	LORY PARK CHTAH EXP PAARL	1 Jul 2015 22 Dec 2017 23 Feb 2019	LPZ0264 CASHF003	Birth Transfer Transfer	Captive Born	Catja	954000001635186
9601	F	1 Apr 2016	6726	8296	METRORICH WINSTON	1 Apr 2016 10 Oct 2019	016016 271220	Birth Loan to	Captive Born	Paca	836*590*542
9626	F	10 May 2016	6835	6991	CINCINNAT JACKSONVL FOSSILRIM	10 May 2016 4 Dec 2017 9 Jan 2019	116040 817374 3452	Birth Transfer Transfer	Captive Born	Mary Jo	839*041*337
9633	F	15 May 2016	6409	6477	WINSTON SD-WAP CINCINNAT WINSTON	15 May 2016 15 May 2016 20 May 2016 6 Jun 2019 4 Nov 2019	270871 616266 116045 270871	Birth Ownership Loan to Loan to Death	Captive Born	Sara Roy	981020015495750
9689	F	~ 2011	UNK	UNK	HOEDSPRUI KAPAMA	27 Jan 2016 18 May 2019		Transfer Transfer	Unk BirthType	Kapama	4B6838017C
9710	F	13 Sep 2015	UNK	UNK	ALBUSTAN AL WATHBA	13 Sep 2015 6 Aug 2019	CCS033 CN007	Birth Transfer	Captive Born	Zafarana	900074001528847
9744	M	28 Aug 2016	6409	6398	WINSTON JACKS TWP HEMMINGFD TORONTO	28 Aug 2016 12 Oct 2018 15 Mar 2019 15 Mar 2019	270898 GA856 M19005 50734	Birth Loan to Loan to Ownership	Captive Born	Clark II	981020015505235
9745	M	28 Aug 2016	6409	6398	WINSTON COLUMBUS JACKS TWP HEMMINGFD	28 Aug 2016 28 Aug 2016 12 Oct 2018 15 Mar 2019	270899 GA857 M19006	Birth Ownership Loan to Loan to	Captive Born	David	981020015513740
9762	M	13 Sep 2016	6977	7195	HOEDSPRUI RAPERSWIL	13 Sep 2016 3 Jul 2019		Birth Transfer	Captive Born	Lunch-bar	985111000395580

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9765	F	14 Sep 2016	8258	7975	ARNHEM TABERNAS	14 Sep 2016 11 Jul 2019	7223 TM0824	Birth Transfer	Captive Born	Mira	528257000032405
9766	F	14 Sep 2016	8258	7975	ARNHEM TABERNAS	14 Sep 2016 11 Jul 2019	7225 TM0825	Birth Transfer	Captive Born	Luna	528257000032403
9793	M	20 Oct 2016	8529	6804	DUBBO MONARTO NSYDNEYZO	20 Oct 2016 25 Apr 2018 29 Jul 2019	B60101 B89032 B90036	Birth Transfer Transfer	Captive Born	Obi	00078A9967
9814	M	24 Mar 2017	8855	8532	MONARTO NSYDNEYZO	24 Mar 2017 29 Jul 2019	B79125 B90034	Birth Transfer	Captive Born	Akiki	00-0783-F512
9823	M	15 Jul 2017	9255	9487	PARYS CHTAH EXP PAARL CHTAH EXP	15 Jul 2017 22 Sep 2017 26 Sep 2017 6 Jun 2019	CEA011	Birth Transfer Transfer Transfer	Captive Born	Noah	953010001850153
9836	M	7 Apr 2017	UNK	8621	BORAS PLAISANCE	7 Apr 2017 4 Jul 2019	RG0071 1470	Birth Transfer	Captive Born	Howard	968000010578468
9837	M	7 Apr 2017	UNK	8621	BORAS PLAISANCE	7 Apr 2017 4 Jul 2019	RG0072 1471	Birth Transfer	Captive Born	Leonard	968000010586995
9838	M	7 Apr 2017	UNK	8621	BORAS PLAISANCE	7 Apr 2017 4 Jul 2019	RG0073 1472	Birth Transfer	Captive Born	Sheldon	968000010587323
9839	M	7 Apr 2017	UNK	8621	BORAS PLAISANCE	7 Apr 2017 4 Jul 2019	RG0074 1473	Birth Transfer	Captive Born	Rajesh	968000010587743
9856	M	8 Jan 2017	7047	7045	FOTA MALTON	8 Jan 2017 7 Aug 2019	5323 2888	Birth Loan to	Captive Born	Okkasie	
9863	M	1 Feb 2017	8992	8112	HILVARENB USTI	1 Feb 2017 2 May 2019	M17011 17UL556	Birth Transfer	Captive Born	Sami	528210004582234
9864	M	1 Feb 2017	8992	8112	HILVARENB SALZBURG	1 Feb 2017 18 Jun 2019	M17012 S2739	Birth Transfer	Captive Born	Tamu	528210004582121
9865	M	1 Feb 2017	8992	8112	HILVARENB SALZBURG	1 Feb 2017 20 Jun 2019	M17013 S2738	Birth Transfer	Captive Born	Silas	528210004581469
9868	M	15 May 2017	8434	8317	PRAHA LA FLECHE	15 May 2017 29 Apr 2019	170150 2562	Birth Transfer	Captive Born		900032001870869
9869	M	15 May 2017	8434	8317	PRAHA LA FLECHE	15 May 2017 29 Apr 2019	170151 2563	Birth Transfer	Captive Born		900032001870868
9870	M	15 May 2017	8434	8317	PRAHA LA FLECHE	15 May 2017 29 Apr 2019	170152 2564	Birth Transfer	Captive Born		900032001870866

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9877	F	16 May 2017	6652	8873	ST LOUIS FOSSILRIM NORFOLK	16 May 2017 19 May 2017 28 Feb 2019	121072 3426 219058	Birth Loan to Transfer	Captive Born	Lima	981020019572752
9880	M	5 Feb 2017	8759	8606	TOKYOTAMA SUSONO	5 Feb 2017 10 Apr 2019	8498 FS73	Birth Loan to	Captive Born	Eiger	392145000283037
9881	M	5 Feb 2017	8759	8606	TOKYOTAMA SUSONO	5 Feb 2017 10 Apr 2019	8499 FS74	Birth Loan to	Captive Born	Jorasses	392145000308458
9886	F	8 Jun 2017	8759	7090	TOKYOTAMA SUSONO	8 Jun 2017 17 Apr 2019	8630 FS75	Birth Loan to	Captive Born	Relia	392145000308780
9888	F	8 Jun 2017	8759	7090	TOKYOTAMA SUSONO	8 Jun 2017 17 Apr 2019	8632 FS76	Birth Loan to	Captive Born	Marta	392145000282424
9889	M	30 Apr 2017	7115	8452	TORONTO NZIP-CRC	30 Apr 2017 24 Sep 2019	49411 115884	Birth Loan to	Captive Born	Flash	00-075A-028F
9890	M	30 Apr 2017	7115	8452	TORONTO NZIP-CRC	30 Apr 2017 24 Sep 2019	49412 115885	Birth Loan to	Captive Born	Dougie	00-075A-8650
9891	M	30 Apr 2017	7115	8452	TORONTO NZIP-CRC	30 Apr 2017 24 Sep 2019	49413 115886	Birth Loan to	Captive Born	Chester	00-075A-188A
9893	F	30 Apr 2017	7115	8452	TORONTO HEMMINGFD ROCKTON	30 Apr 2017 30 May 2017 4 Mar 2019	49410 M18004 19AJ01	Birth Ownership Loan to	Captive Born	Queenie	00-075A-5A15
9906	M	23 Mar 2017	6540	8957	NZIP-CRC CALDWELL	23 Mar 2017 26 Feb 2019	115457 108529	Birth Loan to	Captive Born	Leopold	933000220007734
9907	M	23 Mar 2017	6540	8957	NZIP-CRC YULEE CALDWELL	23 Mar 2017 23 Mar 2017 26 Feb 2019	115458 173302 108530	Birth Ownership Loan to	Captive Born	Roosevelt	933000220007732
9908	F	23 Mar 2017	6540	8957	NZIP-CRC DISNEY AK	23 Mar 2017 14 Feb 2019	115459 190030	Birth Loan to	Captive Born	Maathai	933000220007716
9909	F	23 Mar 2017	6540	8957	NZIP-CRC YULEE DISNEY AK	23 Mar 2017 23 Mar 2017 14 Feb 2019	115460 173303 190031	Birth Ownership Loan to	Captive Born	Murie	933000220007730
9910	F	23 Mar 2017	6540	8957	NZIP-CRC DISNEY AK	23 Mar 2017 14 Feb 2019	115461 190032	Birth Loan to	Captive Born	Fossey	933000220007733
9928	M	24 Nov 2017	7118	6992	ASHLANDNE OMAHA ASHLANDNE	24 Nov 2017 16 May 2018 11 Jul 2019	24874 24874 24874	Birth Transfer Loan to	Captive Born	Kevin G	985112007335044
9929	M	24 Nov 2017	7118	6992	ASHLANDNE OMAHA ASHLANDNE	24 Nov 2017 16 May 2018 11 Jul 2019	24875 24875 24875	Birth Transfer Loan to	Captive Born	Damian	985112007335901

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9935	M	18 Jul 2017	6558	8437	BASEL NYIREGYHA	18 Jul 2017 15 Nov 2019	170647 M13820	Birth Transfer	Captive Born	Opuwo	756098100796219
9937	M	24 Sep 2017	8088	8612	BORAS BASEL	24 Sep 2017 20 Jun 2019	RG0075 190648	Birth Transfer	Captive Born	Ross	96800001058445
9938	F	24 Sep 2017	8088	8612	BORAS LONGLLEAT	24 Sep 2017 14 Sep 2019	RG0076 CE182	Birth Transfer	Captive Born	Rachel	968000010586529
9943	M	18 Sep 2017	6575	9210	ESKILSTUN NEUWIED	18 Sep 2017 30 Oct 2019	3232 M0493	Birth Transfer	Captive Born	Chomo	941000021658271
9944	M	18 Sep 2017	6575	9210	ESKILSTUN NEUWIED	18 Sep 2017 30 Oct 2019	3233 M0494	Birth Transfer	Captive Born	Sikio	941000021658214
9954	M	29 May 2017	7047	7045	FOTA MALTON	29 May 2017 7 Aug 2019	5355 2886	Birth Loan to	Captive Born	Sean	956000003465257
9955	M	29 May 2017	7047	7045	FOTA MALTON	29 May 2017 7 Aug 2019	5356 2887	Birth Loan to	Captive Born	Ciaran	9560000035800570
9958	M	13 Aug 2017	8445	8470	HEMMINGFD WINSTON	13 Aug 2017 26 Apr 2019	M17092 271182	Birth Transfer	Captive Born	Julius	900026000616991
9959	M	13 Aug 2017	8445	8470	HEMMINGFD TORONTO HEMMINGFD WINSTON	13 Aug 2017 13 Aug 2017 2 Jan 2019 26 Apr 2019	M17093 50659 M17093 271183	Birth Ownership Ownership Transfer	Captive Born	Helios	900026000616986
9967	F	15 Jul 2017	6884	7083	LYMPNE EBELTOFT BANHAM KESSINGLA	15 Jul 2017 15 Jul 2017 4 Jun 2019 18 Dec 2019	P21699 7885 M2275	Birth Ownership Transfer Loan to	Captive Born	Tana	958000010575876
9992	F	26 Nov 2017	6652	8873	ST LOUIS WINSTON LINCOLN C	26 Nov 2017 26 Nov 2017 2 Oct 2019	121465 271104 1891	Birth Ownership Loan to	Captive Born	Sita	00-07AB-ACCB
9993	F	26 Nov 2017	6652	8873	ST LOUIS WINSTON LINCOLN C	26 Nov 2017 26 Nov 2017 2 Oct 2019	121468 271105 1892	Birth Ownership Loan to	Captive Born	Nane	00-07AC-7563
9994	F	26 Nov 2017	6652	8873	ST LOUIS YULEE LINCOLN C	26 Nov 2017 26 Nov 2017 2 Oct 2019	121469 173308 1893	Birth Ownership Loan to	Captive Born	Saba	00-07AC-C2B6
10000	M	9 Aug 2017	5991	7109	YULEE BREVARD	9 Aug 2017 4 Feb 2019	173001 19003	Birth Loan to	Captive Born	DJ	00-07AB-D36D
10001	M	9 Aug 2017	5991	7109	YULEE BUSCH TAM BREVARD	9 Aug 2017 9 Sep 2017 4 Feb 2019	173002 66198 19004	Birth Ownership Loan to	Captive Born	PJ	00-07AC-1A67

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10005	M	10 Aug 2017	8765	8042	YULEE BREVARD	10 Aug 2017 4 Feb 2019	173006 19005	Birth Loan to	Captive Born	KJ	00-07AB-DED0
10014	F	18 Mar 2017	8067	7097	KAMO GUN TOKYOTAMA COLOMBO	18 Mar 2017 18 Mar 2017 18 Feb 2019 22 Oct 2019	8796 8796	Birth Ownership Loan to Transfer	Captive Born	Sora	392154000273781
10015	F	18 Mar 2017	8067	7097	KAMO GUN TOKYOTAMA	18 Mar 2017 18 Mar 2017 22 May 2019	8797 8797	Birth Ownership Transfer	Captive Born	Kohaku	392145000274395
10021	M	~ 2011	UNK	UNK	ALBUSTAN AL WATHBA	12 Dec 2017 6 Aug 2019	CCS034 CN008	Transfer Transfer	Unk BirthType		900182001470954
10038	M	1 Jul 2017	7978	8609	WINGHAMBP HILVARENB	1 Jul 2017 26 Jun 2019	CHEET06 M17156	Birth Transfer	Captive Born	Rowan	981000008859190
10039	M	1 Jul 2017	7978	8609	WINGHAMBP HILVARENB	1 Jul 2017 26 Jun 2019	CHEET07 M17157	Birth Transfer	Captive Born	Ash	981000008818452
10103	M	2 Mar 2018	8978	9190	DVURKRALV ARNHEM	2 Mar 2018 27 Nov 2019	041143 9800	Birth Transfer	Captive Born	S'Ajabu	203093490011970
10107	M	9 May 2018	7969	7085	ERFURT OBTERRE	9 May 2018 2 Oct 2019	4926 H19258	Birth Transfer	Captive Born	Bahati	90020000033467
10176	M	21 May 2018	8349	8532	MONARTO DUBBO	21 May 2018 2 May 2019	B89041 B90022	Birth Transfer	Captive Born	Manni	00-07BA-ADD1
10190	F	9 Jul 2018	7001	8874	NZP-CRC HONOLULU	9 Jul 2018 27 Oct 2019	115695 219061	Birth Loan to	Captive Born	Fawkes	933000220020877
10191	F	9 Jul 2018	7001	8874	NZP-CRC HONOLULU	9 Jul 2018 27 Oct 2019	115696 219062	Birth Loan to	Captive Born	Pickett	933000220020882
10192	F	8 Jul 2018	7001	8874	NZP-CRC HONOLULU	8 Jul 2018 27 Oct 2019	115697 219063	Birth Loan to	Captive Born	Nagini	933000220020876
10201	F	21 Sep 2018	9263	9056	OUDTSHORN ROCKTON	21 Sep 2018 2 Sep 2019	2303 19AJ02	Birth Transfer	Captive Born	Topaz	985113000846065
10203	M	21 Sep 2018	9263	9056	OUDTSHORN ROCKTON	21 Sep 2018 2 Sep 2019	2305 19AJ03	Birth Transfer	Captive Born	Troy	985113000846030
10211	M	18 Mar 2018	7213	8481	PRET DW STELLENBO PRET DW	18 Mar 2018 13 Jul 2018 15 Feb 2019	D94359 BESHTE D94359	Birth Loan to Loan to	Captive Born	Beshte	985113001170442
10212	M	18 Mar 2018	7213	8481	PRET DW STELLENBO PRET DW	18 Mar 2018 13 Jul 2018 15 Feb 2019	D94360 KIBWE D94360	Birth Loan to Loan to	Captive Born	Kibwe	985113001170880

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10215	F	18 Mar 2018	7213	8481	PRET DW STELLENBO PRET DW	18 Mar 2018 13 Jul 2018 28 May 2019	D94361 KIARA2 D94361	Birth Loan to Loan to	Captive Born	Kiara	985113001173915
10222	M	25 May 2018	8111	9192	SALZBURG LA TESTE	25 May 2018 5 Dec 2019	S2596 M19080	Birth Transfer	Captive Born	Jamal	040094501016066
10223	M	25 May 2018	8111	9192	SALZBURG LA TESTE	25 May 2018 5 Dec 2019	S2597 M19081	Birth Transfer	Captive Born	Uzoma	040094501016063
10224	M	25 May 2018	8111	9192	SALZBURG LA TESTE	25 May 2018 5 Dec 2019	S2598 M19079	Birth Transfer	Captive Born	Kibo	040094501016062
10242	M	11 Jul 2018	9537	9034	BOISSIERE STUTTART	11 Jul 2018 28 Nov 2019	FGU412 10454	Birth Transfer	Captive Born	Haraka	250229600074959
10243	M	11 Jul 2018	9537	9034	BOISSIERE STUTTART	11 Jul 2018 28 Nov 2019	FGU413 10453	Birth Transfer	Captive Born	Zawadi	250229600075048
10247	M	23 Nov 2018	8023	8880	TANGAN WP COLUMBUS W ORANGE	23 Nov 2018 23 Nov 2018 7 Dec 2018 13 May 2019	B18837 218124 218124 2436	Birth Ownership Loan to Loan to	Captive Born	Simon	
10248	M	23 Nov 2018	8023	8880	TANGAN WP COLUMBUS W ORANGE	23 Nov 2018 23 Nov 2018 7 Dec 2018 13 May 2019	B18838 218125 218125 2437	Birth Ownership Loan to Loan to	Captive Born	Theodore	
10249	M	23 Nov 2018	8023	8880	TANGAN WP COLUMBUS W ORANGE	23 Nov 2018 23 Nov 2018 7 Dec 2018 13 May 2019	B18839 218126 218126 2438	Birth Ownership Loan to Loan to	Captive Born	Alvin	
10278	M	29 Nov 2018	6597	7119	SD-WAP WINSTON	29 Nov 2018 29 Nov 2018 4 Jan 2019	618446 271171 271171	Birth Ownership Loan to	Captive Born	Khayam Jr	
10281	M	31 Oct 2018	8758	8605	TOKYOTAMA SUSONO	31 Oct 2018 10 Jul 2019 27 Nov 2019	9009 FS83 FS83	Birth Ownership Loan to	Captive Born	Ebisu	392145000324314
10282	M	31 Oct 2018	8758	8605	TOKYOTAMA HIMEJI SH	31 Oct 2018 10 Jul 2019 4 Dec 2019	9010 9010 HC-149	Birth Ownership Loan to	Captive Born	Hayato	392145000322763
10283	M	31 Oct 2018	8758	8605	TOKYOTAMA HIMEJI SH	31 Oct 2018 10 Jul 2019 4 Dec 2019	9011 HC-150 HC-150	Birth Ownership Loan to	Captive Born	Ron	392145000327461
10284	M	31 Oct 2018	8758	8605	TOKYOTAMA HIMEJI SH COLOMBO	31 Oct 2018 10 Jul 2019 22 Oct 2019	9012	Birth Ownership Transfer	Captive Born	Jack	492145000322945

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10285	F	31 Oct 2018	8758	8605	TOKYOTAMA SUSONO	31 Oct 2018 10 Jul 2019 27 Nov 2019	9008 FS82 FS82	Birth Ownership Loan to	Captive Born	Kiku	392145000322032
10304	M	30 Mar 2017	8782	8779	CHTAH EXP PAARL CHTAH EXP	30 Mar 2017 20 May 2017 6 Jun 2019	FFCB064 CEA004 FFCB064	Birth Transfer Transfer	Captive Born	Zeus	953010001813015
10327	M	6 Oct 2017	UNK	UNK	BRAUNSCHW NADERMANN	28 Aug 2018 28 Aug 2019	1653	Transfer Loan to	Captive Born	Matej	276098200086263
10328	F	6 Oct 2017	UNK	UNK	BRAUNSCHW ORTENBURG	28 Aug 2018 10 Jul 2019	1654	Transfer Transfer	Captive Born	Malaiica	276098200086356
10340	M	15 Oct 2015	UNK	UNK	GROOTPAN PRIVATE	7 Mar 2016 ~ 2019		Transfer Transfer	Unk BirthType	Chaka	900032002645898
10360	M	18 Mar 2019	8498	6729	PRET DW STELLENBO	18 Mar 2019 11 Jul 2019	D94369 DANTE	Birth Loan to	Captive Born	Dante	985113002903654
10363	F	11 Apr 2019	7213	9071	PRET DW STELLENBO	11 Apr 2019 11 Jul 2019	D94372 AMELIA	Birth Loan to	Captive Born	Amelia	985141000848687
10366	M	17 Apr 2019	7213	8481	PRET DW STELLENBO	17 Apr 2019 11 Jul 2019	D94375 ELLIOT	Birth Loan to	Captive Born	Elliot	985141000848592
10367	M	17 Apr 2019	7213	8481	PRET DW STELLENBO	17 Apr 2019 11 Jul 2019	D94376 BLAKE	Birth Loan to	Captive Born	Blake	985141000848709
10390	F	20 Jul 2017	6726	8307	METRORICH WINSTON	20 Jul 2017 10 Oct 2019	017066 271221	Birth Loan to	Captive Born	Zuri	839*814*578
10405	F	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD	1 Jan 2017 2 Jan 2017 19 Sep 2018 5 Nov 2018 3 Nov 2019	4570 4570 4570	Loan to Loan to Loan to Loan to	wild Born	Desert	
10406	M	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD	1 Jan 2017 2 Jan 2017 19 Sep 2018 23 Sep 2018 28 Oct 2019	4571 4571 4571	Loan to Loan to Loan to Loan to	wild Born	Timon	
10407	M	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP	1 Jan 2017 2 Jan 2017 26 Sep 2018 17 Mar 2019	4572 4572	Loan to Loan to Loan to	wild Born	Bounce	985170001661947

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10408	F	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP	1 Jan 2017 2 Jan 2017	4573	Loan to Loan to	wild Born	Dumba	
					SAFA WILD SHSAEEDBP	19 Sep 2018 5 Nov 2018	4573	Loan to Loan to			
					SAFA WILD	3 Nov 2019	4573	Loan to			
10411	M	~ Jan 2011	UNK	UNK	ALMAYYA ALBUSTAN	29 Nov 2011 30 Jan 2019	AJ002 CCH110	Transfer Transfer	Unk BirthType	Nama	710098100115909
10446	F	~ Jan 2014	WILD	WILD	CHEETAH C	6 Aug 2019	1922	Transfer	wild Born	Nandi	953010003499044
10447	F	~ Aug 2017	WILD	WILD	CHEETAH C	1 Feb 2019	1900	Transfer	wild Born	Savannah	953010002915737
10448	M	~ May 2018	WILD	WILD	CHEETAH C	22 Jan 2019	1898	Transfer	wild Born	Ben	953010002915734
10449	F	~ May 2018	WILD	WILD	CHEETAH C	22 Jan 2019	1899	Transfer	wild Born	Adina	953010002915834
10450	F	~ 9 May 2019	WILD	WILD	CHEETAH C	28 Mar 2019	1910	Transfer	wild Born	Jaya	
10451	M	~10 Aug 2019	WILD	WILD	CHEETAH C	22 Jun 2019	1923	Transfer	wild Born	Rocket	
10469	M	~ Feb 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jun 2019	NONE 1936	Capture Transfer	wild Born	Orion	953010003494348
10470	F	~ Feb 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jun 2019 12 Jun 2019	NONE 1937	Capture Transfer Death	wild Born	Miracle	
10471	F	~ Feb 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jun 2019	NONE 1938	Capture Transfer	wild Born	Andromeda	953010003494644
10472	M	~ Jun 2018	WILD	WILD	E.AFRICA HARGEISA	???? 19 Jan 2019	NONE 1925	Capture Transfer	wild Born	Libra	
10473	M	~ Sep 2018	WILD	WILD	E.AFRICA HARGEISA	???? 4 Jul 2019	NONE 1939	Capture Transfer	wild Born	Duma	953010003494354
10474	M	~15 Oct 2018	WILD	WILD	E.AFRICA HARGEISA	???? 19 Mar 2019	NONE 1935	Capture Transfer	wild Born	Storm	953010003493788
10475	M	~ Nov 2018	WILD	WILD	E.AFRICA HARGEISA	???? 4 Jul 2019	NONE 1940	Capture Transfer	wild Born	Max	953010003494542
10476	M	~15 Dec 2018	WILD	WILD	E.AFRICA HARGEISA	???? 13 Mar 2019	NONE 1933	Capture Transfer	wild Born	Guhad	953010003504276
10477	F	~15 Dec 2018	WILD	WILD	E.AFRICA HARGEISA	???? 13 Mar 2019 23 Mar 2019	NONE 1934	Capture Transfer Death	wild Born	Venus	
10478	F	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019	NONE 1930	Capture Transfer	wild Born	Kurro	953010003493103

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10479	M	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 22 Sep 2019	NONE 1931	Capture Transfer Death	wild Born	Kali	953010003504282
10480	F	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 10 Dec 2019	NONE 1929	Capture Transfer Death	wild Born	Ayanna	953010003504318
10481	M	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 6 Sep 2019	NONE 1932	Capture Transfer Death	wild Born	Abbo	953010003504277
10482	F	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019	NONE 1926	Capture Transfer	wild Born	Libbo	953010003504265
10483	M	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019	NONE 1928	Capture Transfer	wild Born	Leo	953010003504274
10484	M	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019 25 Oct 2019	NONE 1927	Capture Transfer Death	wild Born	Lyan	953010003504264
10504	M	1 Nov 2019	6835	9075	CINCINNAT YULEE	1 Nov 2019 9 Nov 2019	119042 193306	Birth Transfer	Captive Born		0007C8AA58
10535	M	14 Oct 2019	9366	9334	METRORICH BUSCH TAM	14 Oct 2019 23 Oct 2019	019111 106484	Birth Transfer	Captive Born	Chase	00-078A-DBA0
10536	M	14 Oct 2019	9366	9334	METRORICH BUSCH TAM	14 Oct 2019 23 Oct 2019	019112 106485	Birth Transfer	Captive Born	Dash	00078AD4FB
10555	F	23 Nov 2018	8023	8880	TANGAN WP W ORANGE COLUMBUS W ORANGE	23 Nov 2018 9 Jan 2019 9 Jan 2019 8 Feb 2019	B18842 2413 219003 2413	Birth Ownership Loan to Loan to	Captive Born	Nandi	00-07B0-4D43
10589	M	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD	1 Jan 2017 2 Jan 2017 9 Oct 2017 14 Dec 2017 1 Jan 2018 3 Jan 2018 25 Sep 2019	4569 4569 4569 4569	Transfer Transfer Transfer Transfer Transfer Transfer Transfer	wild Born	Scar	900074001578253
10601	M	~ Nov 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jul 2019	NONE 1941	Capture Transfer	wild Born	Jonas	953010003494543
10602	M	~ Dec 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jul 2019	NONE 1942	Capture Transfer	wild Born	Nur	953010003494494
10603	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1943	Capture Transfer	wild Born	James	941000016884269

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10604	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1944	Capture Transfer	wild Born	Johnny	981020023212750
10605	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1945	Capture Transfer	wild Born	Mickey	941000016884985
10606	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1946	Capture Transfer Death	wild Born		
10607	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1947	Capture Transfer Death	wild Born		
10608	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1948	Capture Transfer Death	wild Born		
10609	M	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019	NONE 1949	Capture Transfer	wild Born	DJ	941000016884981
10610	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019	NONE 1950	Capture Transfer	wild Born	Janet	941000016884268
10611	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 13 Oct 2019	NONE 1951	Capture Transfer Death	wild Born	ShuShu	
10612	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1952	Capture Transfer Death	wild Born	Flower	
10613	M	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1953	Capture Transfer Death	wild Born	BuBu	
10614	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1954	Capture Transfer Death	wild Born	Pirate	
10615	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1955	Capture Transfer Death	wild Born		
10616	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1956	Capture Transfer Death	wild Born		
10617	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 5 Oct 2019	NONE 1957	Capture Transfer Death	wild Born		

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10618	F	~ Sep 2019	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1958	Capture Transfer	wild Born	Faduma	
10619	F	~ Sep 2019	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 29 Dec 2019	NONE 1959	Capture Transfer Death	wild Born	Fowzia	
10620	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1960	Capture Transfer	wild Born	Meeko	
10621	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1961	Capture Transfer	wild Born	Raju	
10622	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1962	Capture Transfer	wild Born	Emmet	
10623	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 29 Nov 2019	NONE 1963	Capture Transfer Death	wild Born	Azizi	
10624	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1964	Capture Transfer	wild Born	Margarita	
10625	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1965	Capture Transfer	wild Born	Moxie	
10626	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 8 Oct 2019 26 Dec 2019	NONE 1966	Capture Transfer Death	wild Born	Rayna	
10627	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 20 Dec 2019	NONE 1967	Capture Transfer Death	wild Born	Arya	
10628	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1968	Capture Transfer	wild Born	Shakey Girl	
10655	M	6 Oct 2017	UNK	UNK	BRAUNSW	26 Aug 2019	1701	Transfer	Captive Born	Bahati	276098200086498
10656	M	6 Oct 2017	UNK	UNK	BRAUNSW	26 Aug 2019	1702	Transfer	Captive Born	Tayo	276098200086519
10657	M	~ 2012	WILD	WILD	PAARL	19 Jun 2019	ACS025	Transfer	unk BirthType	Nelson	4A3977737E
10658	M	~ 2012	WILD	WILD	PAARL	19 Jun 2019	ACS026	Transfer	unk BirthType	Clegg	4A3246222C
10658	M	~ 2012	WILD	WILD	PAARL	19 Jun 2019	ACS026	Transfer	unk BirthType	Clegg	4A3246222C
10659	F	6 Apr 2019	UNK	UNK	CHTAH EXP	3 May 2019	FFCB095	Transfer	unk BirthType	Ariel	991001002375649
10660	F	6 May 2019	UNK	UNK	CHTAH EXP	~ Jun 2019	FFCB094	Transfer	unk BirthType	Iris	991001002375631
10661	M	26 Apr 2019	9174	9386	CHTAH EXP PRIVATE	26 Apr 2019 ~ Oct 2019	FFCB088	Birth Transfer	Captive Born	Pharoah	953010003508417

Transfers in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10662	M	26 Apr 2019	9174	9386	CHTAH EXP PRIVATE	26 Apr 2019 ~ Oct 2019	FFCB087	Birth Transfer	Captive Born	Pippin	953010003507698
10667	F	26 Oct 2012	UNK	UNK	OLMENSE DOMAINEFA	6 Jun 2019 30 Jul 2019	oz3076	Loan to Loan to	Captive Born	Saffie	276094100179832
10668	F	14 Oct 2013	UNK	UNK	OLMENSE NADERMANN OLMENSE POSSEN	14 Jun 2018 11 Jan 2019 1 Jun 2019 24 Sep 2019	oz3004 oz3004	Loan to Loan to Loan to Loan to	Captive Born	Lisa	900200000080506
10669	F	19 Dec 2014	UNK	UNK	OLMENSE	17 Jul 2019	PP3134	Loan to	Captive Born	Nala	4CB032346
TOTALS: 134.97.6 (237)											

SECTION G

DEATHS DURING 2019

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
4494	F	10 Sep 2001	3815	3950	HOEDSPRUI FERNDAL OMAHA ASHLANDNE	10 Sep 2001 2 Dec 2003 3 Dec 2003 9 Aug 2012 28 Feb 2019	A2M138 NONE 14143 14143	Birth Transfer Transfer Loan to Death	Captive Born	TEAR MARK	000610EF04
[Death by: Unknown means]											
5525	F	10 Nov 2002	3830	3460	OAKHILL DICELEY B	10 Nov 2002 10 Dec 2002 8 Dec 2019	222231	Birth Transfer Death	Captive Born	Kibibi	
[Death by: Unknown means]											
5653	F	~ Apr 2003	WILD	WILD	NAMIBIA FROESE AFRICAT	27 Jun 2003 27 Jun 2003 30 Jun 2003 14 Jan 2019	NONE NONE AJ10/03	Capture Transfer Transfer Death	Wild Born	CURLY	00063D9D02T
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
5655	M	~ May 2003	WILD	WILD	NAMIBIA SCHUBERT AFRICAT	23 Aug 2003 23 Aug 2003 23 Nov 2003 14 Jan 2019	NONE NONE AJ23/03	Capture Transfer Transfer Death	Wild Born	BUBBLES	00063DAA4DT
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
5723	F	5 Jun 2003	3410	4113	PRET DW ALBUSTAN	5 Jun 2003 23 Dec 2004 10 Apr 2019	D93252 CCH017	Birth Transfer Death	Captive Born	Sheba	00-0643-3322
[Death by: Unknown means]											
5741	F	23 Jun 2003	4048	3121	WASS BR C MOSCOW	23 Jun 2003 24 Aug 2005 24 Aug 2005 29 Oct 2019	1889 50460 50460	Birth Ownership Transfer Death	Captive Born	WINDA	0 006 132 ADB
[Death by: Unknown means]											
5750	M	~ May 2004	WILD	WILD	NAMIBIA CHEETAH C AMANILODG CHEETAH C NAUA NAUA	20 Nov 2004 24 Nov 2004 1 Jul 2008 20 Aug 2013 26 Dec 2014 ~ Nov 2019	NONE 1442	Capture Transfer Transfer Transfer Loan to Death	Wild Born	SATURN	00-063D-E304
[Death by: Euthanasia (medical) Unknown No necropsy planned Necropsy not received]											
5758	F	11 Oct 2003	4257	4011	DICKERSON	11 Oct 2003 21 Mar 2019	5700	Birth Death	Captive Born	AKILA	AVID 083-360-578
[Death by: Unknown means]											
5767	F	18 Apr 2003	4048	3119	MUNSTER STUTTGAART	18 Apr 2003 8 Jul 2005 2 Sep 2019	22439 8488	Birth Loan to Death	Captive Born	TANA	96800000480170
[Death by: Unknown means]											

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5801	M	18 May 2004	4120	3787	PRET DW STELLENBO PRET DW BEERWAH	18 May 2004 1 Jun 2004 19 Nov 2004 7 Dec 2004 27 Oct 2019	D93408 FOXTRO D93408 A40056	Birth Loan to Transfer Transfer Death	Captive Born	Foxtrot	97800000249990
[Death by: Unknown means]											
5956	M	5 Mar 2004	3496	3426	HILVARENB PONTSCORF	5 Mar 2004 7 Feb 2007 14 Nov 2019	M04017 100412	Birth Transfer Death	Captive Born	TOM	00-063D-B46C
[Death by: Unknown means]											
6024	F	26 Jul 2003	4432	4064	FOTA HILVARENB	26 Jul 2003 30 Sep 2011 16 Sep 2019	3465 M03191	Birth Transfer Death	Captive Born	Impie (Blond)	968000002300807
[Death by: Unknown means]											
6060	F	~ Dec 2003	WILD9	WILD10	NAMIBIA AFRICAT	21 Apr 2004 2 May 2004 14 Jan 2019	NONE AJ05/04	Capture Transfer Death	Wild Born	AJ05/04	00063DA682T
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
6148	F	9 May 2005	5598	6004	WASS BR C EBELTOFT OVERLOON HILVARENB OVERLOON	9 May 2005 10 Mar 2006 30 Aug 2006 16 Feb 2010 29 Mar 2010 1 Sep 2019	WAS172 ACI016 301173 M08181 301173	Birth Loan to Loan to Loan to Loan to Death	Captive Born	XAVANNAH	00-0613-229B
[Death by: Unknown means]											
6152	M	~ Sep 2004	WILD11	WILD12	NAMIBIA CHEETAH C AMANILODG CHEETAH C NAUA NAUA	~ Apr 2005 22 Apr 2005 1 Jul 2008 20 Aug 2013 23 Dec 2014 ~ Feb 2019	NONE 1463 1463	Capture Transfer Transfer Transfer Loan to Death	Wild Born	Porthos	454A080E68
[Death by: Euthanasia (medical) Unknown No necropsy planned Necropsy not received]											
6166	F	7 May 2004	4006	3978	WINSTON OAKHILL WINSTON OKLAHOMA	7 May 2004 17 Nov 2004 3 Dec 2004 5 Feb 2007 29 Mar 2019	240028 242432 240028 770438	Birth Ownership Ownership Loan to Death	Captive Born	BARBARA CAIN	080*865*779
[Death by: Unknown means]											
6168	M	1 Oct 2004	4006	3978	WINSTON OAKHILL WINSTON HONOLULU	1 Oct 2004 17 Nov 2004 3 Dec 2004 28 Jun 2007 21 Mar 2019	240086 242435 240086 207037	Birth Transfer Transfer Loan to Death	Captive Born	ORINGO	088512792
[Death by: Unknown means]											

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6187	F	14 Apr 2005	3976	4453	NZP-WASH FOSSILRIM DISNEY AK	14 Apr 2005 14 Apr 2006 21 Sep 2006 18 Dec 2019	113974 1144 060374	Birth Ownership Loan to Death	Captive Born	MAKEDA	4464332379
[Death by: Unknown means]											
6222	F	19 Nov 2004	6217	6214	PARYS TORONTO ROGERSON	19 Nov 2004 5 Jul 2006 1 Jun 2014 3 Sep 2019	PINKIE 40860	Birth Transfer Transfer Death	Captive Born	PINKIE	445E3F1559
[Death by: Unknown means]											
6237	F	8 Jun 2004	3895	4274	OLOMOUC SALZBURG OLOMOUC	8 Jun 2004 27 Feb 2007 17 May 2007 2 Apr 2019	6135 S248 6135	Birth Loan to Transfer Death	Captive Born	ABIBA	968000001453747
[Death by: Unknown means]											
6263	M	3 Aug 2004	3959	4196	YULEE CALDWELL FOSSILRIM CALDWELL	3 Aug 2004 15 Feb 2005 7 Dec 2010 25 Feb 2011 18 Jan 2019	Y43008 105347 1179 105347	Birth Loan to Loan to Loan to Death	Captive Born	No shave	00-0647-C6BD
[Death by: Unknown means]											
6334	F	23 Apr 2005	4242	4226	SD-WAP SANDIEGOZ YULEE	23 Apr 2005 23 Apr 2005 26 Jul 2005 30 Mar 2016 19 Mar 2019	605129 605129 Y53302 Y53302	Birth Transfer Loan to Ownership Death	Captive Born	AZIZI	000676D55A
[Death by: Other/Unknown Unknown Generalized Unknown after necropsy Necropsy not received]											
6335	F	7 Jun 2005	3830	4138	WINSTON SAN ANTON	7 Jun 2005 29 May 2008 16 Jul 2019	250022 Y08084	Birth Loan to Death	Captive Born	MANDY	073-881-329
[Death by: Unknown means]											
6339	F	7 Jun 2005	3830	4138	WINSTON NZP-WASH NZP-CRC	7 Jun 2005 20 Dec 2007 18 Aug 2009 19 Feb 2019	250026 114277 114277	Birth Loan to Loan to Death	Captive Born	AMANI	074072280
[Death by: Other/Unknown Unknown Generalized Unknown after necropsy Necropsy not received]											
6382	M	22 Apr 2005	3669	3902	WARSAW STUTTGART	22 Apr 2005 6 Dec 2006 8 Feb 2019	S4628 8689	Birth Transfer Death	Captive Born	TWIST	00 0636 1890
[Death by: Unknown means]											

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6410	F	9 Oct 2005	4170	4532	CINCINNAT COLUMBUS WILDS ST LOUIS	9 Oct 2005 14 Dec 2006 3 Jul 2007 10 Mar 2015 13 Jun 2019	105055 205125 107051 117690	Birth Transfer Loan to Loan to Death	Captive Born	Kamaria	072-536-292
[Death by: Unknown means]											
6439	M	24 Sep 2005	5597	5532	HILVARENB GDANSK	24 Sep 2005 21 Apr 2008 28 Aug 2019	M05111 D00317	Birth Transfer Death	Captive Born	NGANDU	00-0610-D421
[Death by: Unknown means]											
6493	M	29 Oct 2006	4567	4261	FOSSILRIM DALLAS FOSSILRIM DALLAS	29 Oct 2006 20 Oct 2008 10 Dec 2009 13 Apr 2010 17 May 2018 31 Oct 2019	1152 08J531 1152 08J531 08J531	Birth Loan to Transfer Loan to Ownership Death	Captive Born	Bonde	4717065C23
[Death by: Unknown means]											
6532	F	10 Apr 2005	3340	3915	YULEE CHEHAW	10 Apr 2005 24 Jan 2006 27 Feb 2019	Y53003 M06002	Birth Loan to Death	Captive Born	Left Shoulde	00-064D-1726
[Death by: Unknown means]											
6549	M	~ Apr 2006	WILD	WILD	NAMIBIA CHEETAH C KIRIPOTIB CHEETAH C	~ Nov 2006 27 Mar 2007 4 Sep 2014 26 Apr 2016 21 Feb 2019	NONE 1515 1515	Capture Transfer Loan to Transfer Death	Wild Born	FOSSIE	968000002949831
[Death by: Euthanasia (medical) Unknown Urinary Unknown after necropsy Necropsy not received]											
6551	F	~ Apr 2006	WILD	WILD	NAMIBIA CHEETAH C KIRIPOTIB CHEETAH C	~ Nov 2006 27 Mar 2007 25 Apr 2016 2 Dec 2019 2 Dec 2019	NONE 1517 1517	Capture Transfer Transfer Transfer Death	Wild Born	KIANA	968000002949503
[Death by: Euthanasia (medical) Unknown No necropsy planned Necropsy not received]											
6558	M	16 Nov 2006	5459	3724	MUNSTER ESKILSTUN BASEL RAPERSWIL BASEL	16 Nov 2006 11 Jun 2008 27 Sep 2010 5 Mar 2015 16 Oct 2015 26 Feb 2019	23390 1893 100645 100645	Birth Transfer Transfer Transfer Transfer Death	Captive Born	CAZEMBE	968000000460386
[Death by: Unknown means]											

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6573	F	11 Jun 2007	6766	5768	EBELTOFT SALZBURG HERBERSTN SALZBURG PEAUGRES	11 Jun 2007 26 May 2009 7 Jul 2010 14 Sep 2010 6 Apr 2011 16 Apr 2019	ACI028 S765 101347 S765 2249	Birth Transfer Loan to Transfer Transfer Death	Captive Born	Right cut	208224000190741
[Death by: Unknown means]											
6601	M	7 Nov 2005	3341	4274	DVURKRALV WARSAW EBELTOFT AYWAILLE	7 Nov 2005 17 Nov 2007 3 Jun 2010 22 Jul 2010 18 Jan 2011 23 Jun 2014 14 Feb 2019	041110 S6327 S6327 ACI051 ACI051 140070	Birth Loan to Ownership Loan to Ownership Transfer Death	Captive Born	NURU	97200000464959
[Death by: Unknown means]											
6639	M	8 Sep 2007	4487	4073	BASEL BUSSOLENG	8 Sep 2007 23 Feb 2009 13 Feb 2019	700640 GHE001	Birth Loan to Death	Captive Born		981098100876594
[Death by: Unknown means]											
6701	F	27 Apr 2007	4359	3898	HAMERTON	27 Apr 2007 12 Nov 2019	M498	Birth Death	Captive Born	SCARLET	00-0695-62B2
[Death by: Unknown means]											
6736	F	4 Jun 2008	5718	5822	PRET DW FERACARE	4 Jun 2008 11 Jul 2016 4 Jul 2019	D93938 FCF005	Birth Transfer Death	Captive Born	FA603	460A25082E
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
6738	M	27 Sep 2007	UNK	UNK	LETSATSI BEWDLEY	27 Sep 2007 27 Jul 2008 16 Sep 2019	_____ AJ.04	Birth Transfer Death	Captive Born	AJ04	97800000103783
[Death by: Unknown means]											
6745	M	18 Jun 2008	4459	5803	MOSCOW NESLES PEAUGRES NESLES PEAUGRES NESLES HILVARENB	18 Jun 2008 15 Jul 2011 7 Feb 2014 8 Apr 2014 17 Nov 2015 6 Apr 2016 10 Mar 2017 11 Nov 2019	80418 A11012 2691 A11012 2691 A11012 M08266	Birth Transfer Loan to Transfer Loan to Loan to Loan to Death	Captive Born	KLON	643098100065601
[Death by: Unknown means]											
6756	F	~ Feb 2008	WILD	WILD	NAMIBIA CHEETAH C KIRIPOTIB CHEETAH C	~ Aug 2008 18 Sep 2008 25 Apr 2016 4 Sep 2019 9 Sep 2019	NONE 1560 _____ 1560	Capture Transfer Transfer Transfer Death	Wild Born	PADME	978000001559591
[Death by: Other/Unknown Unknown Urinary Unknown after necropsy Necropsy not received]											

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6761	M	24 Apr 2007	6646	5740	PRAHA USTI OLOMOUC USTI	24 Apr 2007 1 Dec 2008 30 May 2011 15 Nov 2011 12 Feb 2019	270096 UL0997 7508 UL0997	Birth Transfer Loan to Transfer Death	Captive Born	HOBIT	95600000837969
[Death by: Unknown means]											
6770	F	7 Nov 2004	UNK	UNK	MAFUNYANE BUENOSAIR	7 Nov 2004 23 Nov 2006 4 Feb 2019	1461	Birth Transfer Death	Captive Born	Luli	978000743035
[Death by: Unknown means]											
6805	F	26 Sep 2009	6223	5687	TORONTO FOSSILRIM WINSTON	26 Sep 2009 6 Apr 2011 9 May 2017 28 Feb 2019	43808 1180 270965	Birth Loan to Loan to Death	Captive Born	ASANTI	0006E79E16
[Death by: Unknown means]											
6812	M	20 Aug 2008	5984	6829	LA PALMYR LISIEUX Z BIOTROPIC LISIEUX Z	20 Aug 2008 16 Aug 2010 10 Dec 2016 17 Jun 2019 19 Jun 2019	4834 M10149 M16056 M10149	Birth Loan to Loan to Loan to Death	Captive Born		250229600032074
[Death by: Unknown means]											
6814	F	20 Aug 2008	5984	6829	LA PALMYR FOTA	20 Aug 2008 15 Mar 2012 18 Dec 2019	4836 4623	Birth Loan to Death	Captive Born	Topaze	25022960003106
[Death by: Unknown means]											
6829	F	6 Mar 2005	4367	4404	MAKTOUM LA PALMYR PESSAC LA PALMYR PESSAC	6 Mar 2005 6 Dec 2006 12 Mar 2012 16 May 2013 13 May 2015 18 Sep 2019	A00523 4299 AJ02-12 4299 AJ02-12	Birth Loan to Loan to Loan to Loan to Death	Captive Born	Bambi	00065EBB61
[Death by: Unknown means]											
6830	F	2 Mar 2005	4366	4405	MAKTOUM LA PALMYR PESSAC	2 Mar 2005 6 Dec 2006 12 Mar 2012 19 Jul 2019	A00521 4300 AJ01-12	Birth Loan to Loan to Death	Captive Born	Falbala	00061FFB6C
[Death by: Unknown means]											
6863	F	4 Sep 2006	5965	4405	MAKTOUM WHIPSNIDE	4 Sep 2006 7 Apr 2008 12 Nov 2019	A00662 3286	Birth Loan to Death	Captive Born	JASMINE	095026375
[Death by: Unknown means]											
6870	F	~ Jan 2001	WILD	WILD	AFRICA PREECE D PRET POT OUDTSHORN	~ 2002 ~ 2002 14 Jul 2005 16 Sep 2011	NONE P93756 1801	Capture Transfer Loan to Loan to	wild Born	Thabita	00063B57DA

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
					PRETORIA	17 Nov 2011	915659	Transfer			
					OUDTSHORN	23 Nov 2011	1801	Loan to			
					PREECE D	28 Jan 2015		Loan to			
					PRET POT	1 Mar 2015	P93756	Loan to			
					PRETORIA	7 Jul 2016	915659	Loan to			
					PRET POT	4 Aug 2016	P93756	Loan to			
					PRETORIA	20 Jun 2018	915659	Loan to			
					PRET POT	20 Jun 2018	P93756	Loan to			
					PRETORIA	20 Sep 2018	915659	Loan to			
					PRET POT	3 Oct 2018	P93756	Loan to			
					PRETORIA	16 Feb 2019	915659	Loan to			
						19 Feb 2019		Death			
					[Death by: Unknown means]						
6931	M	7 Dec 2005	6906	4276	HOEDSPRUI	7 Dec 2005		Birth	Captive Born	ZANE	00-0689-EA96T
					TOMIOKA	14 Feb 2009	ZANE	Transfer			
						28 Oct 2019		Death			
					[Death by: Unknown means]						
6964	M	17 May 2008	6892	6901	HOEDSPRUI	17 May 2008		Birth	Captive Born	THEODORE	00-0688-C1CDT
						20 Jul 2019		Death			
					[Death by: Euthanasia (medical) Unknown No necropsy planned Necropsy not received]						
6982	M	25 Jul 2008	5484	5687	TORONTO	25 Jul 2008	42709	Birth	Captive Born	BOMANI	00-0695-A6C4
						26 May 2019		Death			
					[Death by: Unknown means]						
6984	F	25 Jul 2008	5484	5687	TORONTO	25 Jul 2008	42710	Birth	Captive Born	MAHALA	00-0695-842F
						12 Feb 2019		Death			
					[Death by: Unknown means]						
7023	F	3 Feb 2007	UNK	UNK	LETSATSI	3 Feb 2007		Birth	Captive Born	PRINCESS	4A5E285DSS
					OUDTSHORN	28 Jul 2009	1682	Transfer			
						1 Apr 2019		Death			
					[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]						
7028	M	24 Oct 2009	6516	6109	OUDTSHORN	24 Oct 2009	1697	Birth	Captive Born	KWAZI	4A322C2444
						21 Jan 2019		Death			
					[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]						
7082	F	8 Apr 2009	6012	5600	EBELTOFT	8 Apr 2009	ACI038	Birth	Captive Born	Left&Right-c208224000243450	
					LYMPNE	9 Nov 2011	P21172	Loan to			
						18 Apr 2019		Death			
					[Death by: Unknown means]						
7087	F	10 Sep 2008	3638	5762	PEAUGRES	10 Sep 2008	1956	Birth	Captive Born	QUETSCHÉ	250229600044724
					SALZBURG	23 Jun 2011	S1402	Transfer			
					NESLES	31 Jul 2012	A12013	Loan to			
					SALZBURG	20 Mar 2013	S1402	Transfer			
					LA TESTE	16 Mar 2015	AC305	Loan to			
						11 Mar 2019		Death			
					[Death by: Unknown means]						

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
7095	M	11 Apr 2007	6033	4205	SHARJAHBR CHESTER WHIPSSNADE	11 Apr 2007 12 May 2008 28 Apr 2009 20 Sep 2019	AJ071 C08217 3713	Birth Loan to Loan to Death	Captive Born	Shiraz	00-0680-B2AF
[Death by: Unknown means]											
7115	M	15 Sep 2010	6223	6645	ROCKTON TORONTO	15 Sep 2010 15 Sep 2010 12 May 2014 14 Jul 2019	B0AJ4 44776 44776	Birth Ownership Transfer Death	Captive Born	Patonga	00-0725-B865
[Death by: Unknown means]											
7140	M	22 Apr 2007	6033	4214	SHARJAHBR CHESTER	22 Apr 2007 15 May 2008 18 Jun 2019	AJ072 C08218	Birth Loan to Death	Captive Born	MATRAH	000680A13A
[Death by: Unknown means]											
7195	F	3 Sep 2010	6926	6901	HOEDSPRUI	3 Sep 2010 14 Mar 2019	_____	Birth Death	Captive Born	SMARTIE	4C386E2D08
[Death by: Infection associated Unknown Respiratory Unknown after necropsy Necropsy not received]											
7245	F	23 Jan 2007	6026	5968	SAFA WILD SHARJAHBR	23 Jan 2007 22 Jun 2011 17 Aug 2019	1152 AJ090	Birth Loan to Death	Captive Born	BAMBINO	00066DC21E
[Death by: Unknown means]											
7284	F	28 Aug 2011	6515	6522	OUDTSHORN	28 Aug 2011 7 Mar 2019	1780	Birth Death	Captive Born	MALIKA	4C2C18236B
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
7288	F	16 Jul 2011	7020	6109	OUDTSHORN	16 Jul 2011 30 May 2019	1774	Birth Death	Captive Born	MINNIE	4B62631C29
[Death by: Other/Unknown Unknown Digestive Mechanical abnormality Necropsy not received]											
7289	F	16 Jul 2011	7020	6109	OUDTSHORN	16 Jul 2011 15 Apr 2019	1776	Birth Death	Captive Born	MIA	4C105F1F57
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
7829	M	16 Jun 2009	5502	5795	PRET DW PRIVATE FERACARE	16 Jun 2009 ~ Dec 2012 1 Apr 2016 4 Dec 2019	D93998 FCM009	Birth Transfer Transfer Death	Captive Born	Nova	4A1E016674
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
7856	F	1 Mar 2003	UNK	UNK	BESTER IWATE SAF	1 Mar 2003 2 May 2008 19 Jan 2019	NONE 40	Birth Transfer Death	Captive Born	FUKO	47255B1837
[Death by: Unknown means]											
7874	M	24 Aug 2010	7020	6522	OUDTSHORN	24 Aug 2010 15 Aug 2019	1720	Birth Death	Captive Born	LEX	AB68416B2D
[Death by: Unknown means]											

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
7885	F	21 Oct 2008	UNK	UNK	NADERMANN JADERBERG	21 Oct 2008 18 Dec 2008 19 Sep 2019	01.01.11	Birth Transfer Death	Captive Born	KADUNA	968000005453674
					[Death by: Unknown means]						
7961	M	23 Feb 2009	5703	7891	ALBUSTAN	23 Feb 2009 21 Apr 2019	CCH085	Birth Death	Captive Born	Big white	958000001357649
					[Death by: Unknown means]						
7974	F	1 Mar 2010	UNK	6003	ARNHEM	1 Mar 2010 13 Dec 2019	615674	Birth Death	Captive Born	JULIA	00-06CA-0D31
					[Death by: Unknown means]						
8018	M	5 Apr 2010	5598	6554	NURNBERG PRAHA HERBERSTN	5 Apr 2010 20 Dec 2011 28 Apr 2015 6 Mar 2019	M03014 110534 101664	Birth Loan to Transfer Death	Captive Born	KITO	968000005546153
					[Death by: Unknown means]						
8021	F	19 Feb 2010	4063	5774	BORAS ATTICAZOO	19 Feb 2010 9 Nov 2011 29 Jul 2019	RG0037 MAJ009	Birth Transfer Death	Captive Born	DENNY	968000000269928
					[Death by: Unknown means]						
8022	F	19 Feb 2010	4063	5774	BORAS ATTICAZOO	19 Feb 2010 9 Nov 2011 14 Feb 2019	RG0038 MAJ010	Birth Transfer Death	Captive Born		968000000539636
					[Death by: Unknown means]						
8068	F	30 Apr 2008	5700	3958	HIMEJI SH	30 Apr 2008 8 Aug 2019	HC-135	Birth Death	Captive Born	LIFE	968000004703953
					[Death by: Unknown means]						
8214	F	23 Jul 2008	6895	UNK	NISHINODA	23 Jul 2008 18 Dec 2019	KS-35	Birth Death	Captive Born	Marin	
					[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]						
8292	F	4 Jun 2011	5577	6354	PARYS	4 Jun 2011 25 Oct 2019		Birth Death	Captive Born	Jade	900008800196487
					[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]						
8331	F	7 Aug 2011	4158	6021	KESSINGLA BANHAM KESSINGLA BANHAM KESSINGLA BANHAM KESSINGLA BANHAM	7 Aug 2011 15 May 2013 7 Nov 2014 11 Nov 2015 8 Sep 2017 17 Jan 2018 8 Aug 2018 10 Oct 2018 3 Jan 2019	M1374 6807 M1374 6807 M1374 6807 M1374 6807	Birth Transfer Transfer Transfer Transfer Transfer Transfer Transfer Death	Captive Born	Mikia	941000011937200
					[Death by: Unknown means]						

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8413	M	21 Mar 2012	5598	6554	NURNBERG ATTICAZOO	21 Mar 2012 2 Apr 2013 22 May 2019	M03318 MAJ013	Birth Transfer Death	Captive Born	Kygali	968000005390668
											[Death by: Unknown means]
8463	F	22 Jun 2012	6594	6336	WINSTON	22 Jun 2012 6 Aug 2019	270532	Birth Death	Captive Born	Zuri Ohana	068*616*560
											[Death by: Unknown means]
8471	F	1 Aug 2012	6223	6499	ROCKTON TORONTO HEMMINGFD	1 Aug 2012 1 Aug 2012 19 Nov 2013 22 Dec 2016 13 Feb 2019	 46094 46094 M16081	Birth Ownership Transfer Loan to Death	Captive Born	Akeelah	00-0750-0114
											[Death by: Unknown means]
8473	M	23 May 2012	MULT	6865	WHIPNADE	23 May 2012 19 Jun 2019	4780	Birth Death	Captive Born	HENRY	941000014023220
											[Death by: Unknown means] Mult possible parents: Sires: 8069 (33%), 8070 (33%), 8071 (33%),
8548	F	~ 2006	UNK	UNK	RHINOLION MYSORE	~ 2006 26 Mar 2011 15 Oct 2019	 M00175	Birth Transfer Death	Captive Born	Brunda	460D780E0D
											[Death by: Unknown means]
8549	M	1 Jun 2009	UNK	UNK	BESTER OUDTSHORN	1 Jun 2009 21 Jun 2012 12 Dec 2019	 1854	Birth Loan to Death	Captive Born	Mike	4C3D331A02
											[Death by: Unknown means]
8590	M	24 Oct 2012	6443	6810	LANDAU MARWELL	24 Oct 2012 13 Aug 2014 18 Nov 2019	M00301 9488	Birth Loan to Death	Captive Born	Jabal	276093400408850
											[Death by: Unknown means]
8591	F	24 Oct 2012	6443	6810	LANDAU FOTA	24 Oct 2012 11 Mar 2015 19 Feb 2019	M00302 4757	Birth Transfer Death	Captive Born	Shendi	276093400408848
											[Death by: Unknown means]
8603	F	12 Nov 2012	5991	6837	YULEE	12 Nov 2012 30 Sep 2019	123003	Birth Death	Captive Born	Katnis	
											[Death by: Unknown means]
8613	M	30 Nov 2012	6453	7098	SUSONO	30 Nov 2012 31 Jul 2019	FS47	Birth Death	Captive Born	Rain	
											[Death by: Unknown means]
8664	M	????	UNK	UNK	RHINOLION	???? 16 Dec 2019	CMP1M	Transfer Death	Unk BirthType		945000001557961
											[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8705	M	~ Jun 2006	UNK	UNK	SOURCE PR CAMBRON	???? 17 Sep 2012 17 Nov 2019	9312	Transfer Transfer Death	Unk BirthType	BACARI	11110000001052
[Death by: Unknown means]											
8742	M	????	UNK	UNK	JOUBERT B RHINOLION	???? 5 Jan 2009 26 Jul 2019	CMP7M	Transfer Transfer Death	Unk BirthType		94500001557020
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
8757	F	~ Jan 2010	UNK	UNK	SOURCE PR CAMBRON	~ 2011 17 Sep 2012 20 Aug 2019	9313	Transfer Transfer Death	Unk BirthType	Cheche	11110000001061
[Death by: Unknown means]											
8778	F	21 Jan 2006	UNK	UNK	SAAYMAN R CHTAH EXP PAARL CHTAH EXP	21 Jan 2006 6 Mar 2006 26 Sep 2017 21 Dec 2018 ~ Feb 2019	FFCB001 CEA012 FFCB001	Birth Transfer Transfer Transfer Death	Captive Born	Fielá	47040C370D
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
8928	F	27 Sep 2013	7801	8760	SUSONO	27 Sep 2013 27 Dec 2019	FS55	Birth Death	Captive Born	Sahii	
[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]											
8930	M	6 Oct 2013	6723	7836	METRORICH NORFOLK BUSCH TAM WINSTON	6 Oct 2013 22 Feb 2016 28 May 2018 11 Apr 2019 21 Apr 2019	013048 216027 100347 271179	Birth Transfer Ownership Loan to Death	Captive Born	Rico	013563017
[Death by: Unknown means]											
9034	F	15 Apr 2014	UNK	UNK	LYMPNE NAMERVENT BOISSIERE	15 Apr 2014 7 May 2016 3 Mar 2017 13 Nov 2019	P21397 CAJ20160 FGU410	Birth Transfer Transfer Death	Captive Born	KEBIBI	960011000719688
[Death by: Unknown means]											
9046	F	19 Apr 2014	7807	6734	PRET DW GABARONE	19 Apr 2014 20 Aug 2015 ~ Aug 2019	D94239 F762	Birth Transfer Death	Captive Born	Lesedi	985141000781415
[Death by: Unknown means]											
9055	F	6 May 2014	8549	6781	OUDTSHORN	6 May 2014 31 Jan 2019	2092	Birth Death	Captive Born	Peyton	4C3E515532
[Death by: Other/Unknown Unknown Respiratory Mechanical abnormality Necropsy not received]											
9110	contM	~ Jun 2006	WILD	WILD	AFRICA CHEETAH C	~ Jun 2006 8 Dec 2014 13 Aug 2019	NONE 1647	Capture Transfer Death	Wild Born	Romeo	953010000147321
[Death by: Euthanasia (medical) Unknown No necropsy planned Necropsy not received]											

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9117	F	28 Apr 2014	8413	8022	ATTICAZOO	28 Apr 2014 19 Nov 2019	MAJ018	Birth Death	Captive Born		941000016480818
											[Death by: Unknown means]
9234	F	~ 2004	WILD	WILD	NAMIBIA NAANKUSE	~ Oct 2012 ~ Oct 2012 8 Feb 2019	NONE AJU48	Capture Transfer Death	Wild Born	Old Lady	900108001417169
											[Death by: Unknown means]
9252	F	~ 2008	UNK	UNK	PRIVATE OUDTSHORN	~ 2010 5 Dec 2014 17 Apr 2019	2125	Transfer Transfer Death	Unk BirthType	Jude	4C3F184A41
											[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]
9297	M	17 Apr 2015	7192	6953	HOEDSPRUI	17 Apr 2015 14 Mar 2019		Birth Death	Captive Born	Matt	4C42117B62
											[Death by: Infection associated Unknown Respiratory Unknown after necropsy Necropsy not received]
9633	F	15 May 2016	6409	6477	WINSTON SD-WAP CINCINNAT WINSTON	15 May 2016 15 May 2016 20 May 2016 6 Jun 2019 4 Nov 2019	270871 616266 116045 270871	Birth Ownership Loan to Loan to Death	Captive Born	Sara Roy	981020015495750
											[Death by: Unknown means]
9654	F	3 Jun 2016	6553	8404	OPOLE VALBREMBO	3 Jun 2016 15 Mar 2018 17 Jul 2019	M16031 GHEP1	Birth Loan to Death	Captive Born	Zuri	95600002319346
											[Death by: Unknown means]
9682	F	30 Sep 2009	UNK	UNK	CHLEBY	12 Dec 2009 4 Oct 2019	51	Transfer Death	Unk BirthType	Mzuri	982000088310265
											[Death by: Unknown means]
9687	F	3 Mar 2010	4574	6644	ROCKTON	3 Mar 2010 12 Apr 2019	B0AJ1	Birth Death	Captive Born	Nyah	
											[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]
9738	F	7 Jul 2016	UNK	UNK	OUDTSHORN	7 Jul 2016 3 Jun 2019	2208	Birth Death	Captive Born	Geena	7110352807
											[Death by: Infection associated Unknown Urinary Unknown after necropsy Necropsy not received]
10108	F	9 May 2018	7969	7085	ERFURT	9 May 2018 7 Jan 2019	4923	Birth Death	Captive Born	Makeda	900200000029028
											[Death by: Unknown means]
10136	M	3 May 2018	MULT	8471	HEMMINGFD	3 May 2018 10 Apr 2019	M18042	Birth Death	Captive Born	Bemba	900026000612347
											[Death by: Unknown means] Mult possible parents: Sires: 8438 (50%), 8450 (50%),

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10137	M	3 May 2018	MULT	8471	HEMMINGFD TORONTO HEMMINGFD	3 May 2018 3 Jun 2018 4 Jan 2019	M18043 50672	Birth Ownership Death	Captive Born	Malik	900026000612344
					[Death by: Unknown means] Mult possible parents: Sires: 8438 (50%), 8450 (50%),						
10138	F	3 May 2018	MULT	8471	HEMMINGFD TORONTO HEMMINGFD	3 May 2018 3 Jun 2018 7 Jun 2019	M18044 50673	Birth Ownership Death	Captive Born	Ilanga	900026000612349
					[Death by: Unknown means] Mult possible parents: Sires: 8438 (50%), 8450 (50%),						
10175	F	1 Aug 2018	6945	6975	LONGLEAT	1 Aug 2018 26 Jan 2019	CE025	Birth Death	Captive Born		941000023019367
					[Death by: Unknown means]						
10245	F	11 Jul 2018	9537	9034	BOISSIERE	11 Jul 2018 20 Jan 2019	FGU415	Birth Death	Captive Born	Malaika	250229600075052
					[Death by: Unknown means]						
10332	F	8 Mar 2015	UNK	UNK	DUBAI ZOO	21 Feb 2018 22 Apr 2019	MCC016	Transfer Death	Unk BirthType		953000005160805
					[Death by: Unknown means]						
10335	M	????	UNK	UNK	DUBAI ZOO	27 Sep 2017 20 Sep 2019	MCC001	Transfer Death	Unk BirthType		941000016940891
					[Death by: Unknown means]						
10418	?	4 Apr 2019	9498	8936	CALDWELL	4 Apr 2019 4 Apr 2019	108581	Birth Death	Captive Born		
					[Death by: Unknown means]						
10419	?	12 Apr 2019	9670	8995	COLCHESTR	12 Apr 2019 14 Apr 2019	DLL1901	Birth Death	Captive Born		
					[Death by: Unknown means]						
10425	M	23 Mar 2019	9561	6814	FOTA	23 Mar 2019 27 Mar 2019	5552	Birth Death	Captive Born		
					[Death by: Unknown means]						
10426	?	23 Mar 2019	9561	6814	FOTA	23 Mar 2019 23 Mar 2019	5551	Birth Death	Captive Born		
					[Death by: Unknown means]						
10427	M	26 Jan 2019	9222	8332	KESSINGLA	26 Jan 2019 27 Jan 2019	M2198	Birth Death	Captive Born		
					[Death by: Unknown means]						
10428	M	27 Jan 2019	9222	8332	KESSINGLA	27 Jan 2019 27 Jan 2019	M2199	Birth Death	Captive Born		
					[Death by: Unknown means]						

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10429	M	27 Jan 2019	9222	8332	KESSINGLA	27 Jan 2019 27 Jan 2019	M2200	Birth Death	Captive Born		
			[Death by: Unknown means]								
10430	F	27 Jan 2019	9222	8332	KESSINGLA	27 Jan 2019 27 Jan 2019	M2201	Birth Death	Captive Born		
			[Death by: Unknown means]								
10431	F	27 Jan 2019	9222	8332	KESSINGLA	27 Jan 2019 27 Jan 2019	M2202	Birth Death	Captive Born		
			[Death by: Unknown means]								
10432	?	22 May 2019	9222	8332	KESSINGLA	22 May 2019 24 May 2019	M2237	Birth Death	Captive Born		
			[Death by: Unknown means]								
10433	F	28 Mar 2019	9560	8569	LA PALMYR	28 Mar 2019 30 Mar 2019	8762	Birth Death	Captive Born		
			[Death by: Unknown means]								
10434	F	28 Mar 2019	9560	8569	LA PALMYR	28 Mar 2019 5 Apr 2019	8763	Birth Death	Captive Born		
			[Death by: Unknown means]								
10435	?	6 Jun 2019	UNK	8570	LA PALMYR	6 Jun 2019 6 Jun 2019	8850	Birth Death	Captive Born		
			[Death by: Unknown means]								
10443	F	19 May 2019	10407	7274	SAFA WILD	19 May 2019 9 Aug 2019	4868	Birth Death	Captive Born		
			[Death by: Unknown means]								
10456	F	7 May 2019	6974	8395	HOEDSPRUI	7 May 2019 25 Jun 2019	_____	Birth Death	Captive Born	Rosy cub 4	
			[Death by: Unknown means]								
10460	?	25 Jan 2019	9565	8615	SUSONO	25 Jan 2019 25 Jan 2019	FS77	Birth Death	Captive Born		
			[Death by: Unknown means]								
10461	?	25 Jan 2019	9565	8615	SUSONO	25 Jan 2019 25 Jan 2019	FS78	Birth Death	Captive Born		
			[Death by: stillbirth unknown No necropsy planned Necropsy not received]								
10467	F	~ 5 Sep 2018	WILD	WILD	E.AFRICA HARGEISA	???? 26 Sep 2018 29 Jun 2019	NONE 1846	Capture Transfer Death	wild Born	Kidi	
			[Death by: Unknown means]								
10470	F	~ Feb 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jun 2019 12 Jun 2019	NONE 1937	Capture Transfer Death	wild Born	Miracle	
			[Death by: Unknown means]								

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10477	F	~15 Dec 2018	WILD	WILD	E.AFRICA HARGEISA	???? 13 Mar 2019 23 Mar 2019	NONE 1934	Capture Transfer Death	Wild Born	Venus	
						[Death by: Unknown means]					
10479	M	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 22 Sep 2019	NONE 1931	Capture Transfer Death	Wild Born	Kali	953010003504282
						[Death by: Unknown means]					
10480	F	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 10 Dec 2019	NONE 1929	Capture Transfer Death	Wild Born	Ayanna	953010003504318
						[Death by: Unknown means]					
10481	M	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019 6 Sep 2019	NONE 1932	Capture Transfer Death	Wild Born	Abbo	953010003504277
						[Death by: Unknown means]					
10484	M	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019 25 Oct 2019	NONE 1927	Capture Transfer Death	Wild Born	Lyan	953010003504264
						[Death by: Unknown means]					
10494	M	23 Aug 2019	9086	8560	ASHLANDNE	23 Aug 2019 18 Sep 2019	25912	Birth Death	Captive Born		
						[Death by: Unknown means]					
10495	?	3 Aug 2019	9906	8936	CALDWELL	3 Aug 2019 16 Aug 2019	108633	Birth Death	Captive Born		
						[Death by: Unknown means]					
10496	?	3 Aug 2019	9906	8936	CALDWELL	3 Aug 2019 11 Aug 2019	108634	Birth Death	Captive Born		
						[Death by: Unknown means]					
10497	?	3 Aug 2019	9906	8936	CALDWELL	3 Aug 2019 8 Aug 2019	108635	Birth Death	Captive Born		
						[Death by: Unknown means]					
10498	?	3 Aug 2019	9906	8936	CALDWELL	3 Aug 2019 3 Aug 2019	108636	Birth Death	Captive Born		
						[Death by: Unknown means]					
10502	?	7 Jul 2019	6836	8337	CINCINNAT	7 Jul 2019 7 Jul 2019	119033	Birth Death	Captive Born		
						[Death by: Unknown means]					
10503	?	7 Jul 2019	6836	8337	CINCINNAT	7 Jul 2019 7 Jul 2019	119034	Birth Death	Captive Born		
						[Death by: Unknown means]					

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10505	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 30 Oct 2019	6886	Birth Death	Captive Born		
			[Death by: Unknown means]								
10506	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6887	Birth Death	Captive Born		
			[Death by: Unknown means]								
10507	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6888	Birth Death	Captive Born		
			[Death by: Unknown means]								
10508	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6889	Birth Death	Captive Born		
			[Death by: Unknown means]								
10509	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6890	Birth Death	Captive Born		
			[Death by: Unknown means]								
10510	?	29 Oct 2019	7003	9500	DICKERSON	29 Oct 2019 29 Oct 2019	6891	Birth Death	Captive Born		
			[Death by: Unknown means]								
10511	M	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 8 Oct 2019	3460	Birth Death	Captive Born		
			[Death by: Unknown means]								
10512	F	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 8 Oct 2019	3461	Birth Death	Captive Born		
			[Death by: Unknown means]								
10513	F	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 8 Oct 2019	3462	Birth Death	Captive Born		
			[Death by: Unknown means]								
10514	?	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 9 Oct 2019	3463	Birth Death	Captive Born		
			[Death by: Unknown means]								
10515	?	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 9 Oct 2019	3464	Birth Death	Captive Born		
			[Death by: Unknown means]								
10516	?	8 Oct 2019	8559	9092	FOSSILRIM	8 Oct 2019 9 Oct 2019	3465	Birth Death	Captive Born		
			[Death by: Unknown means]								
10529	M	18 Sep 2019	9366	7836	METRORICH	18 Sep 2019 18 Sep 2019	019088	Birth Death	Captive Born		
			[Death by: Unknown means]								

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10530	M	18 Sep 2019	9366	7836	METRORICH	18 Sep 2019 18 Sep 2019	019089	Birth Death	Captive Born		
			[Death by: Unknown means]								
10531	F	18 Sep 2019	9366	7836	METRORICH	18 Sep 2019 19 Sep 2019	019090	Birth Death	Captive Born		
			[Death by: Unknown means]								
10546	F	18 Nov 2019	6597	7119	SD-WAP	18 Nov 2019 18 Nov 2019	4001228	Birth Death	Captive Born		
			[Death by: Unknown means]								
10547	F	19 Nov 2019	6597	7119	SD-WAP	19 Nov 2019 23 Dec 2019	4001229	Birth Death	Captive Born		
			[Death by: Unknown means]								
10583	M	27 Sep 2019	9214	8361	YULEE	27 Sep 2019 27 Sep 2019	193001	Birth Death	Captive Born		
			[Death by: Unknown means]								
10598	M	28 Aug 2019	8066	8263	HIMEJI SH	28 Aug 2019 29 Aug 2019	_____	Birth Death	Captive Born		
			[Death by: Unknown means]								
10600	F	28 Aug 2019	8066	8263	HIMEJI SH	28 Aug 2019 29 Aug 2019	_____	Birth Death	Captive Born		
			[Death by: Injury from exhibit mate Unknown Respiratory Trauma Necropsy not received]								
10606	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1946	Capture Transfer Death	wild Born		
			[Death by: Unknown means]								
10607	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1947	Capture Transfer Death	wild Born		
			[Death by: Unknown means]								
10608	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1948	Capture Transfer Death	wild Born		
			[Death by: Unknown means]								
10611	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 13 Oct 2019	NONE 1951	Capture Transfer Death	wild Born	ShuShu	
			[Death by: Unknown means]								
10612	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1952	Capture Transfer Death	wild Born	Flower	
			[Death by: Unknown means]								

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10613	M	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1953	Capture Transfer Death	Wild Born	BuBu	
						[Death by: Unknown means]					
10614	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 6 Oct 2019	NONE 1954	Capture Transfer Death	Wild Born	Pirate	
						[Death by: Unknown means]					
10615	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1955	Capture Transfer Death	Wild Born		
						[Death by: Unknown means]					
10616	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 4 Oct 2019	NONE 1956	Capture Transfer Death	Wild Born		
						[Death by: Unknown means]					
10617	?	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019 5 Oct 2019	NONE 1957	Capture Transfer Death	Wild Born		
						[Death by: Unknown means]					
10619	F	~ Sep 2019	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 29 Dec 2019	NONE 1959	Capture Transfer Death	Wild Born	Fowzia	
						[Death by: Unknown means]					
10623	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 29 Nov 2019	NONE 1963	Capture Transfer Death	Wild Born	Azizi	
						[Death by: Unknown means]					
10626	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 8 Oct 2019 26 Dec 2019	NONE 1966	Capture Transfer Death	Wild Born	Rayna	
						[Death by: Unknown means]					
10627	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019 20 Dec 2019	NONE 1967	Capture Transfer Death	Wild Born	Arya	
						[Death by: Unknown means]					
10631	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM061	Birth Death	Captive Born	Y1	
						[Death by: Unknown means]					
10632	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM062	Birth Death	Captive Born	Y2	
						[Death by: Unknown means]					

Deaths in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
10633	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM063	Birth Death	Captive Born	Y3	
			[Death by: Unknown means]								
10634	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM064	Birth Death	Captive Born	Y4	
			[Death by: Unknown means]								
10635	M	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCM065	Birth Death	Captive Born	Y5	
			[Death by: Unknown means]								
10636	F	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCF066	Birth Death	Captive Born	Y6	
			[Death by: Unknown means]								
10637	F	22 Feb 2019	8503	8271	FERACARE	22 Feb 2019 22 Feb 2019	FCF067	Birth Death	Captive Born	Y7	
			[Death by: Unknown means]								
10641	F	23 Mar 2019	7829	7233	FERACARE	23 Mar 2019 21 Dec 2019	FCF072	Birth Death	Captive Born	Brave	985113001170820
			[Death by: Injury from predator Unknown Cardiovascular Toxicity Necropsy not received]								
10642	M	30 Mar 2019	8279	6708	FERACARE	30 Mar 2019 4 May 2019	FCM073	Birth Death	Captive Born	Chirstopher	
			[Death by: Unknown means]								
10647	M	8 May 2019	7818	9317	FERACARE	8 May 2019 8 May 2019	FCF078	Birth Death	Captive Born	F	
			[Death by: Stillbirth Unknown No necropsy planned Necropsy not received]								
10648	M	8 May 2019	7818	9317	FERACARE	8 May 2019 24 Jun 2019	FCF079	Birth Death	Captive Born	F1	
			[Death by: Infection associated Unknown Generalized Bacterial Necropsy not received]								
TOTALS: 65.99.28 (192)											

SECTION H

RELEASES DURING 2019

Releases in 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9105	F	~ Jul 2014	UNK	UNK	HOOPSTAD	~ Jul 2014		Transfer	S.AFRICAR	Jasmin	900008800544596
					CHTAH EXP	24 Nov 2014	FFCB030	Transfer	S.AFRICAR		
					PAARL	13 Mar 2019	CASHF001	Transfer	S.AFRICA		
					S.AFRICA	29 Oct 2019		Release	S.AFRICA		
9236	M	????	UNK	UNK	VAN ZYL K	????		Birth	S.AFRICAR	Ivory	900008800788331
					CHTAH EXP	7 May 2014	FFCB026	Transfer	S.AFRICAR		
					STELLENBO	4 Jul 2014	IVORY	Transfer	S.AFRICAR		
					CHTAH EXP	6 Dec 2017	FFCB026	Transfer	S.AFRICAR		
					PAARL	~ 2018	CASHM001	Transfer	S.AFRICA		
AMAKHALA	19 Oct 2019		Release	S.AFRICAR							
9975	F	17 Jul 2017	6707	6729	PRET DW	17 Jul 2017	D94357	Birth	S.AFRICAR		98511300058099
					S.AFRICA	2 Aug 2019		Release	S.AFRICA		
9976	F	17 Jul 2017	6707	6729	PRET DW	17 Jul 2017	D94358	Birth	S.AFRICAR		98511300328689
					S.AFRICA	2 Aug 2019		Release	S.AFRICA		

TOTALS: 1.3.0 (4)

SECTION I

LIVE CHEETAHS ON 31 DECEMBER 2019

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
4472	M	~ Aug 2001	WILD	WILD	SOMALIA SHARJAHBR	~ Aug 2001 8 Sep 2001	NONE AJ035	Capture Transfer	wild Born	SOMALI		00-060F-59CF
4473	M	~ Aug 2001	WILD	WILD	SOMALIA SHARJAHBR	~ Aug 2001 8 Sep 2001	NONE AJ036	Capture Transfer	wild Born	GOLIATH		00-060D-6269
5472	M	12 Jan 2002	2676	3065	DVURKRALV ROSTOCK HODENHAGN LA LAJITA	12 Jan 2002 3 Jul 2003 7 Jun 2005 10 Mar 2008	041088 3764 ACJU011	Birth Transfer Loan to Loan to	Captive Born	PRINC	VC37	00-0165-F52E
5708	M	23 Apr 2003	3964	3405	PRET DW MAKULU	23 Apr 2003 24 Oct 2007 19 Aug 2008 3 Feb 2009 1 Mar 2009	D93231 NONE NONE NONE D93231	Birth Release Capture Release Capture Transfer	Captive Born	Bones	DEW612	00-0643-3C7ET
5740	F	23 Jun 2003	4048	3121	WASS BR C PRAHA NADERMANN	23 Jun 2003 6 Oct 2005 19 Aug 2012	1888 250340 NONE	Birth Transfer Loan to	Captive Born	WAZIMA	WAS167	00-0618-82E9
5765	F	5 Dec 2003	3925	3285	LA PALMYR PEAUGRES	5 Dec 2003 7 Dec 2006	3571 1664	Birth Loan to	Captive Born	OLGA	ZLP41	250229600005412
5768	F	18 Apr 2003	4048	3119	MUNSTER WASS BR C EBELTOFT NEUWIED OVERLOON	18 Apr 2003 15 Jul 2004 10 Mar 2006 10 Jul 2010 2 Dec 2015	22440 ACI015 M0096 302704	Birth Loan to Loan to Loan to Loan to	Captive Born	VITESSE	MUN38	96800000482245
5773	F	19 Apr 2004	5459	3724	MUNSTER NOVOSIBRK	19 Apr 2004 30 Jun 2006	22690 067003	Birth Transfer	Captive Born	Onay	MUN43	96800000385288
5788	M	3 May 2004	3632	3969	PRET DW STELLENBO PRET DW CINCINNAT	3 May 2004 18 May 2004 27 Oct 2004 28 Oct 2004	D93364 MA508 D93364 104066	Birth Loan to Transfer Transfer	Captive Born	Bravo	DEW636	00-063D-ED52
5789	M	3 May 2004	3632	3969	PRET DW STELLENBO PRET DW CINCINNAT	3 May 2004 18 May 2004 27 Oct 2004 28 Oct 2004	D93365 MA509 D93365 104067	Birth Loan to Transfer Transfer	Captive Born	Alpha/Chance	DEW637	00-0643-3B51
5791	F	3 May 2004	3632	3969	PRET DW	3 May 2004	D93367	Birth	Captive Born	FA511	DEW639	985140000112884
5814	F	28 May 2004	3965	3990	PRET DW STELLENBO PRET DW	28 May 2004 22 Jun 2004 29 May 2006	D93421 HOTEL D93421	Birth Loan to Transfer	Captive Born	CETANE	DEW662	978000000257058
5967	F	28 Jan 2004	4366	4405	MAKTOUM SAFA WILD	28 Jan 2004 8 Mar 2005	A00399 916	Birth Transfer	Captive Born		MAK52	00065D6DA3
5968	F	28 Jan 2004	4366	4405	MAKTOUM SAFA WILD AL WABRA	28 Jan 2004 8 Mar 2005 2 May 2012	A00400 917 10669	Birth Transfer Loan to	Captive Born	MONITA	MAK53	051278265

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6037	M	28 Mar 2004	4203	4213	SHARJAHBR LA PALMYR HILVARENB AMERSFOOR LANDAU	28 Mar 2004 6 Dec 2006 28 Nov 2007 13 Feb 2008 14 Aug 2008 10 May 2017	AJ052 4303 M04162 M04162 M3672 LD402	Birth Loan to Loan to Loan to Loan to Loan to	Captive Born	TYKE	BCA8	00-0643-331A
6107	M	13 May 2005	3827	4154	ODUTSHORN HIMEJI SH	13 May 2005 20 Jan 2006	1377 HC-127	Birth Transfer	Captive Born	Freckles	CC150	00066E05A2
6151	M	~ Sep 2004	WILD11	WILD12	NAMIBIA CHEETAH C AMANILODG CHEETAH C NAUA NAUA	~ Apr 2005 22 Apr 2005 1 Jul 2008 20 Aug 2013 26 Dec 2014	NONE 1462 1462	Capture Transfer Transfer Transfer Loan to	wild Born	Athos		455B4B5340
6176	M	30 Oct 2004	4191	3912	ORANA	30 Oct 2004	200426	Birth	Captive Born	KAHA	OP20	
6182	F	23 Nov 2004	3304	4568	NZP-WASH FOSSILRIM CAPE MAY FOSSILRIM WINSTON MILWAUKEE	23 Nov 2004 23 Nov 2004 8 Jun 2006 20 Jun 2010 8 Sep 2012 3 Jun 2014	113939 1163 3245 1163 270536 5859	Birth Ownership Loan to Transfer Loan to Transfer	Captive Born	Imara (SanaaNZP4		45444C5C17
6273	M	14 May 2005	6089	4152	ODUTSHORN LION PARK	14 May 2005 ~ May 2006	1381	Birth Transfer	Captive Born	FELIX	CC153	000 66E 2E6D
6341	neutM	~ Jul 2005	WILD	WILD	NAMIBIA CHEETAH C	21 Aug 2005 6 Sep 2005	NONE 1473	Capture Transfer	wild Born	RON		L4F869
6342	F	~ Jul 2005	WILD	WILD	NAMIBIA CHEETAH C	21 Aug 2005 6 Sep 2005	NONE 1474	Capture Transfer	wild Born	HARRY		96800000595464
6343	F	~ Jul 2005	WILD	WILD	NAMIBIA CHEETAH C	14 Aug 2005 6 Sep 2005	NONE 1475	Capture Transfer	wild Born	HERMIONE		968000002942524
6378	M	~ Aug 2004	WILD	WILD	NAMIBIA AFRICAT	22 Oct 2004 26 Oct 2004	NONE AJ15/04	Capture Transfer	wild Born	DYSON		00066E40F4T
6380	F	~ Aug 2004	WILD	WILD	NAMIBIA AFRICAT	22 Oct 2004 26 Oct 2004	NONE AJ14/04	Capture Transfer	wild Born	HOOVER		00066E069AT
6387	M	28 Feb 2005	4432	4064	FOTA OPOLE WARSAW OPOLE	28 Feb 2005 1 Oct 2008 19 Apr 2012 15 May 2012	3727 M08042 S6866 M08042	Birth Loan to Loan to Loan to	Captive Born	FWP 189	FWP 165	968000001832509
6390	F	28 Feb 2005	4432	4064	FOTA BOISSIERE NAMERVENT	28 Feb 2005 26 Mar 2008 3 Mar 2017	3726 FGU2 CAJ003	Birth Loan to Loan to	Captive Born	Angova	FWP 168	968000001794154
6395	M	8 Apr 2007	4006	4138	WINSTON CINCINNAT CAPE MAY CINCINNAT	8 Apr 2007 8 Apr 2007 12 May 2010 24 Nov 2013	270053 107099 3480 107099	Birth Ownership Transfer Loan to	Captive Born	TUMAI	WS148	AVID 089*850*024

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6396	M	8 Apr 2007	4006	4138	WINSTON CAPE MAY CINCINNAT	8 Apr 2007 12 May 2010 24 Nov 2013	270054 3479 113110	Birth Loan to Loan to	Captive Born	AMIRI	WS149	089*889*343
6397	F	8 Apr 2007	4006	4138	WINSTON CINCINNAT MEMPHIS FOSSILRIM WILDS	8 Apr 2007 8 Apr 2007 5 Nov 2008 5 Sep 2012 25 Sep 2013 31 May 2018	270055 107098 22651 1191 113072 113072	Birth Ownership Loan to Transfer Loan to Ownership	Captive Born	STORM	WS150	AVID089870057
6398	F	8 Apr 2007	4006	4138	WINSTON ATLANTA MEMPHIS FOSSILRIM WINSTON	8 Apr 2007 30 Oct 2008 5 Nov 2008 14 Sep 2012 9 Jun 2013	270056 A81029 22652 1192 270056	Birth Loan to Loan to Loan to Transfer	Captive Born	MOONFIRE	WS151	AVID-089-850-275
6407	F	15 Nov 2005	3459	3978	WINSTON	15 Nov 2005	250143	Birth	Captive Born	SANURRA	WS143	089*890*866
6412	F	1 Oct 2004	4006	3978	WINSTON CINCINNAT SAFARI W WINSTON MILWAUKEE	1 Oct 2004 1 Oct 2004 9 Oct 2006 16 Apr 2008 3 Jun 2014	240083 106068 240083 5858	Birth Ownership Loan to Transfer Loan to	Captive Born	KIRA	WS144	081*005*596
6417	neutM	19 Jun 2005	4108	4106	PRET DW STELLENBO HIIBEL	19 Jun 2005 8 Jul 2005 6 Apr 2006	D93846 M554	Birth Transfer Transfer	Captive Born	Jamar	DEW 813	44644D5E24
6418	neutM	19 Jun 2005	4108	4106	PRET DW STELLENBO HIIBEL	19 Jun 2005 8 Jul 2005 6 Apr 2006	D93847 M555	Birth Transfer Transfer	Captive Born	Moyo	DEW 814	4533734C79
6425	F	30 Aug 2005	3989	3969	PRET DW	30 Aug 2005	D93868	Birth	Captive Born	FA560	DEW 821	
6429	F	24 Jun 2006	4290	4324	PRET DW SAFARI W	24 Jun 2006 9 Aug 2007	D93872 107051	Birth Transfer	Captive Born	SAHARA	DEW 823	985140000126751
6430	F	24 Jun 2006	4290	4324	PRET DW STELLENBO PRET DW	24 Jun 2006 ~ Mar 2007 ~ Aug 2007	D93873 FA566 D93873	Birth Transfer Transfer	Captive Born	CHARLOTTE	DEW 824	985140000115537
6440	F	24 Sep 2005	5597	5532	HILVARENB	24 Sep 2005	M05108	Birth	Captive Born	KAYENDA	BB71	00610D3A0
6442	F	24 Sep 2005	5597	5532	HILVARENB WUPPERTAL	24 Sep 2005 7 Oct 2010	M05110 2010046	Birth Transfer	Captive Born	NYIKA	BB73	00-061C-0DA3
6461	F	20 Jun 2006	4193	4196	YULEE JNGLARY F	20 Jun 2006 5 Jan 2016 5 Nov 2018	Y63007 A6C091 A6C091	Birth Loan to Ownership	Captive Born	left hip shaw095		00-0672-7F5D
6462	F	20 Jun 2006	4193	4196	YULEE JNGLARY F	20 Jun 2006 5 Jan 2016 5 Nov 2018	Y63008 A6C090 A6C090	Birth Loan to Ownership	Captive Born	rt shldr shaw096		00-0697-D9CF
6463	F	20 Jun 2006	4193	4196	YULEE OMAHA ASHLANDNE	20 Jun 2006 13 Jun 2008 20 Nov 2014	Y63009 18104 18104	Birth Loan to Loan to	Captive Born	lft shoulderwo97		000697DFDF

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6474	F	9 Aug 2005	4242	4226	SD-WAP	9 Aug 2005	605313	Birth	Captive Born	MAKENA	SD128	0006729C28
					SANDIEGOZ	9 Aug 2005	605313	Transfer				
					SD-WAP	28 Oct 2005	605313	Transfer				
6477	F	9 Aug 2005	4242	4226	SD-WAP	9 Aug 2005	605316	Birth	Captive Born	NZURI MOYO	SD131	000676B60E
					SANDIEGOZ	9 Aug 2005	605316	Ownership				
					SD-WAP	28 Oct 2005	605316	Transfer				
					WINSTON	16 Jun 2013	270590	Loan to				
					IN-SYNC	11 Dec 2018		Loan to				
6483	F	5 Nov 2005	4567	4259	FOSSILRIM	5 Nov 2005	1135	Birth	Captive Born	GIGI	FR103	46-5A56-2A0F
					SD-WAP	5 Nov 2005	606247	Ownership				
					KANSASCTY	4 Apr 2007	M07027	Loan to				
6485	F	5 Nov 2005	4567	4259	FOSSILRIM	5 Nov 2005	1137	Birth	Captive Born	SADIE	FR105	44-223C-2F7F
					KANSASCTY	4 Apr 2007	M07026	Loan to				
					ST LOUIS	20 Dec 2013	116090	Loan to				
6486	M	25 Sep 2006	4170	4309	CINCINNAT	25 Sep 2006	106057	Birth	Captive Born	Frankie	CIN38	081-327-553
					COLUMBUS	25 Sep 2006	206056	Ownership				
					FOSSILRIM	3 Oct 2006	1149	Loan to				
						15 Feb 2010	1149	Transfer				
					ASHLANDNE	1 Nov 2016	24119	Loan to				
6495	F	29 Oct 2006	4224	4261	FOSSILRIM	29 Oct 2006	1154	Birth	Captive Born	Kilima	FR113	471A054806
					SD-WAP	29 Oct 2006	606376	Ownership				
					DALLAS	20 Oct 2008	08J532	Loan to				
					FOSSILRIM	10 Dec 2009	1154	Loan to				
					DALLAS	13 Apr 2010	08J532	Loan to				
					FOSSILRIM	2 Jul 2011	1154	Loan to				
					DALLAS	8 Mar 2012	08J532	Loan to				
6499	F	3 Nov 2006	5484	5687	TORONTO	3 Nov 2006	41179	Birth	Captive Born	EMMA	TOR43	00-0680-FFA1
					ROCKTON	6 Dec 2007	A70050	Loan to				
					TORONTO	20 Dec 2013	41179	Transfer				
6520	F	27 Sep 2006	6512	4505	OUDTSHORN	27 Sep 2006	1439	Birth	Captive Born	GEMMA	CC162	006685F82
					ORANA	22 Aug 2007	200719	Transfer				
6535	F	12 Apr 2005	3959	4181	YULEE	12 Apr 2005	Y53008	Birth	Captive Born	KRAPINKA	W088	000647D39D
					FORTWORTH	12 Apr 2005	204503	Ownership				
					YULEE	1 Sep 2010	Y53008	Ownership				
6540	M	13 Jun 2006	4175	4182	YULEE	13 Jun 2006	Y63005	Birth	Captive Born	ALBERTO	W093	00-0697-E096
					CINCINNAT	18 Jun 2008	108039	Loan to				
					NZP-CRC	13 May 2015	115186	Loan to				
6547	M	~ Apr 2006	WILD	WILD	NAMIBIA	~ Nov 2006	NONE	Capture	wild Born	LIVINGSTON		96800002793199
					CHEETAH C	27 Mar 2007	1513	Transfer				
					KIRIPOTIB	4 Sep 2014		Loan to				
					CHEETAH C	26 Apr 2016	1513	Transfer				
6548	F	~ Apr 2006	WILD	WILD	NAMIBIA	~ Nov 2006	NONE	Capture	wild Born	KAYLA		96800002834042
					CHEETAH C	27 Mar 2007	1514	Transfer				
					KIRIPOTIB	25 Apr 2016		Transfer				
					CHEETAH C	2 Dec 2019	1514	Transfer				

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6550	M	~ Apr 2006	WILD	WILD	NAMIBIA CHEETAH C KIRIPOTIB CHEETAH C	~ Nov 2006 27 Mar 2007 4 Sep 2014 26 Apr 2016	NONE 1516 1516	Capture Transfer Loan to Transfer	wild Born	DARWIN		968000002835722
6553	M	25 Jul 2006	4432	4064	FOTA OPOLE WARSAW OPOLE	25 Jul 2006 1 Oct 2008 17 May 2012 19 Jul 2012	3980 M08043 S6883 M08043	Birth Loan to Loan to Loan to	Captive Born	FWP 190	FWP 169	968000001811530
6555	F	25 Jul 2006	4432	4064	FOTA ESTEPONA TABERNAS	25 Jul 2006 4 Oct 2008 15 Mar 2013	3982 1GU4 TM0653	Birth Loan to Loan to	Captive Born	FWP 192	FWP 171	968000002315468
6557	F	25 Jul 2006	4432	4064	FOTA KREFELD	25 Jul 2006 17 May 2009	3984 1949	Birth Loan to	Captive Born	Caoimhe	FWP 173	968000001814466
6559	F	16 Nov 2006	5459	3724	MUNSTER EBERSWALD	16 Nov 2006 30 Apr 2008	23389 703	Birth Loan to	Captive Born	NANJARA	MUN46	968000000456428
6564	F	7 Jun 2007	4158	6021	KESSINGLA MONTPELLI PEAUGRES MONTPELLI	7 Jun 2007 12 Aug 2009 19 Dec 2013 18 May 2016	M965 M09090 2674 M09090	Birth Transfer Loan to Loan to	Captive Born	Helinka	AA5	968000002310548
6570	M	11 Jun 2007	6766	5768	EBELTOFT OLOMOUC	11 Jun 2007 12 Jul 2013	ACI026 7966	Birth Loan to	Captive Born	Duma	EBT7	208224000176237
6576	F	19 Oct 2006	4137	5528	COLCHESTR AGRATE	19 Oct 2006 25 Nov 2008	CLL077 1583	Birth Transfer	Captive Born	CABINDA	CZ5	968000002302751
6579	F	25 Jun 2007	4170	4309	CINCINNAT	25 Jun 2007	107077	Birth	Captive Born	LUCY	CIN41	092*256*815
6580	F	25 Jun 2007	4170	4309	CINCINNAT INDIANAPL	25 Jun 2007 5 Jan 2010 20 Sep 2016	107078 210001 210001	Birth Loan to Ownership	Captive Born	CINDY	CIN42	00-01C2-0334
6581	F	25 Jun 2007	4170	4309	CINCINNAT INDIANAPL	25 Jun 2007 5 Jan 2010 20 Sep 2016	107079 210002 210002	Birth Loan to Ownership	Captive Born	JENNY	CIN43	072*581*362
6591	M	1 May 2007	3954	4122	WINSTON PORTLAND DICKERSON YULEE ST LOUIS	1 May 2007 20 Aug 2009 4 Nov 2010 4 Oct 2013 9 Jan 2016	270063 A90185 6390 133304 119430	Birth Loan to Loan to Loan to Loan to	Captive Born	SUSEL LEE	WS153	089-892-790
6592	F	1 May 2007	3954	4122	WINSTON FORTWORTH NZP-CRC SD-WAP	1 May 2007 1 May 2007 20 Nov 2008 17 Apr 2014	270064 205020 114382 614143	Birth Ownership Loan to Loan to	Captive Born	ALLY	WS154	AVID089892614
6593	M	15 Jun 2007	3954	4121	WINSTON FORTWORTH PITTSBURG WHEELING	15 Jun 2007 15 Jun 2007 14 Oct 2016 24 Apr 2018	270080 205021 103066 4555	Birth Ownership Loan to Loan to	Captive Born	ANDIAMO	WS155	089*886*354

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6594	M	15 Jun 2007	3954	4121	WINSTON PITTSBURG WHEELING	15 Jun 2007 14 Oct 2016 24 Apr 2018	270081 103067 4556	Birth Loan to Loan to	Captive Born	FRANKIE	WS156	089*853*817
6595	F	15 Jun 2007	3954	4121	WINSTON FORTWORTH SD-WAP	15 Jun 2007 15 Jun 2007 13 Jun 2013 25 Nov 2019	270082 205022 613245 613245	Birth Ownership Loan to Ownership	Captive Born	ADDISON	WS157	089*861*530
6596	F	15 Jun 2007	3954	4121	WINSTON YULEE	15 Jun 2007 30 Mar 2014 8 Jul 2014	270083 143301 143301	Birth Loan to Ownership	Captive Born	MOCOSSA	WS158	089*889*873
6597	M	12 Apr 2007	4170	4119	TOLEDO SD-WAP	12 Apr 2007 9 Oct 2015	4943 615482	Birth Loan to	Captive Born	AMANI	TOL13	00-0672-754D
6600	F	22 Sep 2005	3341	4007	DVURKRALV OLOMOUC SALZBURG HILVARENB SALZBURG	22 Sep 2005 5 Apr 2006 21 May 2008 3 Aug 2012 19 Mar 2013	041109 6437 5537 M05201 5537	Birth Ownership Loan to Loan to Loan to	Captive Born	GINA	VC 53	972000000548822
6607	F	19 Nov 2005	3341	3065	DVURKRALV	19 Nov 2005	041116	Birth	Captive Born	DARILI	VC 60	972000000542401
6608	M	12 Apr 2007	4170	4119	TOLEDO CINCINNAT SD-WAP	12 Apr 2007 12 Apr 2007 9 Oct 2015 23 Jun 2017	4944 107071 615483 615483	Birth Ownership Loan to Ownership	Captive Born	MOJA	TOL 14	00-0672-79E1
6610	F	10 Jun 2007	6650	6237	OLOMOUC EBELTOFT HILVARENB PEAUGRES	10 Jun 2007 11 Dec 2008 9 Sep 2009 18 Feb 2012	6660 ACI034 M07138 2349	Birth Transfer Transfer Transfer	Captive Born	BARAFU	OLM9	965000000058198
6611	F	10 Jun 2007	6650	6237	OLOMOUC OPOLE WARSAW BERNBURG	10 Jun 2007 17 Dec 2008 11 Jul 2013 14 Jul 2016	6661 M08108 57032 4184	Birth Transfer Loan to Loan to	Captive Born	BEKONI	OLM10	965000000058052
6612	F	10 Jun 2007	6650	6237	OLOMOUC	10 Jun 2007	6662	Birth	Captive Born	BINTI	OLM11	965000000161314
6625	neutM	4 Jun 2007	3638	5762	PEAUGRES MONTPELLI PEAUGRES THOIRY LISIEUX Z JERUSALEM	4 Jun 2007 18 Jan 2008 5 Jul 2009 7 Oct 2009 31 Mar 2010 23 Jul 2014	1761 M08004 1761 A9136 M10018 4014	Birth Transfer Transfer Loan to Loan to Transfer	Captive Born	PAPYRUS	SDP 88	250229600039229
6638	M	8 Sep 2007	4487	4073	BASEL SCHMIDING	8 Sep 2007 2 Mar 2009	700639 930992	Birth Loan to	Captive Born		FGB 18	
6640	M	8 Sep 2007	4487	4073	BASEL SCHMIDING	8 Sep 2007 2 Mar 2009	700641 930991	Birth Loan to	Captive Born		ZGB 20	981098100878398
6641	F	8 Sep 2007	4487	4073	BASEL SIGEAN PLEUGUEN	8 Sep 2007 13 Jan 2015 28 Mar 2018	700638 07-084 FG1	Birth Loan to Transfer	Captive Born	TINA	ZGB 21	981098100873022

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6652	M	22 Jun 2008	4170	4196	CINCINNAT YULEE ST LOUIS	22 Jun 2008 22 Jun 2008 25 May 2010	108042 Y83306 108034	Birth Ownership Loan to	Captive Born	JASON	CIN48	081*304*300
6669	M	24 Sep 2007	4193	4182	YULEE HOUSTON	24 Sep 2007 2 Oct 2007	Y73002 23273	Birth Transfer	Captive Born	Kito	WO 104	00-0672-96A1
6670	M	24 Sep 2007	4193	4182	YULEE HOUSTON	24 Sep 2007 2 Oct 2007	Y73003 23274	Birth Transfer	Captive Born	Kiburi	WO 105	00-068A-0EC7
6674	F	24 Sep 2007	4193	4182	YULEE	24 Sep 2007	Y73004	Birth	Captive Born	HASARI	WO 109	00-06CB-9B9C
6677	M	2 Dec 2007	4459	5803	MOSCOW	2 Dec 2007	70684	Birth	Captive Born	Seva	MOS 80	
6682	F	15 Sep 2006	UNK	UNK	MAFUNYANE SINGAPORE	15 Sep 2006 28 Sep 2007	G11022	Birth Transfer	Captive Born	Kima		978000000733786
6686	F	24 May 2009	4175	6334	YULEE SD-WAP SANDIEGOZ	24 May 2009 3 Jun 2009 10 Sep 2009	Y93006 609200 609200	Birth Transfer Transfer	Captive Born	TARAJI	WO 124	0006CE797C
6702	F	27 Apr 2007	4359	3898	HAMERTON	27 Apr 2007	M499	Birth	Captive Born	TALLI	HTN 7	00-0695-6516
6703	F	8 Apr 2007	4108	4106	PRET DW STELLENBO PRET DW	8 Apr 2007 1 Jun 2007 ~ Jun 2008	D93892 D93892	Birth Transfer Transfer	Captive Born	PHANTOM	DEW 827	985140000116150
6708	F	26 Apr 2007	4311	4326	PRET DW FERACARE	26 Apr 2007 11 Jul 2016	D93896 FCF003	Birth Loan to	Captive Born	Dart	DEW 831	985140000119491
6709	M	1 May 2007	4316	4123	PRET DW STELLENBO ALDERGROV	1 May 2007 1 Jun 2007 27 Feb 2008	D93897 208006	Birth Loan to Transfer	Captive Born	DUMA	DEW 832	985140000120520
6710	M	1 May 2007	4316	4123	PRET DW S.AFRICAR PRET DW	1 May 2007 20 Aug 2008 18 Jan 2009 3 Feb 2009 ~ Mar 2009 1 Mar 2009	D93898 MAKULU MAKULU MAKULU MAKULU D93898	Birth Release Capture Release Capture Transfer	Captive Born	MA579	DEW 833	460A4F4174
6715	F	~ 2005	WILD	WILD	NORTH PRO PRET DW FERACARE	14 Sep 2007 15 Sep 2007 11 Jul 2016	NONE D93917 FCF001	Capture Transfer Loan to	Wild Born	Phoenix		492B327725
6716	F	~ Dec 2006	WILD	WILD	WILD PRET DW	5 Mar 2008 6 Mar 2008	NONE D93918	Capture Transfer	Wild Born	FB585		
6719	M	18 Apr 2008	4112	5721	PRET DW STELLENBO DICELY B SANDIEGOZ	18 Apr 2008 8 May 2008 3 Feb 2009 17 Jun 2009	D93922 M592 NONE 509080	Birth Transfer Transfer Transfer	Captive Born	BAKARI	DEW 836	5034293748
6720	F	18 Apr 2008	4112	5721	PRET DW	18 Apr 2008	D93921	Birth	Captive Born	FA591	DEW 837	423A443657

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6723	M	17 Apr 2008	4111	4326	PRET DW STELLENBO PRET DW METRORICH	17 Apr 2008 8 May 2008 ~ Mar 2009 13 Mar 2009	D93925 M595 D93925 109055	Birth Transfer Transfer Transfer	Captive Born	Kitu	DEW 840	421E33235A
6727	M	23 Apr 2008	6713	5814	PRET DW	23 Apr 2008	D93929	Birth	Captive Born	M599	DEW 844	42353A601D
6728	M	23 Apr 2008	6713	5814	PRET DW	23 Apr 2008	D93930	Birth	Captive Born	M600	DEW 845	460A391215
6729	F	23 Apr 2008	6713	5814	PRET DW	23 Apr 2008	D93931	Birth	Captive Born	FA601	DEW 846	45493F6C31
6732	M	8 Apr 2008	5720	5710	PRET DW	8 Apr 2008	D93934	Birth	Captive Born	MA589	DEW 849	454A780D65
6733	F	8 Apr 2008	5720	5710	PRET DW	8 Apr 2008	D93935	Birth	Captive Born	FA590	DEW 850	4234440940
6734	F	~ Sep 2006	WILD	WILD	THABAZIM PRET DW	~ Sep 2007 4 Sep 2007	NONE D93936	Capture Transfer	Wild Born	FB604		42337D494E
6735	M	4 Jun 2008	5718	5822	PRET DW	4 Jun 2008	D93937	Birth	Captive Born	MA602	DEW 851	460A3C3B6B
6737	M	28 Oct 2008	4170	4309	CINCINNAT COLUMBUS CINCINNAT	28 Oct 2008 28 Oct 2008 20 Nov 2008	108063 208060 108063	Birth Ownership Ownership	Captive Born	Tommy T.	CIN 51	015*118*627
6741	M	28 Oct 2008	4170	4309	CINCINNAT COLUMBUS	28 Oct 2008 28 Oct 2008 20 Nov 2008	108065 208062 208062	Birth Ownership Transfer	Captive Born	Reh	CIN 53	00-0699-45AF
6743	F	20 Aug 2007	UNK	UNK	MAFUNYANE BEWDLEY	20 Aug 2007 27 Jul 2008	_____	Birth Transfer	Captive Born	ZURI		456A2C206B
6744	M	18 Jun 2008	4459	5803	MOSCOW NESLES PEAUGRES	18 Jun 2008 14 Jul 2011 15 Mar 2017 27 Aug 2019	80417 A11011 3021 3021	Birth Transfer Loan to Ownership	Captive Born	GENA	MOS 82	643098100067401
6746	F	18 Jun 2008	4459	5803	MOSCOW	18 Jun 2008	80419	Birth	Captive Born	Zigota	MOS 84	643098100062174
6748	M	~ Jun 2007	WILD	WILD	NAMIBIA CHEETAH C	~ Aug 2007 8 Aug 2007	NONE 1532	Capture Transfer	Wild Born	LITTLE C		968000002955135
6753	M	~ Apr 2008	WILD	WILD	NAMIBIA CHEETAH C	~ Jun 2008 9 Jun 2008	NONE 1548	Capture Transfer	Wild Born	Smartman		968000000284493
6754	M	~ Apr 2008	WILD	WILD	NAMIBIA CHEETAH C	~ Jun 2008 9 Jun 2008	NONE 1549	Capture Transfer	Wild Born	Blondeman		968000000531044
6757	M	~ Aug 2008	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA CHEETAH C	12 Aug 2008 13 Aug 2008 27 Jun 2013 28 Jun 2013 28 Jun 2013	NONE 1565 _____	Capture Transfer Release Capture Transfer	Wild Born	PHOENIX		900088000079419
6763	M	24 Apr 2007	6646	5740	PRAHA BRAUNSCHW NADERMANN BRAUNSCHW STUKENBRO	24 Apr 2007 3 Mar 2008 24 Jun 2013 12 Oct 2013 1 Nov 2016	270098 827 _____	Birth Transfer Loan to Transfer Loan to	Captive Born	THABO	ZZP 41	956.000000847827

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
					BRAUNSCHW	16 Nov 2017	827	Transfer				
					STUKENBRO	28 Aug 2018		Loan to				
					BRAUNSCHW	28 Oct 2019	827	Transfer				
6768	M	20 May 2008	5616	5774	BORAS	20 May 2008	RG0028	Birth	Captive Born	MAZI	BOR8	96800000316133
					PEAUGRES	17 Jun 2010	2173	Transfer				
					MONTPELLI	19 Jun 2012	M12031	Loan to				
					PEAUGRES	6 Nov 2012	2173	Transfer				
					MONTPELLI	26 Feb 2013	M12031	Loan to				
					PEAUGRES	19 Dec 2013	2173	Transfer				
					NESLES	13 Mar 2018	A18012	Transfer				
6769	F	20 May 2008	5616	5774	BORAS	20 May 2008	RG0029	Birth	Captive Born	NAKI	BOR9	96800000337645
					EXMOOR	16 Dec 2016	269546	Transfer				
6781	F	31 Oct 2007	6089	6775	OUDTSHORN	31 Oct 2007	1548	Birth	Captive Born	VENUS	CC119	97800000085050
6783	M	21 Aug 2008	6516	6775	OUDTSHORN	21 Aug 2008	1626	Birth	Captive Born	JORDAN	CC121	978000001559590
					BESTER	23 Dec 2010		Transfer				
					LORY PARK	23 Dec 2010	LPZ0236	Transfer				
					FERACARE	1 Oct 2016	FCM038	Loan to				
					PRIVATE	15 Dec 2019		Transfer				
6791	F	~ May 2008	WILD	WILD	NAMIBIA	~ Oct 2008	NONE	Capture	Wild Born	BELLA		528246000173106
					CHEETAH C	15 Jan 2009	1578	Transfer				
					KIRIPOTIB	25 Apr 2016		Transfer				
					CHEETAH C	4 Sep 2019	1578	Transfer				
6796	M	4 Apr 2008	4340	4064	FOTA	4 Apr 2008	4209	Birth	Captive Born	Murphy	FWP 161	968000002301421
					BROXBOURN	20 Apr 2010	WHF012	Loan to				
					HEADCORN	21 Apr 2010	WHF052	Loan to				
					BROXBOURN	12 May 2011	WHF012	Loan to				
					HEADCORN	28 Jun 2011	WHF052	Loan to				
6797	F	4 Apr 2008	4340	4064	FOTA	4 Apr 2008	4207	Birth	Captive Born	Shalima	FWP 162	968000002302869
					NESLES	20 Mar 2010	A10006	Loan to				
6798	F	4 Apr 2008	4340	4064	FOTA	4 Apr 2008	4208	Birth	Captive Born	MALAWI	FWP 163	968000002308751
					KRONBERG	27 Apr 2010	2043	Loan to				
					PLEUGUEN	12 Apr 2018	FG2	Transfer				
6802	M	3 Oct 2009	4308	6048	DUBBO	3 Oct 2009	A90071	Birth	Captive Born	SEFU	WPZ 30	00061D112D2
					MOGO	13 Dec 2011	B10025	Transfer				
6803	F	3 Oct 2009	4308	6048	DUBBO	3 Oct 2009	A90072	Birth	Captive Born	HALLA	WPZ 31	006E4C3E8
6804	F	3 Oct 2009	4308	6048	DUBBO	3 Oct 2009	A90073	Birth	Captive Born	KYAN	WPZ 32	0006E4C9AF
					MONARTO	9 Dec 2014	B49098	Loan to				
					DUBBO	21 May 2015	A90073	Transfer				
6810	F	24 Jul 2008	5983	6036	LA PALMYR	24 Jul 2008	4806	Birth	Captive Born	Shaina	ZLP 56	250229600031528
					LANDAU	10 Nov 2011	M00285	Transfer				
6813	M	20 Aug 2008	5984	6829	LA PALMYR	20 Aug 2008	4835	Birth	Captive Born		ZLP 71	250229600035673
					LISIEUX Z	16 Aug 2010	M10150	Loan to				
					BIOTROPIC	10 Dec 2016	M16055	Loan to				
					LISIEUX Z	17 Jun 2019	M10150	Loan to				

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6816	M	27 Sep 2008	5983	6830	LA PALMYR PLZEN	27 Sep 2008 16 Jun 2010	4871 316501	Birth Loan to	Captive Born		ZLP48	250229600034470
6818	M	27 Sep 2008	5983	6830	LA PALMYR PLZEN	27 Sep 2008 16 Jun 2010	4873 316503	Birth Loan to	Captive Born		ZLP50	250229600040599
6825	M	4 Nov 2008	4186	5771	MUNSTER COULANGE	4 Nov 2008 10 Mar 2010	23874 AJ10	Birth Transfer	Captive Born	JASPER	MUN47	968000005251806
6826	M	4 Nov 2008	4186	5771	MUNSTER COULANGE	4 Nov 2008 10 Mar 2010	23875 AJ11	Birth Transfer	Captive Born	NOEL	MUN48	968000005183008
6832	F	12 Apr 2007	UNK	UNK	S.AFRICAR BEWDLEY	12 Apr 2007 27 Jul 2008	NONE AJ.08	Birth Transfer	Captive Born	EPEZI		4826261060
6834	M	15 Aug 2008	4192	4178	YULEE NZP-CRC CINCINNAT	15 Aug 2008 9 Apr 2010 13 May 2015	Y83002 114539 115033	Birth Transfer Loan to	Captive Born	R_S	WO 112	00068D638F
6835	M	15 Aug 2008	4192	4178	YULEE NZP-CRC CINCINNAT	15 Aug 2008 9 Apr 2010 13 May 2015	Y83003 114540 115034	Birth Transfer Loan to	Captive Born	L_S	WO 113	00068D8248
6836	M	15 Aug 2008	4192	4178	YULEE NZP-CRC CINCINNAT	15 Aug 2008 8 Apr 2010 13 May 2015	Y83004 114541 115035	Birth Transfer Loan to	Captive Born	L_H	WO 114	00068D72CF
6837	F	15 Aug 2008	4192	4178	YULEE	15 Aug 2008	Y83005	Birth	Captive Born	R_H	WO 115	00-068D-8073
6840	F	8 Nov 2008	4193	4182	YULEE WILDS ASHLANDNE	8 Nov 2008 17 May 2015 14 Feb 2017	Y83008 115028 24291	Birth Loan to Loan to	Captive Born	R_shoulder	SWO 118	00-068D-58A4
6841	F	8 Nov 2008	4193	4182	YULEE SD-WAP WINSTON IN-SYNC	8 Nov 2008 21 Jun 2010 3 Jun 2014 8 Jul 2014 11 Dec 2018	Y83009 610269 270687 270687	Birth Loan to Transfer Ownership Transfer	Captive Born	L_shoulder	SWO 119	00-068D-678B
6842	F	8 Nov 2008	4193	4182	YULEE BREVARD	8 Nov 2008 2 Feb 2010	Y83010 10005	Birth Loan to	Captive Born	Tail shave	WO 120	00-068D-70FB
6861	F	1 Jul 2006	4385	4437	SAFA WILD WHIPNADE	1 Jul 2006 7 Apr 2008	1099 3284	Birth Loan to	Captive Born	ARABIA	SAF 6	00-066C-5426
6862	M	4 Sep 2006	5965	4405	MAKTOUM WHIPNADE LONDON RP WHIPNADE	4 Sep 2006 7 Apr 2008 15 May 2014 3 Nov 2014	A00661 3285 G00997 G00997	Birth Loan to Loan to Loan to	Captive Born	MAKTOUM	MAK70	095040521
6865	F	26 Mar 2007	5549	5954	MAKTOUM WHIPNADE	26 Mar 2007 7 Apr 2008	A00706 3288	Birth Loan to	Captive Born	DUBAI KINKY	MAK73	981000100102591
6872	M	15 May 2009	6512	6109	ODTSHORN AL AIN	15 May 2009 3 Jan 2010	1659 B1001003	Birth Transfer	Captive Born	TSAVO	CC 237	4A392E3567
6874	F	15 May 2009	6512	6109	ODTSHORN MOSCOW	15 May 2009 19 Jul 2010	1658 100308	Birth Transfer	Captive Born	KIMI	CC 239	4A321D5201

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6884	M	10 Dec 2009	4158	6021	KESSINGLA LYMPNE	10 Dec 2009 11 Aug 2011	M1204 P21145	Birth Loan to	Captive Born	Sifiso	AA11	96800005427380
6885	M	10 Dec 2009	4158	6021	KESSINGLA BANHAM ESTEPONA	10 Dec 2009 8 Aug 2011 26 Oct 2011	M1205 6555 1GU6	Birth Transfer Loan to	Captive Born	TSAMBO	AA7	968000005303272
6890	M	10 Dec 2009	4158	6021	KESSINGLA BANHAM ESTEPONA	10 Dec 2009 8 Aug 2011 26 Oct 2011	M1206 6554 1GU7	Birth Transfer Loan to	Captive Born	KOTO	AA8	968000005314216
6897	M	10 Dec 2009	4158	6021	KESSINGLA LYMPNE	10 Dec 2009 11 Aug 2011	M1207 P21146	Birth Loan to	Captive Born	Moshi	AA9	968000005301044
6904	F	10 Dec 2009	4158	6021	KESSINGLA LODZ EBELTOFT	10 Dec 2009 19 May 2011 26 Aug 2016	M1208 11008 ACI081	Birth Transfer Transfer	Captive Born	ZELA	AA10	968000005301468
6920	F	3 Jun 2004	3776	UNK	HOEDSPRUI TOMIOKA	3 Jun 2004 14 Feb 2009	_____	Birth Transfer	Captive Born	SAM	HOE 227	00 0689 E1AOT
6928	F	21 Jul 2004	3768	3351	HOEDSPRUI	21 Jul 2004	_____	Birth	Captive Born	TILLA	HOE 235	00-0671-DC05T
6930	M	12 Jul 2005	3336	UNK	HOEDSPRUI TOMIOKA HIMEJI SH	12 Jul 2005 14 Feb 2009 28 Dec 2011	_____	Birth Transfer Loan to	Captive Born	DEAN	HOE 237	00-0689-D616T
6932	F	~ Jan 2006	WILD	WILD	S.AFRICAR HOEDSPRUI KAPAMA	~ Feb 2006 21 Jan 2009 18 May 2019	NONE	Capture Transfer Transfer	Wild Born	ROSALINA	HOE 239	00-06CD-2A7CT
6936	M	20 May 2006	UNK	6886	HOEDSPRUI GREENWICH VA SAFARI	20 May 2006 6 Nov 2013 9 Jan 2019	_____	Birth Transfer Transfer	Captive Born	Michelangelo	HOE 243	7110251568
6937	M	20 May 2006	UNK	6886	HOEDSPRUI	20 May 2006	_____	Birth	Captive Born	BURGER	HOE 244	00-0689-F7EAT
6940	M	22 May 2006	UNK	6903	HOEDSPRUI TOMIOKA	22 May 2006 14 Feb 2009	_____	Birth Transfer	Captive Born	FALIE	HOE 247	00-0689-BB80T
6941	M	22 May 2006	UNK	6903	HOEDSPRUI BATUSECRE	22 May 2006 17 Oct 2011	_____	Birth Transfer	Captive Born	RASSIE	HOE 248	00-0689-D0F8T
6945	M	23 May 2007	5619	6878	HOEDSPRUI LONGLEAT	23 May 2007 26 Aug 2011	NONE CE109	Birth Transfer	Captive Born	CARL	HOE 252	981000004130749
6947	F	23 May 2007	5619	6878	HOEDSPRUI BATUSECRE	23 May 2007 19 Oct 2011	NONE M0133	Birth Transfer	Captive Born	Meg	HOE 254	00-06B8-E59ET
6950	F	24 Jul 2007	4262	6898	HOEDSPRUI	24 Jul 2007	_____	Birth	Captive Born	LANA	HOE 257	00-06B8-BD35T
6952	M	7 Apr 2008	3768	6900	HOEDSPRUI	7 Apr 2008	_____	Birth	Captive Born	TRISTAN	HOE 259	4A6C073B1C
6953	F	7 Apr 2008	3768	6900	HOEDSPRUI	7 Apr 2008	_____	Birth	Captive Born	THEA	HOE 260	4A5E1D527D
6959	M	17 Apr 2008	3768	6910	HOEDSPRUI	17 Apr 2008	_____	Birth	Captive Born	STEFAN	HOE 266	00-0689-9DEAT
6960	M	17 Apr 2008	3768	6910	HOEDSPRUI	17 Apr 2008	_____	Birth	Captive Born	STEFANS	HOE 267	00-06B8-E2C52

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6961	F	17 Apr 2008	3768	6910	HOEDSPRUI	17 Apr 2008		Birth	Captive Born	SALOME	HOE 268	00-06B8-D818T
6966	M	17 May 2008	6892	6901	HOEDSPRUI PRIVATE HOEDSPRUI	17 May 2008 20 Oct 2015 8 Jul 2016		Birth Transfer Transfer	Captive Born	TOBIE	HOE 273	00-06B8-ED8AT
6970	F	20 Jun 2008	6891	6898	HOEDSPRUI KAPAMA	20 Jun 2008 18 May 2019		Birth Transfer	Captive Born	TINKA	HOE 277	00-06CC-1E5CT
6973	M	7 Apr 2009	6891	4220	HOEDSPRUI LONGLEAT PEAUGRES MONTPELLI	7 Apr 2009 26 Aug 2011 8 Jul 2013 14 Apr 2017	CE111 2624 M17024	Birth Transfer Loan to Loan to	Captive Born	MAX	HOE 280	981000004123438
6974	M	16 Apr 2009	6892	6900	HOEDSPRUI	16 Apr 2009		Birth	Captive Born	WALTER	HOE 281	4B66311043
6975	F	16 Apr 2009	6892	6900	HOEDSPRUI LONGLEAT	16 Apr 2009 26 Aug 2011	CE112	Birth Transfer	Captive Born	wilma	HOE 282	981000004125268
6977	M	11 May 2009	4262	6886	HOEDSPRUI	11 May 2009		Birth	Captive Born	Magnus	HOE 284	00-06CD-1EFOT
6978	M	16 Apr 2009	6892	6900	HOEDSPRUI PRIVATE HOEDSPRUI	16 Apr 2009 20 Oct 2015 8 Jul 2016		Birth Transfer Transfer	Captive Born	WIM	HOE 285	4A44587765
6979	F	26 Sep 2009	6223	5687	TORONTO FOSSILRIM NZP-CRC	26 Sep 2009 6 Apr 2011 3 Feb 2013	43809 1181 114878	Birth Loan to Loan to	Captive Born	MITI	TOR 46	00-06E7-C294
6980	F	26 Sep 2009	6223	5687	TORONTO FOSSILRIM WILDS	26 Sep 2009 6 Apr 2011 16 Mar 2015 22 Jan 2019	43810 1182 115009 115009	Birth Loan to Loan to Ownership	Captive Born	WANGARI	TOR 47	00-06DF-0D31
6986	F	20 Aug 2009	5536	6557	KREFELD CHAMPREP	20 Aug 2009 21 Oct 2011	1950 503764	Birth Transfer	Captive Born	Milinda	KR 23	968000005542951
6987	M	20 Aug 2009	5536	6557	KREFELD OBTERRE	20 Aug 2009 17 Jul 2011	1951 H11187	Birth Transfer	Captive Born	Kumbi	KR 24	968000005552327
6988	M	20 Aug 2009	5536	6557	KREFELD HERBERSTN	20 Aug 2009 20 Apr 2011	1952 101398	Birth Transfer	Captive Born	Dajan	KR 25	968000005543108
6990	M	16 Nov 2009	4025	4196	CINCINNAT YULEE ST LOUIS	16 Nov 2009 16 Nov 2009 14 Sep 2012 9 Jan 2016	109068 Y93303 Y93303 119429	Birth Ownership Transfer Loan to	Captive Born	JOEY	CIN54	015*072*562
6991	F	16 Nov 2009	4025	4196	CINCINNAT	16 Nov 2009	109067	Birth	Captive Born	KATHLEEN	CIN 55	047-285-352
6992	F	16 Nov 2009	4025	4196	CINCINNAT YULEE FOSSILRIM ASHLANDNE OMAHA	16 Nov 2009 16 Nov 2009 4 Jun 2013 21 Feb 2017 16 May 2018	109066 Y93302 1194 24295 24295	Birth Ownership Loan to Loan to Loan to	Captive Born	Kathleen	CIN 56	047*307*352

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
6993	F	2 Jul 2009	6540	4309	CINCINNAT COLUMBUS CINCINNAT	2 Jul 2009 2 Jul 2009 5 Aug 2009	109039 209145 109039	Birth Ownership Ownership	Captive Born	NIA FAYE	CIN 57	015*108*631
6996	M	27 Oct 2009	5480	6462	YULEE BUSCH TAM SANFORD METRORICH	27 Oct 2009 9 Dec 2010 9 Oct 2013 28 May 2018	Y93009 64797 A9C186 118028	Birth Transfer Loan to Loan to	Captive Born	IRAJA	WO 126	00-06DD-136C
6997	M	27 Oct 2009	5480	6462	YULEE BUSCH TAM SANFORD METRORICH	27 Oct 2009 9 Dec 2010 9 Oct 2013 28 May 2018	Y93010 64798 A9C187	Birth Transfer Loan to Loan to	Captive Born	JAGATI	WO 127	00-06DD-54FE
7000	F	27 Oct 2009	5480	6462	YULEE BUSCH TAM YULEE	27 Oct 2009 9 Dec 2010 20 Apr 2012	Y93008 64796 Y93008	Birth Transfer Transfer	Captive Born	JUNO	WO 130	00-06DF-B73C
7001	M	28 Oct 2009	5480	6461	YULEE CLEVELAND DICKERSON NZP-CRC	28 Oct 2009 28 Oct 2009 29 Sep 2013 25 Oct 2016	Y93013 M91011 6530 115432	Birth Ownership Loan to Transfer	Captive Born	Rico	WO 131	00-06DC-F276
7003	M	28 Oct 2009	5480	6461	YULEE FORTWORTH DICKERSON	28 Oct 2009 29 Mar 2011 8 Mar 2016	Y93015 206682 6674	Birth Transfer Loan to	Captive Born	Tendagi	WO 133	00-06DF-B189
7004	F	18 Feb 2009	4469	6016	SD-WAP TOLEDO SANDIEGOZ SD-WAP	18 Feb 2009 18 Feb 2009 23 Jun 2009 18 Aug 2009	609025 6222 609025 609025	Birth Ownership Ownership Transfer	Captive Born	AMARA	SD 132	
7032	F	~ Nov 2009	WILD	WILD	NAMIBIA CHEETAH C	~ Dec 2009 11 Feb 2010	NONE 1591	Capture Transfer	Wild Born	ROHINI TALAL		900088000079249
7033	M	~ Jun 2009	WILD	WILD	NAMIBIA CHEETAH C NAUA NAUA	11 Mar 2010 14 Mar 2010 15 Mar 2011	NONE 1592 1592	Capture Transfer Loan to	Wild Born	CROSBY		967000000389629
7034	M	~ Jun 2009	WILD	WILD	NAMIBIA CHEETAH C NAUA NAUA	11 Mar 2010 14 Mar 2010 15 Mar 2011	NONE 1593 1593	Capture Transfer Loan to	Wild Born	GENO		967000000487886
7035	M	~ Jun 2009	WILD	WILD	NAMIBIA CHEETAH C NAUA NAUA	11 Mar 2010 14 Mar 2010 15 Mar 2011	NONE 1594 1594	Capture Transfer Loan to	Wild Born	CHUCK		967000000492719
7038	F	27 May 2009	4432	6237	OLOMOUC	27 May 2009	7042	Birth	Captive Born	CARMELA	OLM 12	965000000075289
7042	M	15 Oct 2009	5984	6036	LA PALMYR FOTA	15 Oct 2009 15 Mar 2012	5212 4626	Birth Loan to	Captive Born	BANDY	ZLP 59	250228500003579
7044	M	15 Oct 2009	5984	6036	LA PALMYR PESSAC	15 Oct 2009 22 May 2019	5214 AJ01-19	Birth Loan to	Captive Born	RADIUS	ZLP61	250228500003555
7045	F	15 Oct 2009	5984	6036	LA PALMYR FOTA	15 Oct 2009 15 Mar 2012	5215 4627	Birth Loan to	Captive Born	Gimpy	ZLP 62	250228500003623

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
7048	M	17 Oct 2009	5983	6829	LA PALMYR FOTA LANDAU	17 Oct 2009 15 Mar 2012 11 Sep 2019	5218 4624 LD754	Birth Loan to Loan to	Captive Born	CLAUDE	ZLP 65	25228500003872
7051	M	9 Apr 2009	6774	6178	ORANA WELLINGTN	9 Apr 2009 6 Jun 2014	200924 140021	Birth Transfer	Captive Born	KUNJUKA	OP23	00-074C-3FD7
7052	M	9 Apr 2009	6774	6178	ORANA WELLINGTN	9 Apr 2009 28 May 2014	200925 140020	Birth Transfer	Captive Born	CANGO	OP 24	985121003981010
7054	F	9 Apr 2009	6774	6178	ORANA	9 Apr 2009	200923	Birth	Captive Born	MAZZA	OP 26	
7056	M	27 Nov 2009	6774	6178	ORANA DUBBO	27 Nov 2009 26 Jul 2012	200962 B20037	Birth Transfer	Captive Born	KEBENI	OP28	956000002057829
7057	M	27 Nov 2009	6774	6178	ORANA DUBBO	27 Nov 2009 26 Jul 2012	200963 B20038	Birth Transfer	Captive Born	TIMKA	OP29	956000002063374
7067	M	24 Aug 2006	UNK	UNK	LETSATSI BRAUNSCW NADERMANN BRAUNSCW NADERMANN	24 Aug 2006 23 Oct 2009 24 Jun 2013 12 Oct 2013 23 Jan 2018	NONE 984 984	Birth Transfer Loan to Transfer Loan to	Captive Born	HABARI	LET 11	978000000682745
7069	F	23 Apr 2008	4186	5772	BERNBURG LISBON	23 Apr 2008 17 Nov 2011	1729 11371	Birth Loan to	Captive Born	Pintada	BER 1	968000004795293
7070	F	23 Apr 2008	4186	5772	BERNBURG LISBON	23 Apr 2008 17 Nov 2011	1730 11372	Birth Loan to	Captive Born	Riscada	BER 2	968000004828067
7071	F	23 Apr 2008	4186	5772	BERNBURG MUNSTER	23 Apr 2008 23 Apr 2008 12 Apr 2012	1731 24372 24372	Birth Ownership Transfer	Captive Born	Namoja	BER 3	968000004831422
7072	F	23 Apr 2008	4186	5772	BERNBURG MUNSTER	23 Apr 2008 23 Apr 2008	1732 246438	Birth Ownership	Captive Born	Glatze	BER 4	968000004796131
7075	M	~ Mar 2009	WILD	WILD	NAMIBIA CHEETAH C NAUA NAUA CHEETAH C	12 Jul 2009 12 Jul 2009 15 Mar 2011 17 Aug 2014	NONE 1581 1581 1581	Capture Transfer Loan to Transfer	wild Born	MISCHIEF		967000000389861
7076	M	~ Mar 2009	WILD	WILD	NAMIBIA CHEETAH C NAUA NAUA CHEETAH C	12 Jul 2009 12 Jul 2009 15 Mar 2011 17 Aug 2014	NONE 1583 1583 1583	Capture Transfer Loan to Transfer	wild Born	PHIL		967000000498147
7077	F	~ Mar 2009	WILD	WILD	NAMIBIA CHEETAH C	12 Jul 2009 12 Jul 2009	NONE 1582	Capture Transfer	wild Born	POLLY		967000000484157
7080	M	8 Apr 2009	6012	5600	EBELTOFT LODZ WARSAW CHORZOW WARSAW LE VIGEN	8 Apr 2009 13 Apr 2011 18 Aug 2011 1 Jul 2014 20 Aug 2014 11 Sep 2014 24 Nov 2015	ACI036 10974 S6797 3834 S6797 S6797 ME9109	Birth Transfer Loan to Loan to Loan to Transfer Transfer	Captive Born	Sheppard	EBT 13	208224000242202

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
7083	F	8 Apr 2009	6012	5600	EBELTOFT LYMPNE	8 Apr 2009 9 Nov 2011	ACI039 P21173	Birth Loan to	Captive Born	Top-cut	EBT 16	208224000230792
7085	F	2 Dec 2009	5775	6436	EBELTOFT VIENNA ERFURT	2 Dec 2009 1 May 2012 23 Mar 2017	ACI041 M4000 4720	Birth Loan to Loan to	Captive Born	CIMBER	EBT 18	208224000288754
7088	M	22 Sep 2009	5520	5711	TOKYOTAMA NISHIMURO TOKYOTAMA	22 Sep 2009 13 Mar 2013 28 Nov 2018	6083 6083	Birth Loan to Transfer	Captive Born	NEEM	TZP 3	968000005420418
7089	F	22 Sep 2009	5520	5711	TOKYOTAMA HIMEJI SH	22 Sep 2009 10 Jul 2012	6084 HC-137	Birth Loan to	Captive Born	SONIA	TZP 4	968000005419634
7091	M	5 Mar 2008	5520	5711	TOKYOTAMA SUSONO TOKYOTAMA	5 Mar 2008 19 Oct 2016 17 Jul 2019	5627 FS66 5627	Birth Loan to Transfer	Captive Born	KAKERU	TZP 6	968000004937057
7092	M	5 Mar 2008	5520	5711	TOKYOTAMA SUSONO TOKYOTAMA	5 Mar 2008 19 Oct 2016 17 Jul 2019	5628 FS67 5628	Birth Loan to Transfer	Captive Born	KAI	TZP 7	968000004952620
7093	F	5 Mar 2008	5520	5711	TOKYOTAMA NISHIMURO	5 Mar 2008 17 Mar 2010	5629 AD-176	Birth Loan to	Captive Born	KIRARA	TZP 8	968000004931734
7094	F	5 Mar 2008	5520	5711	TOKYOTAMA NISHIMURO	5 Mar 2008 17 Mar 2010	5630 AD-177	Birth Loan to	Captive Born	KIKI	TZP 9	968000004691253
7096	M	6 Jan 2009	6894	5722	SUSONO TOKYOTAMA	6 Jan 2009 28 Oct 2009	FS29 6108	Birth Transfer	Captive Born	KANGA	FSP 13	
7097	F	6 Jan 2009	6894	5722	SUSONO TOKYOTAMA KAMO GUN TOBU	6 Jan 2009 28 Oct 2009 28 Oct 2011 4 Dec 2019	FS30 6109	Birth Transfer Loan to Loan to	Captive Born	COLLINA	FSP 14	392143000252388
7102	M	29 Aug 2005	3768	3351	HOEDSPRUI	29 Aug 2005	NONE	Birth	Captive Born	KHULA	HOE 196	00-0689-9DB5T
7104	M	29 Sep 2010	6070	6390	BOISSIERE BUSSOLENG	29 Sep 2010 7 Feb 2012	FGU400 GHE003	Birth Transfer	Captive Born	Mookane	ZLB 1	250229600062261
7105	F	29 Sep 2010	6070	6390	BOISSIERE JURQUES	29 Sep 2010 27 Feb 2012	FGU401 1023	Birth Transfer	Captive Born	Kanye	ZLB 2	25022960006215
7108	F	29 Apr 2010	7807	5817	PRET DW BUSCH TAM	29 Apr 2010 27 Jan 2011	D94033 64825	Birth Transfer	Captive Born	NAVE	DEW 878	00-06CE-CFF6
7109	F	6 May 2010	5485	5710	PRET DW BUSCH TAM YULEE	6 May 2010 27 Jan 2011 16 May 2013	D94038 64827 133302	Birth Transfer Loan to	Captive Born	FA639	DEW 879	00-06DF-51C9
7110	F	6 May 2010	5485	5710	PRET DW BUSCH TAM YULEE	6 May 2010 27 Jan 2011 16 May 2013	D94037 64826 133303	Birth Transfer Loan to	Captive Born	FA638	DEW 880	495A093C3A
7111	F	7 May 2010	5709	5822	PRET DW BUSCH TAM	7 May 2010 27 Jan 2011	D94041 64828	Birth Transfer	Captive Born	FA641	DEW 881	00-06CE-C8F8

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
7114	F	27 May 2010	7807	6715	PRET DW BUSCH TAM	27 May 2010 27 Jan 2011	D94049 64831	Birth Transfer	Captive Born	FA649	DEW 884	497D536905
7117	M	26 Oct 2010	5614	6337	OMAHA WINSTON ASHLANDNE	26 Oct 2010 26 Oct 2010 4 Dec 2014	20368 260446 20368	Birth Ownership Loan to	Captive Born	DUMA	OMZ 1	4802082D01
7118	M	26 Oct 2010	5614	6337	OMAHA ASHLANDNE	26 Oct 2010 4 Dec 2014	20369 20369	Birth Loan to	Captive Born	Jaxon	OMZ 2	4776017E25
7119	F	26 Oct 2010	5614	6337	OMAHA WINSTON ASHLANDNE FRESNO SD-WAP	26 Oct 2010 26 Oct 2010 26 Nov 2014 1 May 2015 21 Apr 2017	20370 260447 20370 206075 617204	Birth Ownership Loan to Loan to Loan to	Captive Born	Malana	OMZ 3	476D424E75
7120	F	26 Oct 2010	5614	6337	OMAHA ASHLANDNE FRESNO FOSSILRIM	26 Oct 2010 26 Nov 2014 1 May 2015 9 May 2017 16 Oct 2017	20371 20371 206076 3421 3421	Birth Loan to Loan to Loan to Ownership	Captive Born	TIFFANY	OMZ 4	47765B6C52
7121	M	19 Feb 2011	4224	4177	JACKSONVL YULEE BUSCH TAM	19 Feb 2011 19 Feb 2011 10 Mar 2011 11 Apr 2011	811304 113301 64844 64844	Birth Ownership Loan to Ownership	Captive Born	KASI	JZP 7	00-071F-F6A2
7130	M	2 Jan 2006	4473	4215	SHARJAHBR	2 Jan 2006	AJ061	Birth	Captive Born	PIKININ	BCA 16	00-0680-CDE4
7134	M	18 Mar 2006	4228	4213	SHARJAHBR BARARI	18 Mar 2006 26 Nov 2008	AJ065 GIBBS	Birth Transfer	Captive Born	GIBBS	BCA 20	00-0680-B223
7135	M	18 Mar 2006	4228	4213	SHARJAHBR BARARI	18 Mar 2006 29 Nov 2008	AJ066 GABRIEL	Birth Transfer	Captive Born	GABRIEL	BCA 21	00-0680-A66B
7138	M	11 Apr 2007	6033	4205	SHARJAHBR	11 Apr 2007	AJ070	Birth	Captive Born	BIG	BCA 24	
7142	F	22 Apr 2007	6033	4214	SHARJAHBR CHESTER	22 Apr 2007 24 Aug 2010	AJ074 C10418	Birth Loan to	Captive Born	ADAEZE	BCA 28	00-0680-D320
7151	F	~ Jun 2008	UNK	UNK	SHARJAHBR	22 Oct 2009	AJ083	Transfer	Unk BirthType	MAIRY	BCA 37	00-06B8-B145
7193	M	3 Sep 2010	6926	6901	HOEDSPRUI	3 Sep 2010	_____	Birth	Captive Born	CRUNCHIE	HOE 286	4C270D4F20
7196	F	13 Sep 2010	6926	6928	HOEDSPRUI	13 Sep 2010	_____	Birth	Captive Born	SHEILA	HOE 289	4C2F031563
7201	F	~ Apr 2011	6911	6932	HOEDSPRUI	~ Apr 2011	_____	Birth	Captive Born	Shelly		4B680C5338
7202	F	~ Apr 2011	6911	6932	HOEDSPRUI GREENWICH VA SAFARI	~ Apr 2011 6 Nov 2013 24 Jan 2019	_____ c00713 V19034	Birth Transfer Transfer	Captive Born	LUCIA		4B68150310
7205	M	29 Apr 2010	5485	6714	PRET DW	29 Apr 2010	D94030	Birth	Captive Born	MA631	DEW 886	4A256E180A
7206	M	29 Apr 2010	5485	6714	PRET DW FERACARE PRET DW	29 Apr 2010 11 Jul 2016 21 Mar 2019	D94031 FCM010 D94031	Birth Transfer Transfer	Captive Born	Merry	DEW 887	460A484725

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
7207	F	29 Apr 2010	5485	6714	PRET DW FERACARE	29 Apr 2010 11 Jul 2016	D94032 FCF011	Birth Transfer	Captive Born	Fifi	DEW 888	460A1B3266
7210	F	29 Apr 2010	7807	5817	PRET DW	29 Apr 2010	D94035	Birth	Captive Born	FA636	DEW 891	460A425145
7213	M	6 May 2010	5485	5710	PRET DW FERACARE PRET DW	6 May 2010 11 Jul 2016 3 Jul 2017	D94039 M640	Birth Loan to Transfer	Captive Born	MA640	DEW 894	460A407002
7216	F	7 May 2010	5709	5822	PRET DW PRETORIA HIROSHIMA MITO CHO HIROSHIMA	7 May 2010 11 Oct 2011 ???? 15 Nov 2012 25 Mar 2013	D94042 915577	Birth Loan to Ownership Loan to Transfer	Captive Born	FA642	DEW 897	460A4E5F76
7221	F	20 May 2010	4328	5815	PRET DW NZP-CRC	20 May 2010 1 Sep 2011	D94048 114736	Birth Transfer	Captive Born	Sanurra	DEW 902	985140000121371
7224	F	27 May 2010	7807	6715	PRET DW FERACARE	27 May 2010 11 Jul 2016	D94051 FCF014	Birth Transfer	Captive Born	Grumpelina	DEW 905	460A1E1D36
7225	M	15 Jun 2010	5502	5791	PRET DW NZP-CRC	15 Jun 2010 1 Sep 2011	D94052 114735	Birth Transfer	Captive Born	Sampson	DEW 906	4A4D78137C
7226	F	15 Jun 2010	5502	5791	PRET DW TANGAN WP	15 Jun 2010 3 Jun 2011	D94054 A11404	Birth Transfer	Captive Born	Amira	DEW 907	460A1B5606
7227	F	15 Jun 2010	5502	5791	PRET DW TANGAN WP	15 Jun 2010 3 Jun 2011	D94055 A11405	Birth Transfer	Captive Born	Layla	DEW 908	460A1A6041
7230	M	27 Jun 2010	6422	5721	PRET DW FERACARE PRET DW	27 Jun 2010 11 Jul 2016 21 Mar 2019	D94056 FCM015 D94056	Birth Transfer Transfer	Captive Born	Samwise	DEW 911	4B63131625
7232	F	27 Jun 2010	6422	5721	PRET DW	27 Jun 2010	D94058	Birth	Captive Born	FA660	DEW 913	4B62546241
7233	F	27 Jun 2010	6422	5721	PRET DW FERACARE	27 Jun 2010 11 Jul 2016	D94059 FCF017	Birth Transfer	Captive Born	Arwen	DEW 914	4B625B772E
7234	M	20 May 2010	4328	5815	PRET DW DICELY B	20 May 2010 17 Nov 2010	D94045 MA645	Birth Transfer	Captive Born	Themba	DEW 915	460A344A1B
7251	M	22 May 2007	6026	5967	SAFA WILD CHESTER	22 May 2007 20 Apr 2008	1217 C08166	Birth Loan to	Captive Born	Thimba	SAF13	00066DFDA5
7252	M	22 May 2007	6026	5967	SAFA WILD CHESTER	22 May 2007 20 Apr 2008	1218 C08167	Birth Loan to	Captive Born	TALI	SAF14	00066E0ABF
7253	M	11 Dec 2007	6027	4437	SAFA WILD	11 Dec 2007	1253	Birth	Captive Born	PETE	SAF15	00066E1872
7254	F	11 Dec 2007	6027	4437	SAFA WILD AL WABRA	11 Dec 2007 2 May 2012	1254 10670	Birth Loan to	Captive Born	LEYAH	SAF16	00066E1CF5
7258	F	11 Dec 2007	6027	4437	SAFA WILD FOTA	11 Dec 2007 6 Jun 2011	1258 4509	Birth Transfer	Captive Born	WIREY MARY	SAF20	00066DCC0C
7259	F	11 Dec 2007	6027	4437	SAFA WILD FOTA	11 Dec 2007 6 Jun 2011	1259 4510	Birth Loan to	Captive Born	HERSELF	SAF21	00066E1284

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
7260	F	23 Dec 2007	6026	5968	SAFA WILD	23 Dec 2007	1274	Birth	Captive Born		SAF23	00066DE331
7261	M	23 Dec 2007	6026	5968	SAFA WILD	23 Dec 2007	1275	Birth	Captive Born		SAF22	0006711F2F
7263	F	8 Mar 2009	4383	5968	SAFA WILD	8 Mar 2009	1411	Birth	Captive Born		SAF27	0006C9B547
7265	M	8 Mar 2009	4383	5968	SAFA WILD FOTA LA PALMYR	8 Mar 2009 6 Jun 2011 11 Mar 2012	1413 4512 5958	Birth Loan to Loan to	Captive Born	ROOKY	SAF25	00 06C9 D488
7267	F	29 Apr 2009	4383	5967	SAFA WILD FOTA	29 Apr 2009 6 Jun 2011	1431 4513	Birth Loan to	Captive Born	CLIMBER	SAF30	0006C9B6CF
7268	M	29 Apr 2009	4383	5967	SAFA WILD FOTA	29 Apr 2009 6 Jun 2011	1432 4514	Birth Loan to	Captive Born	Archie	SAF28	0006C9E1D3
7272	M	21 Oct 2009	4383	4437	SAFA WILD FOTA	21 Oct 2009 6 Jun 2011	1659 4511	Birth Loan to	Captive Born	FUZZY BELLY	SAF34	0006C9BF4E
7273	M	21 Oct 2009	4383	4437	SAFA WILD	21 Oct 2009	1660	Birth	Captive Born		SAF35	0006C9E0CD
7274	F	2 Jan 2011	4383	5967	SAFA WILD	2 Jan 2011	1980	Birth	Captive Born		SAF38	0006C9EAF9
7275	F	2 Jan 2011	4383	5967	SAFA WILD	2 Jan 2011	1981	Birth	Captive Born		SAF39	0006CA1592
7276	F	2 Jan 2011	4383	5967	SAFA WILD	2 Jan 2011	1982	Birth	Captive Born		SAF 40	956000002405237
7277	M	2 Jan 2011	4383	5967	SAFA WILD	2 Jan 2011	1983	Birth	Captive Born		SAF 36	0006C9EE8A
7278	M	2 Jan 2011	4383	5967	SAFA WILD	2 Jan 2011	1984	Birth	Captive Born		SAF 37	0006CA14AC
7279	F	4 Jan 2011	4383	5968	SAFA WILD	4 Jan 2011	1985	Birth	Captive Born		SAF42	0006C9E389
7280	M	4 Jan 2011	4383	5968	SAFA WILD SHSAEEDBP SAFA WILD	4 Jan 2011 4 Feb 2019 21 Feb 2019	1986 1986	Birth Loan to Loan to	Captive Born		SAF43	0006C9C87E
7281	M	4 Jan 2011	4383	5968	SAFA WILD	4 Jan 2011	1987	Birth	Captive Born		SAF41	0006C9B64C
7282	M	28 Aug 2011	6515	6522	OUDTSHORN	28 Aug 2011	1781	Birth	Captive Born	MILO	CC212	4C2B7A6178
7285	F	28 Aug 2011	6515	6522	OUDTSHORN DUNLAP WINSTON DUNLAP	28 Aug 2011 22 Dec 2012 26 Jul 2017 15 Oct 2017	1782 SALSA 270985 SALSA	Birth Transfer Loan to Loan to	Captive Born	Salsa	CC215	4C25305175
7287	M	16 Jul 2011	7020	6109	OUDTSHORN DUNLAP	16 Jul 2011 20 Dec 2012	1777	Birth Transfer	Captive Born	Jazz	CC217	4C2D6D022D
7292	M	~ 2009	UNK	UNK	S.AFRICAR ZOOZAJEZO LE VIGEN	~ 2009 ~ 2010 23 Sep 2011	ME9052	Birth Transfer Transfer	Captive Born	Sloan		4B6621067F
7810	M	10 Apr 2010	6516	6522	OUDTSHORN	10 Apr 2010	1710	Birth	Captive Born	LUIGI	CC 208	4A3232500A
7818	M	18 May 2009	5483	5721	PRET DW FERACARE	18 May 2009 11 Jul 2016	D93987 FCM007	Birth Transfer	Captive Born	Amanzi	DEW 853	493C6A7401

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
7820	M	21 May 2009	5485	5710	PRET DW STELLENBO PRET DW	21 May 2009 ~ Jun 2009 ~ 2010	D93989 K66 D93989	Birth Loan to Transfer	Captive Born	K66	DEW 855	460A276B24
7822	M	21 May 2009	5485	5710	PRET DW	21 May 2009	D93991	Birth	Captive Born	M617	DEW 857	4A4F513451
7823	M	21 May 2009	5485	5710	PRET DW FERACARE	21 May 2009 11 Jul 2016	D93992 FCM008	Birth Transfer	Captive Born	Duimspyker	DEW 858	4A4E446751
7824	M	22 May 2009	5718	5822	PRET DW STELLENBO LORY PARK STELLENBO	22 May 2009 ~ Jun 2009 7 Oct 2014 23 Jun 2015	D93993 M610	Birth Loan to Loan to Transfer	Captive Born	M610	DEW 859	460A36400E
7825	M	22 May 2009	5718	5822	PRET DW TANGAN WP	22 May 2009 3 Jun 2011	D93994 A11403	Birth Transfer	Captive Born	Askari	DEW 860	4A1C760206
7828	F	6 Jun 2009	4111	5699	PRET DW GREENWICH VA SAFARI	6 Jun 2009 28 Jun 2010 24 Jan 2019	D93996 C00610 V19032	Birth Transfer Transfer	Captive Born	Mona Lisa	DEW 876	45DA3C5D3F
7833	M	28 Jun 2009	5502	5814	PRET DW STELLENBO PRET DW TANGAN WP	28 Jun 2009 ~ Aug 2009 ~ 2010 3 Jun 2011	D94006 M614 D94006 A11402	Birth Loan to Transfer Transfer	Captive Born	Enzi	DEW 865	460A1F060
7834	F	28 Jun 2009	5502	5814	PRET DW STELLENBO PRET DW VA SAFARI	28 Jun 2009 ~ Aug 2009 ~ 2010 8 Jul 2010	D94007 F615 D94007 100004	Birth Loan to Transfer Transfer	Captive Born	F615	DEW 866	460A381035
7835	F	28 Jun 2009	5502	5814	PRET DW STELLENBO PRET DW VA SAFARI	28 Jun 2009 ~ Aug 2009 ~ 2010 8 Jul 2010	D94008 F616 D94008 100003	Birth Loan to Transfer Transfer	Captive Born	F616	DEW 867	460A2D7C67
7836	F	28 Jun 2009	5502	5814	PRET DW METRORICH	28 Jun 2009 8 Jul 2010	D94009 110053	Birth Transfer	Captive Born	Lana	DEW 868	4A1C7B5460
7837	F	28 Jun 2009	5502	5814	PRET DW METRORICH	28 Jun 2009 8 Jul 2010	D94010 110054	Birth Transfer	Captive Born	F621	DEW 869	4A1E0E7622
7849	M	8 Aug 2008	UNK	UNK	BESTER STELLENBO	8 Aug 2008 ~ Mar 2009	NONE PEDRO	Birth Loan to	Captive Born	PEDRO		4A1E133B60
7850	M	8 Aug 2008	UNK	UNK	BESTER STELLENBO	8 Aug 2008 ~ Mar 2009	NONE PHOENIX	Birth Transfer	Captive Born	Phoenix		4A4F1C0715
7855	M	1 May 2005	UNK	UNK	BESTER IWATE SAF	1 May 2005 2 May 2008	NONE 39	Birth Transfer	Captive Born	HAYATE		4725573878
7861	M	12 Jan 2006	UNK	UNK	S.AFRICAR VALBREMBO	12 Jan 2006 3 Jun 2009	NONE CHEETAH3	Birth Transfer	Captive Born	Jaglu		978000000736373
7880	contM	~ Aug 2010	WILD	WILD	NAMIBIA CHEETAH C	~ Sep 2010 1 Sep 2010	1601 1601	Capture Transfer	wild Born	PETER		945000001163578

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
7881	contM	~ Aug 2010	WILD	WILD	NAMIBIA CHEETAH C	~ Sep 2010 1 Sep 2010	1602 1602	Capture Transfer	wild Born	KhayJay		945000001142784
7882	F	~ Aug 2010	WILD	WILD	NAMIBIA CHEETAH C	~ Sep 2010 1 Sep 2010	1600 1600	Capture Transfer	wild Born	SENAY		945000001240476
7883	F	~ Aug 2010	WILD	WILD	NAMIBIA CHEETAH C	~ Sep 2010 1 Sep 2010	1603 1603	Capture Transfer	wild Born	TIGER LILY		900088000300188
7884	F	21 Oct 2008	UNK	UNK	NADERMANN JADERBERG	21 Oct 2008 18 Dec 2008	_____	Birth Transfer	Captive Born	MUKAJA	NAD 15	968000005545640
7910	M	1 Jan 2005	UNK	UNK	UNKNOWN ALBUSTAN AL WATHBA	1 Jan 2005 27 Jun 2013 6 Aug 2019	_____	Birth Transfer Transfer	Unk BirthType	Sultan	ALB 27	900074001530287
7959	M	23 Feb 2009	5703	7891	ALBUSTAN	23 Feb 2009	CCH083	Birth	Captive Born	Small white	ALB 76	958000001357942
7966	F	23 Feb 2010	3638	5762	PEAUGRES	23 Feb 2010	2115	Birth	Captive Born	RAPHIA	SDP 100	250229600059789
7968	M	16 Apr 2010	4175	6336	FOSSILRIM YULEE PORTLAND SD-WAP	16 Apr 2010 16 Apr 2010 7 Oct 2011 9 Jun 2017	1167 103302 B10183 617367	Birth Ownership Loan to	Captive Born	Ranger	FR115	071-854-302
7969	M	17 Jun 2009	4487	4073	BASEL ERFURT	17 Jun 2009 15 Dec 2011	900642 4015	Birth Transfer	Captive Born	Ghalib	ZGB 22	981098100873128
7971	F	17 Jun 2009	4487	4073	BASEL CHAMPREP NAMERVENT	17 Jun 2009 11 Apr 2012 11 Jul 2018	900644 503765 CAJ005	Birth Loan to Loan to	Captive Born	Gimbya	ZGB 24	981098100878329
7975	F	1 Mar 2010	UNK	6003	ARNHEM	1 Mar 2010	615675	Birth	Captive Born	NADIA	BZ27	00-06C9-BD8F
7976	M	19 Feb 2010	4063	5774	BORAS SZEGED	19 Feb 2010 1 Sep 2011	RG0031 2890	Birth Transfer	Captive Born		BOR12	968000000545567
7977	M	19 Feb 2010	4063	5774	BORAS BROXBURN HEADCORN	19 Feb 2010 17 Sep 2012 20 Jun 2014	RG0032 M771 WHF100	Birth Loan to Loan to	Captive Born	MARTIN	BOR13	968000000345683
7978	M	19 Feb 2010	4063	5774	BORAS BROXBURN HEADCORN WINGHAMP HEADCORN	19 Feb 2010 19 Sep 2012 15 Jun 2014 20 Mar 2017 11 Nov 2017	RG0033 M772 WHF101 CHEET03 WHF101	Birth Transfer Loan to Loan to Loan to	Captive Born	BAJRAMI	BOR14	968000000542048
7980	M	19 Feb 2010	4063	5774	BORAS SZEGED	19 Feb 2010 1 Sep 2011	RG0035 2892	Birth Transfer	Captive Born		BOR16	968000000444650
7981	M	19 Feb 2010	4063	5774	BORAS BROXBURN HEADCORN	19 Feb 2010 19 Sep 2012 15 Jun 2014	RG0036 M773 WHF102	Birth Loan to Loan to	Captive Born	KEENE	BOR17	968000000542562
7999	M	6 Sep 2010	6338	4121	WINSTON CLEVELAND	6 Sep 2010 5 Apr 2012 16 Jan 2018	240147 120405 120405	Birth Loan to Ownership	Captive Born	MOHAWK	WS 159	053*097*520

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8000	M	6 Sep 2010	6338	4121	WINSTON CLEVELAND	6 Sep 2010 5 Apr 2012 16 Jan 2018	240148 120406 120406	Birth Loan to Ownership	Captive Born	CHIMBA	WS 160	053*071*333
8001	M	23 Apr 2010	4175	5996	CALDWELL YULEE FOSSILRIM CALDWELL SD-WAP FOSSILRIM WILDCATHA	23 Apr 2010 23 Apr 2010 30 Mar 2012 24 Jan 2014 16 Dec 2014 2 Mar 2018 8 Aug 2019	106622 103301 1185 106622 614537 1185	Birth Ownership Loan to Loan to Loan to Loan to	Captive Born	AZREAL	CCZ 9	985121005515847
8013	F	15 Sep 2010	6515	6362	OUDTSHORN	15 Sep 2010	1737	Birth	Captive Born	LIZZY	CC 221	46B683B794
8016	M	5 Apr 2010	5598	6554	NURNBERG PRAHA HERBERSTN	5 Apr 2010 20 Dec 2011 28 Apr 2015	M03012 110535 101665	Birth Loan to Transfer	Captive Born	Kubango	TGN 14	968000005548039
8019	M	15 Nov 2010	4470	6474	SD-WAP	15 Nov 2010	610376	Birth	Captive Born	KIBURI	SD 135	
8023	M	20 Oct 2010	5498	6411	WILDS COLUMBUS TANGAN WP	20 Oct 2010 20 Oct 2010 13 Nov 2010 8 May 2017	110076 210090 210090 A17604	Birth Ownership Transfer Loan to	Captive Born	EDWARD	WDS 5	00-06B3-B31E
8024	M	20 Oct 2010	5498	6411	WILDS COLUMBUS TANGAN WP	20 Oct 2010 20 Oct 2010 13 Nov 2010 8 May 2017	110077 210091 210091	Birth Ownership Transfer Loan to	Captive Born	JACOB	WDS 6	00-06B3-8C59
8025	F	20 Oct 2010	5498	6411	WILDS COLUMBUS	20 Oct 2010 20 Oct 2010 13 Nov 2010	110075 210089 210089	Birth Ownership Transfer	Captive Born	BELLA	WDS 7	00-06B3-DCC2
8026	M	28 Oct 2010	5498	6410	WILDS COLUMBUS	28 Oct 2010 28 Oct 2010 22 Nov 2010	110082 210102 210102	Birth Ownership Transfer	Captive Born	MOYO	WDS 10	00-06B3-F002
8035	M	31 Aug 2010	5482	4182	YULEE CLEVELAND MEMPHIS WINSTON ROCKTON	31 Aug 2010 31 Aug 2010 21 Mar 2012 17 Jan 2018 28 Sep 2018	103002 100913 23414 271106 18AJ03	Birth Ownership Loan to Ownership Loan to	Captive Born	Kasai	WO 134	00-06DD-078B
8036	M	31 Aug 2010	5482	4182	YULEE CLEVELAND MEMPHIS WINSTON ROCKTON	31 Aug 2010 31 Aug 2010 21 Mar 2012 17 Jan 2018 28 Sep 2018	103004 100914 23415 271107 18AJ04	Birth Ownership Loan to Ownership Loan to	Captive Born	Kindu	WO 135	00-06DC-F5EF
8037	F	31 Aug 2010	5482	4182	YULEE PHILADELP FOSSILRIM SD-WAP	31 Aug 2010 10 Apr 2012 3 Mar 2015 10 Dec 2018	103001 104893 1221 618461	Birth Loan to Loan to Loan to	Captive Born	Kira	WO 136	00-06DD-09B9
8040	M	22 Oct 2010	5991	5674	YULEE FOSSILRIM SD-WAP	22 Oct 2010 31 May 2012 27 Feb 2018	103006 1186 618067	Birth Loan to Loan to	Captive Born	Lavani	WO 139	0006E164C7

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8041	M	22 Oct 2010	5991	5674	YULEE FOSSILRIM SD-WAP	22 Oct 2010 31 May 2012 27 Feb 2018	103007 1187 618068	Birth Loan to Loan to	Captive Born	Kitu	WO 140	0006DFA010
8042	F	22 Oct 2010	5991	5674	YULEE	22 Oct 2010	103008	Birth	Captive Born	Karamel	WO 141	0006DD03EC
8048	F	~ Aug 2008	UNK	UNK	AL AIN	23 Sep 2008	A8090023	Transfer	Unk BirthType	MUNA		978000001228314
8050	F	~ Jan 2010	UNK	UNK	AL AIN	24 Apr 2010	B1004024	Transfer	Unk BirthType	SAHARA		978000001234277
8053	M	~ Apr 2010	UNK	UNK	AL AIN SAFA WILD	9 Jun 2010 5 Oct 2016	B1006009	Transfer Transfer	Unk BirthType	NYEKUNDU		956000002783131
8056	F	~ May 2010	UNK	UNK	AL AIN SAFA WILD	9 Jun 2010 5 Oct 2016	B1006012	Transfer Transfer	Unk BirthType	SAMAWATI		956000002802889
8064	M	9 Oct 2006	5704	3958	HIMEJI SH NISHIMURO	9 Oct 2006 25 Mar 2011	HC-130 AD-178	Birth Loan to	Captive Born	Lucci	HCP 96	968000004057271
8065	F	9 Oct 2006	5704	3958	HIMEJI SH TOMIOKA	9 Oct 2006 27 Dec 2011	HC-131	Birth Loan to	Captive Born	TIARA	HCP 97	968000004053072
8066	M	30 Apr 2008	5700	3958	HIMEJI SH KAMO GUN HIMEJI SH	30 Apr 2008 18 Apr 2010 27 Jul 2017	HC-133 HC-133	Birth Transfer Loan to	Captive Born	Peace	HCP 91	968000004701508
8067	M	30 Apr 2008	5700	3958	HIMEJI SH KAMO GUN	30 Apr 2008 18 Apr 2010	HC-134	Birth Transfer	Captive Born	Earth	HCP 92	
8069	M	28 May 2010	7095	6865	WHIPNADE BRISTOL WILDPLACE	28 May 2010 26 Mar 2015 27 Mar 2015	4130 4130 w1472	Birth Transfer Transfer	Captive Born	OSCAR	WH 133	981000100103887
8070	M	28 May 2010	7095	6865	WHIPNADE BRISTOL WILDPLACE	28 May 2010 26 Mar 2015 27 Mar 2015	4160 4160 w1474	Birth Transfer Transfer	Captive Born	JAKE	WH 134	981000100104877
8071	M	28 May 2010	7095	6865	WHIPNADE BRISTOL WILDPLACE	28 May 2010 26 Mar 2015 27 Mar 2015	4192 131467 w1473	Birth Transfer Transfer	Captive Born	BROOKE	WH 135	981000100105108
8072	F	28 May 2010	7095	6865	WHIPNADE LISIEUX Z	28 May 2010 28 Mar 2012	4129 M12033	Birth Transfer	Captive Born	EMILY	WH 136	981000100103143
8073	F	28 May 2010	7095	6865	WHIPNADE LISIEUX Z	28 May 2010 28 Mar 2012	4131 M12032	Birth Transfer	Captive Born	KATIE	WH 137	981000100103442
8079	M	16 Apr 2010	4175	6336	FOSSILRIM PORTLAND SD-WAP	16 Apr 2010 7 Oct 2011 9 Jun 2017	1169 B10184 617368	Birth Loan to Loan to	Captive Born	Strike	FR 116	095*046*022
8084	F	29 Aug 2010	4192	5615	FOSSILRIM OMAHA CALDWELL FOSSILRIM	29 Aug 2010 29 Aug 2010 9 Jun 2016 26 Nov 2019	1176 20559 108023 1176	Birth Ownership Transfer Loan to	Captive Born	MEADOW	FR 123	095 063 308
8087	M	3 Nov 2010	3638	5762	PEAUGRES BORAS	3 Nov 2010 26 Sep 2012	2217 RG0045	Birth Transfer	Captive Born	SANDAWE	SDP 101	250229600059744

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8088	M	3 Nov 2010	3638	5762	PEAUGRES BORAS	3 Nov 2010 26 Sep 2012	2218 RG0046	Birth Transfer	Captive Born	SISWATI	SDP 102	250229600058731
8091	M	4 Sep 2008	6650	6600	SALZBURG FONTAINE ROSTOCK	4 Sep 2008 17 Feb 2011 17 Aug 2013	S586 67AJ27 6131	Birth Loan to Transfer	Captive Born	AKIDO	SAL 27	968000005378206
8092	M	4 Sep 2008	6650	6600	SALZBURG MUNSTER	4 Sep 2008 31 Jan 2011	S588 24199	Birth Transfer	Captive Born	JABARI	SAL 28	968000004882516
8096	F	23 Jul 2010	6146	6563	ROSTOCK	23 Jul 2010	4986	Birth	Captive Born	TIHA	ROS 9	968000005116376
8097	F	23 Jul 2010	6146	6563	ROSTOCK	23 Jul 2010	4987	Birth	Captive Born	grofle Katze	ROS 10	968000004794399
8102	M	6 Dec 2010	6836	6339	NZP-CRC WINSTON	6 Dec 2010 6 Dec 2010	114645 260128	Birth Ownership	Captive Born	Nick	NZP 11	4A0-F35-325C
8103	F	16 Dec 2010	6835	4453	NZP-CRC FOSSILRIM LITTLEROC	16 Dec 2010 16 Dec 2010 11 Jun 2012	114647 1193 7254	Birth Ownership Loan to	Captive Born	Maggie	NZP 12	480*430*246D
8107	M	26 Jan 2010	5775	5768	EBELTOFT BASEL NYIREGYHA	26 Jan 2010 1 May 2012 22 Jan 2015 15 Nov 2019	ACI046 120646 120646 M13819	Birth Loan to Ownership Transfer	Captive Born	STERLING	EBT22	208224000252967
8109	M	16 May 2010	5616	6436	EBELTOFT JURQUES	16 May 2010 17 Jul 2014	ACI047 1311	Birth Loan to	Captive Born	L-cut	EBT24	208224000303860
8112	F	16 May 2010	5616	6436	EBELTOFT HILVARENB	16 May 2010 18 Oct 2012	ACI050 M10261	Birth Transfer	Captive Born	No cut	EBT27	208224000259044
8124	M	~ May 2010	WILD	WILD	NAMIBIA AFRICAT	~ Jun 2010 29 Jul 2010	NONE AJ04/10	Capture Transfer	Wild Born	SAM		0006734267
8125	F	~ May 2010	WILD	WILD	NAMIBIA AFRICAT	~ Jun 2010 31 Aug 2010	NONE AJ05/10	Capture Transfer	Wild Born	NIP		0006EA1521T
8126	M	~ Aug 2007	WILD	WILD	NAMIBIA AFRICAT	~ May 2008 3 Nov 2008	NONE AJ30/08	Capture Transfer	Wild Born	PEANUT		0006CDBA23T
8127	M	~ Aug 2007	WILD	WILD	NAMIBIA AFRICAT	~ May 2008 3 Nov 2008	NONE AJ31/08	Capture Transfer	Wild Born	RAISIN		0006CD5BBAT
8132	M	~ Sep 2009	WILD	WILD	NAMIBIA AFRICAT	7 Dec 2009 29 Dec 2009	NONE AJ33/09	Capture Transfer	Wild Born	SPITFIRE		0006CC6984T
8133	M	~ May 2010	WILD	WILD	NAMIBIA AFRICAT	31 Aug 2010 31 Aug 2010	NONE AJ06/10	Capture Transfer	Wild Born	TUC		0006E47BC6T
8134	M	~ May 2010	WILD	WILD	NAMIBIA AFRICAT	29 Jul 2010 31 Aug 2010	NONE AJ07/10	Capture Transfer	Wild Born	SCAMP		0006E47CE2T
8135	F	~ May 2010	WILD	WILD	NAMIBIA AFRICAT	31 Aug 2010 31 Aug 2010	NONE AJ08/10	Capture Transfer	Wild Born	SAVANNA		0006E490E7T

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8146	M	28 Oct 2010	5498	6410	WILDS COLUMBUS DENVER	28 Oct 2010 28 Oct 2010 25 May 2012 29 Apr 2019	110084 210104 A12155 A12155	Birth Ownership Loan to Ownership	Captive Born	Mojo Jeffer	WDS 12	0006FBA12F
8149	M	4 Nov 2010	5495	6067	WILDS JACKSONVL	4 Nov 2010 10 Feb 2014	110087 814305	Birth Loan to	Captive Born	Steve Colin	WDS 15	0006B3CC3F
8150	F	4 Nov 2010	5495	6067	WILDS ASHLANDNE	4 Nov 2010 27 Mar 2018	110088 25059	Birth Loan to	Captive Born	Flo Jo	WDS 16	006B34F5F
8159	F	~ 2008	WILD	WILD	NAMIBIA NAANKUSE	~ Nov 2008 ~ Jan 2009	NONE AJU009	Capture Transfer	Wild Born	LUCKY		900108001417174
8203	M	3 Jul 2007	UNK	UNK	FARM INN GREENWICH	3 Jul 2007 2 Nov 2009	<u> </u> C02707	Birth Transfer	Captive Born	Leonardo		4A4E480F36
8204	M	3 Jul 2007	UNK	UNK	FARM INN GREENWICH	3 Jul 2007 2 Nov 2009	<u> </u> C02607	Birth Transfer	Captive Born	Raphael		4A24620623
8209	M	23 Jul 2008	6895	UNK	NISHINODA	23 Jul 2008	KS-30	Birth	Captive Born	Aran	AS 11	
8212	M	23 Jul 2008	6895	UNK	NISHINODA	23 Jul 2008	KS-33	Birth	Captive Born	Sen	AS 14	
8216	F	~ Nov 2008	UNK	UNK	MOHOLOHOL GREENWICH METRORICH PRIVATE	~ 2009 2 Nov 2009 14 Apr 2017 13 Jun 2019	<u> </u> C02807 117038	Transfer Transfer Loan to Loan to	Unk BirthType	Donatella		4A4E07773D
8225	M	20 Apr 2010	6895	UNK	NISHINODA	20 Apr 2010	KS-40	Birth	Captive Born	Lotty	AS 18	
8226	M	20 Apr 2010	6895	UNK	NISHINODA	20 Apr 2010	KS-41	Birth	Captive Born	Rui	AS 19	
8243	M	2 Feb 2011	4228	7182	SHARJAHBR	2 Feb 2011	AJ088	Birth	Captive Born		BCA 38	
8258	M	21 Mar 2011	6650	6600	SALZBURG HILVARENB ARNHEM HILVARENB ARNHEM	21 Mar 2011 3 Aug 2012 19 Mar 2013 15 Sep 2014 30 Sep 2015	S1302 M11135 617515 M11135 617515	Birth Transfer Transfer Transfer Transfer	Captive Born	Spidi	SAL 31	982000161012108
8259	F	21 Mar 2011	6650	6600	SALZBURG HILVARENB EBELTOFT	21 Mar 2011 3 Aug 2012 25 Feb 2014	S1303 M11167 ACI070	Birth Transfer Transfer	Captive Born	Juvi	SAL 32	982000161012515
8260	F	21 Mar 2011	6650	6600	SALZBURG HILVARENB	21 Mar 2011 3 Aug 2012	S1304 M11168	Birth Transfer	Captive Born	Raha	SAL 33	982000161012258
8261	M	14 Apr 2011	7096	5711	TOKYOTAMA MITO CHO	14 Apr 2011 4 Apr 2013	<u> </u> 6518	Birth Loan to	Captive Born	Kurumi	TZP 10	00-06C9-71FE
8263	F	14 Apr 2011	7096	5711	TOKYOTAMA HIMEJI SH	14 Apr 2011 11 Dec 2013	<u> </u> 6520 HC-138	Birth Loan to	Captive Born	Lila	TZP 12	00-06D5-8937
8268	M	6 May 2011	4328	5815	PRET DW	6 May 2011	D94076	Birth	Captive Born	MA661	DEW 924	985140000307565
8269	F	6 May 2011	4328	5815	PRET DW	6 May 2011	D94077	Birth	Captive Born	FA662	DEW 925	985140000371568

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8270	F	6 May 2011	4328	5815	PRET DW METRORICH	6 May 2011 10 May 2012	D94078 112024	Birth Transfer	Captive Born	Milani	DEW 926	985140000311189
8271	F	6 May 2011	4328	5815	PRET DW FERACARE	6 May 2011 11 Jul 2016	D94079 FCF019	Birth Loan to	Captive Born	Lara	DEW 927	985140000323552
8272	F	10 May 2011	5459	6442	WUPPERTAL SIGEAN	10 May 2011 25 Feb 2013	201116A 10-100	Birth Loan to	Captive Born	Asali	WUP 6	276096909004248
8273	F	10 May 2011	5459	6442	WUPPERTAL	10 May 2011	201116B	Birth	Captive Born	Ayo	WUP 7	276096909060562
8274	F	10 May 2011	5459	6442	WUPPERTAL BASEL	10 May 2011 26 Mar 2013	201116C 130646	Birth Loan to	Captive Born	Alima	WUP 8	276096909060235
8278	M	21 May 2011	5485	5710	PRET DW FERACARE	21 May 2011 11 Jul 2016	D94080 FCM020	Birth Transfer	Captive Born	Nox	DEW 928	985140000318097
8279	M	21 May 2011	5485	5710	PRET DW FERACARE	21 May 2011 11 Jul 2016	D94081 FCM021	Birth Transfer	Captive Born	Loki	DEW 929	985140000322789
8282	M	28 May 2011	6834	6339	NZP-CRC SD-WAP INDIANAPL	28 May 2011 19 Feb 2013 1 Jul 2015	114678 613035 215018	Birth Loan to Loan to	Captive Born	Pounce	NZP 13	46037F7F3D
8283	M	28 May 2011	6834	6339	NZP-CRC WINSTON SD-WAP INDIANAPL	28 May 2011 28 May 2011 19 Feb 2013 1 Jul 2015	114679 260449 613036 215019	Birth Ownership Loan to Loan to	Captive Born	Zephyr	NZP 14	4B221E5D7F
8284	M	28 May 2011	6834	6339	NZP-CRC	28 May 2011	114680	Birth	Captive Born	Ashaki	NZP 15	4B18415B5C
8285	F	28 May 2011	6834	6339	NZP-CRC WINSTON DISNEY AK	28 May 2011 28 May 2011 17 Oct 2014	114681 260450 140671	Birth Ownership Loan to	Captive Born	Damisi	NZP 16	4B19036408
8286	F	28 May 2011	6834	6339	NZP-CRC DISNEY AK	28 May 2011 17 Oct 2014	114682 140670	Birth Loan to	Captive Born	Savanna	NZP 17	4B01084714
8289	F	~ 2010	WILD	WILD	NAMIBIA NAANKUSE	~ Jun 2011 ~ Jun 2011	NONE AJU025	Capture Transfer	Wild Born	Tessa		900108001417192
8294	M	5 Jun 2011	4290	5791	PRET DW STELLENBO PRET DW BEERWAH	5 Jun 2011 2 Jul 2011 17 Jan 2012 8 Feb 2012	D94086 M670 D94086 B10061	Birth Loan to Transfer Transfer	Captive Born	Josh	DEW 933	985140000322762
8295	F	5 Jun 2011	4290	5791	PRET DW	5 Jun 2011	D94085	Birth	Captive Born	F669	DEW 934	985140000287126
8296	F	5 Jun 2011	4290	5791	PRET DW STELLENBO PRET DW METRORICH	5 Jun 2011 2 Jul 2011 17 Apr 2012 10 May 2012	D94087 F671 D94087 112020	Birth Loan to Transfer Transfer	Captive Born	Vaila	DEW 935	985140000308628
8297	F	5 Jun 2011	4290	5791	PRET DW STELLENBO PRET DW METRORICH	5 Jun 2011 2 Jul 2011 17 Apr 2012 10 May 2012	D94088 F672 D94088 112021	Birth Loan to Transfer Transfer	Captive Born	waiy	DEW 936	985140000288287

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8299	F	6 Jun 2011	5709	5814	PRET DW	6 Jun 2011	D94090	Birth	Captive Born	KELLY	DEW 938	985140000290013
8300	M	6 Jun 2011	5709	5814	PRET DW STELLENBO PRET DW BEERWAH	6 Jun 2011 2 Jul 2011 17 Jan 2012 8 Feb 2012	D94091 M675 D94091 B10060	Birth Loan to Transfer Transfer	Captive Born	William	DEW 939	985140000309730
8301	M	11 Jun 2011	7092	5722	TOKYOTAMA NISHIMURO SASEBO	11 Jun 2011 13 Mar 2013 18 Dec 2016	6610 6610	Birth Loan to Loan to	Captive Born	Kiri	TZP 14	0006E9C4DD
8302	F	11 Jun 2011	7092	5722	TOKYOTAMA NISHIMURO	11 Jun 2011 13 Mar 2013	6611	Birth Loan to	Captive Born	Sutera	TZP 15	0006E9BBCA
8304	F	11 Jun 2011	7092	5722	TOKYOTAMA NISHIMURO	11 Jun 2011 27 Nov 2018	6613	Birth Loan to	Captive Born	Nadeshiko	TZP 17	0006E9D358
8305	F	17 Jun 2011	7808	6716	PRET DW METRRORICH	17 Jun 2011 10 May 2012	D94092 112022	Birth Transfer	Captive Born	Kiva	DEW 940	985140000317320
8306	F	17 Jun 2011	7808	6716	PRET DW FERACARE	17 Jun 2011 11 Jul 2016	D94093 FCF022	Birth Transfer	Captive Born	Mitzi	DEW 941	985140000313861
8307	F	17 Jun 2011	7808	6716	PRET DW METRRORICH	17 Jun 2011 10 May 2012	D94094 112023	Birth Transfer	Captive Born	Khari	DEW 942	985140000255099
8308	M	21 Jun 2011	7140	6864	CHESTER BERLIN TP	21 Jun 2011 30 Jan 2013	C11483 M05275	Birth Loan to	Captive Born	Rufaa	CH 1	941000011936925
8309	M	21 Jun 2011	7140	6864	CHESTER BERLIN TP	21 Jun 2011 30 Jan 2013	C11484 M05276	Birth Loan to	Captive Born	Juba	CH 2	941000011947900
8313	M	30 Jun 2011	4137	6700	HAMERTON HODENHAGN	30 Jun 2011 5 Oct 2012	M696 ACJU001	Birth Transfer	Captive Born	Makali	HTN 10	968000005314255
8314	M	30 Jun 2011	4137	6700	HAMERTON HODENHAGN	30 Jun 2011 5 Oct 2012	M697 ACJU002	Birth Transfer	Captive Born	Tyson	HTN 11	968000005307475
8317	F	1 Jul 2011	6562	5528	COLCHESTR PRAHA	1 Jul 2011 16 Oct 2013	DLL109 130403	Birth Transfer	Captive Born	Savannah	CZ 15	900200000151767
8319	M	6 Jul 2011	8092	6149	MUNSTER BANHAM KESSINGLA BANHAM KESSINGLA BANHAM KESSINGLA BANHAM	6 Jul 2011 6 Nov 2012 9 Jan 2013 6 May 2015 31 May 2016 1 Jun 2017 13 Apr 2018 10 May 2018	24273 6720 M1522 6720 M1522 6720 M1522 6720	Birth Transfer Transfer Transfer Transfer Transfer Transfer Transfer	Captive Born	Shaka	MUN 51	968000005222196
8323	M	31 Jul 2011	4063	5774	BORAS LJUBLJANA	31 Jul 2011 19 Jun 2013	RG0041 CV1701	Birth Transfer	Captive Born	Sven	BOR 19	968000005785866
8326	F	31 Jul 2011	4063	5774	BORAS LJUBLJANA	31 Jul 2011 19 Jun 2013	RG0044 CV1702	Birth Transfer	Captive Born	Svea	BOR 22	968000005783118

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8329	M	7 Aug 2011	4158	6021	KESSINGLA OVERLOON WUPPERTAL HILVARENB	7 Aug 2011 23 Jan 2013 3 May 2015 6 Mar 2016	M1377 302346 M15027 M11176	Birth Transfer Loan to Loan to	Captive Born	Duma	AA 13	941000011937515
8332	F	7 Aug 2011	4158	6021	KESSINGLA BANHAM KESSINGLA BANHAM KESSINGLA BANHAM KESSINGLA BANHAM KESSINGLA BANHAM	7 Aug 2011 15 May 2013 23 Apr 2014 7 Nov 2014 11 Nov 2015 8 Sep 2017 17 Jan 2018 8 Aug 2018 10 Oct 2018 18 Dec 2019	M1375 6808 M1375 6808 M1375 6808 M1375 6808 M1375 6808	Birth Transfer Transfer Transfer Transfer Transfer Transfer Transfer Transfer Transfer	Captive Born	Kilima	AA 16	941000011937291
8333	F	7 Aug 2011	4158	6021	KESSINGLA BANHAM PAIGNTON MUNSTER	7 Aug 2011 15 May 2013 11 Sep 2013 1 Jun 2017	M1376 6809 8744 2500569	Birth Transfer Transfer Transfer	Captive Born	Isantya	AA 17	941000011931828
8335	M	7 Sep 2011	6540	4196	CINCINNAT YULEE CAPE MAY	7 Sep 2011 7 Sep 2011 24 Nov 2013	111042 113304 3643	Birth Ownership Loan to	Captive Born		CIN 60	052*846*344
8336	M	7 Sep 2011	6540	4196	CINCINNAT CAPE MAY	7 Sep 2011 24 Nov 2013	111043 3642	Birth Loan to	Captive Born		CIN 61	054*853*882
8337	F	7 Sep 2011	6540	4196	CINCINNAT BATONROUG CINCINNAT	7 Sep 2011 23 Jul 2013 28 Feb 2017	111041 10698 111041	Birth Loan to Loan to	Captive Born	NEEMA	CIN 62	052*813*264
8347	M	13 Oct 2011	6560	6440	HILVARENB LA FLECHE	13 Oct 2011 30 May 2013	M11138 2101	Birth Transfer	Captive Born	Samburu	BB 78	528210002686681
8348	M	13 Oct 2011	6560	6440	HILVARENB LA FLECHE	13 Oct 2011 30 May 2013	M11139 2102	Birth Transfer	Captive Born	Chobe	BB 79	528210002682525
8349	M	13 Oct 2011	6560	6440	HILVARENB MONARTO ADELAIDE MONARTO	13 Oct 2011 25 Jan 2014 25 Jan 2014 26 Feb 2014	M11140 B49001 B40028 B49001	Birth Transfer Loan to Transfer	Captive Born	Saadani	BB 80	528210002687339
8352	M	24 Oct 2011	5769	5768	NEUWIED AACHEN ZO	24 Oct 2011 8 Apr 2013	_____ s8	Birth Transfer	Captive Born	Zuri	NRZ 16	276098102970391
8353	M	24 Oct 2011	5769	5768	NEUWIED AACHEN ZO	24 Oct 2011 8 Apr 2013	_____ s9	Birth Transfer	Captive Born	Jabali	NRZ 17	276098102962762
8355	F	24 Oct 2011	5769	5768	NEUWIED FONTAINE	24 Oct 2011 21 Aug 2013	A0001 67AJ29	Birth Transfer	Captive Born	Asali	NRZ 19	276098102958109
8356	F	24 Oct 2011	5769	5768	NEUWIED FONTAINE	24 Oct 2011 21 Aug 2013	A0002 67AJ30	Birth Transfer	Captive Born	Tanisha	NRZ 20	276098102962487
8357	F	24 Oct 2011	5769	5768	NEUWIED OVERLOON	24 Oct 2011 2 Dec 2015	M0097 302703	Birth Loan to	Captive Born	Kianga	NRZ 21	276098102950964

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8361	F	7 Nov 2011	5991	6462	YULEE	7 Nov 2011	113001	Birth	Captive Born	Ome	WO 142	
8362	F	7 Nov 2011	5991	6462	YULEE BUSCH TAM	7 Nov 2011 7 Nov 2011	113002 65135	Birth Ownership	Captive Born	Isa	WO 143	00-0724-EE58
8363	M	11 Nov 2011	5597	6148	OVERLOON KREFELD	11 Nov 2011 18 Sep 2013	302204 2155	Birth Loan to	Captive Born	Tino	OV 1	528210002721901
8366	F	11 Nov 2011	5597	6148	OVERLOON BROXBURN HEADCORN BROXBURN PRIVATE	11 Nov 2011 6 May 2014 29 Jun 2016 20 Mar 2017 11 Oct 2019	302207 M827 LOAN M827	Birth Loan to Loan to Loan to Loan to	Captive Born	Tahnee	OV 4	528210002718311
8387	F	~ 2012	WILD	WILD	NAMIBIA NAANKUSE	~ Apr 2012 19 Apr 2012	NONE AJU043	Capture Transfer	Wild Born	Hannabelle		900108001417139
8388	M	10 Jul 2011	6926	6950	HOEDSPRUI	10 Jul 2011		Birth	Captive Born	Timothy	HOE 293	4C3265375D
8389	M	10 Jul 2011	6926	6950	HOEDSPRUI	10 Jul 2011		Birth	Captive Born	Trevor	HOE 294	4C2D60756B
8390	F	10 Nov 2011	6926	6950	HOEDSPRUI HEMMINGFD ALDERGROV ROCKTON	10 Nov 2011 3 Apr 2013 19 Jun 2015 11 Apr 2018	 M0015 215031 18AJ01	Birth Transfer Loan to Loan to	Captive Born	MALKIA	HOE 295	7110247774
8391	M	22 Aug 2011	4460	5772	CHORZOW LODZ SAARBRUCK	22 Aug 2011 8 Aug 2013 14 Sep 2016	3399 11368 80113	Birth Transfer Transfer	Captive Born	Atos	KTW 1	956000001617719
8392	M	22 Aug 2011	4460	5772	CHORZOW LODZ SAARBRUCK	22 Aug 2011 8 Aug 2013 14 Sep 2016	3400 11369 80112	Birth Transfer Transfer	Captive Born	Oskar	KTW 2	956000001657880
8394	F	22 Aug 2011	4460	5772	CHORZOW ERFURT NESLES	22 Aug 2011 5 Aug 2013 24 Mar 2017	3398 4292 A17004	Birth Transfer Transfer	Captive Born	Frela	KTW 4	956000001670543
8395	F	2 Sep 2011	6937	6932	HOEDSPRUI	2 Sep 2011		Birth	Captive Born	Rosy	HOE 296	4C28705005
8397	M	23 Oct 2011	UNK	UNK	RHINOLION ALBUSTAN	23 Oct 2011 6 Jun 2012	 CCH105	Birth Transfer	Captive Born	Joey	RL 2	900008800233030
8399	M	19 Jan 2012	5703	UNK	ALBUSTAN	19 Jan 2012	CCH099	Birth	Captive Born		ALB 92	900074000626376
8402	F	8 Feb 2012	6070	6390	BOISSIERE OPOLE CHORZOW	8 Feb 2012 3 Sep 2014 22 Aug 2017	FGU404 M14046 4132	Birth Transfer Transfer	Captive Born	Mambo	ZLB 5	250229600064819
8403	F	8 Feb 2012	6070	6390	BOISSIERE OPOLE	8 Feb 2012 3 Sep 2014	FGU405 M14044	Birth Transfer	Captive Born	MAMBO	ZLB 6	250229600064701
8404	F	8 Feb 2012	6070	6390	BOISSIERE OPOLE	8 Feb 2012 3 Sep 2014	FGU406 M14045	Birth Transfer	Captive Born		ZLB 7	250229600065158
8406	neutM	29 Feb 2012	6593	6336	WINSTON	29 Feb 2012	270494	Birth	Captive Born	Khayam	WS 164	068*598*057
8408	F	29 Feb 2012	6593	6336	WINSTON	29 Feb 2012	270495	Birth	Captive Born	Mchumba	WS 166	068*615*531

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8411	M	21 Mar 2012	5598	6554	NURNBERG ATTICAZOO	21 Mar 2012 2 Apr 2013	M03316 MAJ012	Birth Transfer	Captive Born	Thabo	TGN 17	968000005385729
8412	M	21 Mar 2012	5598	6554	NURNBERG AACHEN ZO NEUWIED AACHEN ZO	21 Mar 2012 22 Oct 2013 12 Jan 2015 3 Mar 2015	M03317 S11 M0146 S11	Birth Transfer Loan to Transfer	Captive Born	Kalungu	TGN 18	968000005451004
8414	F	21 Mar 2012	5598	6554	NURNBERG FONTAINE	21 Mar 2012 21 Aug 2013	M03319 67AJ28	Birth Transfer	Captive Born	Siara	TGN 20	968000005375863
8415	F	21 Mar 2012	5598	6554	NURNBERG ATTICAZOO LA TESTE THOIRY	21 Mar 2012 2 Apr 2013 14 Jul 2015 12 Nov 2019	M03320 MAJ014 GC715 B9314	Birth Transfer Loan to Loan to	Captive Born	Kya	TGN 21	968000005401594
8416	M	13 Apr 2012	4180	6607	DVURKRALV HODENHAGN	13 Apr 2012 2 Apr 2013	041125 ACJU003	Birth Transfer	Captive Born	Hardy	VC 69	972273000000868
8417	M	14 Apr 2012	4180	6607	DVURKRALV HODENHAGN	14 Apr 2012 2 Apr 2013	041126 ACJU004	Birth Transfer	Captive Born	TOM	VC 70	972273000002512
8418	M	22 Apr 2012	5709	5814	PRET DW STELLENBO PRET DW PRETORIA	22 Apr 2012 21 May 2012 1 Aug 2012 19 Oct 2012	D94116 M700 D94116 916057	Birth Loan to Transfer Loan to	Captive Born	M700	DEW 965	985140000290355
8419	M	22 Apr 2012	5709	5814	PRET DW STELLENBO PRET DW	22 Apr 2012 21 May 2012 1 Aug 2012	D94117 M701 D94117	Birth Loan to Transfer	Captive Born	M701	DEW 966	985140000370680
8420	M	22 Apr 2012	5709	5814	PRET DW STELLENBO PRET DW PRETORIA	22 Apr 2012 21 May 2012 1 Aug 2012 19 Oct 2012	D94118 M702 D94118 916056	Birth Loan to Transfer Loan to	Captive Born	Coll	DEW 967	985140000286618
8421	M	22 Apr 2012	5709	5814	PRET DW TANGAN WP	22 Apr 2012 9 Mar 2016	D94119 A16398	Birth Transfer	Captive Born	Bomani	DEW 968	985140000311997
8423	M	23 Apr 2012	6835	6592	NZP-CRC NZP-WASH FORTWORTH	23 Apr 2012 15 May 2012 10 Jul 2012	114777 114777 207561	Birth Transfer Ownership	Captive Born	Justin/ Gat	NZP 18	
8426	F	23 Apr 2012	6835	6592	NZP-CRC FORTWORTH NZP-WASH NZP-CRC	23 Apr 2012 23 Apr 2012 15 May 2012 10 Jul 2012 21 Jan 2015	114778 207510 114778 114778 114778	Birth Ownership Loan to Ownership Transfer	Captive Born	Carmelita	NZP 21	
8430	F	1 May 2012	6926	6953	HOEDSPRUI NIGHTSAF	1 May 2012 29 Mar 2015	_____	Birth Transfer	Captive Born	Tess	HOE 300	4C386C6C35
8431	F	1 May 2012	6926	6953	HOEDSPRUI PRIVATE	1 May 2012 29 Jan 2019	_____	Birth Transfer	Captive Born	Tillie	HOE 301	4C390C4A0A
8432	F	1 May 2012	6926	6953	HOEDSPRUI	1 May 2012	_____	Birth	Captive Born	Tracey	HOE 302	4C26267B10

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8433	M	2 May 2012	8111	6436	EBELTOFT PRAHA	2 May 2012 22 May 2014	ACI062 140162	Birth Transfer	Captive Born	JERRY	EBT 36	208002898200657
8434	M	2 May 2012	8111	6436	EBELTOFT PRAHA	2 May 2012 22 May 2014	ACI063 140163	Birth Transfer	Captive Born	Ben	EBT 37	208002898200652
8435	F	2 May 2012	8111	6436	EBELTOFT EUROPA HILVARENB	2 May 2012 11 Dec 2015 28 Feb 2017	ACI061 M12069 M12180	Birth Transfer Transfer	Captive Born	Heidi	EBT 38	208002898200658
8436	F	2 May 2012	8111	6436	EBELTOFT BORAS PLEUGUEN	2 May 2012 20 Jan 2015 8 Sep 2018	ACI064 RG0059 FG3	Birth Transfer Transfer	Captive Born	NOVA	EBT 39	208002898200651
8438	M	2 May 2012	6937	6961	HOEDSPRUI HEMMINGFD	2 May 2012 3 Apr 2013	_____	Birth Transfer	Captive Born	Nyota	HOE 303	900182000128351
8439	M	2 May 2012	6937	6961	HOEDSPRUI	2 May 2012	_____	Birth	Captive Born	Barend	HOE 304	7110245828
8440	M	2 May 2012	6937	6961	HOEDSPRUI HEMMINGFD	2 May 2012 3 Apr 2013	_____	Birth Transfer	Captive Born	Kilio	HOE 305	900182000128352
8441	M	4 May 2012	6954	6947	HOEDSPRUI HEMMINGFD	4 May 2012 3 Apr 2013	_____	Birth Transfer	Captive Born	Haraka	HOE 306	900182000128355
8442	M	4 May 2012	6954	6947	HOEDSPRUI	4 May 2012	_____	Birth	Captive Born	Micah	HOE 307	4C38631920
8444	F	5 May 2012	7192	6932	HOEDSPRUI	5 May 2012	_____	Birth	Captive Born	Mary-Jane	HOE 309	7110245557
8445	M	5 May 2012	7192	6932	HOEDSPRUI HEMMINGFD	5 May 2012 3 Apr 2013	_____	Birth Transfer	Captive Born	Pendo	HOE 310	900182000128356
8446	M	5 May 2012	7192	6932	HOEDSPRUI	5 May 2012	_____	Birth	Captive Born	Ruben	HOE 311	4C38662519
8447	M	5 May 2012	7192	6932	HOEDSPRUI	5 May 2012	_____	Birth	Captive Born	Marne	HOE 312	4C385E5531
8448	F	17 May 2012	6745	6797	NESLES SALZBURG EBELTOFT	17 May 2012 17 Mar 2015 6 Jul 2016 9 Jul 2016	B12022 S2063 ACI080 ACI080	Birth Loan to Loan to Ownership	Captive Born	Lorike	PDF 1	250229600064821
8450	M	18 May 2012	6954	6950	HOEDSPRUI HEMMINGFD	18 May 2012 3 Apr 2013	_____	Birth Transfer	Captive Born	Jua	HOE 313	900182000128358
8451	M	18 May 2012	6954	6950	HOEDSPRUI MYSTICMON	18 May 2012 14 Sep 2018	_____	Birth Transfer	Captive Born	Dawid	HOE 314	4C42192825
8452	F	18 May 2012	6954	6950	HOEDSPRUI HEMMINGFD TORONTO	18 May 2012 3 Apr 2013 21 Dec 2016	_____	Birth Transfer Loan to	Captive Born	Laini	HOE 315	7110251665
8453	F	18 May 2012	6954	6950	HOEDSPRUI MYSTICMON	18 May 2012 14 Sep 2018	_____	Birth Transfer	Captive Born	Lenah	HOE 316	7110246532
8460	F	2 Jun 2012	4298	6130	MONARTO	2 Jun 2012	B29059	Birth	Captive Born	Kwatile	MDN 20	00-0728-82BC
8461	F	22 Jun 2012	6594	6336	WINSTON DICKERSON	22 Jun 2012 13 May 2014	270530 6557	Birth Loan to	Captive Born	Roni	WS 169	068*617*632

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8462	F	22 Jun 2012	6594	6336	WINSTON FORTWORTH	22 Jun 2012	270531	Birth	Captive Born	Charo	WS 170	068*600*005
						22 Jun 2012	207603	Ownership				
						29 Apr 2014	207603	Transfer				
					FOSSILRIM NORFOLK	29 Mar 2016		Loan to				
						27 Feb 2019	219057	Loan to				
8465	F	22 Jun 2012	6540	6579	CINCINNAT	22 Jun 2012	112050	Birth	Captive Born	Savanna	CIN 65	
8466	M	31 May 2011	6223	6499	ROCKTON TORONTO	31 May 2011		Birth	Captive Born	Azu	ALS 18	00-0725-9A9A
						31 May 2011	46089	Ownership				
						12 May 2014	46089	Transfer				
					HEMMINGFD	19 Jun 2014	M14023	Loan to				
						1 Aug 2019	M14023	Ownership				
8467	F	31 May 2011	6223	6499	ROCKTON TORONTO	31 May 2011	46090	Birth	Captive Born	Pico	ALS 19	00-0725-CABD
						31 May 2011	46090	Ownership				
					ROCKTON	26 Nov 2013	46090	Transfer				
					HEMMINGFD	14 Feb 2018	M18003	Loan to				
8468	F	31 May 2011	6223	6499	ROCKTON TORONTO	31 May 2011		Birth	Captive Born	Tika	ALS 20	00-071E-C50D
						31 May 2011	46091	Ownership				
						10 Apr 2014	46091	Transfer				
					ALDERGROV	26 Apr 2018	218014	Loan to				
8469	M	4 Aug 2011	6223	6645	ROCKTON TORONTO	4 Aug 2011	B1AJ7	Birth	Captive Born	Sabu	ALS 21	00-0725-F2C1
						4 Aug 2011	46092	Ownership				
					ROCKTON	26 Nov 2013	B1AJ7	Transfer				
8470	F	4 Aug 2011	6223	6645	ROCKTON TORONTO	4 Aug 2011		Birth	Captive Born	Cleo	ALS 22	00-0725-9017
						4 Aug 2011	46093	Ownership				
						10 Apr 2014	46093	Transfer				
					HEMMINGFD	22 Dec 2016	M16082	Loan to				
8474	M	23 May 2012	MULT Mult possible parents:	6865	WHIPNADE	23 May 2012	4781	Birth	Captive Born	GEORGE	WH 140	941000014023232
					Sires: 8069 (33%), 8070 (33%), 8071 (33%),							
8476	F	23 May 2012	MULT Mult possible parents:	6865	WHIPNADE	23 May 2012	4782	Birth	Captive Born	CHRISTINE	WH 142	941000014023221
					Sires: 8069 (33%), 8070 (33%), 8071 (33%),							
8478	F	23 May 2012	MULT Mult possible parents:	6865	WHIPNADE	23 May 2012	4784	Birth	Captive Born	AMBER	WH 144	941000014023218
					Sires: 8069 (33%), 8070 (33%), 8071 (33%),							
8480	F	5 Mar 2012	5718	5822	PRET DW VIENNA	5 Mar 2012	D94100	Birth	Captive Born	Afra	DEW 944	985140000315360
						27 May 2013	000155	Transfer				
8481	F	5 Mar 2012	5718	5822	PRET DW	5 Mar 2012	D94101	Birth	Captive Born	F685	DEW 945	985140000372551
8482	M	6 Mar 2012	5502	6716	PRET DW METROZOO	6 Mar 2012	D94095	Birth	Captive Born	KODA	DEW 946	985140000312866
						29 Nov 2012	12M103	Transfer				
8483	M	6 Mar 2012	5502	6716	PRET DW METROZOO	6 Mar 2012	D94096	Birth	Captive Born	Diesel	DEW 947	985140000370847
						29 Nov 2012	12M104	Transfer				
8484	M	6 Mar 2012	5502	6716	PRET DW	6 Mar 2012	D94097	Birth	Captive Born	M681	DEW 948	985140000257381
8485	F	6 Mar 2012	5502	6716	PRET DW DUBAI ZOO	6 Mar 2012	D94098	Birth	Captive Born	Pixie	DEW 949	985140000308555
						5 Nov 2017	MCC007	Transfer				

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8487	F	6 Mar 2012	6422	5721	PRET DW FERACARE PRET DW	6 Mar 2012 11 Jul 2016 3 Jul 2017	D94103 F687	Birth Loan to Transfer	Captive Born	F687	DEW 951	985140000375422
8489	F	9 Apr 2012	4290	5819	PRET DW	9 Apr 2012	D94124	Birth	Captive Born	F708.5	DEW 953	985140000334886
8494	M	21 Apr 2012	7807	6734	PRET DW FERACARE	21 Apr 2012 11 Jul 2016	D94111 FCM024	Birth Transfer	Captive Born	Alex	DEW 958	985140000260082
8496	F	21 Apr 2012	7807	6734	PRET DW STELLENBO PRET DW YARRALUML	21 Apr 2012 21 May 2012 22 Nov 2012 24 Jan 2013	D94110 F693 D94110 B30002	Birth Transfer Transfer Transfer	Captive Born	Ailsa Craig	DEW 960	00-0031-0318
8497	F	21 Apr 2012	7807	6734	PRET DW FERACARE	21 Apr 2012 11 Jul 2016	D94112 FCF025	Birth Transfer	Captive Born	Cassidy	DEW 961	985140000315850
8498	M	21 Apr 2012	7809	6708	PRET DW	21 Apr 2012	D94114	Birth	Captive Born	M698	DEW 962	985140000289773
8499	F	21 Apr 2012	7809	6708	PRET DW STELLENBO PRET DW YARRALUML	21 Apr 2012 21 May 2012 22 Nov 2012 24 Jan 2013	D94113 F679 D94113 B30001	Birth Loan to Transfer Transfer	Captive Born	Zingula	DEW 963	00-0028-7656
8500	F	21 Apr 2012	7809	6708	PRET DW	21 Apr 2012	D94115	Birth	Captive Born	F699	DEW 964	985140000257243
8501	M	24 Apr 2012	6707	6720	PRET DW HAMERTON	24 Apr 2012 21 Apr 2017	D94122 M1002	Birth Transfer	Captive Born	Achillies	DEW 970	985140000312175
8503	M	26 May 2012	6422	6717	PRET DW FERACARE	26 May 2012 11 Jul 2016	D94125 FCM026	Birth Transfer	Captive Born	Sam	DEW 972	4C062A2828
8504	M	26 May 2012	6422	6717	PRET DW VIENNA SALZBURG MONTPELLI PEAUGRES	26 May 2012 27 May 2013 28 Sep 2015 16 Dec 2015 18 Apr 2017	D94126 000154 S2148 M15136 3027	Birth Transfer Loan to Loan to Transfer	Captive Born	Akin	DEW 973	4C3C603C7A
8505	F	26 May 2012	6422	6717	PRET DW	26 May 2012	D94127	Birth	Captive Born	F711	DEW 974	4C106F7229
8506	F	11 Jun 2012	5709	6714	PRET DW STELLENBO PRET DW	11 Jun 2012 3 Aug 2012 12 Apr 2013	D94128 F712 D94128	Birth Loan to Transfer	Captive Born	Dubh Artak	DEW 975	4C1F7C7A35
8508	F	11 Jun 2012	5709	6714	PRET DW STELLENBO PRET DW	11 Jun 2012 3 Aug 2012 12 Apr 2013	D94130 F714 D94130	Birth Loan to Transfer	Captive Born	Fleet	DEW 977	4C3907251F
8510	M	18 Jun 2012	7806	6733	PRET DW	18 Jun 2012	D94133	Birth	Captive Born	M717	DEW 979	460A2F7268
8513	F	29 Jun 2012	6707	6718	PRET DW STELLENBO PRET DW	29 Jun 2012 3 Aug 2012 14 Aug 2013	D94140 F724 D94140	Birth Loan to Transfer	Captive Born	Gunna	DEW 982	985140000318197
8514	M	29 Jun 2012	6707	6718	PRET DW STELLENBO PRET DW	29 Jun 2012 3 Aug 2012 ~ 2014	D94141 M723 D94141	Birth Loan to Transfer	Captive Born	Harris	DEW 983	985140000377504

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8515	M	29 Jun 2012	6707	6718	PRET DW ZORASIA	29 Jun 2012 19 Nov 2014	D94142 6215	Birth Transfer	Captive Born	Zirco	DEW 984	98514000310634
8516	F	29 Jun 2012	6707	6718	PRET DW	29 Jun 2012	D94143	Birth	Captive Born	F727	DEW 985	
8518	M	1 Jul 2012	7806	6729	PRET DW SINGAPORE	1 Jul 2012 14 Jan 2015	D94137 G14071	Birth Transfer	Captive Born	INDIANA	DEW 987	00-0769-19BE
8519	M	1 Jul 2012	7806	6729	PRET DW	1 Jul 2012	D94136	Birth	Captive Born	F720	DEW 988	98514000343955
8520	F	1 Jul 2012	7806	6729	PRET DW ZORASIA	1 Jul 2012 19 Nov 2014	D94138 6216	Birth Transfer	Captive Born	Xahara	DEW 989	98514000373550
8521	F	1 Jul 2012	7806	6729	PRET DW ZORASIA	1 Jul 2012 19 Nov 2014	D94139 6217	Birth Transfer	Captive Born	Egypt	DEW 990	98514000322097
8524	F	24 Jul 2012	5502	5791	PRET DW	24 Jul 2012	D94146	Birth	Captive Born	M730	DEW 993	98514000339895
8528	M	8 Oct 2012	4298	6130	MONARTO HALLS GAP DUBBO	8 Oct 2012 16 May 2014 2 Mar 2015	B29101 B40031 B50019	Birth Transfer Transfer	Captive Born	Hizi	MDN 21	00-0725-D881
8529	M	8 Oct 2012	4298	6130	MONARTO HALLS GAP DUBBO	8 Oct 2012 16 May 2014 2 Mar 2015	B29102 B40032 B50020	Birth Transfer Transfer	Captive Born	Jana	MDN 22	00-0725-A683
8530	F	8 Oct 2012	4298	6130	MONARTO	8 Oct 2012	B29103	Birth	Captive Born	Milele	MDN 23	00-0725-F80C
8531	F	8 Oct 2012	4298	6130	MONARTO WERRIBEE	8 Oct 2012 22 May 2014	B29104 B40046	Birth Transfer	Captive Born	Kulinda	MDN 24	00-0725-FA44
8532	F	8 Oct 2012	4298	6130	MONARTO	8 Oct 2012	B29105	Birth	Captive Born	Kesho	MDN 25	00-0720-22D3
8550	M	1 Jun 2009	UNK	UNK	BESTER OUDTSHORN	1 Jun 2009 21 Jun 2012	1855	Birth Loan to	Captive Born	Peter		4C3D2D2673
8559	M	14 Jun 2012	4175	5615	FOSSILRIM ASHLANDNE FOSSILRIM	14 Jun 2012 5 May 2014 2 Nov 2016	1188 22705 1188	Birth Loan to Loan to	Captive Born	Kemba	FR 126	078596056
8560	F	14 Jun 2012	4175	5615	FOSSILRIM OMAHA ASHLANDNE	14 Jun 2012 14 Jun 2012 5 May 2014	1189 21768 21768	Birth Ownership Transfer	Captive Born	Nakiso	FR 127	
8561	F	14 Jun 2012	4175	5615	FOSSILRIM YULEE ASHLANDNE SD-WAP	14 Jun 2012 14 Jun 2012 5 May 2014 28 Sep 2017	1190 123301 22706 617593	Birth Ownership Loan to Loan to	Captive Born	Sanaa	FR 128	
8569	F	22 Sep 2012	7265	6036	LA PALMYR	22 Sep 2012	6242	Birth	Captive Born		ZLP 75	250229600065315
8570	F	22 Sep 2012	7265	6036	LA PALMYR	22 Sep 2012	6243	Birth	Captive Born		ZLP 76	250229600065367
8573	M	26 Sep 2012	6235	7069	LISBON TABERNAS	26 Sep 2012 3 Oct 2013	11509 TM0700	Birth Transfer	Captive Born		LZ 2	900182000038455

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8574	F	26 Sep 2012	6235	7069	LISBON NURNBERG KRISTIANS	26 Sep 2012 18 Jun 2014 3 Sep 2015	11506 11506 ACIJU005	Birth Transfer Transfer	Captive Born	LUCY	LZ 3	900182000038458
8575	F	26 Sep 2012	6235	7069	LISBON NURNBERG	26 Sep 2012 18 Jun 2014	11507 M03725	Birth Transfer	Captive Born		LZ 4	900182000038731
8576	F	26 Sep 2012	6235	7069	LISBON NURNBERG	26 Sep 2012 18 Jun 2014	11508 M03726	Birth Transfer	Captive Born		LZ 5	900182000038738
8580	F	6 Oct 2012	4460	6904	LODZ STROEHEN	6 Oct 2012 5 Dec 2017	11255	Birth Transfer	Captive Born	Duma	MOZ 1	941000013926291
8581	M	7 Oct 2012	6571	6827	PEAUGRES MONTPELLI	7 Oct 2012 19 Dec 2013 13 May 2014	2523 M13120 M13120	Birth Loan to Transfer	Captive Born	Twist	SDP 105	250228730002470
8582	M	7 Oct 2012	6571	6827	PEAUGRES MONTPELLI CHAMPREP	7 Oct 2012 19 Dec 2013 13 May 2014 3 Jun 2014	2524 M13119 M13119 503766	Birth Loan to Transfer Transfer	Captive Born	Tao	SDP 106	250228730002472
8583	M	7 Oct 2012	6571	6827	PEAUGRES MONTPELLI CHAMPREP	7 Oct 2012 19 Dec 2013 13 May 2014 3 Jun 2014	2525 M13118 M13118 503767	Birth Loan to Transfer Transfer	Captive Born	Tango	SDP 107	250228730002474
8584	F	7 Oct 2012	6571	6827	PEAUGRES NYIREGYHA	7 Oct 2012 25 Jul 2014	2521 M13002	Birth Transfer	Captive Born	Tiara	SDP 108	250228730002457
8585	F	7 Oct 2012	6571	6827	PEAUGRES NYIREGYHA	7 Oct 2012 25 Jul 2014	2522 M13001	Birth Transfer	Captive Born	Taiga	SDP 109	250228730002462
8586	M	10 Oct 2012	7096	5711	TOKYOTAMA	10 Oct 2012	7033	Birth	Captive Born	Ibuki	TZP 18	0006C95D9A
8587	M	10 Oct 2012	7096	5711	TOKYOTAMA	10 Oct 2012	7034	Birth	Captive Born	Syuren	TZP 19	0006C9B8A8
8589	M	24 Oct 2012	6443	6810	LANDAU MARWELL	24 Oct 2012 13 Aug 2014	M00300 9487	Birth Loan to	Captive Born	Tano	ZGL 1	276093400408849
8594	M	5 Nov 2012	4063	6769	BORAS CABARCENO	5 Nov 2012 21 May 2014	RG0047 GUE-1	Birth Transfer	Captive Born	KURT	BOR 24	968000005786834
8595	M	5 Nov 2012	4063	6769	BORAS CABARCENO	5 Nov 2012 21 May 2014	RG0048 GUE-2	Birth Transfer	Captive Born		BOR 25	968000005791764
8596	M	5 Nov 2012	4063	6769	BORAS CABARCENO	5 Nov 2012 21 May 2014	RG0049 GUE-3	Birth Transfer	Captive Born		BOR 26	968000005788885
8597	M	5 Nov 2012	4063	6769	BORAS CABARCENO	5 Nov 2012 21 May 2014	RG0050 GUE-4	Birth Transfer	Captive Born	kalle	BOR 27	968000005790157
8598	M	5 Nov 2012	4063	6769	BORAS CABARCENO	5 Nov 2012 21 May 2014	RG0051 GUE-5	Birth Transfer	Captive Born	OSBORN	BOR 28	968000005793078
8599	F	5 Nov 2012	4063	6769	BORAS HILVARENB	5 Nov 2012 15 Oct 2014	RG0052 M12166	Birth Transfer	Captive Born	ADA	BOR 29	968000005786211

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8600	F	5 Nov 2012	4063	6769	BORAS HILVARENB	5 Nov 2012 15 Oct 2014	RG0053 M12167	Birth Transfer	Captive Born	BEDA	BOR 30	968000005790234
8601	M	12 Nov 2012	5991	6837	YULEE WILDS	12 Nov 2012 18 May 2014	123001 114045	Birth Loan to	Captive Born	Brutus	WO 144	
8602	M	12 Nov 2012	5991	6837	YULEE BUSCH TAM WILDS	12 Nov 2012 12 Nov 2012 18 May 2014	123002 114046	Birth Ownership Loan to	Captive Born	Finnick	WO 145	
8604	M	13 Nov 2012	6931	8065	TOMIOKA TOBU	13 Nov 2012 26 Mar 2014	T058	Birth Loan to	Captive Born	Campa	GS 1	392141000483179
8605	F	13 Nov 2012	6931	8065	TOMIOKA TOKYOTAMA	13 Nov 2012 12 Nov 2014	7724	Birth Loan to	Captive Born	Dura	GS 2	392141000393135
8606	F	13 Nov 2012	6931	8065	TOMIOKA TOKYOTAMA MITO CHO	13 Nov 2012 12 Nov 2014 12 Jun 2019	7725	Birth Loan to Loan to	Captive Born	Superbe	GS 3	392141000482464
8607	M	18 Nov 2012	6631	6702	HAMERTON PRIVATE OLMENSE	18 Nov 2012 17 Oct 2013 19 Feb 2015	M795 oz2389	Birth Transfer Transfer	Captive Born	Jaffa	HTN 12	900200000037035
8608	F	18 Nov 2012	6631	6702	HAMERTON WINGHAMP	18 Nov 2012 21 Aug 2013	M796 CHEET02	Birth Transfer	Captive Born	Asha	HTN 13	900200000009187
8609	F	18 Nov 2012	6631	6702	HAMERTON WINGHAMP	18 Nov 2012 21 Aug 2013	M797 CHEET01	Birth Transfer	Captive Born	Kikay	HTN 14	900200000009965
8612	F	18 Nov 2012	6631	6702	HAMERTON EXMOOR BORAS	18 Nov 2012 28 Jul 2014 13 Dec 2016	M800 269219 RG0070	Birth Transfer Transfer	Captive Born	Kasi	HTN 17	900200000008949
8614	M	30 Nov 2012	6453	7098	SUSONO	30 Nov 2012	FS48	Birth	Captive Born	Tonia	FSP 29	
8615	F	30 Nov 2012	6453	7098	SUSONO	30 Nov 2012	FS49	Birth	Captive Born	Rasana	FSP 30	
8620	F	5 Dec 2012	6631	6700	HAMERTON POSTOVICE LA LAJITA	5 Dec 2012 29 Jul 2014 22 May 2015	M805	Birth Transfer Transfer	Captive Born	Jessica	HTN 22	900200000036991
8621	F	5 Dec 2012	6631	6700	HAMERTON EXMOOR BORAS	5 Dec 2012 28 Jul 2014 13 Dec 2016	M806 269220 RG0069	Birth Transfer Transfer	Captive Born	Amber	HTN 23	900200000002796
8626	M	24 Dec 2012	4063	5774	BORAS KRISTIANS	24 Dec 2012 7 May 2014	RG0054 ACIJU001	Birth Transfer	Captive Born	KASI	BOR 31	968000005785668
8627	M	24 Dec 2012	4063	5774	BORAS KRISTIANS	24 Dec 2012 7 May 2014	RG0055 ACIJU004	Birth Transfer	Captive Born	KITO	BOR 32	968000005790658
8628	M	24 Dec 2012	4063	5774	BORAS KRISTIANS	24 Dec 2012 7 May 2014	RG0056 ACIJU003	Birth Transfer	Captive Born	ASANTE	BOR 33	968000005783122

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8629	F	24 Dec 2012	4063	5774	BORAS HILVARENB EUROPA HILVARENB LA LAJITA	24 Dec 2012 15 Oct 2014 24 Apr 2015 8 Dec 2015 11 Oct 2017	RG0057 M12168 M12066 M12168 RUTH	Birth Transfer Transfer Transfer Transfer	Captive Born	RUT	BOR 34	968000005786168
8630	F	24 Dec 2012	4063	5774	BORAS HILVARENB EUROPA HILVARENB LA LAJITA	24 Dec 2012 15 Oct 2014 24 Apr 2015 8 Dec 2015 11 Oct 2017	RG0058 M12169 M12067 M12169 SIV	Birth Transfer Transfer Transfer Transfer	Captive Born	Siv	BOR 35	968000005734474
8662	M	????	UNK	UNK	RHINOLION	????	MCMP2M	Transfer	Unk BirthType			
8665	M	????	UNK	UNK	RHINOLION	????	CMP6M	Transfer	Unk BirthType			
8666	F	????	UNK	UNK	RHINOLION	????	CMP7FB	Transfer	Unk BirthType			
8675	M	????	UNK	UNK	CAMORHI RHINOLION	???? 14 Aug 2003	_____ CMP2M	Transfer Transfer	Unk BirthType			
8678	M	16 Aug 2003	UNK	UNK	LION PARK	16 Aug 2003	_____	Birth	Captive Born	Sabre		
8679	F	16 Aug 2003	UNK	UNK	LION PARK	16 Aug 2003	_____	Birth	Captive Born	Shitana		
8685	M	2 Nov 2004	UNK	UNK	LORY PARK	22 May 2006	LPZ0238	Transfer	Unk BirthType	Brutus		484E6916270
8686	M	2 Nov 2004	UNK	UNK	LORY PARK	22 May 2006	LPZ0240	Transfer	Unk BirthType	Casius		484E755922
8709	M	~ Aug 2006	UNK	UNK	CAMBRON	17 Sep 2012	9311	Transfer	Unk BirthType	AMARI		11110000001323
8733	M	????	UNK	UNK	JOUBERT B RHINOLION	???? 11 Jul 2008	_____ CMP4M	Transfer Transfer	Unk BirthType			
8734	F	????	UNK	UNK	JOUBERT B RHINOLION	???? 11 Jul 2008	_____ CMP4FA	Transfer Transfer	Unk BirthType			
8746	F	14 Feb 2009	UNK	UNK	LORY PARK FERACARE PRIVATE	14 Feb 2009 1 Oct 2016 15 Dec 2019	LPZ0237 FCF039 _____	Birth Loan to Transfer	Captive Born	Jane		4A66203442
8756	F	~ 2010	UNK	UNK	IWELS PT ST PER	~ 2011 22 Oct 2012	_____ P13-1923	Transfer Transfer	Unk BirthType	Samice		900088000422733
8758	M	20 Apr 2010	6895	5612	NISHINODA SUSONO TOKYOTAMA SUSONO	20 Apr 2010 30 Jul 2010 19 Oct 2016 17 Jul 2019	_____ FS42 8464 FS42	Birth Transfer Loan to Transfer	Captive Born	Nagato	AS 23	392141000727308
8759	M	20 Apr 2010	6895	5612	NISHINODA SUSONO TOKYOTAMA SUSONO	20 Apr 2010 30 Jul 2010 19 Oct 2016 17 Jul 2019	_____ FS43 8465 FS43	Birth Transfer Loan to Transfer	Captive Born	Mutsu	AS 22	392141000722933
8763	M	20 Mar 2012	8741	8743	RHINOLION	20 Mar 2012	_____	Birth	Captive Born		RL 8	7110292912

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8764	M	20 Mar 2012	8741	8743	RHINOLION PITTSBURG YULEE	20 Mar 2012 5 Dec 2013 15 Nov 2016	102830 163309	Birth Transfer Loan to	Captive Born	RAMSES		7110292621
8765	M	20 Mar 2012	8741	8743	RHINOLION PITTSBURG YULEE	20 Mar 2012 5 Dec 2013 15 Nov 2016	102829 163308	Birth Transfer Loan to	Captive Born	AJAMU		7110294361
8767	F	17 May 2012	8675	8697	RHINOLION PITTSBURG FOSSILRIM PITTSBURG	17 May 2012 5 Dec 2013 6 Jan 2016 22 Mar 2018	102832 3403 102832	Birth Transfer Loan to Loan to	Captive Born	ZOLA	RL 12	7110293123
8772	M	24 Dec 2012	7269	5967	SAFA WILD SHARJAHBR	24 Dec 2012 13 Dec 2015	2416 AJ093	Birth Transfer	Captive Born		SAF 44	000708C934
8773	M	24 Dec 2012	7269	5967	SAFA WILD SHARJAHBR	24 Dec 2012 13 Dec 2015	2417 AJ091	Birth Transfer	Captive Born		SAF 45	000708CCCF
8774	M	24 Dec 2012	7269	5967	SAFA WILD SHARJAHBR	24 Dec 2012 13 Dec 2015	2418 AJ092	Birth Transfer	Captive Born		SAF 46	000708CF8C
8779	F	~ Mar 2006	UNK	UNK	PRIVATE CHTAH EXP PAARL	???? 24 Jan 2011 9 Jul 2017	FFCB010 CEA009	Transfer Loan to Transfer	Unk BirthType	Jesse		4C2809643B
8782	M	15 Feb 2007	UNK	UNK	SAAYMAN R CHTAH EXP PARYS CHTAH EXP	15 Feb 2007 20 Jul 2007 13 Mar 2017 18 Dec 2017	FFCB002 FFCB002 FFCB002	Birth Transfer Transfer Transfer	Captive Born	Mafusa		484E7F546D
8784	F	22 Feb 2008	UNK	UNK	HOOPSTAD CHTAH EXP PAARL	22 Feb 2008 24 Nov 2008 9 Jul 2017	FFCB004 CEA008	Birth Transfer Transfer	Captive Born	Xena		978000001055414
8785	F	~ Sep 2008	UNK	UNK	OLIVIA GL CHTAH EXP PAARL	~ 2009 24 Jan 2011 9 Jul 2017	FFCB011 CEA010	Transfer Loan to Transfer	Unk BirthType	Pepsi		4C2D532E35
8786	F	~ 2009	UNK	UNK	VAN ZYL K CHTAH EXP VAN ZYL K LORY PARK	~ 2009 28 Apr 2010 30 Sep 2013 14 Dec 2013	FFCB009 LPZ0252	Birth Loan to Transfer Transfer	Captive Born	Athena		978101080136699
8788	M	13 Mar 2010	UNK	UNK	OLIVIA GL CHTAH EXP PAARL	~ 2010 28 Apr 2010 21 Oct 2018	FFCB013	Transfer Loan to Transfer	Unk BirthType	James		900088000520562
8790	F	30 Oct 2011	8782	8779	CHTAH EXP PRIVATE PAARL	30 Oct 2011 30 Oct 2011 20 May 2017	FFCB015 CEA005	Birth Ownership Transfer	Captive Born	Abby	CHX 2	900008800543388
8798	F	~ Nov 2012	WILD	WILD	NAMIBIA CHEETAH C	1 Feb 2013 8 Feb 2013	NONE AJU1640	Capture Transfer	wild Born	Rainbow		
8799	F	~ Nov 2012	WILD	WILD	NAMIBIA CHEETAH C	1 Mar 2013 12 Mar 2013	NONE AJU1641	Capture Transfer	wild Born	Aurora		945000001186025

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8803	M	~ 2007	WILD	WILD	NAMIBIA PRIVATE NAANKUSE	???? ???? 20 Jul 2012	NONE AJU047	Capture Transfer Transfer	wild Born	Hutch		900008800544018
8804	M	~ 2009	WILD	WILD	NAMIBIA PRIVATE NAANKUSE	???? ???? 20 Jul 2012	NONE AJU046	Capture Transfer Transfer	wild Born	Starsky		900108001417209
8810	M	~ Sep 2010	WILD	WILD	S.AFRICAR HOEDSPRUI	~ Apr 2011 7 Apr 2011	NONE	Capture Transfer	wild Born	Basie		7110247847
8811	F	~ Sep 2010	WILD	WILD	S.AFRICAR HOEDSPRUI	~ Apr 2011 7 Apr 2011	NONE	Capture Transfer	wild Born	Bettie		7110245638
8812	M	6 Jan 2013	7092	5722	TOKYOTAMA ZORASIA	6 Jan 2013 30 Jun 2014	7064 6169	Birth Loan to	Captive Born	Asunaro	TZP 18	00-06E4-836F
8813	M	6 Jan 2013	7092	5722	TOKYOTAMA MITO CHO	6 Jan 2013 4 Mar 2015	7065	Birth Loan to	Captive Born	Satuki	TZP 19	00-06E4-A985
8814	M	6 Jan 2013	7092	5722	TOKYOTAMA MITO CHO	6 Jan 2013 4 Mar 2015	7066	Birth Loan to	Captive Born	Fei	TZP 20	00-06E4-7B17
8815	M	6 Jan 2013	7092	5722	TOKYOTAMA MITO CHO	6 Jan 2013 4 Mar 2015	7067	Birth Loan to	Captive Born	Fangu	TZP 21	00-06E4-A9FE
8816	F	6 Jan 2013	7092	5722	TOKYOTAMA NISHIMURO	6 Jan 2013 16 Jun 2014	7068 7068	Birth Loan to	Captive Born	Anemone	TZP 22	00-06E4-8367
8817	M	19 Jan 2013	MULT Mult possible parents:	6355	SUSONO	19 Jan 2013	FS50	Birth	Captive Born	Kohaku	FSP 31	
8818	F	19 Jan 2013	MULT Mult possible parents:	6355	SUSONO	19 Jan 2013	FS51	Birth	Captive Born	Hisui	FSP 32	
8820	F	21 Feb 2013	6936	6928	HOEDSPRUI	21 Feb 2013		Birth	Captive Born	Malou	HOE 319	4C48592546
8821	F	21 Feb 2013	6936	6928	HOEDSPRUI	21 Feb 2013		Birth	Captive Born	Heidie	HOE 320	4C49654A33
8827	M	5 Apr 2013	8092	7071	MUNSTER QUINTASI	5 Apr 2013 30 Oct 2014	24464105 3090	Birth Transfer	Captive Born	Mafuto	MUN 54	276096901182047
8828	M	5 Apr 2013	8092	7071	MUNSTER PT ST PER	5 Apr 2013 13 Oct 2014	24464106 AJ015	Birth Transfer	Captive Born	Natata	MUN 55	276096901178952
8829	M	5 Apr 2013	8092	7071	MUNSTER PT ST PER	5 Apr 2013 13 Oct 2014	24464107 AJ0014	Birth Transfer	Captive Born	Zabuni	MUN 56	PT ST PER
8830	M	5 Apr 2013	8092	7071	MUNSTER PT ST PER	5 Apr 2013 13 Oct 2014	24464108 AJ016	Birth Transfer	Captive Born	Banidi	MUN 57	276096901180898
8831	M	5 Apr 2013	8092	7071	MUNSTER QUINTASI	5 Apr 2013 30 Oct 2014	24464109 3091	Birth Transfer	Captive Born	Gitzo	MUN 58	276096901176067
8834	M	12 Apr 2013	6954	6950	HOEDSPRUI	12 Apr 2013		Birth	Captive Born	Leonah	HOE 321	900006000190355
8835	M	12 Apr 2013	6954	6950	HOEDSPRUI	12 Apr 2013		Birth	Captive Born	Lewah	HOE 322	900006000191834

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8836	M	12 Apr 2013	6954	6950	HOEDSPRUI	12 Apr 2013		Birth	Captive Born	Lutah	HOE 323	900006000187897
8839	F	18 Apr 2013	8780	8786	CHTAH EXP	18 Apr 2013	FFCB020	Birth	Captive Born	Faith	CHX 12	900008800543387
8841	F	19 Apr 2013	5616	6604	EBELTOFT	19 Apr 2013	ACI066	Birth	Captive Born	Lola	EBT 36	
8847	M	9 May 2013	7839	5968	AL WABRA	9 May 2013	MM130058	Birth	Captive Born		ALW 6	276096901090972
8848	F	9 May 2013	7839	5968	AL WABRA	9 May 2013	MM130059	Birth	Captive Born	VERNA	ALW 7	276096901085911
8849	M	15 May 2013	4180	6607	DVURKRALV BELGRADE	15 May 2013 23 Jun 2016	41128	Birth Transfer	Captive Born	HAWA	VC 72	981020005889756
8850	M	15 May 2013	4180	6607	DVURKRALV BELGRADE	15 May 2013 23 Jun 2016	41129	Birth Transfer	Captive Born	SWEN	VC 73	981020005916811
8855	M	16 Jun 2013	5502	5791	PRET DW STELLENBO YARRALUML MONARTO YARRALUML	16 Jun 2013 24 Jul 2013 7 Sep 2014 10 Nov 2016 13 Jul 2017	D94150 M733 B40028 B69132 B40028	Birth Transfer Transfer Loan to Loan to	Captive Born	Innis		985140000345696
8856	M	16 Jun 2013	5502	5791	PRET DW STELLENBO YARRALUML	16 Jun 2013 24 Jul 2013 7 Sep 2014	D94151 M734 B40029	Birth Transfer Transfer	Captive Born	M734		985140000338844
8857	M	16 Jun 2013	5502	5791	PRET DW DUBAI ZOO	16 Jun 2013 5 Nov 2017	D94152 MCC002	Birth Transfer	Captive Born	Yoda		985140000338061
8858	F	16 Jun 2013	5502	5791	PRET DW STELLENBO WILD WRLD	16 Jun 2013 24 Jul 2013 2 Sep 2014	D94153 F736 10511	Birth Transfer Transfer	Captive Born	Kerrera		985140000345776
8860	F	22 Jun 2013	5502	5814	PRET DW SINGAPORE	22 Jun 2013 14 Jan 2015	D94155 G14073	Birth Transfer	Captive Born	738		00-0769-3688
8861	F	22 Jun 2013	5502	5814	PRET DW SINGAPORE	22 Jun 2013 14 Jan 2015	D94156 G14072	Birth Transfer	Captive Born	739		00-072A-C009
8862	M	28 Jun 2013	6650	6600	SALZBURG MONTPELLI	28 Jun 2013 1 Jun 2015	S1807 M15035	Birth Transfer	Captive Born	SHWARI	SAL 34	902000000100281
8864	F	28 Jun 2013	6650	6600	SALZBURG EBELTOFT	28 Jun 2013 3 Dec 2014	S1809 ACI071	Birth Transfer	Captive Born	MENA	SAL 36	
8865	F	28 Jun 2013	7808	6729	PRET DW STELLENBO CHTAH EXP CAPE TOWN PRET DW	28 Jun 2013 24 Jul 2013 15 Sep 2013 15 Mar 2015 25 Mar 2015	D94157 F740 FFCB028 D94157	Birth Transfer Transfer Transfer	Captive Born	Layla		985140000341397
8866	M	28 Jun 2013	7808	6729	PRET DW STELLENBO WILD WRLD	28 Jun 2013 24 Jul 2013 2 Sep 2014	D94158 M741 10510	Birth Transfer Transfer	Captive Born	Ncuthu		985140000347508
8867	M	28 Jun 2013	7808	6729	PRET DW SINGAPORE	28 Jun 2013 14 Jan 2015	D94159 G14070	Birth Transfer	Captive Born	OBI-WAN KENO		00-0770-1018

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8868	F	28 Jun 2013	7808	6729	PRET DW STELLENBO WILD WOND	28 Jun 2013 24 Jul 2013 4 Jun 2014	D94160 F743	Birth Transfer Transfer	Captive Born	Masika		985140000352559
8869	F	28 Jun 2013	7808	6729	PRET DW	28 Jun 2013	D94161	Birth	Captive Born	F744		985140000333973
8870	M	8 Jul 2013	7225	6339	NZP-CRC WINSTON NZP-WASH TORONTO	8 Jul 2013 8 Jul 2013 18 Feb 2015 4 May 2018	114954 270596 114954 50086	Birth Ownership Loan to Loan to	Captive Born	Bakari	NZP 22	004573076
8871	M	8 Jul 2013	7225	6339	NZP-CRC DALLAS	8 Jul 2013 24 Jul 2013	114955 13M374	Birth Transfer	Captive Born	Akil	NZP 23	
8873	F	8 Jul 2013	7225	6339	NZP-CRC WINSTON ST LOUIS	8 Jul 2013 8 Jul 2013 10 Mar 2015	114957 270597 117957	Birth Ownership Loan to	Captive Born	Bingwa	NZP 25	004578126
8874	F	8 Jul 2013	7225	6339	NZP-CRC	8 Jul 2013	114958	Birth	Captive Born	Erin	NZP 26	004591800
8875	M	7 Aug 2013	5990	6461	YULEE PHOENIX FOSSILRIM	7 Aug 2013 11 Apr 2014 21 Feb 2018	133001 12761 3440	Birth Loan to Loan to	Captive Born	WILKES	WO 147	00-0753-B313
8876	M	7 Aug 2013	5990	6461	YULEE BUSCH TAM PHOENIX FOSSILRIM	7 Aug 2013 7 Aug 2013 11 Apr 2014 21 Feb 2018	133002 65548 12762 3441	Birth Ownership Loan to Loan to	Captive Born	RHETT	WO 148	00-0752-EC25
8877	M	7 Aug 2013	5990	6461	YULEE BUSCH TAM PHOENIX FOSSILRIM	7 Aug 2013 7 Aug 2013 11 Apr 2014 21 Feb 2018	133003 65549 12763 3442	Birth Ownership Loan to Loan to	Captive Born	BEAU	WO 149	00-0753-4230
8878	F	7 Aug 2013	5990	6461	YULEE COLUMBUS	7 Aug 2013 14 Aug 2013	133004 213090	Birth Transfer	Captive Born	Zemba	WO 150	00-0728-E690
8879	F	7 Aug 2013	5990	6461	YULEE COLUMBUS	7 Aug 2013 14 Aug 2013	133005 213091	Birth Transfer	Captive Born	Kibibi	WO 151	00-0728-E3AF
8880	F	29 Aug 2013	6707	6720	PRET DW TANGAN WP	29 Aug 2013 9 Mar 2016	D94162 A16400	Birth Transfer	Captive Born	Kasi		985140000350521
8883	F	29 Aug 2013	6707	6720	PRET DW TANGAN WP	29 Aug 2013 9 Mar 2016	D94163 A16401	Birth Transfer	Captive Born	Taji		985140000343920
8884	M	20 Sep 2013	6593	6398	WINSTON MEMPHIS	20 Sep 2013 25 Sep 2018	270598 18M074	Birth Transfer	Captive Born	Donovan	WS 172	068*606*290
8885	M	20 Sep 2013	6593	6398	WINSTON FORTWORTH MEMPHIS	20 Sep 2013 20 Sep 2013 25 Sep 2018	270599 208095 18M075	Birth Ownership Loan to	Captive Born	Dapper	WS 173	068*610*814
8892	M	4 Jun 2013	7140	6864	CHESTER BIOTROPIC LISIEUX Z BIOTROPIC LISIEUX Z	4 Jun 2013 18 May 2016 30 Jan 2017 13 Mar 2017 12 Apr 2018	C13304 M16042 M17005 M16042 M17005	Birth Transfer Transfer Transfer Transfer	Captive Born	Bakari	CH 5	900200000076096

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8898	M	18 Aug 2013	UNK	6522	OUDTSHORN	18 Aug 2013	2012	Birth	Captive Born	Oakley	CC 254	4C3F03691D
8899	M	18 Aug 2013	UNK	6522	OUDTSHORN CHTAH EXP	18 Aug 2013 28 Aug 2013	2013 FFCB022	Birth Transfer	Captive Born	Gabriel	CC 255	
8900	F	18 Aug 2013	UNK	6522	OUDTSHORN	18 Aug 2013	2014	Birth	Captive Born	Ozzara	CC 256	4C3E5C7A35
8902	M	19 Aug 2013	6936	6947	HOEDSPRUI NIGHTSAF	19 Aug 2013 29 Mar 2015	M56-007	Birth Transfer	Captive Born	Morne	HOE 327	4C4B0B3D07
8903	M	19 Aug 2013	6936	6947	HOEDSPRUI	19 Aug 2013		Birth	Captive Born	Mauritz	HOE 328	4C4B157934
8904	M	19 Aug 2013	6936	6947	HOEDSPRUI	19 Aug 2013		Birth	Captive Born	Marius	HOE 329	4C4A720735
8906	M	21 Aug 2013	6954	6953	HOEDSPRUI KUALA LUM	21 Aug 2013 14 Feb 2018		Birth Transfer	Captive Born	Derek	HOE 334	4C471B5735
8907	M	21 Aug 2013	6954	6953	HOEDSPRUI MYSTICMON	21 Aug 2013 14 Sep 2018		Birth Transfer	Captive Born	Dylan	HOE 335	4C495B1235
8908	F	21 Aug 2013	6954	6953	HOEDSPRUI NIGHTSAF	21 Aug 2013 29 Mar 2015	M56-009	Birth Transfer	Captive Born	Doreen	HOE 331	4C472E172F
8909	F	21 Aug 2013	6954	6953	HOEDSPRUI	21 Aug 2013		Birth	Captive Born	Tabitah	HOE 332	4C4A104F1B
8910	F	21 Aug 2013	6954	6953	HOEDSPRUI	21 Aug 2013		Birth	Captive Born	Tanitah	HOE 333	4C47263F3D
8915	M	9 Sep 2013	6884	7082	LYMPNE PLANCKNDL	9 Sep 2013 26 Jun 2015	P21342 002015	Birth Transfer	Captive Born	NEO	LYM 1	960011000264294
8916	M	9 Sep 2013	6884	7082	LYMPNE PLANCKNDL	9 Sep 2013 26 Jun 2015	P21343 002016	Birth Transfer	Captive Born	NKOSAMA	LYM 2	960011000264422
8917	F	9 Sep 2013	6884	7082	LYMPNE LEIPZIG	9 Sep 2013 10 Apr 2015	P21344 M10449	Birth Transfer	Captive Born	TARIRO	LYM 3	96001100026394
8918	F	9 Sep 2013	6884	7082	LYMPNE LEIPZIG	9 Sep 2013 10 Apr 2015	P21351 M10448	Birth Transfer	Captive Born	NANDI	LYM 4	960011000263571
8922	M	24 Sep 2013	5616	6604	EBELTOFT	24 Sep 2013	ACI068	Birth	Captive Born	MADIBA	EBT 37	208002898201003
8923	F	24 Sep 2013	5616	6604	EBELTOFT EUROPA HILVARENB	24 Sep 2013 11 Dec 2015 31 Oct 2016	ACI067 M13081 M13191	Birth Transfer Transfer	Captive Born	SARA	EBT 38	208002898201005
8924	F	24 Sep 2013	5616	6604	EBELTOFT MONTPELLI PEAUGRES	24 Sep 2013 10 Dec 2015 13 Dec 2018	ACI069 M15135 3230	Birth Transfer Transfer	Captive Born	MAYA	EBT 39	208002898201002
8926	M	27 Sep 2013	7801	8760	SUSONO	27 Sep 2013	FS53	Birth	Captive Born		FSP 34	
8927	F	27 Sep 2013	7801	8760	SUSONO	27 Sep 2013	FS54	Birth	Captive Born		FSP 35	
8929	M	6 Oct 2013	6723	7836	METRORICH CSWILDLIF	6 Oct 2013 10 Dec 2016	013047	Birth Transfer	Captive Born	Richie	MET 1	013600543

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8931	M	6 Oct 2013	6723	7836	METRORICH NORFOLK BUSCH TAM WINSTON	6 Oct 2013 22 Feb 2016 28 May 2018 11 Apr 2019	013049 216028 100348 271180	Birth Transfer Ownership Loan to	Captive Born	Chester	MET 3	837*031*286
8933	F	6 Oct 2013	6723	7836	METRORICH SAFARI W	6 Oct 2013 21 Sep 2017	013051 117082	Birth Transfer	Captive Born	Amelia	MET 5	013565804
8935	M	12 Oct 2013	6473	6992	FOSSILRIM CALDWELL WINSTON JACKS TWP	12 Oct 2013 22 Mar 2016 26 Feb 2018 5 Dec 2019	1195 107936 271114 GA1060	Birth Loan to Loan to Loan to	Captive Born	Tommy T-2	FR 129	078586534
8936	F	12 Oct 2013	6473	6992	FOSSILRIM MANHATTAN FOSSILRIM CALDWELL	12 Oct 2013 15 Apr 2015 14 May 2018 18 Dec 2018	1196 201505 1196 108516	Birth Loan to Loan to Loan to	Captive Born	Dahlila	FR 130	078612579
8937	F	12 Oct 2013	6473	6992	FOSSILRIM YULEE MANHATTAN WILDS	12 Oct 2013 12 Oct 2014 15 Apr 2015 31 Mar 2018	1197 133305 201504 118023	Birth Ownership Loan to Loan to	Captive Born	Azizi	FR 131	078615788
8939	M	25 Oct 2013	7056	6803	DUBBO HALLS GAP	25 Oct 2013 5 Mar 2015	B30145 B50007	Birth Transfer	Captive Born	DUMA	WPZ 33	0006E1372F
8940	M	25 Oct 2013	7056	6803	DUBBO HALLS GAP	25 Oct 2013 5 Mar 2015	B30147 B50006	Birth Transfer	Captive Born	JAMALA	WPZ 34	000713309C
8941	F	25 Oct 2013	7056	6803	DUBBO CLIFTONAU	25 Oct 2013 27 Jun 2017	B30146 8941	Birth Transfer	Captive Born	D2/13	WPZ 35	000728AE73
8943	M	2 Nov 2013	6528	7054	ORANA HELLINSBU	2 Nov 2013 2 May 2016	B30033 B60014	Birth Transfer	Captive Born	LION	OP 39	
8947	M	6 Nov 2013	6473	6805	FOSSILRIM CALDWELL WINSTON JACKS TWP	6 Nov 2013 22 Mar 2016 26 Feb 2018 5 Dec 2019	1199 107937 271115 GA1059	Birth Loan to Loan to Loan to	Captive Born	Bomani	FR 133	078*623*852
8948	F	6 Nov 2013	6473	6805	FOSSILRIM TORONTO PROVIDNCE	6 Nov 2013 6 Nov 2013 28 May 2015	1200 47126 100391	Birth Ownership Loan to	Captive Born	Janga	FR 134	079*009*551
8949	F	6 Nov 2013	6473	6805	FOSSILRIM PROVIDNCE	6 Nov 2013 28 May 2015	1201 100392	Birth Loan to	Captive Born	Johari	FR 135	078*876*328
8950	F	6 Nov 2013	6473	6805	FOSSILRIM TORONTO PROVIDNCE	6 Nov 2013 6 Nov 2013 28 May 2015	1202 47127 100393	Birth Ownership Loan to	Captive Born	Abbey	FR 136	078*609*875
8951	F	6 Nov 2013	6473	6805	FOSSILRIM PROVIDNCE	6 Nov 2013 28 May 2015	1203 100394	Birth Loan to	Captive Born	Becca	FR 137	078*888*543
8955	M	12 Nov 2013	6161	6979	NZP-CRC SD-WAP	12 Nov 2013 12 Dec 2016	115000 616606	Birth Loan to	Captive Born	APOLLO	NZP 27	

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8957	F	12 Nov 2013	6161	6979	NZP-CRC TORONTO	12 Nov 2013 12 Nov 2013	115001 47105	Birth Ownership	Captive Born	HAPPY	NZP 29	
8958	F	12 Nov 2013	6161	6979	NZP-CRC FOSSILRIM	12 Nov 2013 25 May 2016	115002 3415	Birth Loan to	Captive Born	OSHANA	NZP 30	
8959	F	12 Nov 2013	6161	6979	NZP-CRC TORONTO BATTLE CR	12 Nov 2013 12 Nov 2013 18 Jun 2015	115003 47106 M15007	Birth Ownership Loan to	Captive Born	MADISON	NZP 31	
8960	F	12 Nov 2013	6161	6979	NZP-CRC BATTLE CR	12 Nov 2013 18 Jun 2015	M15008	Birth Loan to	Captive Born	KATIE	NZP 32	
8961	F	12 Nov 2013	6161	6979	NZP-CRC TORONTO BATTLE CR	12 Nov 2013 12 Nov 2013 18 Jun 2015	115005 47107 M15009	Birth Ownership Loan to	Captive Born	MOHINI	NZP 33	
8962	M	26 Nov 2013	6161	6592	NZP-CRC SCOVILL F	26 Nov 2013 7 Apr 2016	115010	Birth Loan to	Captive Born	SEGOSI	NZP 34	985112005829817
8964	M	26 Nov 2013	6161	6592	NZP-CRC FORTWORTH SCOVILL F	26 Nov 2013 26 Nov 2013 7 Apr 2016	115012 208218	Birth Ownership Loan to	Captive Born	KAPENDA	NZP 36	9851120031713060
8965	F	26 Nov 2013	6161	6592	NZP-CRC FORTWORTH	26 Nov 2013 26 Nov 2013	115013 208219	Birth Ownership	Captive Born	SUKIRI	NZP 37	985112003172265
8969	M	7 Dec 2013	6560	6440	HILVARENB FALCONARA	7 Dec 2013 21 Dec 2015	M13150 589	Birth Transfer	Captive Born	Azizi	BB 82	528210004056334
8970	M	7 Dec 2013	6560	6440	HILVARENB FALCONARA	7 Dec 2013 21 Dec 2015	M13151 588	Birth Transfer	Captive Born	AYARI	BB 83	528210004067868
8971	F	7 Dec 2013	6560	6440	HILVARENB PAIGNTON	7 Dec 2013 29 Dec 2015	M13152 8943	Birth Loan to	Captive Born	JAHZARA	BB 84	528210004066890
8972	F	7 Dec 2013	6560	6440	HILVARENB WARSAW	7 Dec 2013 1 Jun 2016	M13153 57360	Birth Transfer	Captive Born	KIMANI	BB 85	
8975	M	30 Dec 2013	UNK	7270	SAFA WILD SHARJAHBR	30 Dec 2013 13 Dec 2015	2942 AJ094	Birth Transfer	Captive Born	Soini	SAF 52	00075B1201
8976	M	30 Dec 2013	UNK	7270	SAFA WILD SHARJAHBR	30 Dec 2013 13 Dec 2015	2943 AJ096	Birth Transfer	Captive Born	Stav	SAF 53	00075B4F2F
8977	F	30 Dec 2013	UNK	7270	SAFA WILD SHARJAHBR	30 Dec 2013 13 Dec 2015	2944 AJ095	Birth Transfer	Captive Born	Shiloh	SAF 54	00075CFDCB
8978	M	4 Jan 2014	6571	6827	PEAUGRES DVURKRALV SIGEAN	4 Jan 2014 2 Oct 2015 16 Jan 2018	2683 041138 14-194	Birth Transfer Transfer	Captive Born	Ulysse	SDP 110	250228500021985
8979	F	4 Jan 2014	6571	6827	PEAUGRES NESLES	4 Jan 2014 11 May 2015	2679 A15023	Birth Transfer	Captive Born	Utopie	SDP 111	250228500022077
8980	F	4 Jan 2014	6571	6827	PEAUGRES NESLES	4 Jan 2014 11 May 2015	2680 A15024	Birth Transfer	Captive Born	Ukraine	SDP 112	250228500021994

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
8981	M	4 Jan 2014	6571	6827	PEAUGRES DVURKRALV SIGEAN	4 Jan 2014 2 Oct 2015 16 Jan 2018	2681 041137 14-195	Birth Transfer Transfer	Captive Born	ukulele	SDP 113	250228500022017
8982	F	4 Jan 2014	6571	6827	PEAUGRES NESLES	4 Jan 2014 11 May 2015	2682 A15025	Birth Transfer	Captive Born	Uranie	SDP 114	250228500021979
8983	M	20 Apr 2009	UNK	UNK	DANIEL ZANCHIETA	20 Apr 2009 25 Apr 2009	_____	Birth Transfer	Captive Born	Dash		4A1E1E055D
8984	M	21 Jun 2009	UNK	UNK	DANIEL ZANCHIETA	21 Jun 2009 24 Jun 2009	_____	Birth Transfer	Captive Born	Flash		4A4E141342
8985	F	4 Oct 2009	UNK	UNK	DANIEL ZANCHIETA	4 Oct 2009 6 Oct 2009	_____	Birth Transfer	Captive Born	Diva		4B662B7C39
8992	M	12 Oct 2013	5588	7105	JURQUES HILVARENB EBELTOFT	12 Oct 2013 20 Jan 2016 3 Sep 2018	1282 M13187 ACI088	Birth Transfer Transfer	Captive Born	ZURI	JUR 2	250228700003909
8994	M	22 Oct 2013	8258	7974	ARNHEM KRONBERG	22 Oct 2013 9 Sep 2015	618031 2756	Birth Transfer	Captive Born	Sepp	BZ 29	528093490020499
8995	F	22 Oct 2013	8258	7974	ARNHEM COLCHESTR	22 Oct 2013 5 Aug 2015	618032 DLL1055	Birth Transfer	Captive Born	SIA	BZ 30	528093490020496
8996	F	22 Oct 2013	8258	7974	ARNHEM MONTPELLI	22 Oct 2013 10 Dec 2015	618033 M15133	Birth Transfer	Captive Born	SANNE	BZ 31	528093490020493
8997	F	18 Jun 2011	UNK	UNK	CODI GREENWICH SOUTHWICK	18 Jun 2011 2 May 2013 11 Jul 2017	_____	Birth Loan to Loan to	Captive Born	Dottie		
8998	F	15 Aug 2011	UNK	UNK	CODI GREENWICH VA SAFARI	15 Aug 2011 2 May 2013 9 Jan 2019	_____	Birth Loan to Transfer	Captive Born	Cynzia		
8999	M	~ 2013	UNK	UNK	PRIVATE PRET DW	~ 2013 18 Dec 2013	_____	Transfer Transfer	Captive Born	M749		
9012	F	~ 2013	WILD	WILD	NAMIBIA AFRICAT	28 Nov 2013 28 Nov 2013	NONE	Capture Transfer	wild Born	Mundi		
9016	M	20 Mar 2014	UNK	UNK	PARYS CHTAH EXP	20 Mar 2014 15 Dec 2018	_____	Birth Transfer	Captive Born	Raphael	PAR 25	953010000144564
9020	F	6 Apr 2014	7807	6715	PRET DW FERACARE	6 Apr 2014 11 Jul 2016	D94228 FCF029	Birth Transfer	Captive Born	Fury	DEW 1013	985141000781513
9021	F	6 Apr 2014	7807	6715	PRET DW BESTER AL AIN	6 Apr 2014 ~ Nov 2015 23 Nov 2015	D94229 B1511035	Birth Transfer Transfer	Captive Born	JUMEIRAH	DEW 1014	985141000781418
9022	F	6 Apr 2014	7827	6708	PRET DW HAMERTON	6 Apr 2014 12 Apr 2017	D94224 M1005	Birth Transfer	Captive Born	Gaia	DEW 1015	985141000781409
9023	F	6 Apr 2014	7827	6708	PRET DW JOHANSBRG	6 Apr 2014 30 Apr 2019	D94225 10749	Birth Transfer	Captive Born		DEW 1016	985141000781420

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9024	F	6 Apr 2014	7827	6708	PRET DW BESTER AL AIN	6 Apr 2014 ~ Nov 2015 23 Nov 2015	D94226 B1511036	Birth Transfer Transfer	Captive Born	SAMRAH	DEW 1017	985141000781419
9025	M	9 Apr 2014	7294	5721	PRET DW FERACARE	9 Apr 2014 11 Jul 2016	D94230 FCM030	Birth Transfer	Captive Born	Sylvester	DEW 1018	985141000781429
9026	F	9 Apr 2014	7294	5721	PRET DW FERACARE	9 Apr 2014 11 Jul 2016	D94231 FCF031	Birth Transfer	Captive Born	Kara	DEW 1019	985141000781385
9027	F	9 Apr 2014	7294	5721	PRET DW GABARONE	9 Apr 2014 20 Aug 2015	D94232 F759	Birth Transfer	Captive Born	Thuto	DEW 1020	985141000781417
9028	F	14 Apr 2014	6952	6961	HOEDSPRUI	14 Apr 2014		Birth	Captive Born	Philipina	HOE 334	985111000541054
9029	F	14 Apr 2014	6952	6961	HOEDSPRUI	14 Apr 2014		Birth	Captive Born	Adine	HOE 335	985111000541055
9030	F	14 Apr 2014	6952	6961	HOEDSPRUI	14 Apr 2014		Birth	Captive Born	Nicki	HOE 336	985111000541050
9032	M	15 Apr 2014	UNK	UNK	LYMPNE PAIGNTON	15 Apr 2014 6 Jun 2017	P21400 16044	Birth Loan to	Captive Born	KITWANA	LYM 6	960011000470307
9037	M	16 Apr 2014	8504	7085	VIENNA ALTENFELD	16 Apr 2014 6 Apr 2017	0001429	Birth Loan to	Captive Born	Sambesi	VZ 8	
9043	F	18 Apr 2014	6473	5615	FOSSILRIM COLUMBUS	18 Apr 2014 23 Apr 2014	1206 214032	Birth Transfer	Captive Born	Damisi	FR 140	00-0728-CDAF
9044	M	19 Apr 2014	7807	6734	PRET DW	19 Apr 2014	D94237	Birth	Captive Born		DEW 1025	985141000781452
9045	F	19 Apr 2014	7807	6734	PRET DW	19 Apr 2014	D94238	Birth	Captive Born		DEW 1026	985141000781493
9051	F	26 Apr 2014	8664	8666	RHINOLION	26 Apr 2014		Birth	Captive Born	Anabel	RL 15	
9053	M	3 May 2014	6594	6477	WINSTON SD-WAP	3 May 2014 3 May 2014 22 May 2014	270674 614198 614198	Birth Ownership Transfer	Captive Born	Ruuxa	WS 174	00-0724-7E1F
9054	M	6 May 2014	8549	6781	OUDTSHORN STELLENBO	6 May 2014 6 Jun 2014	2093 ROMULUS	Birth Transfer	Captive Born	Romulus	CC 258	4C110D2C33
9056	F	6 May 2014	8549	6781	OUDTSHORN	6 May 2014	2094	Birth	Captive Born	Pippa	CC 260	4C3F00554F
9057	F	6 May 2014	8549	6781	OUDTSHORN BESTER STELLENBO CHTAH EXP	6 May 2014 6 Jun 2014 6 Jun 2014 2 Apr 2016	2095	Birth Ownership Loan to Transfer	Captive Born	Sahara	CC 261	LGZ14-00202
9059	M	15 May 2014	7827	7207	PRET DW STELLENBO PRET DW	15 May 2014 6 Jun 2014 25 Mar 2015	M764 OBI M764	Birth Loan to Transfer	Captive Born	Obi	DEW 1029	4C4-2033-D3E
9060	M	15 May 2014	7827	7207	PRET DW FERACARE	15 May 2014 11 Jul 2016	D94242 FCM032	Birth Transfer	Captive Born	Lucifer	DEW 1030	985141000781395
9062	F	15 May 2014	7827	7207	PRET DW	15 May 2014	D94244	Birth	Captive Born		DEW 1032	985141000781425
9063	F	17 May 2014	6707	7233	PRET DW	17 May 2014	D94245	Birth	Captive Born		DEW 1033	985141000781421

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9064	F	17 May 2014	6707	7233	PRET DW HAMERTON	17 May 2014 21 Apr 2017	D94246 M1001	Birth Transfer	Captive Born	Enyo	DEW 1034	985141000781445
9066	M	23 May 2014	6742	6832	BEWDLEY	23 May 2014	1334	Birth	Captive Born	Cody	WMP 1	956000008363793
9070	F	16 Jun 2014	6707	6736	PRET DW STELLENBO PRET DW TANGAN WP	16 Jun 2014 16 Jun 2014 27 Mar 2015 9 Mar 2016	D94249 F771 A16399	Birth Loan to Transfer	Captive Born	Zuri	DEW 1037	4C42207565
9071	F	6 Jun 2014	6707	6736	PRET DW	6 Jun 2014	D94250	Birth	Captive Born		DEW 1038	985141000781384
9073	M	????	UNK	UNK	PRET DW	12 Apr 2014	D94307	Transfer	Unk BirthType			4C42240931
9075	F	27 Jun 2014	6395	6991	CINCINNAT	27 Jun 2014	114050	Birth	Captive Born	MAGGIE	CIN 66	
9076	M	27 Jun 2014	6395	6991	CINCINNAT TOLEDO	27 Jun 2014 9 Oct 2015	114051 11283	Birth Transfer	Captive Born		CIN 67	071*836*058
9077	M	27 Jun 2014	6395	6991	CINCINNAT TOLEDO	27 Jun 2014 9 Oct 2015	114052 11282	Birth Transfer	Captive Born		CIN 68	071*799*340
9078	M	27 Jun 2014	6395	6991	CINCINNAT TOLEDO	27 Jun 2014 9 Oct 2015	114053 11284	Birth Transfer	Captive Born		CIN 47	071*799*557
9081	M	4 Jul 2014	5739	6786	VIENNA KOLN	4 Jul 2014 4 Mar 2016	0001462 5026	Birth Transfer	Captive Born	KITO	VZ 10	
9082	M	4 Jul 2014	5739	6786	VIENNA KOLN	4 Jul 2014 4 Mar 2016	0001463 5025	Birth Transfer	Captive Born	DUMA	VZ 11	
9083	F	4 Jul 2014	5739	6786	VIENNA PRAHA	4 Jul 2014 8 Jun 2016	0001464 160172	Birth Transfer	Captive Born	FEMI	VZ 12	
9085	F	6 Jul 2014	6990	6840	YULEE BREVARD YULEE	6 Jul 2014 21 Jul 2015 4 Feb 2019	143002 15137 143002	Birth Loan to Loan to	Captive Born	YODA	WO 153	0007211B30
9086	M	13 Jul 2014	4469	6595	SD-WAP BALTIMORE ASHLANDNE	13 Jul 2014 19 Apr 2016 22 Mar 2019	614359 7936 25661	Birth Loan to Loan to	Captive Born	Refu	SD 146	00-072A-0FE6
9087	M	13 Jul 2014	4469	6595	SD-WAP FORTWORTH BALTIMORE ASHLANDNE	13 Jul 2014 13 Jul 2014 19 Apr 2016 22 Mar 2019	614360 208877 7935 25660	Birth Ownership Loan to Loan to	Captive Born	wgasa	SD 147	00-072A-C679
9089	F	13 Jul 2014	4469	6595	SD-WAP WILDS	13 Jul 2014 18 Jul 2019	614362 119054	Birth Transfer	Captive Born	Pumzika	SD 149	00-072A-A248
9091	M	15 Jul 2014	5990	6596	YULEE	15 Jul 2014	143004	Birth	Captive Born	WOOKIE	WO 154	
9092	F	15 Jul 2014	5990	6596	YULEE BUSCH TAM BREVARD FOSSILRIM	15 Jul 2014 15 Jul 2014 21 Jul 2015 9 Jan 2019	143006 15139 3454	Birth Ownership Loan to Loan to	Captive Born	BRIA	WO 155	000726DB78

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9093	F	15 Jul 2014	5990	6596	YULEE BREVARD FOSSILRIM	15 Jul 2014 21 Jul 2015 9 Jan 2019	143005 15138 3453	Birth Loan to Loan to	Captive Born	JAINA	WO 156	000726811C
9095	F	1 Sep 2014	4469	6592	SD-WAP	1 Sep 2014	614426	Birth	Captive Born	BAHATI	SD 151	
9096	F	1 Sep 2014	4469	6592	SD-WAP SAN DIEGOZ	1 Sep 2014 18 Dec 2014	614427 614427	Birth Loan to	Captive Born	Ayanna	SD 152	00072ABDF9
9097	M	3 Sep 2014	5614	6337	ASHLANDNE WINSTON OMAHA COLUMBUS	3 Sep 2014 3 Sep 2014 8 Oct 2014 21 Oct 2014 3 Jan 2018	22984 270709 22984 214126 214126	Birth Ownership Loan to Loan to Ownership	Captive Born	Kvamme	ASH 1	985112005583416
9098	M	3 Sep 2014	5614	6337	ASHLANDNE OMAHA	3 Sep 2014 8 Oct 2014	22985 22985	Birth Transfer	Captive Born	Akil	ASH 2	985112005579716
9099	M	3 Sep 2014	5614	6337	ASHLANDNE OMAHA	3 Sep 2014 8 Oct 2014	22986 22986	Birth Transfer	Captive Born	CHAFU	ASH 3	985112005583239
9100	F	3 Sep 2014	5614	6337	ASHLANDNE WINSTON OMAHA COLUMBUS	3 Sep 2014 3 Sep 2014 8 Oct 2014 21 Oct 2014 3 Jan 2018	22987 270710 22987 214127 214127	Birth Ownership Loan to Loan to Ownership	Captive Born	Kesi	ASH 4	985112005578914
9101	F	21 May 2015	7056	6803	DUBBO	21 May 2015	B50040	Birth	Captive Born	Siri	WPZ36	00-0728-AACE
9103	F	~ Jan 2014	UNK	UNK	AL AIN	5 Feb 2014	B1402006	Transfer	Unk BirthType	Jawaher		956000008795851
9104	M	~ Jul 2014	UNK	UNK	HOOPSTAD CHTAH EXP PAARL	~ Jul 2014 24 Nov 2014 26 Apr 2019	_____ FFCB031 ACS027	Transfer Transfer Transfer	Unk BirthType	Jabez		978000000994953
9109	M	~ Mar 2014	WILD	WILD	NAMIBIA CHEETAH C	15 Aug 2014 15 Aug 2014	NONE 1646	Capture Transfer	Wild Born	B2		953010000143
9112	M	~ 2014	UNK	UNK	PRIVATE ALBAHIAZO	~ 2014 6 Apr 2014	_____ _____	Transfer Transfer	Unk BirthType	Shazly		
9118	F	28 Apr 2014	8413	8022	ATTICAZOO	28 Apr 2014	MAJ019	Birth	Captive Born	ELPIDA	ATT 8	941000016480813
9122	M	17 May 2014	7265	6036	LA PALMYR BIOTROPIC LISIEUX Z BIOTROPIC	17 May 2014 11 May 2016 10 Dec 2016 17 Jun 2019	7407 M16034 M16154 M16034	Birth Transfer Loan to Loan to	Captive Born		ZLP 78	250229600069036
9123	M	17 May 2014	7265	6036	LA PALMYR BIOTROPIC LISIEUX Z BIOTROPIC	17 May 2014 11 May 2016 10 Dec 2016 17 Jun 2019	7408 M16035 M16155 M16035	Birth Transfer Loan to Loan to	Captive Born		ZLP 79	250229600068865
9125	M	24 May 2014	8258	7975	ARNHEM WARSAW	24 May 2014 3 Jun 2016	2321 S7361	Birth Transfer	Captive Born	Fred	BZ 32	528093490032640

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9126	M	24 May 2014	8258	7975	ARNHEM THOIRY BUSSOLENG	24 May 2014 18 Feb 2016 30 Nov 2017	2322 B6033 GHE005	Birth Transfer Transfer	Captive Born	Lex	BZ 33	528093490032635
9127	M	24 May 2014	8258	7975	ARNHEM THOIRY BUSSOLENG	24 May 2014 18 Feb 2016 30 Nov 2017	2326 B6034 GHE004	Birth Transfer Transfer	Captive Born	Nero	BZ 34	528093490032632
9128	F	24 May 2014	8258	7975	ARNHEM NEUWIED	24 May 2014 3 Mar 2016	2323 M0223	Birth Transfer	Captive Born	Lianne	BZ 35	528093490032634
9129	F	24 May 2014	8258	7975	ARNHEM NAMERVENT BOISSIERE	24 May 2014 8 Mar 2016 3 Mar 2017	2324 FGU409	Birth Transfer Transfer	Captive Born	Sophie	BZ 36	528093490032618
9130	F	24 May 2014	8258	7975	ARNHEM MONTPELLI	24 May 2014 20 Feb 2017	2325 M17009	Birth Transfer	Captive Born	Sita	BZ 37	528093490032613
9132	M	30 May 2014	6745	6573	PEAUGRES NEUWIED OPOLE	30 May 2014 13 Jan 2016 4 Oct 2019	2713 M0216 M19039	Birth Transfer Transfer	Captive Born	Voyou	SDP 116	250228500021846
9133	F	30 May 2014	6745	6573	PEAUGRES MONTPELLI	30 May 2014 13 Dec 2018	2710 M18127	Birth Transfer	Captive Born	vanille	SDP 117	250228500021824
9134	F	30 May 2014	6745	6573	PEAUGRES USTI	30 May 2014 2 Oct 2015	2711 15UL108	Birth Transfer	Captive Born	virgule	SDP 118	250228500021805
9138	M	20 Jun 2014	6745	6610	PEAUGRES	20 Jun 2014	2723	Birth	Captive Born	wifi	SDP 121	250228500021767
9140	M	18 Jul 2014	6931	8065	TOMIOKA NISHIMURO	18 Jul 2014 18 Dec 2016	_____	Birth Transfer	Captive Born	Aran	GS 4	392141000621724
9141	M	18 Jul 2014	6931	8065	TOMIOKA	18 Jul 2014	_____	Birth	Captive Born	Kaito	GS 5	392141000616145
9143	F	18 Jul 2014	6931	8065	TOMIOKA HIMEJI SH	18 Jul 2014 29 May 2018	_____	Birth Transfer	Captive Born	Pearl	GS 7	392141000611757
9145	F	24 Jul 2014	6558	8274	BASEL AYWAILLE	24 Jul 2014 23 Aug 2016	140647 170022	Birth Transfer	Captive Born	LULU	ZGB 25	981098102874432
9146	F	24 Jul 2014	6558	8274	BASEL AYWAILLE	24 Jul 2014 23 Aug 2016	140648 170021	Birth Transfer	Captive Born	LAMI	ZGB 26	981098102875278
9147	F	24 Jul 2014	6558	8274	BASEL AYWAILLE	24 Jul 2014 23 Aug 2016	140649 170020	Birth Transfer	Captive Born	LINI	ZGB 27	981098102876941
9148	F	24 Jul 2014	6558	8274	BASEL AYWAILLE	24 Jul 2014 23 Aug 2016	140650 170019	Birth Transfer	Captive Born	LAZIMA	ZGB 28	981098102872140
9149	M	26 Jul 2014	6952	6947	HOEDSPRUI MYSTICMON	26 Jul 2014 14 Sep 2018	_____	Birth Transfer	Captive Born	Tommy	HOE 337	985111000541048
9150	F	26 Jul 2014	6952	6947	HOEDSPRUI KUALA LUM	26 Jul 2014 14 Feb 2018	_____	Birth Transfer	Captive Born	Cramer	HOE 338	945000001604560
9151	F	26 Jul 2014	6952	6947	HOEDSPRUI	26 Jul 2014	_____	Birth	Captive Born	Terri	HOE 339	985111000541064

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9152	F	26 Jul 2014	6952	6947	HOEDSPRUI	26 Jul 2014		Birth	Captive Born	Trixie	HOE 340	985111000541063
9154	F	28 Jul 2014	7193	6953	HOEDSPRUI MYSTICMON	28 Jul 2014 20 Mar 2018		Birth Transfer	Captive Born	Thildah	HOE 342	945000001604553
9155	F	28 Jul 2014	7193	6953	HOEDSPRUI	28 Jul 2014		Birth	Captive Born	Tiarah	HOE 343	945000001604557
9156	F	28 Jul 2014	7193	6953	HOEDSPRUI	28 Jul 2014		Birth	Captive Born	Thelmah	HOE 344	945000001604551
9158	M	2 Aug 2014	6959	6928	HOEDSPRUI MYSTICMON	2 Aug 2014 20 Mar 2018		Birth Transfer	Captive Born	Toni	HOE 346	945000001604552
9159	F	2 Aug 2014	6959	6928	HOEDSPRUI	2 Aug 2014		Birth	Captive Born	Sophiah	HOE 347	945000001604556
9160	F	2 Aug 2014	6959	6928	HOEDSPRUI	2 Aug 2014		Birth	Captive Born	Sebekah	HOE 348	945000001604555
9161	F	2 Aug 2014	6959	6928	HOEDSPRUI	2 Aug 2014		Birth	Captive Born	Sonjah	HOE 349	945000001604756
9168	M	12 Aug 2014	6631	6700	HAMERTON	12 Aug 2014	M865	Birth	Captive Born	Barney	HTN 26	900200000245358
9169	F	12 Aug 2014	6631	6700	HAMERTON CLIFTONAU DUBBO	12 Aug 2014 25 Apr 2017 26 Jun 2017	M864 GSB9169 B70042	Birth Transfer Transfer	Captive Born		HTN 27	900200000246557
9171	M	1 Sep 2014	6936	7828	GREENWICH NASHV ZOO SD-WAP	1 Sep 2014 22 Dec 2014 11 Aug 2015 8 Oct 2019	C04714 4671 615391 615391	Birth Loan to Loan to Ownership	Captive Born	Cruz/ Isoka	LZC 1	107813371
9172	M	1 Sep 2014	6936	7828	GREENWICH NASHV ZOO SD-WAP	1 Sep 2014 22 Dec 2014 11 Aug 2015 8 Oct 2019	C04614 4672 615390 615390	Birth Loan to Loan to Ownership	Captive Born	ELI/ OKUBI	LZC 2	107803893
9174	M	18 Sep 2014	8780	8779	CHTAH EXP	18 Sep 2014	FFCB029	Birth	Captive Born	Kenji	CHX 16	900008800787100
9178	M	19 Sep 2014	6723	8270	METRORICH MONTGOMRY	19 Sep 2014 27 Feb 2017	014020 4094	Birth Loan to	Captive Born	Hasani	MET 6	013*576*601
9181	F	19 Sep 2014	6723	8270	METRORICH SAFARI W	19 Sep 2014 21 Sep 2017	014018 117083	Birth Transfer	Captive Born	Neema	MET 9	013*585*597
9182	F	19 Sep 2014	6723	8270	METRORICH	19 Sep 2014	014019	Birth	Captive Born	Naya	MET 10	
9183	M	1 Oct 2014	6473	8084	FOSSILRIM OMAHA ASHLANDNE BALTIMORE	1 Oct 2014 1 Oct 2014 26 Apr 2016 14 May 2018 20 Mar 2019	1207 23710 23710 8624	Birth Ownership Loan to Transfer Transfer	Captive Born	Bud	FR 141	981020011581654
9184	M	1 Oct 2014	6473	8084	FOSSILRIM OMAHA ASHLANDNE BALTIMORE	1 Oct 2014 26 Apr 2016 14 May 2018 20 Mar 2019	1208 23711 23711 8623	Birth Loan to Loan to Loan to	Captive Born	Davis	FR 142	981020011602950
9185	F	1 Oct 2014	6473	8084	FOSSILRIM PALM DES	1 Oct 2014 1 Apr 2016	1209 416012	Birth Loan to	Captive Born	Dixie	FR 143	981020011594584

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9186	F	1 Oct 2014	6473	8084	FOSSILRIM OMAHA PALM DES	1 Oct 2014 1 Oct 2014 1 Apr 2016 10 May 2016	1210 416013 416013	Birth Ownership Loan to Ownership	Captive Born	Tudy	FR 144	981020011594015
9187	F	1 Oct 2014	6473	8084	FOSSILRIM PALM DES	1 Oct 2014 1 Apr 2016	1211 416014	Birth Loan to	Captive Born	Big Bertha	-FR 145	981020011605110
9188	M	23 Oct 2014	4180	6607	DVURKRALV CHORZOW	23 Oct 2014 8 Mar 2016	041135 4018	Birth Transfer	Captive Born	MAJI	VC 77	981020009647767
9189	M	23 Oct 2014	4180	6607	DVURKRALV CHORZOW	23 Oct 2014 8 Mar 2016	041136 4017	Birth Transfer	Captive Born	IGNIS	VC 78	981020009651484
9190	F	23 Oct 2014	4180	6607	DVURKRALV	23 Oct 2014	041132	Birth	Captive Born	SPIRIT	VC 79	981020009636769
9191	F	23 Oct 2014	4180	6607	DVURKRALV SALZBURG	23 Oct 2014 13 Sep 2016	041133 S2309	Birth Transfer	Captive Born	TERRA	VC 80	981020009648706
9192	F	23 Oct 2014	4180	6607	DVURKRALV SALZBURG	23 Oct 2014 13 Feb 2018	041134 S2538	Birth Transfer	Captive Born	AERIS	VC 81	981020009639586
9193	F	24 Oct 2014	8040	8085	FOSSILRIM COLUMBUS BUSCH TAM	24 Oct 2014 14 Nov 2014 10 Dec 2014 30 Jun 2017	1212 214134 214134 66131	Birth Loan to Ownership Transfer	Captive Born	KEYARA	FR 146	00075B7249
9194	F	24 Oct 2014	8040	8085	FOSSILRIM COLUMBUS BUSCH TAM	24 Oct 2014 14 Nov 2014 30 Jun 2017	1213 214135 66130	Birth Loan to Transfer	Captive Born	KEBISA	FR 147	00075B58E8
9198	M	28 Oct 2014	6528	7054	ORANA	28 Oct 2014	B40105	Birth	Captive Born	Matata	OP 45	
9199	M	28 Oct 2014	6528	7054	ORANA	28 Oct 2014	B40107	Birth	Captive Born	Kanzi	OP 46	
9200	M	28 Oct 2014	6528	7054	ORANA	28 Oct 2014	B40108	Birth	Captive Born	Gorse	OP 47	
9201	F	28 Oct 2014	6528	7054	ORANA	28 Oct 2014	B40106	Birth	Captive Born	Nia	OP 48	
9203	M	4 Nov 2014	6631	6702	HAMERTON CLIFTONAU	4 Nov 2014 25 Apr 2017	M877	Birth Transfer	Captive Born		HTN 29	900200000246802
9204	M	4 Nov 2014	6631	6702	HAMERTON CLIFTONAU	4 Nov 2014 25 Apr 2017	M878	Birth Transfer	Captive Born		HTN 30	900200000246790
9205	M	4 Nov 2014	6631	6702	HAMERTON CLIFTONAU	4 Nov 2014 25 Apr 2017	M879	Birth Transfer	Captive Born		HTN 31	900200000246907
9206	M	4 Nov 2014	6631	6702	HAMERTON NADERMANN	4 Nov 2014 20 Nov 2018	M899	Birth Transfer	Captive Born	Crunch	HTN 32	900200000246818
9207	F	4 Nov 2014	6631	6702	HAMERTON	4 Nov 2014	M900	Birth	Captive Born	Evie	HTN 33	900200000246808
9209	F	21 Nov 2014	8434	8317	PRAHA ESKILSTUN	21 Nov 2014 30 Jan 2017	140476 3211	Birth Transfer	Captive Born	Mbili	ZZP 54	900032001749453
9210	F	21 Nov 2014	8434	8317	PRAHA ESKILSTUN	21 Nov 2014 30 Jan 2017	140477 3212	Birth Transfer	Captive Born	Moja	ZZP 55	900032001749454

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9211	F	21 Nov 2014	8434	8317	PRAHA ESKILSTUN	21 Nov 2014 30 Jan 2017	140478 3213	Birth Transfer	Captive Born	Tatu	ZZP 56	900032001749455
9213	M	22 Nov 2014	6591	7109	YULEE BUSCH TAM	22 Nov 2014 22 Nov 2014 16 Dec 2014	143007	Birth Ownership Transfer	Captive Born	THABO	WO 158	
9214	M	22 Nov 2014	6591	7109	YULEE	22 Nov 2014	143008	Birth	Captive Born	Zach	WO 159	
9215	M	22 Nov 2014	6591	7109	YULEE BUSCH TAM	22 Nov 2014 22 Nov 2014 16 Dec 2014	143009	Birth Ownership Transfer	Captive Born	TENDAI	WO 160	
9216	F	22 Nov 2014	6591	7109	YULEE WINSTON NZP-CRC	22 Nov 2014 22 Nov 2014 19 Jun 2016	143010 270716 115383	Birth Ownership Loan to	Captive Born	Echo	WO 161	00-0782-9E28
9217	M	24 Nov 2014	6990	7110	YULEE	24 Nov 2014	143011	Birth	Captive Born	Owen	WO 162	
9218	F	24 Nov 2014	6990	7110	YULEE BUSCH TAM SD-WAP	24 Nov 2014 24 Nov 2014 20 Apr 2017	143012 617129	Birth Ownership Loan to	Captive Born	Blue	WO 163	00-0782-7593
9219	F	24 Nov 2014	6990	7110	YULEE NZP-CRC FOSSILRIM	24 Nov 2014 19 Jun 2016 5 Sep 2017	143013 115384 3432	Birth Loan to Loan to	Captive Born	Charlie	WO 164	00-0782-8567
9220	F	24 Nov 2014	6990	7110	YULEE WINSTON	24 Nov 2014 7 Mar 2016 20 Apr 2017	143014 270844 270844	Birth Ownership Loan to	Captive Born	Delta	WO 165	00-0781-35C7
9222	M	24 Dec 2014	6570	6612	OLOMOUC KESSINGLA	24 Dec 2014 29 Sep 2016	8244 M1964	Birth Transfer	Captive Born	DAYO	OLM 21	900032002413709
9224	M	25 Dec 2014	6486	5615	FOSSILRIM PHOENIX	25 Dec 2014 20 Feb 2018	1216 13810	Birth Loan to	Captive Born	Boykin	FR 150	981020011604925
9225	M	25 Dec 2014	6486	5615	FOSSILRIM OMAHA PHOENIX FOSSILRIM	25 Dec 2014 25 Dec 2014 20 Feb 2018 21 Feb 2018	1217 13811 1217	Birth Ownership Loan to Ownership	Captive Born	DeMarco	FR 151	981020011595042
9226	M	27 Dec 2014	6486	5615	FOSSILRIM PHOENIX	27 Dec 2014 20 Feb 2018	1218 13812	Birth Loan to	Captive Born	Dirk	FR 152	981020011607690
9228	M	28 Dec 2014	7801	7098	SUSONO	28 Dec 2014	FS57	Birth	Captive Born		FSP 47	
9230	M	20 Aug 2013	8067	7097	IZU ANDYL IWATE SAF	20 Aug 2013 25 Mar 2016	T066 550	Birth Loan to	Captive Born	Hotaru	IZU 1	392145000202956
9232	F	20 Aug 2013	8067	7097	KAMO GUN HIMEJI SH	20 Aug 2013 27 Jul 2017	T068 HC-140	Birth Loan to	Captive Born	Yuzu	IZU 3	392145000201999
9233	F	20 Aug 2013	8067	7097	IZU ANDYL IWATE SAF	20 Aug 2013 25 Mar 2016	T069 553	Birth Loan to	Captive Born	Himawari	IZU 4	392145000180975

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9235	M	????	UNK	UNK	VAN ZYL K CHTAH EXP STELLENBO	???? 7 May 2014 4 Jul 2014	FFCB025 EBONY	Birth Transfer Transfer	Captive Born	EBONY		
9237	M	20 Sep 2013	7047	7259	FOTA WHIPNADE	20 Sep 2013 24 Aug 2017	5115 7211	Birth Transfer	Captive Born	Marvin	FWP 175	95600003590334
9238	M	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 24 Jan 2019	C05014 V19030	Birth Transfer	Captive Born	Machozi	LZC 3	
9239	M	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 24 Jan 2019	C05314 V19029	Birth Transfer	Captive Born	Ndoto	LZC 4	
9240	F	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 9 Jan 2019	C04914 V19007	Birth Transfer	Captive Born	Duma	LZC 5	
9241	F	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 24 Jan 2019	C05114 V19033	Birth Transfer	Captive Born	Sonrisa	LZC 6	
9242	F	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 9 Jan 2019	C05214 V19006	Birth Transfer	Captive Born	Savanna	LZC 7	
9243	F	1 Sep 2014	6936	7828	GREENWICH VA SAFARI	1 Sep 2014 24 Jan 2019	C04814 V19031	Birth Transfer	Captive Born	Adaeze	LZC 8	190065533
9245	F	~ Sep 2011	WILD	WILD	NAMIBIA NAANKUSE	~ Apr 2012 7 Apr 2012	NONE AJU44	Capture Transfer	wild Born	KFC		900108001417137
9248	M	15 May 2014	WILD	WILD	NAMIBIA NAANKUSE	~ Aug 2014 7 Aug 2014	NONE AJU58	Capture Transfer	wild Born	Joris		900108001417130
9249	M	~ Aug 2014	WILD	WILD	NAMIBIA NAANKUSE	~ Sep 2014 24 Sep 2014	NONE AJU59	Capture Transfer	wild Born	Alan		900108001417129
9250	M	~ Aug 2014	WILD	WILD	NAMIBIA NAANKUSE	~ Sep 2014 24 Sep 2014	NONE AJU060	Capture Transfer	wild Born	Apollo		900108001417194
9251	F	~ Aug 2014	WILD	WILD	NAMIBIA NAANKUSE	~ Sep 2014 24 Sep 2014	NONE AJU061	Capture Transfer	wild Born	Djuna		900108001417208
9257	M	~ Oct 2012	WILD	WILD	S.AFRICAR SEOUL	25 Oct 2012 26 Nov 2014	NONE M771116	Capture Transfer	wild Born			
9258	F	~ 2012	WILD	WILD	S.AFRICAR SEOUL	25 Oct 2012 26 Nov 2014	NONE M771117	Capture Transfer	wild Born			
9259	M	4 Oct 2014	UNK	UNK	BILLABONG	6 Aug 2015	_____	Transfer	Captive Born	Warrior		4C4A031E20
9260	M	4 Oct 2014	UNK	UNK	BILLABONG	6 Aug 2015	_____	Transfer	Captive Born	Vongani		4C4B1F3A6A
9263	M	1 Mar 2010	UNK	UNK	OUDTSHORN	1 Nov 2015	2173	Transfer	Captive Born	Parker		4C4A08482D
9264	M	16 Apr 2013	UNK	UNK	LORY PARK CHTAH EXP	16 Apr 2013 6 Dec 2017	LPZ0251 FFCB021	Birth Transfer	Captive Born	Adamu		4C3F502C23
9267	M	8 Apr 2014	UNK	UNK	LORY PARK	8 Apr 2014	LPZ0253	Birth	Captive Born	Beacon		7110341D5D

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9268	F	8 Apr 2014	UNK	UNK	LORY PARK CHTAH EXP	8 Apr 2014 22 Dec 2017	LPZ0254	Birth Transfer	Captive Born	Bijoux		711033114A
9270	F	7 Jun 2014	UNK	UNK	LORY PARK WILBRFORC	7 Jun 2014 14 Dec 2017	LPZ0260 65	Birth Transfer	Captive Born	Blanca		7110331A00
9271	M	1 Sep 2014	UNK	UNK	NAANKUSE	8 Feb 2015	AJU064	Transfer	Unk BirthType	Disco		900108001417131
9272	F	1 Sep 2014	UNK	UNK	NAANKUSE	8 Feb 2015	AJU062	Transfer	Unk BirthType	Zena		900108001417183
9273	M	1 Sep 2014	UNK	UNK	NAANKUSE	8 Feb 2015	AJU063	Transfer	Unk BirthType	Gimli		900108001417119
9276	F	28 Jan 2015	MULT	6769	BORAS EXMOOR	28 Jan 2015 16 Dec 2016	RG0061 269547	Birth Transfer	Captive Born	Milele	BOR37	
			Mult possible parents: Sires: 8087 (50%), 8088 (50%),									
9277	F	28 Jan 2015	MULT	6769	BORAS EXMOOR	28 Jan 2015 16 Dec 2016	RG0062 269548	Birth Transfer	Captive Born	Lakini	BOR38	
			Mult possible parents: Sires: 8087 (50%), 8088 (50%),									
9278	M	15 Feb 2015	8782	9106	CHTAH EXP LORY PARK PRIVATE	15 Feb 2015 2 Dec 2017 ~ 2018	FFCB031	Birth Transfer Transfer	Captive Born	Leonard	CHX17	953010000519916
9280	F	15 Feb 2015	8782	9106	CHTAH EXP LORY PARK CHTAH EXP	15 Feb 2015 2 Dec 2017 ~ Jan 2019	FFCB030 FFCB034	Birth Transfer Transfer	Captive Born	Love	CHX19	953010000519325
9281	F	16 Feb 2015	6807	6829	LA PALMYR	16 Feb 2015	7581	Birth	Captive Born	Dolly	ZLP80	250229600068557
9282	F	16 Feb 2015	6807	6829	LA PALMYR	16 Feb 2015	7582	Birth	Captive Born	ROZINETTE	ZLP81	
9283	M	23 May 2015	8781	7023	OUDTSHORN STELLENBO	23 May 2015 21 Jun 2015	2160 ROMEO	Birth Transfer	Captive Born			
9293	M	15 Apr 2015	8782	8779	CHTAH EXP STELLENBO	15 Apr 2015 30 Jul 2015	FFCB034 GOLIATH	Birth Transfer	Captive Born	Maciek	CHX20	953010000519968
9295	F	15 Apr 2015	8782	8779	CHTAH EXP PRIVATE	15 Apr 2015 ????	FFCB033	Birth Transfer	Captive Born	Hunter	CHX22	953010000519637
9296	M	17 Apr 2015	7192	6953	HOEDSPRUI	17 Apr 2015	_____	Birth	Captive Born	Mitch	HOE350	4C42271E31
9298	F	17 Apr 2015	7192	6953	HOEDSPRUI	17 Apr 2015	_____	Birth	Captive Born	Chane	HOE352	4C420B5909
9300	F	18 Apr 2015	6949	6961	HOEDSPRUI	18 Apr 2015	_____	Birth	Captive Born	Lacey	HOE357	4C420F4C42
9303	M	18 Apr 2015	6949	6961	HOEDSPRUI	18 Apr 2015	_____	Birth	Captive Born	Rafke	HOE355	4C423A3E11
9304	F	18 Apr 2015	6949	6961	HOEDSPRUI MYSTICMON	18 Apr 2015 14 Sep 2018	_____	Birth Transfer	Captive Born	Lexis	HOE358	4C42405607
9309	M	22 Apr 2015	8685	9487	LORY PARK	22 Apr 2015	LPZ0261	Birth	Captive Born	Caesar	LOR2	
9311	F	22 Apr 2015	8685	9487	LORY PARK	22 Apr 2015	LPZ0262	Birth	Captive Born	Chakra	LOR4	
9313	M	23 Apr 2015	6974	7195	HOEDSPRUI MYSTICMON	23 Apr 2015 14 Sep 2018	_____	Birth Transfer	Captive Born	woody	HOE359	4C42281E19

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9314	M	23 Apr 2015	6974	7195	HOEDSPRUI RAPERSWIL	23 Apr 2015 3 Jul 2019		Birth Transfer	Captive Born	winston	HOE360	4C421E1F2A
9315	F	23 Apr 2015	6974	7195	HOEDSPRUI MYSTICMON	23 Apr 2015 14 Sep 2018		Birth Transfer	Captive Born	whitney	HOE361	4C42334507
9316	M	24 Apr 2015	7827	7207	PRET DW	24 Apr 2015	D94270	Birth	Captive Born		DEW1044	
9317	F	24 Apr 2015	7827	7207	PRET DW FERACARE	24 Apr 2015 11 Jul 2016	D94271 FCF033	Birth Transfer	Captive Born	khaleesi	DEW1045	985141000848220
9323	M	26 Apr 2015	6707	7229	PRET DW DUBAI ZOO	26 Apr 2015 5 Nov 2017	D94273 MCC003	Birth Transfer	Captive Born	Zag	DEW1051	985141000845762
9324	F	26 Apr 2015	6707	7229	PRET DW DUBAI ZOO	26 Apr 2015 5 Nov 2017	D94274 MCC008	Birth Transfer	Captive Born	Lana	DEW1052	985141000845761
9325	M	28 Apr 2015	8091	8097	ROSTOCK GDANSK	28 Apr 2015 7 Sep 2017	5792 D00506	Birth Transfer	Captive Born	Thabo	ROS12	968000005140613
9326	M	28 Apr 2015	8091	8097	ROSTOCK GDANSK	28 Apr 2015 7 Sep 2017	5793 D00507	Birth Transfer	Captive Born	Akin	ROS13	968000005118270
9328	F	28 Apr 2015	8091	8097	ROSTOCK HODENHAGN	28 Apr 2015 31 Jan 2018	5794 ACJU017	Birth Loan to	Captive Born	Mali	ROS15	968000005138932
9329	F	28 Apr 2015	8091	8097	ROSTOCK	28 Apr 2015	5795	Birth	Captive Born		ROS16	
9330	F	28 Apr 2015	8091	8097	ROSTOCK	28 Apr 2015	5796	Birth	Captive Born		ROS17	
9331	M	30 Apr 2015	6723	7836	METRORICH PAP VIENN	30 Apr 2015 1 Sep 2017	015027	Birth Transfer	Captive Born	Dakari	MET11	013563574
9332	M	30 Apr 2015	6723	7836	METRORICH PAP VIENN	30 Apr 2015 1 Sep 2017	015028	Birth Transfer	Captive Born	Zuberi	MET12	013595787
9334	F	30 Apr 2015	6723	7836	METRORICH	30 Apr 2015	015030	Birth	Captive Born	Fatuma	MET14	013*536*633
9335	F	30 Apr 2015	6723	7836	METRORICH MONTGOMRY	30 Apr 2015 25 Feb 2017	015031 4097	Birth Loan to	Captive Born	Layla	MET15	013*609*338
9336	F	30 Apr 2015	6723	7836	METRORICH MONTGOMRY	30 Apr 2015 25 Feb 2017	015032 4096	Birth Transfer	Captive Born	Siti	MET16	013*587*007
9337	M	30 Apr 2015	7832	7224	PRET DW DUBAI ZOO	30 Apr 2015 5 Nov 2017	D94275 MCC004	Birth Transfer	Captive Born	Duma	DEW1053	985141000845778
9339	F	30 Apr 2015	7832	7224	PRET DW	30 Apr 2015	D94277	Birth	Captive Born		DEW1055	
9340	F	30 Apr 2015	7832	7224	PRET DW FERACARE	30 Apr 2015 11 Jul 2016	D94278 FCF034	Birth Transfer	Captive Born	Cleo	DEW1056	985141000848188
9345	M	6 May 2015	7969	8394	ERFURT STROEHEN	6 May 2015 19 May 2017	4487	Birth Transfer	Captive Born	Zawadi	ERF1	900200000029787
9346	F	6 May 2015	7969	8394	ERFURT ESTEPONA	6 May 2015 6 Dec 2016	4488 1GU8	Birth Loan to	Captive Born	Amali	ERF2	900200000032949

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9347	F	6 May 2015	7969	8394	ERFURT ESTEPONA	6 May 2015 6 Dec 2016	4489 1GU9	Birth Loan to	Captive Born	Latifah	ERF3	90020000029278
9348	F	6 May 2015	7969	8394	ERFURT NESLES THOIRY	6 May 2015 24 Mar 2017 1 Dec 2017	4490 A17008 B7223	Birth Transfer Transfer	Captive Born	Tisha	ERF4	90020000022313
9349	F	6 May 2015	7969	8394	ERFURT NESLES THOIRY	6 May 2015 24 Mar 2017 1 Dec 2017	4491 A17006 B7222	Birth Transfer Transfer	Captive Born		ERF5	90020000028619
9350	F	6 May 2015	7969	8394	ERFURT NESLES THOIRY	6 May 2015 24 Mar 2017 1 Dec 2017	4492 A17005 B7221	Birth Transfer Transfer	Captive Born		ERF6	90020000028675
9353	M	6 May 2015	7827	7233	PRET DW FERACARE	6 May 2015 11 Jul 2016	D94281 FCM035	Birth Transfer	Captive Born	Brenin	DEW1063	
9355	M	9 May 2015	6443	6810	LANDAU DARTMOOR	9 May 2015 10 Jan 2017	LD162 M353	Birth Transfer	Captive Born	Baro	ZGL6	276094501052942
9356	M	9 May 2015	6443	6810	LANDAU DARTMOOR	9 May 2015 10 Jan 2017	LD163 M354	Birth Transfer	Captive Born	Tibo	ZGL7	276094501052943
9357	F	9 May 2015	6443	6810	LANDAU SHARJAHBR	9 May 2015 9 May 2017	LD161 AJ097	Birth Transfer	Captive Born	Arumbi	ZGL8	276094501052941
9358	F	9 May 2015	6443	6810	LANDAU SHARJAHBR	9 May 2015 9 May 2017	LD164 AJ098	Birth Transfer	Captive Born	Marawi	ZGL9	276094501052944
9359	M	9 May 2015	8664	8666	RHINOLION MYSTICMON ALBUSTAN	9 May 2015 6 Oct 2015 10 Dec 2015	_____	Birth Transfer Transfer	Captive Born	Green	RH22	900250000221176
9362	F	9 May 2015	8664	8666	RHINOLION MYSTICMON ALBUSTAN	9 May 2015 6 Oct 2015 10 Dec 2015	_____	Birth Transfer Transfer	Captive Born	Black	RH25	900250000221182
9365	M	13 May 2015	6726	8307	METRORICH	13 May 2015	015041	Birth	Captive Born	Kumba	MET18	013*556*525
9366	M	13 May 2015	6726	8307	METRORICH	13 May 2015	015042	Birth	Captive Born	Kalu	MET19	013*631*301
9367	F	13 May 2015	6726	8307	METRORICH	13 May 2015	015043	Birth	Captive Born	Amina	MET20	013*588*369
9368	M	13 May 2015	7806	6729	PRET DW	13 May 2015	D94291	Birth	Captive Born		DEW1065	985141000848155
9369	M	13 May 2015	7806	6729	PRET DW	13 May 2015	D94292	Birth	Captive Born		DEW1066	985141000848205
9370	M	13 May 2015	7806	6729	PRET DW	13 May 2015	D94293	Birth	Captive Born		DEW1067	985141000848168
9371	F	13 May 2015	7806	6729	PRET DW	13 May 2015	D94294	Birth	Captive Born		DEW1068	985141000848134
9372	F	13 May 2015	7806	6729	PRET DW PRIVATE	13 May 2015 24 Jan 2018	D94295	Birth Transfer	Captive Born	F796	DEW1069	985141000848087
9375	F	13 May 2015	8675	8744	RHINOLION MYSTICMON ALBUSTAN	13 May 2015 6 Oct 2015 10 Dec 2015	_____	Birth Transfer Transfer	Captive Born	Pink	RH29	900250000221181

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9379	M	18 May 2015	6560	8112	HILVAREN VIENNA	18 May 2015 25 Apr 2017	M15046 00011252	Birth Transfer	Captive Born	Valentino	BB86	528210004259938
9380	F	18 May 2015	6560	8112	HILVARENB	18 May 2015	M15047	Birth	Captive Born	Julia	BB87	
9383	M	23 May 2015	8781	7023	OUDTSHORN STELLENBO CHTAH EXP	23 May 2015 21 Jun 2015 21 Jun 2015	2160	Birth Loan to Ownership	Captive Born	Romeo	CC262	953010000444431
9384	M	23 May 2015	8781	7023	OUDTSHORN	23 May 2015	2161	Birth	Captive Born	Quinn	CC263	
9385	M	23 May 2015	8781	7023	OUDTSHORN	23 May 2015	2162	Birth	Captive Born	Qaiser	CC264	
9386	F	23 May 2015	8781	7023	OUDTSHORN STELLENBO CHTAH EXP	23 May 2015 21 Jun 2015 21 Jun 2015 25 Jan 2016	2163	Birth Loan to Ownership Transfer	Captive Born	Neo	CC265	953010000444362
9387	F	23 May 2015	8781	7023	OUDTSHORN	23 May 2015	2164	Birth	Captive Born	Qiana	CC266	
9388	M	23 May 2015	7832	7217	PRET DW	23 May 2015	D94287	Birth	Captive Born		DEW1073	
9390	F	23 May 2015	7832	7217	PRET DW DUBAI ZOO	23 May 2015 5 Nov 2017	D94289 MCC010	Birth Transfer	Captive Born	Tafara	DEW1075	985141000845847
9395	F	25 May 2015	7827	8487	PRET DW	25 May 2015	D94290	Birth	Captive Born		DEW1080	
9398	M	29 May 2015	8293	7232	PRET DW DUBAI ZOO	29 May 2015 5 Nov 2017	D94298 MCC005	Birth Transfer	Captive Born	Zig	DEW1083	985141000848213
9399	M	29 May 2015	8293	7232	PRET DW HAMERTON	29 May 2015 21 Apr 2017	D94299 M1003	Birth Transfer	Captive Born	Apollo	DEW1084	985141000848240
9400	F	29 May 2015	8293	7232	PRET DW HAMERTON	29 May 2015 21 Apr 2017	D94300 M1004	Birth Transfer	Captive Born	Athena	DEW1085	985141000848216
9401	F	29 May 2015	8293	7232	PRET DW	29 May 2015	D94301	Birth	Captive Born		DEW1086	
9402	M	29 May 2015	7808	5721	PRET DW	29 May 2015	D94296	Birth	Captive Born		DEW1087	
9403	F	29 May 2015	7808	5721	PRET DW	29 May 2015	D94297	Birth	Captive Born		DEW1088	
9404	M	1 Jun 2015	6707	7210	PRET DW DUBAI ZOO	1 Jun 2015 5 Nov 2017	D94302 MCC006	Birth Transfer	Captive Born	Preman	DEW1089	985141000847191
9405	M	1 Jun 2015	6707	7210	PRET DW PRIVATE	1 Jun 2015 24 Jan 2018	D94303	Birth Transfer	Captive Born		DEW1090	985141000847210
9406	F	1 Jun 2015	6707	7210	PRET DW PRIVATE	1 Jun 2015 24 Jan 2018	D94304	Birth Transfer	Captive Born		DEW1091	985141000848237
9407	F	1 Jun 2015	6707	7210	PRET DW DUBAI ZOO	1 Jun 2015 5 Nov 2017	D94305 MCC009	Birth Transfer	Captive Born	Sansa	DEW1092	985141000848227
9408	neutM	3 Jun 2015	8001	6592	SD-WAP NY BRONX	3 Jun 2015 19 Jun 2015	615232 E15024	Birth Loan to	Captive Born	Triton	SD153	00078139F9

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9409	neutM	3 Jun 2015	8001	6592	SD-WAP NY BRONX	3 Jun 2015 19 Jun 2015	615235 E15025	Birth Loan to	Captive Born	Little Foot	SD154	0007262c59
9410	F	3 Jun 2015	8083	6592	SD-WAP PHILADELP	3 Jun 2015 20 Oct 2016	615233 105261	Birth Loan to	Captive Born	Amani	SD155	
9411	F	3 Jun 2015	8083	6592	SD-WAP FORTWORTH PHILADELP	3 Jun 2015 3 Jun 2015 20 Oct 2016	615234 209481 105262	Birth Ownership Loan to	Captive Born	Kalima	SD156	000780B4DE
9412	M	4 Jun 2015	6768	6827	PEAUGRES PELISSANE	4 Jun 2015 26 Apr 2017	2790 CGU215	Birth Transfer	Captive Born	Xeres	SDP123	250228500024686
9413	M	4 Jun 2015	6768	6827	PEAUGRES PELISSANE	4 Jun 2015 26 Apr 2017	2791 CGU315	Birth Transfer	Captive Born	Xenon	SDP124	250228500024733
9414	F	4 Jun 2015	6768	6827	PEAUGRES PELISSANE	4 Jun 2015 26 Apr 2017	2792 CGU415	Birth Transfer	Captive Born	X'tra	SDP125	250228500024727
9416	F	4 Jun 2015	6768	6827	PEAUGRES PELISSANE	4 Jun 2015 26 Apr 2017	2794 CGU615	Birth Transfer	Captive Born	Xena	SDP127	250228500024721
9417	M	6 Jun 2015	8549	6781	OUDTSHORN	6 Jun 2015	2159	Birth	Captive Born	Quest	CC267	
9418	F	13 Jun 2015	5775	6604	EBELTOFT HILVARENB	13 Jun 2015 24 Apr 2017	ACI073 M15127	Birth Transfer	Captive Born	Zuri	EBT40	208002898200913
9419	F	13 Jun 2015	5775	6604	EBELTOFT VIENNA	13 Jun 2015 24 Apr 2017	ACI074 00011233	Birth Transfer	Captive Born	Imani	EBT41	208002898200911
9420	M	13 Jun 2015	5616	8259	EBELTOFT	13 Jun 2015	ACI075	Birth	Captive Born	Richie	EBT42	208002898200912
9428	M	12 Jul 2015	6409	6841	WINSTON COLUMBUS INDIANAPL	12 Jul 2015 23 Jul 2015 10 Dec 2019	270792 215083 219090	Birth Transfer Loan to	Captive Born	Bahati	WS180	985140000223602
9432	F	15 Jul 2015	8789	9106	CHTAH EXP GROOTPAN PRIVATE	15 Jul 2015 4 Oct 2015 ~ 2019	FFCB044	Birth Transfer Transfer	Captive Born	Uma	CHX23	953010000512682
9433	F	15 Jul 2015	8789	9106	CHTAH EXP GROOTPAN PRIVATE	15 Jul 2015 1 Nov 2015 ~ 2019	FFCB043	Birth Transfer Transfer	Captive Born	Nixi	CHX24	953010000512643
9434	F	15 Jul 2015	8789	9106	CHTAH EXP GROOTPAN PRIVATE	15 Jul 2015 ~ Feb 2016 ~ 2019	FFCB041 FFCB041	Birth Transfer Transfer	Captive Born	Aveta	CHX25	953010000520198
9435	F	15 Jul 2015	8789	9106	CHTAH EXP	15 Jul 2015	FFCB042	Birth	Captive Born	Juno	CHX26	953010000512770
9436	F	22 Jul 2015	8067	7097	KAMO GUN HIMEJI SH	22 Jul 2015 29 Nov 2017	HC-141	Birth Loan to	Captive Born	Natu	IZU5	392145000273508
9437	F	22 Jul 2015	8067	7097	KAMO GUN	22 Jul 2015		Birth	Captive Born	Umi	IZU6	392145000273508
9444	F	15 Aug 2015	6453	6355	SUSONO	15 Aug 2015	FS59	Birth	Captive Born		FSP51	
9445	M	16 Aug 2015	6453	6355	SUSONO	16 Aug 2015	FS60	Birth	Captive Born		FSP52	

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9454	M	5 Oct 2015	UNK	8116	NAANKUSE	5 Oct 2015	AJU067	Birth	Captive Born	Odyssey	NAN1	900108001417128
9455	F	5 Oct 2015	UNK	8116	NAANKUSE	5 Oct 2015	AJU065	Birth	Captive Born	Shiloh	NAN2	900108001417125
9456	F	5 Oct 2015	UNK	8116	NAANKUSE	5 Oct 2015	AJU066	Birth	Captive Born	Wonder	NAN3	900108001417189
9457	F	11 Oct 2015	8539	6804	DUBBO	11 Oct 2015	B50138	Birth	Captive Born	Jalani	WPZ41	
9459	M	16 Oct 2015	6540	7221	NZP-CRC	16 Oct 2015	115296	Birth	Captive Born	T1	NZP38	
9460	M	16 Oct 2015	6540	7221	NZP-CRC	16 Oct 2015	115297	Birth	Captive Born	T2	NZP39	
9461	F	16 Oct 2015	6540	7221	NZP-CRC	16 Oct 2015	115298	Birth	Captive Born	T3	NZP40	
9469	M	14 Nov 2015	6591	8042	YULEE SANFORD	14 Nov 2015 5 Jun 2018	153001 15C203	Birth Loan to	Captive Born	Frito	WO166	00-077F-A6E8
9470	M	14 Nov 2015	6591	8042	YULEE WINSTON SANFORD	14 Nov 2015 14 Nov 2015 5 Jun 2018	153002 270839 15C204	Birth Ownership Loan to	Captive Born	Cheeto	WO167	00-0796-D5A7
9471	F	14 Nov 2015	6591	8042	YULEE	14 Nov 2015	153003	Birth	Captive Born	Ruffles	WO168	00-0796-BF17
9472	M	16 Nov 2015	7810	7289	UDTSHORN ORANA	16 Nov 2015 31 Oct 2017	2178 B70031	Birth Transfer	Captive Born	Quantro	CC268	4C5948485F
9473	M	16 Nov 2015	7810	7289	UDTSHORN ORANA	16 Nov 2015 31 Oct 2017	2179 B70030	Birth Transfer	Captive Born	Quake	CC269	4C4A6A324A
9474	F	16 Nov 2015	7810	7289	UDTSHORN ORANA AUCKLAND	16 Nov 2015 31 Oct 2017 10 Nov 2017	2180 B70032 B70298	Birth Transfer Transfer	Captive Born	Qia	CC270	4C4A7A7F20
9475	F	16 Nov 2015	7810	7289	UDTSHORN MONARTO ADELAIDE MONARTO	16 Nov 2015 4 Sep 2017 6 Sep 2017 10 Oct 2017	2181 B79190 B70320 B79190	Birth Ownership Loan to Loan to	Captive Born	Qailee	CC271	4C4A391A71
9476	F	16 Nov 2015	7810	7289	UDTSHORN ORANA AUCKLAND	16 Nov 2015 31 Oct 2017 10 Nov 2017	2182 B70033 B70300	Birth Transfer Transfer	Captive Born	Quartz	CC272	4C4B012115
9477	F	16 Nov 2015	7810	7289	UDTSHORN MONARTO ADELAIDE MONARTO	16 Nov 2015 4 Sep 2017 6 Sep 2017 10 Oct 2017	2183 B79191 B70321 B79191	Birth Ownership Loan to Loan to	Captive Born	Quella	CC273	4C4A730602
9478	M	21 Nov 2015	8083	6595	SD-WAP FORTWORTH NZP-WASH	21 Nov 2015 21 Nov 2015 15 Nov 2017	615541 209493 115617	Birth Ownership Loan to	Captive Born	Donald	SD157	00077F918A
9479	M	21 Nov 2015	8083	6595	SD-WAP YULEE NZP-WASH	21 Nov 2015 21 Nov 2015 15 Nov 2017	615542 153305 115618	Birth Ownership Loan to	Captive Born	Copley	SD158	00077F72FC
9480	F	21 Nov 2015	8083	6595	SD-WAP PORTLAND	21 Nov 2015 7 Jun 2017	615540 B70095	Birth Loan to	Captive Born	Mary Jane	SD159	000783C0FB

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9481	F	21 Nov 2015	8083	6595	SD-WAP PORTLAND	21 Nov 2015 7 Jun 2017	615537 B70094	Birth Loan to	Captive Born	Darlene	SD160	000782DF5D
9482	F	21 Nov 2015	8083	6595	SD-WAP YULEE BATONROUG	21 Nov 2015 21 Nov 2015 6 Mar 2017	615539 153306 10982	Birth Ownership Loan to	Captive Born	Geisel	SD161	000782DC4C
9483	F	21 Nov 2015	8083	6595	SD-WAP FORTWORTH BATONROUG	21 Nov 2015 21 Nov 2015 6 Mar 2017	615538 209492 10981	Birth Ownership Loan to	Captive Born	LC	SD162	00077F928B
9487	F	~ 2009	UNK	UNK	PRIVATE LORY PARK CHTAH EXP PARYS CHTAH EXP PAARL	???? 25 May 2014 3 Jun 2016 13 Mar 2017 18 Dec 2017 13 Mar 2018	LPZ0257 FFCB050 CASHF002	Transfer Transfer Transfer Transfer Transfer	Unk BirthType	Aero		94500001015649
9493	M	17 Mar 2011	UNK	UNK	PRIVATE PRET DW	~ 2011 7 Oct 2015	D94306	Transfer Transfer	Unk BirthType			
9494	M	17 Aug 2015	8040	6992	FOSSILRIM YULEE KANSASCTY	17 Aug 2015 10 Oct 2015 21 Feb 2017	1225 153304 M17019	Birth Ownership Loan to	Captive Born	Viserion	FR154	981020015399117
9495	M	17 Aug 2015	8040	6992	FOSSILRIM KANSASCTY	17 Aug 2015 21 Feb 2017	1226 M17020	Birth Loan to	Captive Born	Rhaegal	FR155	981020015453270
9498	M	8 Sep 2015	6486	6805	FOSSILRIM TORONTO CALDWELL FOSSILRIM CALDWELL	8 Sep 2015 8 Sep 2015 11 Apr 2017 12 Dec 2017 2 Mar 2018 18 Sep 2019	1229 48606 108192 1229 108192 108192	Birth Ownership Loan to Loan to Loan to Ownership	Captive Born	Satan	FR158	981020015444814
9499	F	8 Sep 2015	6486	6805	FOSSILRIM FRESNO	8 Sep 2015 8 Sep 2015 9 May 2017	1230 1230 208028	Birth Ownership Loan to	Captive Born	Jesiri	FR159	981020015392850
9500	F	8 Sep 2015	6486	6805	FOSSILRIM CALDWELL DICKERSON	8 Sep 2015 11 Apr 2017 19 Sep 2018	1231 108193 6834	Birth Loan to Loan to	Captive Born	Babs	FR160	981020015396899
9501	F	8 Sep 2015	6486	6805	FOSSILRIM TORONTO FRESNO	8 Sep 2015 8 Sep 2015 9 May 2017	3401 48608 208029	Birth Ownership Loan to	Captive Born	Trich	FR161	981020015454853
9510	M	15 Jul 2007	UNK	UNK	HYDERABAD	9 Dec 2013	CHEETAH4	Transfer	Unk BirthType	Abdullah		
9511	F	15 Jul 2007	UNK	UNK	HYDERABAD	9 Dec 2013	CHEETAH5	Transfer	Unk BirthType	Hiba		
9513	M	~ 2012	WILD	WILD	JOHANSBRG	15 May 2015	9761	Transfer	wild Born	Genghis		00076981F3
9515	M	~ Aug 2014	WILD	WILD	JOHANSBRG	27 Jun 2015	9831	Transfer	wild Born			900032002292460
9516	F	~ Sep 2014	WILD	WILD	JOHANSBRG	27 Jul 2015	9830	Transfer	wild Born			900032002299116
9517	M	5 Dec 2014	UNK	UNK	AL AIN	23 Nov 2015	B1511031	Transfer	Unk BirthType	Reeh		7110334F05

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9518	M	5 Dec 2014	UNK	UNK	AL AIN	23 Nov 2015	B1511032	Transfer	Captive Born	Shihab		7110336663
9519	M	21 Apr 2015	UNK	UNK	AL AIN	23 Nov 2015	B1511030	Transfer	Unk BirthType	Faris		710098100133430
9520	F	21 Apr 2015	UNK	UNK	AL AIN	23 Nov 2015	B1511033	Transfer	Captive Born	Cleo		710098100130990
9521	F	21 Apr 2015	UNK	UNK	AL AIN	23 Nov 2015	B1511034	Transfer	Captive Born	Nazik		7110098100130990
9522	M	28 Apr 2015	8092	7071	MUNSTER NESLES	28 Apr 2015 24 Mar 2017	250036 A17007	Birth Transfer	Captive Born	Vidogo	MUN 59	900200000150738
9524	F	28 Apr 2015	8092	7071	MUNSTER EUROPA	28 Apr 2015 1 Mar 2017	250037 M16050	Birth Transfer	Captive Born	Vilema	MUN 61	900200000147972
9526	F	28 Apr 2015	8092	7071	MUNSTER EUROPA	28 Apr 2015 1 Mar 2017	250039 M16051	Birth Transfer	Captive Born	Theluji	MUN 63	900200000146667
9527	F	28 Apr 2015	8092	7071	MUNSTER EUROPA	28 Apr 2015 1 Mar 2017	250040 M16053	Birth Transfer	Captive Born	Amani	MUN 64	900200000148325
9528	F	28 Apr 2015	8092	7071	MUNSTER EUROPA	28 Apr 2015 1 Mar 2017	250041 M16052	Birth Transfer	Captive Born	Usingi	MUN 65	900200000150349
9529	M	15 Jun 2015	8094	8272	SIGEAN	15 Jun 2015	15-072	Birth	Captive Born	Oni	RAS 7	250228500015194
9537	M	21 Jun 2015	6235	7069	LISBON BOISSIERE	21 Jun 2015 30 Oct 2017	12041 FGU411	Birth Transfer	Captive Born		LZ 7	620098100765346
9538	F	21 Jun 2015	6235	7069	LISBON KRONBERG MUNSTER KRONBERG	21 Jun 2015 23 Apr 2018 5 Dec 2018 6 May 2019	12042 3117 25001014 3117	Birth Transfer Loan to Loan to	Captive Born	Jamari	LZ 8	620098100635338
9539	F	21 Jun 2015	6235	7069	LISBON	21 Jun 2015	12043	Birth	Captive Born		LZ 9	620098100777636
9540	F	21 Jun 2015	6235	7069	LISBON SIGEAN	21 Jun 2015 28 Mar 2018	12044 15-195	Birth Transfer	Captive Born		LZ 10	620098100630058
9541	F	21 Jun 2015	6235	7069	LISBON	21 Jun 2015	12045	Birth	Captive Born		LZ 11	620098100768261
9542	M	21 Jun 2015	6553	8402	OPOLE LISBON	21 Jun 2015 19 Apr 2018	M15080 12511	Birth Loan to	Captive Born		OPO 6	956000002321994
9545	F	21 Jun 2015	6553	8402	OPOLE	21 Jun 2015	M15081	Birth	Captive Born		OPO 9	956000002284300
9547	M	1 Jul 2015	8685	8714	LORY PARK	1 Jul 2015	LPZ0265	Birth	Captive Born	Captain	LOR 6	945000001629269
9548	F	1 Jul 2015	8685	8714	LORY PARK CHTAH EXP PAARL	1 Jul 2015 22 Dec 2017 23 Feb 2019	LPZ0264 CASHF003	Birth Transfer Transfer	Captive Born	Catja	LOR 7	954000001635186
9549	M	11 Jul 2015	7047	7045	FOTA	11 Jul 2015	4804	Birth	Captive Born	Gambela	FWP176	956000003586626
9550	M	11 Jul 2015	7047	7045	FOTA	11 Jul 2015	4805	Birth	Captive Born	Manova	FWP177	956000003583895
9551	M	29 Jul 2015	6952	8811	HOEDSPRUI	29 Jul 2015	_____	Birth	Captive Born	Bernard	HOE 362	4C422B007C
9552	M	29 Jul 2015	6952	8811	HOEDSPRUI	29 Jul 2015	_____	Birth	Captive Born	Zander	HOE 363	4C42162A39

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9555	M	29 Jul 2015	9172	6947	HOEDSPRUI	29 Jul 2015		Birth	Captive Born	Stompie 3	HOE 366	4C4179253F
9556	M	8 Dec 2015	7280	7274	SAFA WILD AL AIN	8 Dec 2015 5 Oct 2016	3365 B1610007	Birth Transfer	Captive Born		SAF 55	00070B4634
9557	M	8 Dec 2015	7280	7274	SAFA WILD AL AIN	8 Dec 2015 5 Oct 2016	3366 B1610006	Birth Transfer	Captive Born	Tristan	SAF 56	000708F09F
9558	F	8 Dec 2015	7280	7274	SAFA WILD	8 Dec 2015	3367	Birth	Captive Born	Naja	SAF 57	0007072377
9559	F	8 Dec 2015	7280	7274	SAFA WILD	8 Dec 2015	3368	Birth	Captive Born		SAF 58	000706D3E8
9560	M	26 Dec 2015	7269	7263	SAFA WILD LA PALMYR	26 Dec 2015 29 May 2017	3369 8194	Birth Transfer	Captive Born		SAF 59	00075B2FC0
9561	M	26 Dec 2015	7269	7263	SAFA WILD FOTA	26 Dec 2015 14 Jun 2017	3371 5349	Birth Transfer	Captive Born	Sam	SAF 60	00075CDA8F
9562	M	26 Dec 2015	7269	7263	SAFA WILD	26 Dec 2015	3372	Birth	Captive Born		SAF 61	00075D20A8
9563	F	26 Dec 2015	7269	7263	SAFA WILD FOTA	26 Dec 2015 14 Jun 2017	3370 5348	Birth Transfer	Captive Born	Ella	SAF 62	00075B62C4
9565	M	25 Jan 2016	6221	8760	SUSONO	25 Jan 2016	FS63	Birth	Captive Born		FSP 53	
9566	M	25 Jan 2016	6221	8760	SUSONO	25 Jan 2016	FS64	Birth	Captive Born		FSP 54	
9567	M	25 Jan 2016	6221	8760	SUSONO	25 Jan 2016	FS65	Birth	Captive Born		FSP 55	
9568	M	22 Feb 2016	8810	7201	HOEDSPRUI	22 Feb 2016		Birth	Captive Born	Barry	HOE 367	4C423D6001
9569	F	22 Feb 2016	8810	7201	HOEDSPRUI	22 Feb 2016		Birth	Captive Born	Becky	HOE 368	4C421E6C39
9570	F	22 Feb 2016	8810	7201	HOEDSPRUI	22 Feb 2016		Birth	Captive Born	Barbarah	HOE 369	4C42396C51
9571	F	22 Feb 2016	8810	7201	HOEDSPRUI MYSTICMON	22 Feb 2016 14 Sep 2018		Birth Transfer	Captive Born	Biatrix	HOE 370	4C4246120F
9572	F	22 Jun 2016	6952	8444	HOEDSPRUI	22 Jun 2016		Birth	Captive Born	Karin	HOE 371	985111001573611
9573	F	22 Jun 2016	6952	8444	HOEDSPRUI	22 Jun 2016		Birth	Captive Born	Victoria	HOE 372	985111001573612
9574	F	22 Jun 2016	6952	8444	HOEDSPRUI	22 Jun 2016		Birth	Captive Born	Rolo	HOE 373	985111001573609
9575	M	22 Jun 2016	6952	8444	HOEDSPRUI	22 Jun 2016		Birth	Captive Born	Andy	HOE 374	985111001573610
9576	M	22 Jun 2016	6952	8444	HOEDSPRUI	22 Jun 2016		Birth	Captive Born	Danny	HOE 375	985111001573607
9577	M	22 Jun 2016	6952	8444	HOEDSPRUI	22 Jun 2016		Birth	Captive Born	William	HOE 376	985111001573608
9582	M	25 Feb 2016	6594	6841	WINSTON CINCINNAT	25 Feb 2016 1 Apr 2016 28 Jun 2016	270841 116032 116032	Birth Loan to Ownership	Captive Born	Donni	WS 188	
9587	M	8 Mar 2016	6396	8085	CINCINNAT FOSSILRIM CINCINNAT	8 Mar 2016 8 Mar 2016 14 Nov 2016	116025 3404 116025	Birth Ownership Ownership	Captive Born	Redd	CIN 75	839*042*287

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9588	F	8 Mar 2016	6396	8085	CINCINNAT WINSTON CINCINNAT	8 Mar 2016 8 Mar 2016 11 Sep 2018	116021 270986 116021	Birth Ownership Ownership	Captive Born	willow	CIN 76	
9590	F	8 Mar 2016	6396	8085	CINCINNAT	8 Mar 2016	116024	Birth	Captive Born	Cathryn	CIN 78	839*034*281
9596	M	21 Mar 2016	6726	8270	METRORICH MONTGOMRY	21 Mar 2016 27 Feb 2017	016008 4095	Birth Transfer	Captive Born	Santino	MET 21	836*599*638
9597	M	21 Mar 2016	6726	8270	METRORICH	21 Mar 2016	016009	Birth	Captive Born	Duma	MET 22	836*603*585
9598	F	21 Mar 2016	6726	8270	METRORICH	21 Mar 2016	016010	Birth	Captive Born	Tawny	MET 23	836*583*033
9599	M	1 Apr 2016	6726	8296	METRORICH SAFARI W	1 Apr 2016 1 Feb 2018	016014 118002	Birth Transfer	Captive Born	Jamir	MET 24	836*321*121
9600	M	1 Apr 2016	6726	8296	METRORICH SAFARI W	1 Apr 2016 1 Feb 2018	016015 118003	Birth Transfer	Captive Born	Jafar	MET 25	836*339*275
9601	F	1 Apr 2016	6726	8296	METRORICH WINSTON	1 Apr 2016 10 Oct 2019	016016 271220	Birth Loan to	Captive Born	Paca	MET 26	836*590*542
9602	F	1 Apr 2016	6726	8296	METRORICH	1 Apr 2016	016017	Birth	Captive Born	Daya	MET 27	836*327*346
9606	M	2 Apr 2016	MULT Mult possible parents:	8297	METRORICH Sires: 6723	2 Apr 2016 (50%), 6726	016023 (50%),	Birth	Captive Born	Kwea	MET 31	836*338*810
9607	M	2 Apr 2016	MULT	8297	METRORICH WLDENVCON	2 Apr 2016 28 Mar 2017 1 Jun 2017	016024 001 001	Birth Loan to Ownership	Captive Born	Thoba	MET 32	836*600*350
			Mult possible parents:		Sires: 6723	(50%), 6726	(50%),					
9608	M	2 Apr 2016	MULT	8297	METRORICH WLDENVCON	2 Apr 2016 28 Mar 2017 1 Jun 2017	016025 002 002	Birth Loan to Ownership	Captive Born	Zume	MET 33	836*603*305
			Mult possible parents:		Sires: 6723	(50%), 6726	(50%),					
9610	F	2 Apr 2016	MULT Mult possible parents:	8297	METRORICH Sires: 6723	2 Apr 2016 (50%), 6726	016026 (50%),	Birth	Captive Born	Kata	MET 35	836*583*602
9611	F	2 Apr 2016	MULT Mult possible parents:	8297	METRORICH Sires: 6723	2 Apr 2016 (50%), 6726	016027 (50%),	Birth	Captive Born	Punda	MET 36	836*307*124
9612	M	15 Apr 2016	6473	8037	FOSSILRIM YULEE	15 Apr 2016 15 Apr 2016	3406 163302	Birth Ownership	Captive Born	Axl	FR 163	5387
9613	M	15 Apr 2016	6473	8037	FOSSILRIM	15 Apr 2016	3407	Birth	Captive Born	Slash	FR 164	981020017498495
9614	F	15 Apr 2016	6473	8037	FOSSILRIM YULEE	15 Apr 2016 15 Apr 2016	3408 163303	Birth Ownership	Captive Born	Missy	FR 165	6817
9615	F	15 Apr 2016	6473	8037	FOSSILRIM ROCKTON	15 Apr 2016 28 Sep 2018	3409 18AJ02	Birth Loan to	Captive Born	Baya	FR 166	981020017496928
9620	F	4 May 2016	8095	8272	SIGEAN	4 May 2016	16-038	Birth	Captive Born	P'Emma	RAS 11	250228500015340
9621	F	4 May 2016	8095	8272	SIGEAN	4 May 2016	16-039	Birth	Captive Born	Pretoria	RAS 12	250228500015339

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9622	F	4 May 2016	8095	8272	SIGEAN	4 May 2016	16-041	Birth	Captive Born	Pipa	RAS 13	250228500015394
9623	M	9 May 2016	6745	6573	PEAUGRES LISBON	9 May 2016 23 Apr 2018	2953 12512	Birth Transfer	Captive Born	Yoga	SDP 128	250228500020681
9624	F	9 May 2016	6745	6573	PEAUGRES	9 May 2016	2952	Birth	Captive Born	Yael	SDP 129	250228500020634
9626	F	10 May 2016	6835	6991	CINCINNAT JACKSONVL FOSSILRIM	10 May 2016 4 Dec 2017 9 Jan 2019	116040 817374 3452	Birth Transfer Transfer	Captive Born	Mary Jo	CIN 79	839*041*337
9628	M	10 May 2016	6835	6991	CINCINNAT LITTLEROC	10 May 2016 5 Jul 2018	116042 7728	Birth Transfer	Captive Born	Boomer	CIN 81	839*037*071
9629	M	10 May 2016	6835	6991	CINCINNAT NZP-CRC CINCINNAT LITTLEROC	10 May 2016 10 May 2016 14 Jun 2018 5 Jul 2018	116043 115404 116043 7729	Birth Ownership Ownership Transfer	Captive Born	Oscar	CIN 82	839*028*293
9631	M	11 May 2016	8040	8767	FOSSILRIM MANHATTAN	11 May 2016 15 May 2018	3413 201806	Birth Loan to	Captive Born	Ali	FR 167	981020017507407
9632	F	11 May 2016	8040	8767	FOSSILRIM	11 May 2016	3414	Birth	Captive Born	Jo Jo	FR 168	
9635	M	27 May 2016	8627	8574	KRISTIANS JERUSALEM	27 May 2016 22 Aug 2018	ACIJU009 4928	Birth Transfer	Captive Born	Kazim	KRI 1	578094100011197
9636	M	27 May 2016	8627	8574	KRISTIANS JERUSALEM	27 May 2016 22 Aug 2018	ACIJU010 4927	Birth Transfer	Captive Born	Hasani	KRI 2	578094100010441
9637	F	27 May 2016	8627	8574	KRISTIANS	27 May 2016	ACIJU007	Birth	Captive Born		KRI 3	578094100010465
9638	F	27 May 2016	8627	8574	KRISTIANS	27 May 2016	ACIJU008	Birth	Captive Born		KRI 4	578094100006366
9642	F	31 May 2016	6745	6610	PEAUGRES	31 May 2016	2965	Birth	Captive Born	Zoe	SDP 132	
9643	M	1 Jun 2016	6553	8403	OPOLE BEAVAL	1 Jun 2016 22 Mar 2018	M16024 M02338	Birth Loan to	Captive Born	Azam	OPO 11	956000002335041
9644	M	1 Jun 2016	6553	8403	OPOLE BEAVAL	1 Jun 2016 22 Mar 2018	M16025 M02339	Birth Loan to	Captive Born	Mooi	OPO 12	956000002325430
9645	M	1 Jun 2016	6553	8403	OPOLE BEAVAL	1 Jun 2016 22 Mar 2018	M16026 M02340	Birth Loan to	Captive Born	Niru	OPO 13	956000002274256
9646	M	1 Jun 2016	6553	8403	OPOLE BEAVAL	1 Jun 2016 22 Mar 2018	M16027 M02341	Birth Loan to	Captive Born	SNDR	OPO 14	956000002336155
9647	F	1 Jun 2016	6553	8403	OPOLE VALBREMO	1 Jun 2016 15 Mar 2018	M16023 GHEP2	Birth Loan to	Captive Born	Rania	OPO 15	956000002273599
9651	M	3 Jun 2016	6553	8404	OPOLE BEAVAL	3 Jun 2016 22 Mar 2018	M16028 M02342	Birth Loan to	Captive Born		OPO 16	956000002326251
9652	M	3 Jun 2016	6553	8404	OPOLE BEAVAL	3 Jun 2016 22 Mar 2018	M16030 M02343	Birth Loan to	Captive Born		OPO 17	956000002283555

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9653	F	3 Jun 2016	6553	8404	OPOLE VALBREMO	3 Jun 2016 15 Mar 2018	M16029 GHEP3	Birth Loan to	Captive Born	Doha	OPO 18	956000002288612
9656	M	9 Jun 2016	8549	6781	OUDTSHORN	9 Jun 2016	2205	Birth	Captive Born		CC 274	
9657	M	9 Jun 2016	8549	6781	OUDTSHORN	9 Jun 2016	2206	Birth	Captive Born		CC 275	
9658	F	9 Jun 2016	8549	6781	OUDTSHORN	9 Jun 2016	2207	Birth	Captive Born	Raven	CC 276	
9659	F	16 Jun 2016	8559	6838	ASHLANDNE YULEE	16 Jun 2016 16 Jun 2016	23962 163307	Birth Ownership	Captive Born		ASH 5	985112006722913
9660	F	16 Jun 2016	8559	6838	ASHLANDNE FOSSILRIM	16 Jun 2016 16 Jun 2016	23963 3416	Birth Ownership	Captive Born		ASH 6	985112006722068
9661	F	16 Jun 2016	8559	6838	ASHLANDNE	16 Jun 2016	23964	Birth	Captive Born		ASH 7	985112006722863
9663	M	16 Jun 2016	8602	6980	WILDS COLUMBUS	16 Jun 2016 30 Jun 2016	116028 216060	Birth Loan to	Captive Born	Emmett	WDS 20	00075B3A75
9667	M	20 Jun 2016	8087	8436	BORAS DVURKRALV	20 Jun 2016 1 Feb 2018	RG0067 041141	Birth Transfer	Captive Born	Tomas	BOR 42	968000010378622
9668	M	20 Jun 2016	8087	8436	BORAS DVURKRALV	20 Jun 2016 1 Feb 2018	RG0068 041142	Birth Transfer	Captive Born	Toulouse	BOR 43	968000010377769
9669	M	23 Jun 2016	6745	7966	PEAUGRES COLCHESTR	23 Jun 2016 10 Feb 2018	2977 DLL1627	Birth Transfer	Captive Born	Amir	SDP 133	250228500021558
9670	M	23 Jun 2016	6745	7966	PEAUGRES COLCHESTR	23 Jun 2016 10 Feb 2018	2978 DLL1628	Birth Transfer	Captive Born	Abasi	SDP 134	250228500021544
9671	F	23 Jun 2016	6745	7966	PEAUGRES	23 Jun 2016	2979	Birth	Captive Born		SDP 135	250228500021542
9672	M	27 Jan 2010	7135	5970	BARARI	27 Jan 2010	CUBA	Birth	Captive Born		BAR 1	00070866D1
9673	M	23 Aug 2009	UNK	UNK	CAIRO ZOO	23 Aug 2014	G01886	Transfer	Unk BirthType			
9674	F	23 Oct 2011	UNK	UNK	CAIRO ZOO	23 Aug 2014	G01887	Transfer	Unk BirthType			
9675	M	????	UNK	UNK	TEMAIKEN	9 Nov 2007	1424	Transfer	Unk BirthType	Leo		798000000793027
9676	M	????	UNK	UNK	TEMAIKEN	9 Nov 2007	1423	Transfer	Unk BirthType	Ale		
9679	M	20 Nov 2007	4574	6644	ROCKTON	20 Nov 2007	A7B007	Birth	Captive Born	Rajah	ALS 23	
9680	F	16 Jun 2008	UNK	UNK	PRIVATE	16 Jun 2008	_____	Birth	Captive Born	Shadow		4A65427023
9684	F	~ 2010	UNK	UNK	YONG IN	7 Jun 2012	005319	Transfer	Unk BirthType	Sonic		4C28431779
9685	F	~ 2010	UNK	UNK	YONG IN	7 Jun 2012	005319	Transfer	Unk BirthType	Bungae		4C2833482F
9689	F	~ 2011	UNK	UNK	HOEDSPRUI KAPAMA	27 Jan 2016 18 May 2019	_____	Transfer Transfer	Unk BirthType	Kapama		4B6838017C
9690	F	4 Feb 2011	UNK	UNK	SOUTHWICK	2 May 2013	1016013	Transfer	Unk BirthType	Kate		BJJ14-00074
9691	M	8 May 2011	UNK	UNK	SOUTHWICK	2 May 2013	1015013	Transfer	Unk BirthType	Logan		55AMX4441

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9692	M	31 May 2011	6223	6499	ROCKTON	31 May 2011	B1AJ2	Birth	Captive Born	Eko	ALS 27	
9693	F	4 Nov 2011	UNK	UNK	YONG IN	12 Dec 2014	005945	Transfer	Unk BirthType	Amanda		
9694	M	20 Nov 2011	UNK	UNK	YONG IN	12 Dec 2014	005944	Transfer	Unk BirthType	Nero		
9695	M	1 Dec 2011	UNK	UNK	LORY PARK	18 Apr 2012	LPZ0266	Transfer	Unk BirthType	Tarka		4C330A7B42
9696	F	30 Mar 2012	UNK	9680	PRIVATE	30 Mar 2012	_____	Birth	Captive Born	Yakira		945000001627396
9697	M	14 Apr 2014	UNK	9680	PRIVATE	14 Apr 2014	_____	Birth	Captive Born	Neo		953010000145142
9698	F	14 Apr 2014	UNK	9680	PRIVATE	14 Apr 2014	_____	Birth	Captive Born	Savanna		4A5A764423
9699	F	14 Apr 2014	UNK	9680	PRIVATE	14 Apr 2014	_____	Birth	Captive Born	Kiara		945000001627376
9700	M	3 Jan 2015	UNK	UNK	UWEC	21 Feb 2015	A15015	Transfer	wild Born	Pain		
9701	F	3 Jan 2015	UNK	UNK	UWEC	21 Feb 2015	A15014	Transfer	wild Born	Upe		
9702	M	17 Jun 2015	9683	9693	YONG IN	17 Jun 2015	005991	Birth	Captive Born	Dae Han	YON 1	
9703	M	17 Jun 2015	9683	9693	YONG IN	17 Jun 2015	005993	Birth	Captive Born	Man Se	YON 2	
9704	F	17 Jun 2015	9683	9693	YONG IN	17 Jun 2015	005992	Birth	Captive Born	Min Guk	YON 3	
9710	F	13 Sep 2015	UNK	UNK	ALBUSTAN AL WATHBA	13 Sep 2015 6 Aug 2019	CCS033 CN007	Birth Transfer	Captive Born	Zafarana	ALB 96	900074001528847
9711	F	26 Sep 2015	UNK	UNK	CHTAH EXP	~ Apr 2016	FFCB049	Transfer	Unk BirthType	Legacy		953010000903831
9712	M	15 Oct 2015	8781	9487	CHTAH EXP PAARL	15 Oct 2015 24 Apr 2017	FFCB057 CEA001	Birth Transfer	Captive Born	Alpha	CHX 27	953010001220763
9713	F	15 Oct 2015	8781	9487	CHTAH EXP PAARL	15 Oct 2015 24 Apr 2017	FFCB058 CEA002	Birth Transfer	Captive Born	Ava	CHX 28	953010001219564
9714	F	15 Oct 2015	8781	9487	CHTAH EXP PAARL	15 Oct 2015 24 Apr 2017	FFCB059 CEA003	Birth Transfer	Captive Born	Anya	CHX 29	953010001219552
9715	F	26 Feb 2016	8782	8779	CHTAH EXP PAARL	26 Feb 2016 20 May 2017	FFCB048 CEA007	Birth Transfer	Captive Born	Liberty	CHX 30	953010000519912
9721	M	1 Apr 2016	UNK	UNK	NAANKUSE	19 Aug 2016	AJU077	Transfer	Unk BirthType	Kovo		900108001417184
9722	F	4 Apr 2016	WILD	9246	NAANKUSE	4 Apr 2016	AJU071	Birth	Captive Born*	Athena	NAN 4	900108001417155
9723	F	4 Apr 2016	WILD	9246	NAANKUSE	4 Apr 2016	AJU072	Birth	Captive Born*	Amber	NAN 5	900108001417195
9726	F	27 Apr 2016	8664	8666	RHINOLION MYSTICMON	27 Apr 2016 ????	_____	Birth Transfer	Captive Born		RL 32	4A6855615F
9727	F	27 Apr 2016	8664	8666	RHINOLION MYSTICMON	27 Apr 2016 ????	_____	Birth Transfer	Captive Born		RL 33	4A5957102E
9728	F	1 May 2016	UNK	UNK	NAANKUSE	18 Aug 2016	AJU078	Transfer	Unk BirthType	Roady		900108001417149
9729	M	1 May 2016	WILD	8168	NAANKUSE	1 May 2016	AJU074	Birth	Captive Born*	Flash	NAN 6	900108001417185

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9730	M	1 May 2016	WILD	8168	NAANKUSE	1 May 2016	AJU075	Birth	Captive Born*	Bolt	NAN 7	900108001417171
9731	M	1 May 2016	WILD	8168	NAANKUSE	1 May 2016	AJU076	Birth	Captive Born*	Bullet	NAN 8	900108001417138
9732	M	~ Jun 2016	UNK	UNK	SAFARIMUR	14 Dec 2016	RAFIKI	Transfer	Unk BirthType	Rafiki		900250000294476
9733	F	~ Jun 2016	UNK	UNK	SAFARIMUR	14 Dec 2016	MARA	Transfer	Unk BirthType	Mara		900250000294488
9734	M	2 Jun 2016	UNK	9680	PRIVATE	2 Jun 2016	_____	Birth	Captive Born	Rocco		900032002762105
9735	M	2 Apr 2016	UNK	9680	PRIVATE	2 Apr 2016	_____	Birth	Captive Born	Luca		900032002764877
9737	M	7 Jul 2016	UNK	UNK	OUDTSHORN	7 Jul 2016	2210	Birth	Captive Born	Pharoah	CC 277	7110350630
9739	F	7 Jul 2016	UNK	UNK	OUDTSHORN	7 Jul 2016	2209	Birth	Captive Born	Phoenix	CC 279	711035052E
9744	M	28 Aug 2016	6409	6398	WINSTON JACKS TWP HEMMINGFD TORONTO	28 Aug 2016 12 Oct 2018 15 Mar 2019 15 Mar 2019	270898 GA856 M19005 50734	Birth Loan to Loan to Ownership	Captive Born	Clark II	WS 198	981020015505235
9745	M	28 Aug 2016	6409	6398	WINSTON COLUMBUS JACKS TWP HEMMINGFD	28 Aug 2016 28 Aug 2016 12 Oct 2018 15 Mar 2019	270899 GA857 M19006	Birth Ownership Loan to Loan to	Captive Born	David	WS 199	981020015513740
9746	F	28 Aug 2016	6409	6398	WINSTON	28 Aug 2016	270900	Birth	Captive Born	Rebel	WS 200	981020015523803
9747	F	28 Aug 2016	6409	6398	WINSTON COLUMBUS	28 Aug 2016 28 Aug 2016	270901	Birth Ownership	Captive Born	Jezebel	WS 201	981020015478342
9748	M	31 Aug 2016	8829	8756	PT ST PER	31 Aug 2016	AJ021	Birth	Captive Born	Sultaan	PT 5	250228739008506
9749	M	31 Aug 2016	8829	8756	PT ST PER TONI'SZOO	31 Aug 2016 21 Sep 2017	AJ022	Birth Transfer	Captive Born		PT 6	250228739009591
9750	M	31 Aug 2016	8829	8756	PT ST PER	31 Aug 2016	AJ023	Birth	Captive Born	Samba	PT 7	250228739009278
9751	M	31 Aug 2016	8829	8756	PT ST PER TONI'SZOO	31 Aug 2016 21 Sep 2017	AJ024	Birth Transfer	Captive Born	Shaquan	PT 8	250228739008493
9753	M	11 Sep 2016	6937	6953	HOEDSPRUI	11 Sep 2016	_____	Birth	Captive Born	Ted	HOE 377	985111000395559
9754	F	11 Sep 2016	6937	6953	HOEDSPRUI	11 Sep 2016	_____	Birth	Captive Born	Tancey	HOE 378	985111000395558
9755	F	11 Sep 2016	6937	6953	HOEDSPRUI	11 Sep 2016	_____	Birth	Captive Born	Tara	HOE 379	985111000395557
9756	F	11 Sep 2016	6937	6953	HOEDSPRUI	11 Sep 2016	_____	Birth	Captive Born	Tammy	HOE 380	985111000395556
9757	M	13 Sep 2016	6977	7195	HOEDSPRUI	13 Sep 2016	_____	Birth	Captive Born	Fudge	HOE 381	985111000395585
9758	F	13 Sep 2016	6977	7195	HOEDSPRUI	13 Sep 2016	_____	Birth	Captive Born	Black Magic	HOE 382	985111000395584
9759	M	13 Sep 2016	6977	7195	HOEDSPRUI	13 Sep 2016	_____	Birth	Captive Born	Cadbury	HOE 383	985111000395583
9760	F	13 Sep 2016	6977	7195	HOEDSPRUI	13 Sep 2016	_____	Birth	Captive Born	Nestle	HOE 384	985111000395582
9761	F	13 Sep 2016	6977	7195	HOEDSPRUI	13 Sep 2016	_____	Birth	Captive Born	Lindt	HOE 385	985111000395581

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9762	M	13 Sep 2016	6977	7195	HOEDSPRUI RAPERSWIL	13 Sep 2016 3 Jul 2019		Birth Transfer	Captive Born	Lunch-bar	HOE 386	985111000395580
9763	M	14 Sep 2016	8258	7975	ARNHEM DRESDEN Z	14 Sep 2016 9 Aug 2018	7224 202639	Birth Transfer	Captive Born	Job	BZ 38	528257000032404
9764	M	14 Sep 2016	8258	7975	ARNHEM DRESDEN Z	14 Sep 2016 8 Aug 2018	7226 202640	Birth Transfer	Captive Born	Sjef	BZ 39	528257000032402
9765	F	14 Sep 2016	8258	7975	ARNHEM TABERNAS	14 Sep 2016 11 Jul 2019	7223 TM0824	Birth Transfer	Captive Born	Mira	BZ 40	528257000032405
9766	F	14 Sep 2016	8258	7975	ARNHEM TABERNAS	14 Sep 2016 11 Jul 2019	7225 TM0825	Birth Transfer	Captive Born	Luna	BZ 41	528257000032403
9767	F	14 Sep 2016	8258	7975	ARNHEM	14 Sep 2016	7227	Birth	Captive Born	Moira	BZ 42	528257000032401
9769	M	16 Sep 2016	6945	6975	LONGLEAT PEAUGRES	16 Sep 2016 29 Aug 2018	CE171 3170	Birth Transfer	Captive Born	Winston	LON 1	941000016502343
9770	F	16 Sep 2016	6945	6975	LONGLEAT PEAUGRES	16 Sep 2016 29 Aug 2018	CE170 3171	Birth Transfer	Captive Born	Poppy	LONG 2	941000017186596
9772	F	18 Sep 2016	6952	8395	HOEDSPRUI	18 Sep 2016		Birth	Captive Born	Roelien	HOE 388	985111000395574
9773	M	18 Sep 2016	6952	8395	HOEDSPRUI	18 Sep 2016		Birth	Captive Born	Rae	HOE 389	985111000395772
9774	M	18 Sep 2016	6952	8395	HOEDSPRUI	18 Sep 2016		Birth	Captive Born	Rolf	HOE 390	985111001573613
9783	M	23 Sep 2016	8583	6986	CHAMPREP NAMERVENT	23 Sep 2016 10 Aug 2018	503769 CAJ006	Birth Transfer	Captive Born	Ithemba	CHA 3	250229600072331
9787	M	2 Oct 2016	6503	6596	YULEE	2 Oct 2016	163004	Birth	Captive Born	Matthew	WO 172	0000796B293
9789	F	3 Oct 2016	8867	8860	SINGAPORE	3 Oct 2016	G15090	Birth	Captive Born	Deka	SZG 5	000769C1EA
9793	M	20 Oct 2016	8529	6804	DUBBO MONARTO NSYDNEYZO	20 Oct 2016 25 Apr 2018 29 Jul 2019	B60101 B89032 B90036	Birth Transfer Transfer	Captive Born	Obi	WPZ 46	00078A9967
9794	F	20 Oct 2016	8529	6804	DUBBO	20 Oct 2016	B60102	Birth	Captive Born	Zahara	WPZ 47	00078ABE97
9795	F	20 Oct 2016	8529	6804	DUBBO	20 Oct 2016	B60103	Birth	Captive Born	Nyasa	WPZ 48	00078ABD67
9797	M	12 Nov 2016	8758	7098	SUSONO	12 Nov 2016	FS68	Birth	Captive Born		FSP 56	
9799	M	13 Nov 2016	UNK	8790	CHTAH EXP STELLENBO	13 Nov 2016 28 Oct 2017	FFCB061	Birth Transfer	Captive Born	Tinashe	CHX 32	953010001219568
9800	M	13 Nov 2016	UNK	8790	CHTAH EXP STELLENBO	13 Nov 2016 24 Mar 2017	FFCB062 KITU	Birth Transfer	Captive Born	Kitu	CHX 33	953010001220883
9801	M	13 Nov 2016	UNK	8790	CHTAH EXP STELLENBO	13 Nov 2016 24 Mar 2017	TOBIAS	Birth Transfer	Captive Born	Tobias	CHX 34	953010001220889
9802	F	13 Nov 2016	UNK	8790	CHTAH EXP	13 Nov 2016	FFCB060	Birth	Captive Born	Abigale	CHX 35	953010001220887
9803	F	13 Nov 2016	UNK	8790	CHTAH EXP	13 Nov 2016	FFCB063	Birth	Captive Born	Joyce	CHX 36	953010001218184

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9805	F	19 Nov 2016	6597	6592	SD-WAP SANDIEGOZ	19 Nov 2016 28 Feb 2017	616581 616581	Birth Transfer	Captive Born	Ilangha	SD 164	000796B95A
9808	M	26 Nov 2016	8529	6803	DUBBO BEERWAH	26 Nov 2016 21 Jan 2017	B60124 B7009	Birth Transfer	Captive Born	Laurence	WPZ 49	00-078A-BC82
9809	M	29 Nov 2016	8041	8767	FOSSILRIM YULEE	29 Nov 2016 10 Dec 2016	3417 163310	Birth Loan to	Captive Born	Tex	FR 169	
9810	M	29 Nov 2016	8041	8767	FOSSILRIM PITTSBURG FOSSILRIM MANHATTAN	29 Nov 2016 29 Nov 2016 9 Jan 2018 15 May 2018	3418 103137 3418 201805	Birth Ownership Ownership Loan to	Captive Born	Vader	FR 170	
9811	F	29 Nov 2016	8041	8767	FOSSILRIM PITTSBURG	29 Nov 2016 4 Jan 2018 22 Mar 2018	3419 103154 103154	Birth Ownership Loan to	Captive Born	Rey	FR 171	981020019046377
9812	F	29 Nov 2016	8041	8767	FOSSILRIM	29 Nov 2016	3420	Birth	Captive Born	Jyn	FR 172	
9814	M	24 Mar 2017	8855	8532	MONARTO NSYDNEYZO	24 Mar 2017 29 Jul 2019	B79125 B90034	Birth Transfer	Captive Born	Akiki	MDN26	00-0783-F512
9815	F	24 Mar 2017	8855	8532	MONARTO	24 Mar 2017	B79126	Birth	Captive Born	Zari	MDN27	00-07AC-88C3
9816	F	24 Mar 2017	8855	8532	MONARTO	24 Mar 2017	B79127	Birth	Captive Born	Tafara	MDN28	00-07AC-260B
9817	F	24 Mar 2017	8855	8532	MONARTO	24 Mar 2017	B79128	Birth	Captive Born	Ayana	MDN29	00-07AB-CB18
9818	F	24 Mar 2017	8855	8532	MONARTO	24 Mar 2017	B79129	Birth	Captive Born	Imani	MDN30	00-07AC-2F62
9823	M	15 Jul 2017	9255	9487	PARYS CHTAH EXP PAARL CHTAH EXP	15 Jul 2017 22 Sep 2017 26 Sep 2017 6 Jun 2019	<u> </u> <u> </u> <u> </u> <u> </u>	Birth Transfer Transfer Transfer	Captive Born	Noah	PAR28	953010001850153
9824	F	15 Jul 2017	9255	9487	PARYS	15 Jul 2017	<u> </u>	Birth	Captive Born	Cassidy	PAR29	953010001815799
9827	M	28 Aug 2017	UNK	UNK	OUDTSHORN	28 Aug 2017	2271	Birth	Captive Born	SoLo	CC281	
9830	F	16 Sep 2017	7874	7023	OUDTSHORN	16 Sep 2017	2274	Birth	Captive Born	Stark	CC284	
9831	F	16 Sep 2017	7874	7023	OUDTSHORN	16 Sep 2017	2275	Birth	Captive Born	Sansa	CC285	
9832	F	16 Sep 2017	7874	7023	OUDTSHORN	16 Sep 2017	2276	Birth	Captive Born	Sand	CC286	
9833	F	16 Sep 2017	7874	7023	OUDTSHORN	16 Sep 2017	2277	Birth	Captive Born	Shae	CC287	
9834	M	4 Jun 2017	7118	6992	ASHLANDNE YULEE OMAHA FOSSILRIM HOUSTON	4 Jun 2017 4 Jun 2017 15 Jun 2017 13 Jul 2017 19 Jul 2017 19 Jul 2017	24480 173304 24480 3431 31714 31714	Birth Ownership Loan to Loan to Loan to Ownership	Captive Born	Dash	ASH9	00-0781-2C14
9836	M	7 Apr 2017	UNK	8621	BORAS PLAISANCE	7 Apr 2017 4 Jul 2019	RG0071 1470	Birth Transfer	Captive Born	Howard	BOR45	968000010578468

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9837	M	7 Apr 2017	UNK	8621	BORAS PLAISANCE	7 Apr 2017 4 Jul 2019	RG0072 1471	Birth Transfer	Captive Born	Leonard	BOR46	968000010586995
9838	M	7 Apr 2017	UNK	8621	BORAS PLAISANCE	7 Apr 2017 4 Jul 2019	RG0073 1472	Birth Transfer	Captive Born	Sheldon	BOR47	968000010587323
9839	M	7 Apr 2017	UNK	8621	BORAS PLAISANCE	7 Apr 2017 4 Jul 2019	RG0074 1473	Birth Transfer	Captive Born	Rajesh	BOR48	968000010587743
9840	M	23 Apr 2017	8947	8084	CALDWELL FOSSILRIM CALDWELL	23 Apr 2017 15 Jan 2018 16 Sep 2019	108204 3439 108204	Birth Ownership Ownership	Captive Born	Mozzie	CCZ16	982000364921654
9841	F	23 Apr 2017	8947	8084	CALDWELL	23 Apr 2017	108205	Birth	Captive Born	Minnie	CCZ17	982000364923451
9842	F	23 Apr 2017	8947	8084	CALDWELL	23 Apr 2017	108206	Birth	Captive Born	Mila	CCZ18	982000364921915
9843	M	2 May 2017	7003	8461	DICKERSON	2 May 2017	6734	Birth	Captive Born	wally	DPZ29	845*039*598
9844	M	2 May 2017	7003	8461	DICKERSON WINSTON	2 May 2017 2 May 2017	6735 270972	Birth Ownership	Captive Born	Glenn	DPZ30	845*031*040
9845	F	2 May 2017	7003	8461	DICKERSON	2 May 2017	6736	Birth	Captive Born	Maggie	DPZ31	845*031*040
9846	M	21 Mar 2017	8981	6607	DVURKRALV EBERSWALD	21 Mar 2017 7 Aug 2018	041139	Birth Transfer	Captive Born	Nurine	VC82	981020000162465
9847	M	21 Mar 2017	8981	6607	DVURKRALV EBERSWALD	21 Mar 2017 7 Aug 2018	041140	Birth Transfer	Captive Born	Namib	VC83	981020000162466
9848	M	13 May 2017	8559	8462	FOSSILRIM ABQBIOPK	13 May 2017 3 Oct 2018	3422 M18013	Birth Loan to	Captive Born	Garbanzo	FR173	981020019585388
9849	M	13 May 2017	8559	8462	FOSSILRIM ABQBIOPK	13 May 2017 3 Oct 2018	3423 M18014	Birth Loan to	Captive Born	Borracho	FR174	981020019599521
9850	M	13 May 2017	8559	8462	FOSSILRIM ABQBIOPK	13 May 2017 3 Oct 2018	3424 M18015	Birth Loan to	Captive Born	Pinto	FR175	981020019604561
9852	M	11 Jun 2017	8559	8958	FOSSILRIM NYP-CRC HOUSTON	11 Jun 2017 11 Jun 2017 19 Jul 2017	3428 115577 31715	Birth Ownership Loan to	Captive Born	Dinari	FR177	00-0780-E194
9856	M	8 Jan 2017	7047	7045	FOTA MALTON	8 Jan 2017 7 Aug 2019	5323 2888	Birth Loan to	Captive Born	Okkasie	FWP179	
9861	M	13 May 2017	8450	8471	HEMMINGFD	13 May 2017	M17063	Birth	Captive Born	Mosi	HFD4	900026000612337
9862	M	13 May 2017	8450	8471	HEMMINGFD	13 May 2017	M17064	Birth	Captive Born	Jelanie	HFD5	900026000612333
9863	M	1 Feb 2017	8992	8112	HILVARENB USTI	1 Feb 2017 2 May 2019	M17011 17UL556	Birth Transfer	Captive Born	Sami	BB89	528210004582234
9864	M	1 Feb 2017	8992	8112	HILVARENB SALZBURG	1 Feb 2017 18 Jun 2019	M17012 S2739	Birth Transfer	Captive Born	Tamu	BB90	528210004582121
9865	M	1 Feb 2017	8992	8112	HILVARENB SALZBURG	1 Feb 2017 20 Jun 2019	M17013 S2738	Birth Transfer	Captive Born	Silas	BB91	528210004581469

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9866	F	1 Feb 2017	8992	8112	HILVARENB	1 Feb 2017	M17014	Birth	Captive Born	Luna	BB92	528210004581866
9867	F	1 Feb 2017	8992	8112	HILVARENB	1 Feb 2017	M17015	Birth	Captive Born	Tazi	BB93	528210004582154
9868	M	15 May 2017	8434	8317	PRAHA LA FLECHE	15 May 2017 29 Apr 2019	170150 2562	Birth Transfer	Captive Born		ZZP59	900032001870869
9869	M	15 May 2017	8434	8317	PRAHA LA FLECHE	15 May 2017 29 Apr 2019	170151 2563	Birth Transfer	Captive Born		ZZP60	900032001870868
9870	M	15 May 2017	8434	8317	PRAHA LA FLECHE	15 May 2017 29 Apr 2019	170152 2564	Birth Transfer	Captive Born		ZZP61	900032001870866
9871	F	15 May 2017	8434	8317	PRAHA	15 May 2017	170153	Birth	Captive Born		ZZP62	900032001870867
9872	F	15 May 2017	8434	8317	PRAHA	15 May 2017	170154	Birth	Captive Born		ZZP63	900032001870909
9877	F	16 May 2017	6652	8873	ST LOUIS FOSSILRIM NORFOLK	16 May 2017 19 May 2017 28 Feb 2019	121072 3426 219058	Birth Loan to Transfer	Captive Born	Lima	ST43	981020019572752
9880	M	5 Feb 2017	8759	8606	TOKYOTAMA SUSONO	5 Feb 2017 10 Apr 2019	8498 FS73	Birth Loan to	Captive Born	Eiger	TZP23	392145000283037
9881	M	5 Feb 2017	8759	8606	TOKYOTAMA SUSONO	5 Feb 2017 10 Apr 2019	8499 FS74	Birth Loan to	Captive Born	Jorasses	TZP24	392145000308458
9882	F	5 Feb 2017	8759	8606	TOKYOTAMA TOMIOKA	5 Feb 2017 12 Oct 2018	8500	Birth Transfer	Captive Born	Claris	TZP25	392145000307304
9884	M	8 Jun 2017	8759	7090	TOKYOTAMA HIMEJI SH	8 Jun 2017 17 Oct 2018	8628 HC-147	Birth Loan to	Captive Born	Ren	TZP27	392145000308081
9886	F	8 Jun 2017	8759	7090	TOKYOTAMA SUSONO	8 Jun 2017 17 Apr 2019	8630 FS75	Birth Loan to	Captive Born	Relia	TZP29	392145000308780
9887	F	8 Jun 2017	8759	7090	TOKYOTAMA	8 Jun 2017	8631	Birth	Captive Born	Blanca	TZP30	392145000283005
9888	F	8 Jun 2017	8759	7090	TOKYOTAMA SUSONO	8 Jun 2017 17 Apr 2019	8632 FS76	Birth Loan to	Captive Born	Marta	TZP31	392145000282424
9889	M	30 Apr 2017	7115	8452	TORONTO NYP-CRC	30 Apr 2017 24 Sep 2019	49411 115884	Birth Loan to	Captive Born	Flash	TOR53	00-075A-028F
9890	M	30 Apr 2017	7115	8452	TORONTO NYP-CRC	30 Apr 2017 24 Sep 2019	49412 115885	Birth Loan to	Captive Born	Dougie	TOR54	00-075A-8650
9891	M	30 Apr 2017	7115	8452	TORONTO NYP-CRC	30 Apr 2017 24 Sep 2019	49413 115886	Birth Loan to	Captive Born	Chester	TOR55	00-075A-188A
9892	F	30 Apr 2017	7115	8452	TORONTO	30 Apr 2017	49409	Birth	Captive Born	Emarah	TOR56	00-075A-3761
9893	F	30 Apr 2017	7115	8452	TORONTO HEMMINGFD ROCKTON	30 Apr 2017 30 May 2017 4 Mar 2019	49410 M18004 19AJ01	Birth Ownership Loan to	Captive Born	Queenie	TOR57	00-075A-5A15
9906	M	23 Mar 2017	6540	8957	NYP-CRC CALDWELL	23 Mar 2017 26 Feb 2019	115457 108529	Birth Loan to	Captive Born	Leopold	NYP41	933000220007734

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9907	M	23 Mar 2017	6540	8957	NZP-CRC YULEE CALDWELL	23 Mar 2017 23 Mar 2017 26 Feb 2019	115458 173302 108530	Birth Ownership Loan to	Captive Born	Roosevelt	NZP42	933000220007732
9908	F	23 Mar 2017	6540	8957	NZP-CRC DISNEY AK	23 Mar 2017 14 Feb 2019	115459 190030	Birth Loan to	Captive Born	Maathai	NZP43	933000220007716
9909	F	23 Mar 2017	6540	8957	NZP-CRC YULEE DISNEY AK	23 Mar 2017 23 Mar 2017 14 Feb 2019	115460 173303 190031	Birth Ownership Loan to	Captive Born	Murie	NZP44	933000220007730
9910	F	23 Mar 2017	6540	8957	NZP-CRC DISNEY AK	23 Mar 2017 14 Feb 2019	115461 190032	Birth Loan to	Captive Born	Fossey	NZP45	933000220007733
9911	M	28 Mar 2017	8102	6979	NZP-CRC TORONTO CHEHAW	28 Mar 2017 28 Mar 2017 13 Nov 2018	115463 49418 180021	Birth Ownership Loan to	Captive Born	George	NZP46	933000220007689
9912	M	28 Mar 2017	8102	6979	NZP-CRC WINSTON CHEHAW	28 Mar 2017 28 Mar 2017 13 Nov 2018	115464 270963 180022	Birth Ownership Loan to	Captive Born	Alan	NZP47	933000220007707
9913	M	28 Mar 2017	8102	6979	NZP-CRC WINSTON CHEHAW	28 Mar 2017 28 Mar 2017 13 Nov 2018	115467 270964 180023	Birth Ownership Loan to	Captive Born	Viserion	NZP48	933000220007686
9914	F	28 Mar 2017	8102	6979	NZP-CRC	28 Mar 2017	115465	Birth	Captive Born	Zuri	NZP49	
9915	F	28 Mar 2017	8102	6979	NZP-CRC TORONTO	28 Mar 2017 28 Mar 2017	115466 49419	Birth Ownership	Captive Born	Nandi	NZP50	
9918	M	4 Dec 2016	7833	7226	TANGAN WP CHITTENAN	4 Dec 2016 28 Jun 2017	B16574	Birth Loan to	Captive Born		TAN1	
9919	M	4 Dec 2016	7833	7226	TANGAN WP CHITTENAN	4 Dec 2016 28 Jun 2017	B16575	Birth Loan to	Captive Born		TAN2	
9920	F	4 Dec 2016	7833	7226	TANGAN WP COLUMBUS	4 Dec 2016 3 Feb 2017	B16576 217005	Birth Transfer	Captive Born	Luciana	TAN3	00075E0D7A
9921	F	4 Dec 2016	7833	7226	TANGAN WP COLUMBUS	4 Dec 2016 3 Feb 2017	B16577 217006	Birth Transfer	Captive Born	Ophelia	TAN4	00071E0579
9922	F	4 Dec 2016	7833	7226	TANGAN WP COLUMBUS	4 Dec 2016 3 Feb 2017	B16578 217007	Birth Transfer	Captive Born	Isabelle	TAN5	00075E0BDD
9923	M	15 Jul 2017	6486	8560	ASHLANDNE	15 Jul 2017	24601	Birth	Captive Born	Silas	ASH11	985112007335570
9924	M	15 Jul 2017	6486	8560	ASHLANDNE FOSSILRIM	15 Jul 2017 15 Jul 2017	24602 3443	Birth Ownership	Captive Born	Bono	ASH12	985112007335023
9925	M	15 Jul 2017	6486	8560	ASHLANDNE	15 Jul 2017	24603	Birth	Captive Born	Edge	ASH13	985112007335443
9926	M	15 Jul 2017	6486	8560	ASHLANDNE FOSSILRIM	15 Jul 2017 15 Jul 2017	24604 3444	Birth Ownership	Captive Born	Adam	ASH14	985112007335585

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9928	M	24 Nov 2017	7118	6992	ASHLANDNE OMAHA ASHLANDNE	24 Nov 2017 16 May 2018 11 Jul 2019	24874 24874 24874	Birth Transfer Loan to	Captive Born	Kevin G	ASH16	985112007335044
9929	M	24 Nov 2017	7118	6992	ASHLANDNE OMAHA ASHLANDNE	24 Nov 2017 16 May 2018 11 Jul 2019	24875 24875 24875	Birth Transfer Loan to	Captive Born	Damian	ASH17	985112007335901
9930	F	24 Nov 2017	7118	6992	ASHLANDNE OMAHA	24 Nov 2017 16 May 2018	24876 24876	Birth Transfer	Captive Born	Cady	ASH18	985113001185556
9931	F	24 Nov 2017	7118	6992	ASHLANDNE OMAHA	24 Nov 2017 16 May 2018	24877 24877	Birth Transfer	Captive Born	Karen	ASH19	985113001156941
9932	F	24 Nov 2017	7118	6992	ASHLANDNE OMAHA	24 Nov 2017 16 May 2018	24878 24878	Birth Transfer	Captive Born	Gretchen	ASH20	985113001145758
9933	F	24 Nov 2017	7118	6992	ASHLANDNE OMAHA	24 Nov 2017 16 May 2018	24879 24879	Birth Transfer	Captive Born	Janis	ASH21	985113001164681
9935	M	18 Jul 2017	6558	8437	BASEL NYIREGYHA	18 Jul 2017 15 Nov 2019	170647 M13820	Birth Transfer	Captive Born	Opuwo	ZGB29	756098100796219
9937	M	24 Sep 2017	8088	8612	BORAS BASEL	24 Sep 2017 20 Jun 2019	RG0075 190648	Birth Transfer	Captive Born	Ross	BOR49	96800001058445
9938	F	24 Sep 2017	8088	8612	BORAS LONGLEAT	24 Sep 2017 14 Sep 2019	RG0076 CE182	Birth Transfer	Captive Born	Rachel	BOR50	968000010586529
9943	M	18 Sep 2017	6575	9210	ESKILSTUN NEUWIED	18 Sep 2017 30 Oct 2019	3232 M0493	Birth Transfer	Captive Born	Chomo	ESK1	941000021658271
9944	M	18 Sep 2017	6575	9210	ESKILSTUN NEUWIED	18 Sep 2017 30 Oct 2019	3233 M0494	Birth Transfer	Captive Born	Sikio	ESK2	941000021658214
9945	F	18 Sep 2017	6575	9210	ESKILSTUN	18 Sep 2017	3234	Birth	Captive Born	Haraka	ESK3	941000021657639
9946	F	18 Sep 2017	6575	9210	ESKILSTUN	18 Sep 2017	3235	Birth	Captive Born	Kasi	ESK4	941000021657633
9947	F	18 Sep 2017	6575	9210	ESKILSTUN	18 Sep 2017	3236	Birth	Captive Born	Doa	ESK5	941000021657617
9948	M	1 Oct 2017	9224	8958	FOSSILRIM NZP-CRC	1 Oct 2017 1 Oct 2017	3433 115614	Birth Ownership	Captive Born	Drax	FR180	981020021852498
9949	M	1 Oct 2017	9224	8958	FOSSILRIM	1 Oct 2017	3434	Birth	Captive Born	Star-Lord	FR181	981020021528173
9950	M	1 Oct 2017	9224	8958	FOSSILRIM NZP-CRC	1 Oct 2017 1 Oct 2017	3435 115615	Birth Ownership	Captive Born	Yondu	FR182	981020021848800
9951	M	1 Oct 2017	9224	8958	FOSSILRIM	1 Oct 2017	3436	Birth	Captive Born	Groot	FR183	981020021857877
9952	F	1 Oct 2017	9224	8958	FOSSILRIM NZP-CRC	1 Oct 2017 1 Oct 2017	3437 115616	Birth Ownership	Captive Born	Gamora	FR184	981020021859067

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9953	F	1 Oct 2017	9224	8958	FOSSILRIM SD-WAP	1 Oct 2017 13 Nov 2017	3438 617638	Birth Transfer	Captive Born	Roketi	FR185	0007AC1A85
					SANDIEGOZ SD-WAP	8 Jan 2018 21 May 2018	617638 617638	Transfer Transfer				
					SANDIEGOZ	25 May 2018	617638	Transfer				
9954	M	29 May 2017	7047	7045	FOTA MALTON	29 May 2017 7 Aug 2019	5355 2886	Birth Loan to	Captive Born	Sean	FWP184	956000003465257
9955	M	29 May 2017	7047	7045	FOTA MALTON	29 May 2017 7 Aug 2019	5356 2887	Birth Loan to	Captive Born	Ciaran	WS211	9560000035800570
9956	F	29 May 2017	7047	7045	FOTA	29 May 2017	5357	Birth	Captive Born		FWP186	956000003466543
9957	F	29 May 2017	7047	7045	FOTA	29 May 2017	5358	Birth	Captive Born		FWP187	956000003555643
9958	M	13 Aug 2017	8445	8470	HEMMINGFD WINSTON	13 Aug 2017 26 Apr 2019	M17092 271182	Birth Transfer	Captive Born	Julius	HFD6	900026000616991
9959	M	13 Aug 2017	8445	8470	HEMMINGFD TORONTO	13 Aug 2017 13 Aug 2017	M17093 50659	Birth Ownership	Captive Born	Helios	HFD7	900026000616986
					HEMMINGFD WINSTON	2 Jan 2019 26 Apr 2019	M17093 271183	Ownership Transfer				
9965	M	15 Jul 2017	6884	7083	LYMPNE BEKESBRNE	15 Jul 2017 15 Jan 2018	P21697 H21503	Birth Transfer	Captive Born	Saba	LYM14	958000010587223
9966	M	15 Jul 2017	6884	7083	LYMPNE BEKESBRNE	15 Jul 2017 18 Dec 2018	P21698 H21541	Birth Transfer	Captive Born	Nairo	LYM15	958000010575778
9967	F	15 Jul 2017	6884	7083	LYMPNE EBELTOFT	15 Jul 2017 15 Jul 2017	P21699	Birth Ownership	Captive Born	Tana	LYM16	958000010575876
					BANHAM KESSINGLA	4 Jun 2019 18 Dec 2019	7885 M2275	Transfer Loan to				
9968	M	7 Jul 2017	6560	8394	NESLES	7 Jul 2017	B17052	Birth	Captive Born	ToIwe	PDF3	
9969	M	7 Jul 2017	6560	8394	NESLES	7 Jul 2017	B17054	Birth	Captive Born	Isabis	PDF4	
9970	M	7 Jul 2017	6560	8394	NESLES	7 Jul 2017	B17055	Birth	Captive Born	Soweto	PDF5	
9971	M	7 Jul 2017	6560	8394	NESLES	7 Jul 2017	B17056	Birth	Captive Born	Mafadi	PDF6	
9972	F	7 Jul 2017	6560	8394	NESLES	7 Jul 2017	B17053	Birth	Captive Born	Naira	PDF7	
9973	M	17 Jul 2017	6707	6729	PRET DW STELLENBO	17 Jul 2017 17 Oct 2017	D94355 ZANE	Birth Transfer	Captive Born	Zane	DW1093	985113000571736
					LORY PARK WILBRFORC	24 Feb 2018 27 Mar 2018	LPZ0761 67	Transfer Transfer				
9974	F	17 Jul 2017	6707	6729	PRET DW STELLENBO	17 Jul 2017 17 Oct 2017	D94356 ZIVA	Birth Transfer	Captive Born	Ziva	DEW1094	985113000572343
					LORY PARK WILBRFORC	24 Feb 2018 27 Mar 2018	LPZ0760 66	Transfer Transfer				
9977	M	1 Dec 2017	8741	8666	RHINOLION	1 Dec 2017		Birth	Captive Born	wiele	RL34	945000001861702
9978	F	1 Dec 2017	8741	8666	RHINOLION	1 Dec 2017		Birth	Captive Born	Sasha	RL35	945000001861703

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
9979	F	1 Dec 2017	8741	8666	RHINOLION	1 Dec 2017		Birth	Captive Born	Bianca	RL36	945000001861701
9980	F	1 Dec 2017	8741	8666	RHINOLION	1 Dec 2017		Birth	Captive Born	Savannah	RL37	7110293352
9987	M	26 Nov 2017	6652	8873	ST LOUIS WINSTON	26 Nov 2017 26 Nov 2017	121462 271103	Birth Ownership	Captive Born	Mbili	ST46	00-07AC-74ED
9988	M	26 Nov 2017	6652	8873	ST LOUIS YULEE	26 Nov 2017 26 Nov 2017	121466 173306	Birth Ownership	Captive Born	Tano	ST47	00-07AC-E266
9989	M	26 Nov 2017	6652	8873	ST LOUIS	26 Nov 2017	121467	Birth	Captive Born	Tatu	ST48	00-07AC-9235
9990	F	26 Nov 2017	6652	8873	ST LOUIS YULEE	26 Nov 2017 26 Nov 2017	121463 173307	Birth Ownership	Captive Born	Moja	ST49	00-7996-B03B
9991	F	26 Nov 2017	6652	8873	ST LOUIS	26 Nov 2017	121464	Birth	Captive Born	Nne	ST50	00-07AB-C277
9992	F	26 Nov 2017	6652	8873	ST LOUIS WINSTON LINCOLN C	26 Nov 2017 26 Nov 2017 2 Oct 2019	121465 271104 1891	Birth Ownership Loan to	Captive Born	Sita	ST51	00-07AB-ACCB
9993	F	26 Nov 2017	6652	8873	ST LOUIS WINSTON LINCOLN C	26 Nov 2017 26 Nov 2017 2 Oct 2019	121468 271105 1892	Birth Ownership Loan to	Captive Born	Nane	ST52	00-07AC-7563
9994	F	26 Nov 2017	6652	8873	ST LOUIS YULEE LINCOLN C	26 Nov 2017 26 Nov 2017 2 Oct 2019	121469 173308 1893	Birth Ownership Loan to	Captive Born	Saba	ST53	00-07AC-C2B6
9995	M	14 Aug 2017	8884	6805	WINSTON TORONTO	14 Aug 2017 28 Sep 2017	270988	Birth Ownership	Captive Born	Zigzag		
9996	M	14 Aug 2017	8884	6805	WINSTON	14 Aug 2017	270989	Birth	Captive Born	Rowdy	WS212	
9997	M	14 Aug 2017	8884	6805	WINSTON TORONTO	14 Aug 2017 28 Sep 2017	270990	Birth Ownership	Captive Born	Corey	WS213	
9998	F	14 Aug 2017	8884	6805	WINSTON	14 Aug 2017	270991	Birth	Captive Born	Amani	WS214	
9999	M	7 Nov 2017	8855	8496	YARRALUML	7 Nov 2017	B70029	Birth	Captive Born	Solo	YAR1	
10000	M	9 Aug 2017	5991	7109	YULEE BREVARD	9 Aug 2017 4 Feb 2019	173001 19003	Birth Loan to	Captive Born	DJ	WO174	00-07AB-D36D
10001	M	9 Aug 2017	5991	7109	YULEE BUSCH TAM BREVARD	9 Aug 2017 9 Sep 2017 4 Feb 2019	173002 66198 19004	Birth Ownership Loan to	Captive Born	PJ	WO175	00-07AC-1A67
10002	F	9 Aug 2017	5991	7109	YULEE BUSCH TAM	9 Aug 2017 9 Sep 2017	173003 66199	Birth Ownership	Captive Born	Clio	WO176	00-07AC-0EB6
10003	F	9 Aug 2017	5991	7109	YULEE	9 Aug 2017	173004	Birth	Captive Born	Athena	WO177	00-07AC-169E
10005	M	10 Aug 2017	8765	8042	YULEE BREVARD	10 Aug 2017 4 Feb 2019	173006 19005	Birth Loan to	Captive Born	KJ	WO179	00-07AB-DED0
10006	F	10 Aug 2017	8765	8042	YULEE PITTSBURG	10 Aug 2017 10 Sep 2017	173007 103155	Birth Ownership	Captive Born	Phoebe	WO180	00-07AC-DED6

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10007	F	10 Aug 2017	8765	8042	YULEE	10 Aug 2017	173008	Birth	Captive Born	Penelope	WO181	00-07AC-CDE2
10009	F	7 Nov 2017	8066	8263	HIMEJI SH	7 Nov 2017	HC-142	Birth	Captive Born	Leia	HCP99	
10012	M	18 Mar 2017	8067	7097	KAMO GUN	18 Mar 2017		Birth	Captive Born	Beni	IZU7	392145000268210
10013	M	18 Mar 2017	8067	7097	KAMO GUN	18 Mar 2017		Birth	Captive Born	Kon	IZU8	392145000292588
10014	F	18 Mar 2017	8067	7097	KAMO GUN TOKYOTAMA COLOMBO	18 Mar 2017 18 Mar 2017 18 Feb 2019 22 Oct 2019	 8796 8796 _____	Birth Ownership Loan to Transfer	Captive Born	Sora	IZU9	392154000273781
10015	F	18 Mar 2017	8067	7097	KAMO GUN TOKYOTAMA	18 Mar 2017 18 Mar 2017 22 May 2019	 8797 8797	Birth Ownership Transfer	Captive Born	Kohaku	IZU10	392145000274395
10016	F	18 Mar 2017	8067	7097	KAMO GUN	18 Mar 2017		Birth	Captive Born	wakaba	IZU11	392145000274641
10017	M	~ Jan 2017	WILD	WILD	NAMIBIA CHEETAH C	~ May 2017 2 Jul 2017	NONE AJU1749	Capture Transfer	wild Born	Nico		
10018	M	~ Jan 2017	WILD	WILD	NAMIBIA CHEETAH C	~ May 2017 2 Jul 2017	NONE AJU1750	Capture Transfer	wild Born	Koya		
10019	F	~ Jan 2017	WILD	WILD	NAMIBIA CHEETAH C	~ Jan 2017 12 Dec 2017	NONE AJU1771	Capture Transfer	wild Born	Bella		95301000217649
10020	M	~ Jun 2017	WILD	WILD	NAMIBIA CHEETAH C	~ Oct 2017 12 Dec 2017	NONE AJU1772	Capture Transfer	wild Born	Katiti		953010002169683
10021	M	~ 2011	UNK	UNK	ALBUSTAN AL WATHBA	12 Dec 2017 6 Aug 2019	CCS034 CN008	Transfer Transfer	Unk BirthType			900182001470954
10023	F	~ 2017	WILD	WILD	AFRICAT	12 Feb 2017		Transfer	wild Born	Charly		
10024	F	~ 2017	WILD	WILD	AFRICAT	12 Feb 2017		Transfer	wild Born	Chaplin		
10035	M	4 Jul 2017	UNK	UNK	SAFARIMUR	5 Dec 2017	KALAHARI	Transfer	Unk BirthType	kalahari		991001000557199
10036	M	4 Jul 2017	UNK	UNK	SAFARIMUR	5 Dec 2017	MASAI	Transfer	Unk BirthType	Masai		991001000554514
10037	F	7 Apr 2017	7829	6715	FERACARE	7 Apr 2017	FCF040	Birth	Captive Born	Galaxy	FER1	985113000201514
10038	M	1 Jul 2017	7978	8609	WINGHAMP HILVARENB	1 Jul 2017 26 Jun 2019	CHEET06 M17156	Birth Transfer	Captive Born	Rowan	WIN1	981000008859190
10039	M	1 Jul 2017	7978	8609	WINGHAMP HILVARENB	1 Jul 2017 26 Jun 2019	CHEET07 M17157	Birth Transfer	Captive Born	Ash	WIN2	981000008818452
10040	F	1 Jul 2017	7978	8609	WINGHAMP HEADCORN	1 Jul 2017 13 Nov 2017	CHEET05 WHF111	Birth Transfer	Captive Born	willow	WIN3	981000008848582
10057	M	~ Jun 2015	UNK	UNK	E.AFRICA HARGEISA	???? 3 Jul 2016	NONE 1820	Capture Transfer	wild Born	Indie		
10067	F	~ Jan 2017	UNK	UNK	E.AFRICA HARGEISA	???? 4 Jul 2017	NONE	Capture Transfer	wild Born	Veepee		

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10068	F	~ Mar 2017	UNK	UNK	E.AFRICA HARGEISA	???? 1 Jul 2017	NONE	Capture Transfer	wild Born	Dhoobi		
10069	M	~ Sep 2017	UNK	UNK	E.AFRICA HARGEISA	???? 31 Dec 2017	NONE	Capture Transfer	wild Born			
10070	M	~ Dec 2017	UNK	UNK	E.AFRICA HARGEISA	???? 12 May 2018	NONE	Capture Transfer	wild Born	Harry		
10071	M	~ Feb 2018	UNK	UNK	E.AFRICA HARGEISA	???? 12 May 2018	NONE	Capture Transfer	wild Born	Shakir		
10072	F	~ Mar 2018	UNK	UNK	E.AFRICA HARGEISA	???? 4 Aug 2018	NONE	Capture Transfer	wild Born	Cloud		
10073	F	~ Mar 2018	UNK	UNK	E.AFRICA HARGEISA	???? 4 Aug 2018	NONE	Capture Transfer	wild Born	Misty		
10074	F	~ Mar 2018	UNK	UNK	E.AFRICA HARGEISA	???? 4 Aug 2018	NONE	Capture Transfer	wild Born	Rainbow		
10075	F	~ Mar 2018	UNK	UNK	E.AFRICA HARGEISA	???? 4 Aug 2018	NONE 1805	Capture Transfer	wild Born	Sunshine		
10076	F	~ May 2018	UNK	UNK	E.AFRICA HARGEISA	???? 4 Aug 2018	NONE	Capture Transfer	wild Born	Little Star		
10077	F	~ Jun 2018	UNK	UNK	E.AFRICA HARGEISA	???? 4 Aug 2018	NONE	Capture Transfer	wild Born	Moonlight		
10078	F	~ 5 Aug 2018	UNK	UNK	E.AFRICA HARGEISA	???? 25 Aug 2018	NONE	Capture Transfer	wild Born	Feather		
10086	M	23 Mar 2018	8782	9487	CHTAH EXP PAARL	23 Mar 2018 21 Oct 2018	FFCB065 CEA021	Birth Transfer	Captive Born	Khai	CHX 38	953010001849663
10088	F	23 Mar 2018	8782	9487	CHTAH EXP PAARL	23 Mar 2018 21 Oct 2018	FFCB067 CEA022	Birth Transfer	Captive Born	Khatu	CHX 40	953010001849631
10094	M	13 Jul 2018	6396	6991	CINCINNAT WINSTON	13 Jul 2018 11 Sep 2018	118028 271156	Birth Ownership	Captive Born	Flap	CIN 83	601*833*083
10095	M	13 Jul 2018	6396	6991	CINCINNAT WINSTON	13 Jul 2018 13 Jul 2018	118029 721153	Birth Ownership	Captive Born	Junya	CIN 84	601*833*598
10096	F	13 Jul 2018	6396	6991	CINCINNAT WINSTON	13 Jul 2018 13 Jul 2018	118027 271152	Birth Ownership	Captive Born	Etosha	CIN 85	601*823*792
10097	M	6 Jun 2018	8529	6904	DUBBO	6 Jun 2018	B80076	Birth	Captive Born	Denzel	WPZ 50	00-07DE-0A30
10098	M	6 Jun 2018	8529	6804	DUBBO	6 Jun 2018	B80079	Birth	Captive Born	Bomani	WPZ 51	00-07DE-082B
10099	F	6 Jun 2018	8529	6804	DUBBO	6 Jun 2018	B80073	Birth	Captive Born	Zola	WPZ 52	00-07DE-077A
10100	M	6 Jun 2018	8529	6804	DUBBO	6 Jun 2018	B80074	Birth	Captive Born	Radi	WPZ 53	00-07A3-456D
10101	F	6 Jun 2018	8529	6804	DUBBO	6 Jun 2018	B80075	Birth	Captive Born	Adayzay	WPZ 54	00-07DE-0D27

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10102	F	6 Jun 2018	8529	6804	DUBBO	6 Jun 2018	B80077	Birth	Captive Born	Asha	WPZ 55	00-07E-0D97
10103	M	2 Mar 2018	8978	9190	DVURKRALV ARNHEM	2 Mar 2018 27 Nov 2019	041143 9800	Birth Transfer	Captive Born	S'Ajabu	VC 84	203093490011970
10104	F	2 Mar 2018	8978	9190	DVURKRALV	2 Mar 2018	041144	Birth	Captive Born	Sahili	VC 85	203093490011967
10105	F	2 Mar 2018	8978	9190	DVURKRALV	2 Mar 2018	041145	Birth	Captive Born	Sitara	VC 86	203093490011968
10106	F	2 Mar 2018	8978	9190	DVURKRALV	2 Mar 2018	041146	Birth	Captive Born	Siwa	VC 87	203094390011964
10107	M	9 May 2018	7969	7085	ERFURT OBTERRE	9 May 2018 2 Oct 2019	4926 H19258	Birth Transfer	Captive Born	Bahati	ERF 10	900200000033467
10109	F	9 May 2018	7969	7085	ERFURT	9 May 2018	4924	Birth	Captive Born	Ashanti	ERF 12	900200000028861
10110	F	9 May 2018	7969	7085	ERFURT	9 May 2018	4925	Birth	Captive Born	Jala	ERF 13	900200000033669
10111	M	20 Mar 2018	8278	8476	FERACARE	20 Mar 2018	FCM044	Birth	Captive Born	Logan	FER 2	
10112	F	20 Mar 2018	8278	8476	FERACARE	20 Mar 2018	FCF041	Birth	Captive Born	Lexi	FER 3	
10113	F	20 Mar 2018	8278	8476	FERACARE	20 Mar 2018	FCF042	Birth	Captive Born	Layla	FER 4	
10114	F	20 Mar 2018	8278	8476	FERACARE LORY PARK BEERWAH	20 Mar 2018 20 Mar 2018 5 Apr 2018 24 Dec 2018	FCF043 LPZ0778 LPZ0778 B90017	Birth Ownership Transfer Transfer	Captive Born	Liberty	FER 5	7110363634
10116	M	21 Apr 2018	7822	8497	FERACARE	21 Apr 2018	FCM048	Birth	Captive Born	Mephis	FER 7	
10117	F	21 Apr 2018	7822	8497	FERACARE LORY PARK BEERWAH	21 Apr 2018 20 Oct 2018 24 Dec 2018	FCF046 LPZ0826 B90016	Birth Transfer Transfer	Captive Born	Emmy	FER 8	985113001174021
10118	F	21 Apr 2018	7822	8497	FERACARE	21 Apr 2018	FCF047	Birth	Captive Born	Mouse	FER 9	
10120	F	8 May 2018	8278	6736	FERACARE	8 May 2018	FCF049	Birth	Captive Born	Nevada	FER 11	
10121	M	12 May 2018	8503	8271	FERACARE	12 May 2018	FCM051	Birth	Captive Born	Oliver	FER 12	
10124	F	16 May 2018	UNK	UNK	FERACARE	16 May 2018	FCF052	Birth	Captive Born	Phoebe	FER 15	
10125	M	22 May 2018	7822	7229	FERACARE	22 May 2018	FCM055	Birth	Captive Born	Quasimodo	FER 16	
10126	M	31 May 2018	8494	7207	FERACARE	31 May 2018	FCM057	Birth	Captive Born	Remi	FER 17	
10127	M	31 May 2018	8494	7207	FERACARE	31 May 2018	FCM058	Birth	Captive Born	Rafiki	FER 18	
10129	M	3 May 2018	MULT	8037	FOSSILRIM YULEE COLUMBUS	3 May 2018 3 May 2018 7 May 2018 16 May 2018	3446 183305 218052 218052	Birth Ownership Loan to Ownership	Captive Born	Bob	FR 186	00-07B1-157F

Mult possible parents: Sires: 9612 (50%), 9613 (50%),

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10131	F	3 May 2018	MULT	8037	FOSSILRIM YULEE COLUMBUS	3 May 2018 3 May 2018 7 May 2018 16 May 2018	3448 183306 218054 218054	Birth Ownership Loan to Ownership	Captive Born	Debbie	FR 188	00-0786-A858
Mult possible parents: Sires: 9612 (50%), 9613 (50%),												
10132	F	4 May 2018	MULT	8037	FOSSILRIM COLUMBUS	4 May 2018 7 May 2018	3447 218053	Birth Transfer	Captive Born	Frances	FR 189	00-07B0-132F
Mult possible parents: Sires: 9612 (50%), 9613 (50%),												
10139	F	3 May 2018	MULT	8471	HEMMINGFD	3 May 2018	M18045	Birth	Captive Born	Imani	HFD 11	900026000612338
Mult possible parents: Sires: 8438 (50%), 8450 (50%),												
10146	M	26 May 2018	8442	7196	HOEDSPRUI	26 May 2018	_____	Birth	Captive Born		HOE 396	985113000852939
10147	M	26 May 2018	8442	7196	HOEDSPRUI	26 May 2018	_____	Birth	Captive Born		HOE 397	985113000858717
10148	F	26 May 2018	8442	7196	HOEDSPRUI	26 May 2018	_____	Birth	Captive Born		HOE 398	985113000852977
10149	F	26 May 2018	8442	7196	HOEDSPRUI	26 May 2018	_____	Birth	Captive Born		HOE 399	985113000860559
10150	F	26 May 2018	8442	7196	HOEDSPRUI	26 May 2018	_____	Birth	Captive Born		HOE 400	985113000858751
10151	M	11 Jul 2018	6977	9030	HOEDSPRUI	11 Jul 2018	_____	Birth	Captive Born		HOE 401	985113000852878
10152	F	11 Jul 2018	6977	9030	HOEDSPRUI	11 Jul 2018	_____	Birth	Captive Born		HOE 402	985113000853296
10153	F	11 Jul 2018	6977	9030	HOEDSPRUI	11 Jul 2018	_____	Birth	Captive Born		HOE 403	985113000852787
10154	F	11 Jul 2018	6977	9030	HOEDSPRUI	11 Jul 2018	_____	Birth	Captive Born		HOE 404	985113000852487
10163	M	19 Mar 2018	8066	8263	HIMEJI SH	19 Mar 2018	HC-143	Birth	Captive Born	Kira	HCP 102	392145000435764
10164	M	19 Mar 2018	8066	8263	HIMEJI SH	19 Mar 2018	HC-145	Birth	Captive Born	Luke	HCP 103	392145000437497
10165	F	19 Mar 2018	8066	8263	HIMEJI SH TOKYOTAMA HIMEJI SH	19 Mar 2018 8 Jun 2019 12 Jul 2019	HC-144 9145 HC-144	Birth Ownership Ownership	Captive Born	Ram	HCP 104	392145000441263
10171	F	9 Apr 2018	6945	6975	LONGLEAT	9 Apr 2018	CE980	Birth	Captive Born	Xena	LON 4	941000017180862
10172	M	1 Aug 2018	6945	6975	LONGLEAT	1 Aug 2018	CE022	Birth	Captive Born	Bolt	LON 5	941000023019333
10173	M	1 Aug 2018	6945	6975	LONGLEAT	1 Aug 2018	CE023	Birth	Captive Born	Mo	LON 6	941000023019274
10174	F	1 Aug 2018	6945	6975	LONGLEAT	1 Aug 2018	CE024	Birth	Captive Born	Dina	LON 7	941000023019308
10176	M	21 May 2018	8349	8532	MONARTO DUBBO	21 May 2018 2 May 2019	B89041 B90022	Birth Transfer	Captive Born	Manni	MDN 31	00-07BA-ADD1
10177	F	21 May 2018	8349	8532	MONARTO	21 May 2018	B89042	Birth	Captive Born	Mara	MDN 32	00-07B9-5114
10178	F	21 May 2018	8349	8532	MONARTO	21 May 2018	B89043	Birth	Captive Born	Mapenzi	MDN 33	00-07B9-4CCA
10179	F	21 May 2018	8349	8532	MONARTO	21 May 2018	B89044	Birth	Captive Born	Kuishi	MDN 34	00-07B8-F0D5
10180	M	14 May 2018	8581	8996	MONTPELLI	14 May 2018	M18022	Birth	Captive Born	Azrael	MON 21	250228500023394

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10181	F	14 May 2018	8581	8996	MONTPELLI	14 May 2018	M18020	Birth	Captive Born	Ajabu	MON 22	250228500023423
10182	F	14 May 2018	8581	8996	MONTPELLI	14 May 2018	M18021	Birth	Captive Born	Aywa	MON 23	250229500023411
10183	M	3 Jul 2018	6602	9130	MONTPELLI	3 Jul 2018	M18036	Birth	Captive Born	Bappe	MON 24	250228500023410
10185	F	3 Jul 2018	6602	9130	MONTPELLI	3 Jul 2018	M18037	Birth	Captive Born	Bahati	MON 26	250228500023401
10186	F	3 Jul 2018	6602	9130	MONTPELLI	3 Jul 2018	M18038	Birth	Captive Born	Bastet	MON 27	250228500023646
10187	M	9 Jul 2018	7001	8874	NZP-CRC	9 Jul 2018	115692	Birth	Captive Born	Prongs	NZP 53	933000220020861
10188	M	9 Jul 2018	7001	8874	NZP-CRC	9 Jul 2018	115693	Birth	Captive Born	Padfoot	NZP 54	933000220020883
10189	F	9 Jul 2018	7001	8874	NZP-CRC	9 Jul 2018	115694	Birth	Captive Born	Hedwig	NZP 55	933000220020881
10190	F	9 Jul 2018	7001	8874	NZP-CRC HONOLULU	9 Jul 2018 27 Oct 2019	115695 219061	Birth Loan to	Captive Born	Fawkes	NZP 56	933000220020877
10191	F	9 Jul 2018	7001	8874	NZP-CRC HONOLULU	9 Jul 2018 27 Oct 2019	115696 219062	Birth Loan to	Captive Born	Pickett	NZP 57	933000220020882
10192	F	8 Jul 2018	7001	8874	NZP-CRC HONOLULU	8 Jul 2018 27 Oct 2019	115697 219063	Birth Loan to	Captive Born	Nagini	NZP 58	933000220020876
10193	F	9 Jul 2018	7001	8874	NZP-CRC	9 Jul 2018	115698	Birth	Captive Born	Sarah	NZP 59	933000220020878
10195	M	16 Jul 2018	6553	8404	OPOLE	16 Jul 2018	M18024	Birth	Captive Born		OPO 22	956000000689219
10196	M	16 Jul 2018	6553	8404	OPOLE	16 Jul 2018	M18025	Birth	Captive Born		OPO 23	956000000687984
10197	M	16 Jul 2018	6553	8404	OPOLE	16 Jul 2018	M18026	Birth	Captive Born		OPO 24	956000000682257
10198	M	23 Aug 2018	9263	7023	OUDTSHORN	23 Aug 2018	2300	Birth	Captive Born	Thor	CC 288	900032002765317
10199	F	21 Sep 2018	9263	9056	OUDTSHORN	21 Sep 2018	2301	Birth	Captive Born	Thandi	CC 289	900032002763075
10200	M	21 Sep 2018	9263	9056	OUDTSHORN	21 Sep 2018	2302	Birth	Captive Born	T'Challa	CC 290	900032002765308
10201	F	21 Sep 2018	9263	9056	OUDTSHORN ROCKTON	21 Sep 2018 2 Sep 2019	2303 19AJ02	Birth Transfer	Captive Born	Topaz	CC 291	985113000846065
10202	M	21 Sep 2018	9263	9056	OUDTSHORN	21 Sep 2018	2304	Birth	Captive Born	Thane	CC 292	985113000846301
10203	M	21 Sep 2018	9263	9056	OUDTSHORN ROCKTON	21 Sep 2018 2 Sep 2019	2305 19AJ03	Birth Transfer	Captive Born	Troy	CC 293	985113000846030
10204	M	7 Mar 2018	8504	7966	PEAUGRES	7 Mar 2018	3116	Birth	Captive Born	Bolt	SDP 136	250228500035627
10205	M	7 Mar 2018	8504	7966	PEAUGRES	7 Mar 2018	3117	Birth	Captive Born	Baci	SDP 137	250228500029790
10206	F	7 Mar 2018	8504	7966	PEAUGRES	7 Mar 2018	3115	Birth	Captive Born	Bella	SDP 138	250228500029800
10207	M	14 May 2018	8433	9083	PRAHA	14 May 2018	180122	Birth	Captive Born		ZZP 64	941000018216678
10208	M	14 May 2018	8433	9083	PRAHA	14 May 2018	180123	Birth	Captive Born		ZZP 65	941000018216909
10209	M	14 May 2018	8433	9083	PRAHA	14 May 2018	180124	Birth	Captive Born		ZZP 66	941000018216866

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10210	F	14 May 2018	8433	9083	PRAHA	14 May 2018	180125	Birth	Captive Born		ZZP 67	941000018216950
10211	M	18 Mar 2018	7213	8481	PRET DW STELLENBO PRET DW	18 Mar 2018 13 Jul 2018 15 Feb 2019	D94359 BESHTE D94359	Birth Loan to Loan to	Captive Born	Beshte	DEW 1097	985113001170442
10212	M	18 Mar 2018	7213	8481	PRET DW STELLENBO PRET DW	18 Mar 2018 13 Jul 2018 15 Feb 2019	D94360 KIBWE D94360	Birth Loan to Loan to	Captive Born	Kibwe	DEW 1098	985113001170880
10213	M	18 Mar 2018	7213	8481	PRET DW	18 Mar 2018	D94362	Birth	Captive Born		DEW 1099	985113000280924
10214	M	18 Mar 2018	7213	8481	PRET DW	18 Mar 2018	D94363	Birth	Captive Born		DEW 1100	98511300058063
10215	F	18 Mar 2018	7213	8481	PRET DW STELLENBO PRET DW	18 Mar 2018 13 Jul 2018 28 May 2019	D94361 KIARA2 D94361	Birth Loan to Loan to	Captive Born	Kiara	DEW 1101	985113001173915
10216	M	26 Mar 2018	6727	7232	PRET DW	26 Mar 2018	D94364	Birth	Captive Born		DEW 1102	985113000628510
10217	M	26 Mar 2018	6727	7232	PRET DW	26 Mar 2018	D94365	Birth	Captive Born		DEW 1103	985113000058285
10222	M	25 May 2018	8111	9192	SALZBURG LA TESTE	25 May 2018 5 Dec 2019	S2596 M19080	Birth Transfer	Captive Born	Jamal	SAL 41	040094501016066
10223	M	25 May 2018	8111	9192	SALZBURG LA TESTE	25 May 2018 5 Dec 2019	S2597 M19081	Birth Transfer	Captive Born	Uzoma	SAL 42	040094501016063
10224	M	25 May 2018	8111	9192	SALZBURG LA TESTE	25 May 2018 5 Dec 2019	S2598 M19079	Birth Transfer	Captive Born	Kibo	SAL 43	040094501016062
10225	F	25 May 2018	8111	9192	SALZBURG	25 May 2018	S2599	Birth	Captive Born	Niara	SAL 44	040094501016061
10227	M	6 Jan 2018	6597	7119	SD-WAP SANDIEGOZ SD-WAP SANDIEGOZ	6 Jan 2018 23 Apr 2018 21 May 2018 25 May 2018	618002 618002 618002 618002	Birth Transfer Transfer Transfer	Captive Born	Jabula	SD 169	0007AC5FC5
10228	F	6 Jan 2018	6597	7119	SD-WAP WINSTON	6 Jan 2018 6 Jan 2018	618003 271110	Birth Ownership	Captive Born	Lesedi	SD 170	0007ACBF76
10229	F	6 Jan 2018	6597	7119	SD-WAP	6 Jan 2018	618004	Birth	Captive Born	Tadala	SD 171	0007AC6337
10230	M	13 Apr 2018	9125	8972	WARSAW	13 Apr 2018	S7496	Birth	Captive Born	Jafar	WSZ 24	932001000617500
10231	F	13 Apr 2018	9125	8972	WARSAW	13 Apr 2018	S7495	Birth	Captive Born	Jasmine	WSZ 25	932001000617487
10232	F	16 Jul 2018	8601	6980	WILDS TORONTO	16 Jul 2018 16 Jul 2018	118052 50642	Birth Ownership	Captive Born	Kaitlin	WDS 30	0007BDBDEC
10233	F	16 Jul 2018	8601	6980	WILDS YULEE	16 Jul 2018 16 Jul 2018	118053 183307	Birth Ownership	Captive Born	Inama	WDS 31	0007AA9240
10235	M	25 Aug 2018	8601	8937	WILDS YULEE	25 Aug 2018 25 Aug 2018	118059 183309	Birth Ownership	Captive Born	Kyle	WDS 33	0007BDB777
10236	M	25 Aug 2018	8601	8937	WILDS BUSCH TAM	25 Aug 2018 25 Aug 2018	118060	Birth Ownership	Captive Born	Kheops	WDS 34	0007BF457A

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10237	M	25 Aug 2018	8601	8937	WILDS YULEE	25 Aug 2018 25 Aug 2018	118062 183310	Birth Ownership	Captive Born	Fehli	WDS 35	0007BDC173
10238	M	25 Aug 2018	8601	8937	WILDS	25 Aug 2018	118058	Birth	Captive Born	Klaus	WDS 36	
10239	F	25 Aug 2018	8601	8937	WILDS	25 Aug 2018	118061	Birth	Captive Born	Bastet	WDS 37	0007BDC81E
10242	M	11 Jul 2018	9537	9034	BOISSIERE STUTTART	11 Jul 2018 28 Nov 2019	FGU412 10454	Birth Transfer	Captive Born	Haraka	ZLB 10	250229600074959
10243	M	11 Jul 2018	9537	9034	BOISSIERE STUTTART	11 Jul 2018 28 Nov 2019	FGU413 10453	Birth Transfer	Captive Born	Zawadi	ZLB 11	250229600075048
10244	F	11 Jul 2018	9537	9034	BOISSIERE	11 Jul 2018	FGU414	Birth	Captive Born	Maisha	ZLB 12	250229600074858
10247	M	23 Nov 2018	8023	8880	TANGAN WP COLUMBUS W ORANGE	23 Nov 2018 23 Nov 2018 7 Dec 2018 13 May 2019	B18837 218124 218124 2436	Birth Ownership Loan to Loan to	Captive Born	Simon	TAN 11	
10248	M	23 Nov 2018	8023	8880	TANGAN WP COLUMBUS W ORANGE	23 Nov 2018 23 Nov 2018 7 Dec 2018 13 May 2019	B18838 218125 218125 2437	Birth Ownership Loan to Loan to	Captive Born	Theodore	TAN 12	
10249	M	23 Nov 2018	8023	8880	TANGAN WP COLUMBUS W ORANGE	23 Nov 2018 23 Nov 2018 7 Dec 2018 13 May 2019	B18839 218126 218126 2438	Birth Ownership Loan to Loan to	Captive Born	Alvin	TAN 13	
10253	M	12 Nov 2018	7048	7045	FOTA	12 Nov 2018	5484	Birth	Captive Born		FWP 190	956000003718605
10254	M	12 Nov 2018	7048	7045	FOTA	12 Nov 2018	5485	Birth	Captive Born		FWP 191	956000003748404
10255	M	12 Nov 2018	7048	7045	FOTA	12 Nov 2018	5486	Birth	Captive Born		FWP 192	956000003663870
10256	F	12 Nov 2018	7048	7045	FOTA	12 Nov 2018	5483	Birth	Captive Born		FWP 193	956000003720809
10262	M	29 Nov 2018	8581	9130	MONTPELLI	29 Nov 2018	M18121	Birth	Captive Born	Chill	MON 28	250228500023321
10263	M	29 Nov 2018	8581	9130	MONTPELLI	29 Nov 2018	M18122	Birth	Captive Born	Comoe	MON 29	250228500023452
10264	M	29 Nov 2018	8581	9130	MONTPELLI	29 Nov 2018	M18123	Birth	Captive Born	Chuka	MON 30	250228500023553
10265	M	29 Nov 2018	8581	9130	MONTPELLI	29 Nov 2018	M18124	Birth	Captive Born	Cuatro	MON 31	250228500023484
10267	F	4 Oct 2018	8092	8333	MUNSTER	4 Oct 2018	2500990	Birth	Captive Born	Binti	MUN 67	276094502070262
10268	F	4 Oct 2018	8092	8333	MUNSTER	4 Oct 2018	2500991	Birth	Captive Born	Asha	MUN 68	276094502070261
10269	F	4 Oct 2018	8092	8333	MUNSTER	4 Oct 2018	2500992	Birth	Captive Born	Khaleesi	MUN 69	276094502070263
10270	M	22 Sep 2018	7225	8965	NZP-CRC	22 Sep 2018	115736	Birth	Captive Born	Barafu2	NZP 60	933000220020869
10271	M	22 Sep 2018	7225	8965	NZP-CRC FORTWORTH	22 Sep 2018 22 Oct 2018	115737	Birth Ownership	Captive Born	James	NZP 61	933000220020899
10272	F	22 Sep 2018	7225	8965	NZP-CRC	22 Sep 2018	115738	Birth	Captive Born	Amani2	NZP 62	933000220020908

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10277	M	29 Nov 2018	6597	7119	SD-WAP	29 Nov 2018	618445	Birth	Captive Born	Upepo	SD 172	0007B8E7E8
10278	M	29 Nov 2018	6597	7119	SD-WAP WINSTON	29 Nov 2018 29 Nov 2018 4 Jan 2019	618446 271171 271171	Birth Ownership Loan to	Captive Born	Khayam Jr	SD 173	
10280	F	29 Nov 2018	6597	7119	SD-WAP	29 Nov 2018	618444	Birth	Captive Born	Paisley	SD 175	0007BBF771
10281	M	31 Oct 2018	8758	8605	TOKYOTAMA SUSONO	31 Oct 2018 10 Jul 2019 27 Nov 2019	9009 FS83 FS83	Birth Ownership Loan to	Captive Born	Ebisu	TZP 32	392145000324314
10282	M	31 Oct 2018	8758	8605	TOKYOTAMA HIMEJI SH	31 Oct 2018 10 Jul 2019 4 Dec 2019	9010 9010 HC-149	Birth Ownership Loan to	Captive Born	Hayato	TZP 33	392145000322763
10283	M	31 Oct 2018	8758	8605	TOKYOTAMA HIMEJI SH	31 Oct 2018 10 Jul 2019 4 Dec 2019	9011 HC-150 HC-150	Birth Ownership Loan to	Captive Born	Ron	TZP 34	392145000327461
10284	M	31 Oct 2018	8758	8605	TOKYOTAMA HIMEJI SH COLOMBO	31 Oct 2018 10 Jul 2019 22 Oct 2019	9012	Birth Ownership Transfer	Captive Born	Jack	TZP 35	492145000322945
10285	F	31 Oct 2018	8758	8605	TOKYOTAMA SUSONO	31 Oct 2018 10 Jul 2019 27 Nov 2019	9008 FS82 FS82	Birth Ownership Loan to	Captive Born	Kiku	TZP 36	392145000322032
10286	M	6 Oct 2018	9091	7110	YULEE	6 Oct 2018	183002	Birth	Captive Born	winslow	WO 182	00-07AA-AD37
10287	F	6 Oct 2018	9091	7110	YULEE BUSCH TAM	6 Oct 2018 5 Nov 2018	183003	Birth Ownership	Captive Born	olive	WO 183	00-07BD-EDB1
10288	F	6 Oct 2018	9091	7110	YULEE	6 Oct 2018	183004	Birth	Captive Born	Orchid	WO 184	00-07AA-A74F
10290	F	~ Jul 2017	WILD	WILD	NAMIBIA CHEETAH C	~ Jul 2017 18 Jan 2018	1773	Birth Transfer	wild Born	Sasha		953010002170310
10291	M	~ Oct 2017	WILD	WILD	NAMIBIA CHEETAH C	~ Oct 2017 25 Jun 2018	1779	Birth Transfer	wild Born	Tyto		953010002485943
10292	M	~ Oct 2017	WILD	WILD	NAMIBIA CHEETAH C	~ Oct 2017 25 Jun 2018	1780	Birth Transfer	wild Born	skop		953010002485944
10293	M	~ Apr 2018	WILD	WILD	NAMIBIA CHEETAH C	~ Apr 2018 13 Apr 2018	1776	Birth Transfer	wild Born	Dominic		
10294	M	~ May 2018	WILD	WILD	NAMIBIA CHEETAH C	~ May 2018 9 Aug 2018	1783	Birth Transfer	wild Born	Loki		
10295	M	~ May 2018	WILD	WILD	NAMIBIA CHEETAH C	~ May 2018 15 Aug 2018	1786	Birth Transfer	wild Born	Thor		953010002474479
10296	F	~ May 2018	WILD	WILD	NAMIBIA CHEETAH C	~ May 2018 15 Aug 2018	1785	Birth Transfer	wild Born	Hella		953010002474544
10297	M	11 May 2017	6952	8811	HOEDSPRUI	11 May 2017		Birth	Captive Born	Gawie	HOE 391	985111000395568

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10298	M	11 May 2017	6952	8811	HOEDSPRUI	11 May 2017		Birth	Captive Born	Solja	HOE 392	985111000395570
10299	M	13 May 2017	8904	7196	HOEDSPRUI	13 May 2017		Birth	Captive Born		HOE 393	985111000395578
10300	F	3 Jun 2017	6959	7201	HOEDSPRUI	3 Jun 2017		Birth	Captive Born		HOE 394	991001000553394
10301	F	3 Jun 2017	6959	7201	HOEDSPRUI	3 Jun 2017		Birth	Captive Born		HOE 395	991001000553398
10302	M	12 Jun 2018	UNK	UNK	PRIVATE PAARL	12 Jun 2018 22 Jun 2018	CEA013	Birth Transfer	Captive Born	Carlos		991001000565843
10303	M	12 Jun 2018	UNK	UNK	PRIVATE PAARL	12 Jun 2018 22 Jun 2018	CEA014	Birth Transfer	Captive Born	Pablo		991001000565855
10304	M	30 Mar 2017	8782	8779	CHTAH EXP PAARL CHTAH EXP	30 Mar 2017 20 May 2017 6 Jun 2019	FFCB064 CEA004 FFCB064	Birth Transfer Transfer	Captive Born	Zeus	CHX 37	953010001813015
10305	F	31 Aug 2018	8782	9268	CHTAH EXP	31 Aug 2018	FFCB075	Birth	Captive Born	Rae	CHX 46	953010002168745
10306	F	31 Aug 2018	8782	9268	CHTAH EXP	31 Aug 2018	FFCB076	Birth	Captive Born	Ranee	CHX 47	953010002169490
10307	F	31 Aug 2018	8782	9268	CHTAH EXP	31 Aug 2018	FFCB077	Birth	Captive Born	Rumi	CHX 48	953010002168777
10308	M	30 Sep 2018	9104	9057	CHTAH EXP	30 Sep 2018	FFCB078	Birth	Captive Born	Jeremiah	CHX 49	953010002168739
10309	M	30 Sep 2018	9104	9057	CHTAH EXP PAARL	30 Sep 2018 21 Oct 2018	FFCB079	Birth Loan to	Captive Born	Joshua	CHX 50	953010002169484
10310	F	30 Sep 2018	9104	9057	CHTAH EXP PAARL	30 Sep 2018 21 Oct 2018	FFCB080	Birth Transfer	Captive Born	Jade	CHX 51	953010002169586
10311	M	9 Aug 2008	UNK	UNK	SAAYMAN R CHTAH EXP	9 Aug 2008 8 Nov 2018	FFCB081	Birth Transfer	Captive Born	Joseph		485D06730F
10312	F	9 Aug 2008	UNK	UNK	SAAYMAN R CHTAH EXP	9 Aug 2008 8 Nov 2018	FFCB082	Birth Transfer	Captive Born	Mary		4847763945
10313	M	12 Nov 2017	7825	8883	TANGAN WP WILD WOND	12 Nov 2017 8 May 2018	B17697	Birth Transfer	Captive Born	Yondu	TAN 6	
10314	F	12 Nov 2017	7825	8883	TANGAN WP CHITTENAN	12 Nov 2017 10 Jan 2018	B17698	Birth Loan to	Captive Born	Soma	TAN 7	
10315	F	12 Nov 2017	7825	8883	TANGAN WP	12 Nov 2017	B17699	Birth	Captive Born	Zane	TAN 8	
10316	F	12 Nov 2017	7825	8883	TANGAN WP CHITTENAN	12 Nov 2017 10 Jan 2018	B17700	Birth Transfer	Captive Born	Kazra	TAN 9	
10317	F	12 Nov 2017	7825	8883	TANGAN WP	12 Nov 2017	B17701	Birth	Captive Born	Juliet	TAN 10	
10318	F	18 Jul 2018	7822	7224	FERACARE	18 Jul 2018	FCF059	Birth	Captive Born	Sedona	FER 20	985141000845768
10319	F	18 Jul 2018	7822	7224	FERACARE	18 Jul 2018	FCF060	Birth	Captive Born	Spitfire	FER 21	985141000845867

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10320	M	13 Nov 2017	9484	8714	PRIVATE STELLENBO LORY PARK BEERWAH	13 Nov 2017 5 Dec 2017 14 Jun 2018 25 Jul 2018	 MABALA LPZ0796 B80071	Birth Loan to Loan to Loan to	Captive Born	Chase		953010002155550
10321	M	13 Nov 2017	9484	8714	PRIVATE STELLENBO LORY PARK WILBRFORC	13 Nov 2017 5 Dec 2017 14 Jun 2018 25 Jul 2018	 COOPER LPZ0795 69	Birth Loan to Loan to Loan to	Captive Born	Cooper		953010002164696
10322	M	13 Nov 2017	9484	8714	PRIVATE STELLENBO LORY PARK WILBRFORC	13 Nov 2017 5 Dec 2017 14 Jun 2018 30 Jul 2018	 DUKE LPZ0797 68	Birth Loan to Loan to Loan to	Captive Born	Duke		953010002155591
10323	F	13 Nov 2017	9484	8714	PRIVATE STELLENBO LORY PARK PRIVATE	13 Nov 2017 5 Dec 2017 14 May 2018 30 Jun 2018	 KIARA	Birth Loan to Loan to Transfer	Captive Born			953010002164729
10324	F	~ Sep 2009	UNK	UNK	CHELYABIN	8 Jan 2012 8 Mar 2012	100 100	Loan to Ownership	Captive Born	Afrodita		
10325	F	3 Jun 2009	UNK	UNK	BRAUNSCHW STUKENBRO	11 Jun 2018 28 Aug 2018		Loan to Loan to	Captive Born	Kemani		94500000621725
10326	F	5 Oct 2016	UNK	UNK	BRAUNSCHW PRIVATE	26 May 2017 2 Jul 2018	1549	Transfer Transfer	Captive Born	Ronja Nubia		276098200069162
10327	M	6 Oct 2017	UNK	UNK	BRAUNSCHW NADERMANN	28 Aug 2018 28 Aug 2019	1653	Transfer Loan to	Captive Born	Matej		276098200086263
10328	F	6 Oct 2017	UNK	UNK	BRAUNSCHW ORTENBURG	28 Aug 2018 10 Jul 2019	1654	Transfer Transfer	Captive Born	Malaiica		276098200086356
10329	M	22 Oct 2013	UNK	UNK	DUBAI ZOO	21 Feb 2018	MCC014	Transfer	Unk BirthType	Zimbali		7110292264
10330	F	7 Jul 2014	UNK	UNK	DUBAI ZOO	21 Feb 2018	MCC017	Transfer	Unk BirthType	Zuna		9000074001557378
10331	M	8 Mar 2015	UNK	UNK	DUBAI ZOO	21 Feb 2018	MCC015	Transfer	Unk BirthType	Zani		4C4A023445
10333	F	5 Dec 2015	UNK	UNK	DUBAI ZOO	21 Feb 2018	MCC018	Transfer	Unk BirthType	Zelda		941000016883274
10334	F	5 Dec 2015	UNK	UNK	DUBAI ZOO	21 Feb 2018	MCC019	Transfer	Unk BirthType	Zandor		941000016882925
10336	M	????	UNK	UNK	DUBAI ZOO	28 Jan 2018	MCC011	Transfer	Unk BirthType	Zahara		544170042622
10337	F	????	UNK	UNK	DUBAI ZOO	28 Jan 2018	MCC012	Transfer	Unk BirthType	Bella		941000016941152
10339	M	????	UNK	UNK	DUBAI ZOO	21 Feb 2018	MCC020	Transfer	Unk BirthType	Jimbo		956000001936555
10340	M	15 Oct 2015	UNK	UNK	GROOTPAN PRIVATE	7 Mar 2016 ~ 2019		Transfer Transfer	Unk BirthType	Chaka		900032002645898
10341	F	~ Sep 2007	UNK	UNK	PSFWRC	28 Nov 2007	CH002	Transfer	Unk BirthType			00-06E4-4337
10342	M	~ 2008	UNK	UNK	PSFWRC	26 Jul 2009	CH001	Transfer	Unk BirthType			00-069C-3A73

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10343	F	~ 2008	UNK	UNK	PSFWRC	26 Jul 2009	CH003	Transfer	Unk BirthType			00-06E4-86E8
10344	F	~ May 2009	UNK	UNK	PSFWRC	17 Jul 2009	CH005	Transfer	Unk BirthType			00-01CE-2D47
10345	M	~ Jul 2011	UNK	UNK	PSFWRC	22 Aug 2011	CH004	Transfer	Unk BirthType			00-06E4-638D
10346	F	~ Aug 2012	UNK	UNK	PSFWRC	10 Sep 2012	CH010	Transfer	Unk BirthType			00-06E9-B2CD
10347	F	~ Aug 2012	UNK	UNK	PSFWRC	16 Sep 2012	CH012	Transfer	Unk BirthType			00-06E4-5E8E
10348	F	~ Aug 2012	UNK	UNK	PSFWRC	16 Sep 2012	CH013	Transfer	Unk BirthType			00-06E4-6C44
10349	F	~ Aug 2012	UNK	UNK	PSFWRC	10 Sep 2012	CH014	Transfer	Unk BirthType			00-06E4-6BAD
10350	M	~ Feb 2013	UNK	UNK	PSFWRC	9 Feb 2013	CH006	Transfer	Unk BirthType			00-06E4-6687
10351	M	~ May 2013	UNK	UNK	PSFWRC	27 Jul 2013	CH007	Transfer	Unk BirthType			00-06E4-46B0
10352	F	~ May 2013	UNK	UNK	PSFWRC	27 Jul 2013	CH015	Transfer	Unk BirthType			00-06E4-439F
10353	F	~ Sep 2015	UNK	UNK	PSFWRC	31 Oct 2015	CH009	Transfer	Unk BirthType			00-06E9-BA66
10354	F	~ Sep 2015	UNK	UNK	PSFWRC	31 Oct 2015	CH016	Transfer	Unk BirthType			00-06E9-AE2F
10355	F	~ Sep 2015	UNK	UNK	PSFWRC	26 Sep 2015	CH017	Transfer	Unk BirthType			00-06E9-C866
10356	M	~ Oct 2015	UNK	UNK	PSFWRC	20 Mar 2015	CH008	Transfer	Unk BirthType			00-06E4-6052
10357	F	~ Oct 2015	UNK	UNK	PSFWRC	31 Oct 2015	CH011	Transfer	Unk BirthType			00-06E9-E47C
10358	F	~ May 2017	WILD	WILD	NAANKUSE	23 Aug 2017	AJU080	Transfer	wild Born	Ebony		95301000247619
10359	F	~ May 2017	WILD	WILD	NAANKUSE	~ Aug 2017	AJU081	Transfer	wild Born	Ivory		900182001448483
10360	M	18 Mar 2019	8498	6729	PRET DW STELLENBO	18 Mar 2019 11 Jul 2019	D94369 DANTE	Birth Loan to	Captive Born	Dante	DEW 1104	985113002903654
10361	F	18 Mar 2019	8498	6729	PRET DW	18 Mar 2019	D94370	Birth	Captive Born		DEW 1105	985141000848696
10362	F	18 Mar 2019	8498	6729	PRET DW	18 Mar 2019	D94371	Birth	Captive Born		DEW 1106	985141000848684
10363	F	11 Apr 2019	7213	9071	PRET DW STELLENBO	11 Apr 2019 11 Jul 2019	D94372 AMELIA	Birth Loan to	Captive Born	Amelia	DEW 1107	985141000848687
10364	F	11 Apr 2019	7213	9071	PRET DW	11 Apr 2019	D94373	Birth	Captive Born		DEW 1108	985141000848692
10365	F	11 Apr 2019	7213	9071	PRET DW	11 Apr 2019	D94374	Birth	Captive Born		DEW 1109	985141000848681
10366	M	17 Apr 2019	7213	8481	PRET DW STELLENBO	17 Apr 2019 11 Jul 2019	D94375 ELLIOT	Birth Loan to	Captive Born	Elliot	DEW 1110	985141000848592
10367	M	17 Apr 2019	7213	8481	PRET DW STELLENBO	17 Apr 2019 11 Jul 2019	D94376 BLAKE	Birth Loan to	Captive Born	Blake	DEW 1111	985141000848709
10368	M	17 Apr 2019	7213	8481	PRET DW	17 Apr 2019	D94377	Birth	Captive Born		DEW 1112	985141000848726
10369	F	17 Apr 2019	7213	8481	PRET DW	17 Apr 2019	D94378	Birth	Captive Born		DEW 1113	

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10370	F	5 May 2019	8498	8269	PRET DW	5 May 2019	D94379	Birth	Captive Born		DEW 1114	985141000848683
10371	F	5 May 2019	8498	8269	PRET DW	5 May 2019	D94380	Birth	Captive Born		DEW 1115	985141000848698
10372	F	5 May 2019	8498	8269	PRET DW	5 May 2019	D94381	Birth	Captive Born		DEW 1116	
10373	M	12 May 2019	7213	8295	PRET DW	12 May 2019	D94382	Birth	Captive Born		DEW 1117	
10374	F	12 May 2019	7213	8295	PRET DW	12 May 2019	D94383	Birth	Captive Born		DEW 1118	
10375	F	12 May 2019	7213	8295	PRET DW	12 May 2019	D94384	Birth	Captive Born		DEW 1119	
10376	F	19 Feb 2017	8922	8259	EBELTOFT	19 Feb 2017	ACI086	Birth	Captive Born	Ayana	EBT 48	20800289201037
10377	M	~ 9 Jun 2014	UNK	UNK	LION PARK	16 Jan 2015	PHAROAH1	Transfer	Captive Born			
10378	F	~ 9 Jun 2014	UNK	UNK	LION PARK	16 Jan 2015	GEENA	Transfer	Captive Born			
10379	F	~ 9 Jun 2014	UNK	UNK	LION PARK	16 Jan 2015	PHOENIX	Transfer	Captive Born			
10380	M	~15 Feb 2015	UNK	UNK	LION PARK	15 Nov 2015	LION	Transfer	Captive Born			
10381	M	~15 Feb 2015	UNK	UNK	LION PARK	15 Nov 2015	PHAROAH	Transfer	Captive Born			
10382	M	~15 Feb 2015	UNK	UNK	LION PARK	15 Nov 2015	NOAH	Transfer	Captive Born			
10383	M	~15 Feb 2015	UNK	UNK	LION PARK	15 Nov 2015	TITUS	Transfer	Captive Born			
10384	M	~26 Feb 2013	UNK	UNK	LION PARK	7 Mar 2013	SABU	Transfer	Captive Born			
10385	M	~26 Feb 2013	UNK	UNK	LION PARK	7 Mar 2013	SIHLE	Transfer	Captive Born			
10386	F	~26 Feb 2013	UNK	UNK	LION PARK	7 Mar 2013	SINDI	Transfer	Captive Born			
10387	M	20 Jul 2017	6726	8307	METRORICH	20 Jul 2017	017063	Birth	Captive Born		MET 37	839*812*533
10388	M	20 Jul 2017	6726	8307	METRORICH	20 Jul 2017	017064	Birth	Captive Born		MET 38	839*837*269
10389	F	20 Jul 2017	6726	8307	METRORICH	20 Jul 2017	017065	Birth	Captive Born		MET 39	839*827*574
10390	F	20 Jul 2017	6726	8307	METRORICH WINSTON	20 Jul 2017 10 Oct 2019	017066 271221	Birth Loan to	Captive Born	Zuri	MET 40	839*814*578
10391	M	30 Nov 2018	9366	8296	METRORICH	30 Nov 2018	018121	Birth	Captive Born	Kendi	MET 41	601*296*882
10392	M	30 Nov 2018	9366	8296	METRORICH	30 Nov 2018	018122	Birth	Captive Born	Taavi	MET 42	601*306*874
10393	M	30 Nov 2018	9366	8296	METRORICH	30 Nov 2018	018123	Birth	Captive Born	Jabari	MET 43	839*837*112
10394	M	30 Nov 2018	9366	8296	METRORICH	30 Nov 2018	018124	Birth	Captive Born	Amiri	MET 44	601*294*801
10395	F	30 Nov 2018	9366	8296	METRORICH	30 Nov 2018	018125	Birth	Captive Born	Leena	MET 45	829*832*524
10396	F	30 Nov 2018	9366	8296	METRORICH	30 Nov 2018	018126	Birth	Captive Born		MET 46	601*297*850
10397	F	30 Nov 2018	9366	8296	METRORICH	30 Nov 2018	018127	Birth	Captive Born	Meria	MET 47	601*304*570

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10398	M	6 Oct 2018	9091	7110	YULEE BUSCH TAM	6 Oct 2018 5 Nov 2018	183001	Birth Ownership	Captive Born	wesley	WO 186	00-07BD-B7B3
10399	M	~ Jun 2007	UNK	UNK	AL WATHBA	~ 2009	CN005	Transfer	Unk BirthType			90182001470404
10400	M	~ Jun 2011	UNK	UNK	AL WATHBA	~ 2013	CN002	Transfer	Unk BirthType			941000015613219
10401	M	~ Jun 2011	UNK	UNK	AL WATHBA	~ 2013	CN003	Transfer	Unk BirthType			941000016208670
10402	F	~ Jun 2011	UNK	UNK	AL WATHBA	~ 2013	CN004	Transfer	Unk BirthType			900182001470401
10403	M	~ 2014	UNK	UNK	AL WATHBA	~ 2014	CN001	Transfer	Unk BirthType			900182000602859
10405	F	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD	1 Jan 2017 2 Jan 2017 19 Sep 2018 5 Nov 2018 3 Nov 2019	4570 4570 4570 4570	Loan to Loan to Loan to Loan to	wild Born	Desert		
10406	M	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD	1 Jan 2017 2 Jan 2017 19 Sep 2018 23 Sep 2018 28 Oct 2019	4571 4571 4571 4571	Loan to Loan to Loan to Loan to	wild Born	Timon		
10407	M	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP	1 Jan 2017 2 Jan 2017 26 Sep 2018 17 Mar 2019	4572 4572	Loan to Loan to Loan to	wild Born	Bounce		985170001661947
10408	F	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD	1 Jan 2017 2 Jan 2017 19 Sep 2018 5 Nov 2018 3 Nov 2019	4573 4573 4573	Loan to Loan to Loan to Loan to	wild Born	Dumba		
10409	F	~ 2006	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP	1 Jan 2015 2 Jan 2015 20 Sep 2015 29 Oct 2015 26 Sep 2016 3 Nov 2016 14 Dec 2017 25 Jan 2018	4563 15374 4563 15374 4563 15374 4563 15374	Loan to Loan to Loan to Loan to Loan to Loan to Loan to	wild Born	Curly		
10410	F	25 Apr 2018	7261	10409	SAFA WILD SHSAEEDBP SAFA WILD	25 Apr 2018 25 Apr 2018 6 Sep 2018 1 Nov 2018	4574 4574 4574	Birth Ownership Loan to	Captive Born	Dora	SAF 63	
10411	M	~ Jan 2011	UNK	UNK	ALMAYYA ALBUSTAN	29 Nov 2011 30 Jan 2019	AJ002 CCH110	Transfer Transfer	Unk BirthType	Nama		710098100115909
10412	M	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0084	Birth	Captive Born	Pollux	BOR 58	968000010593102
10413	M	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0085	Birth	Captive Born	Castor	BOR 59	968000010595792
10414	M	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0086	Birth	Captive Born	Sirius	BOR 60	968000010594997

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10415	M	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0087	Birth	Captive Born	Antares	BOR 61	968000010592674
10416	F	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0088	Birth	Captive Born	Vega	BOR 62	968000010589763
10417	F	11 Feb 2019	8088	8621	BORAS	11 Feb 2019	RG0089	Birth	Captive Born	Sadira	BOR 63	968000010592906
10420	M	11 Apr 2019	8877	9219	FOSSILRIM	11 Apr 2019	3455	Birth	Captive Born	Big Mike	FR 193	8230
10421	M	11 Apr 2019	8877	9219	FOSSILRIM YULEE	11 Apr 2019 11 Apr 2019	3456 193303	Birth Ownership	Captive Born	Jesse	FR 194	4323
10422	M	11 Apr 2019	8877	9219	FOSSILRIM BUSCH TAM	11 Apr 2019 11 Apr 2019	3457 103732	Birth Ownership	Captive Born	Safi	FR 195	4386
10423	M	11 Apr 2019	8877	9219	FOSSILRIM	11 Apr 2019	3458	Birth	Captive Born	Cowboy	FR 196	3682
10424	F	11 Apr 2019	8877	9219	FOSSILRIM YULEE	11 Apr 2019 11 Apr 2019	3459 193304	Birth Ownership	Captive Born	Clara	FR 197	5257
10436	?	6 Jun 2019	UNK	8570	LA PALMYR	6 Jun 2019	8851	Birth	Captive Born		ZLP 95	
10437	?	6 Jun 2019	UNK	8570	LA PALMYR	6 Jun 2019	8852	Birth	Captive Born		ZLP 96	
10438	M	9 Apr 2019	9769	8924	PEAUGRES	9 Apr 2019	3288	Birth	Captive Born	Cassis	SDP 139	250228500035521
10439	F	9 Apr 2019	9769	8924	PEAUGRES	9 Apr 2019	3285	Birth	Captive Born	Cannelle	SDP 140	250228500035513
10440	F	9 Apr 2019	9769	8924	PEAUGRES	9 Apr 2019	3286	Birth	Captive Born	Cerise	SDP 141	250228500035657
10441	F	9 Apr 2019	9769	8924	PEAUGRES	9 Apr 2019	3287	Birth	Captive Born	Chantilly	SDP 142	250228500035733
10442	M	19 May 2019	10407	7274	SAFA WILD	19 May 2019	4867	Birth	Captive Born		SAF 64	
10444	M	19 Jul 2019	8445	8470	HEMMINGFD TORONTO	19 Jul 2019 19 Jul 2019	M19030 50890	Birth Ownership	Captive Born	Jabari	HFD 12	900026000610378
10445	M	19 Jul 2019	8445	8470	HEMMINGFD	19 Jul 2019	M19033	Birth	Captive Born	Kumbe	HFD 13	900026000616988
10446	F	~ Jan 2014	WILD	WILD	CHEETAH C	6 Aug 2019	1922	Transfer	wild Born	Nandi		953010003499044
10447	F	~ Aug 2017	WILD	WILD	CHEETAH C	1 Feb 2019	1900	Transfer	wild Born	Savannah		953010002915737
10448	M	~ May 2018	WILD	WILD	CHEETAH C	22 Jan 2019	1898	Transfer	wild Born	Ben		953010002915734
10449	F	~ May 2018	WILD	WILD	CHEETAH C	22 Jan 2019	1899	Transfer	wild Born	Adina		953010002915834
10450	F	~ 9 May 2019	WILD	WILD	CHEETAH C	28 Mar 2019	1910	Transfer	wild Born	Jaya		
10451	M	~10 Aug 2019	WILD	WILD	CHEETAH C	22 Jun 2019	1923	Transfer	wild Born	Rocket		
10452	M	7 May 2019	6978	7201	HOEDSPRUI	7 May 2019	_____	Birth	Captive Born	Shelly cub 1HOE	410	985113000852773
10453	M	7 May 2019	6978	7201	HOEDSPRUI	7 May 2019	_____	Birth	Captive Born	Shelly cub 2HOE	411	985113000852794
10454	F	7 May 2019	6978	7201	HOEDSPRUI	7 May 2019	_____	Birth	Captive Born	Shelly cub 3HOE	412	985113000858985
10455	M	7 May 2019	6978	7201	HOEDSPRUI	7 May 2019	_____	Birth	Captive Born	Spotless	HOE 413	985113000858988

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10457	F	7 May 2019	6974	8395	HOEDSPRUI	7 May 2019	_____	Birth	Captive Born	Rosy cub 1	HOE 415	985113000853021
10458	M	7 May 2019	6974	8395	HOEDSPRUI	7 May 2019	_____	Birth	Captive Born	Rosy cub 2	HOE 416	985113000860569
10459	F	7 May 2019	6974	8395	HOEDSPRUI	7 May 2019	_____	Birth	Captive Born	Rosy cub 3	HOE 417	985113000852533
10462	M	23 Jun 2019	9656	8615	SUSONO	23 Jun 2019	FS79	Birth	Captive Born	Kungu	FSP 63	
10463	F	23 Jun 2019	9565	8615	SUSONO	23 Jun 2019	FS80	Birth	Captive Born	Vua	FSP 64	
10464	F	23 Jun 2019	9565	8615	SUSONO	23 Jun 2019	FS81	Birth	Captive Born	Gurumo	FSP 65	
10468	F	~ Oct 2018	WILD	WILD	E.AFRICA HARGEISA	???? 24 Dec 2018	NONE SLAJ0054	Capture Transfer	Wild Born	Essa		
10469	M	~ Feb 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jun 2019	NONE 1936	Capture Transfer	Wild Born	Orion		953010003494348
10471	F	~ Feb 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jun 2019	NONE 1938	Capture Transfer	Wild Born	Andromeda		953010003494644
10472	M	~ Jun 2018	WILD	WILD	E.AFRICA HARGEISA	???? 19 Jan 2019	NONE 1925	Capture Transfer	Wild Born	Libra		
10473	M	~ Sep 2018	WILD	WILD	E.AFRICA HARGEISA	???? 4 Jul 2019	NONE 1939	Capture Transfer	Wild Born	Duma		953010003494354
10474	M	~15 Oct 2018	WILD	WILD	E.AFRICA HARGEISA	???? 19 Mar 2019	NONE 1935	Capture Transfer	Wild Born	Storm		953010003493788
10475	M	~ Nov 2018	WILD	WILD	E.AFRICA HARGEISA	???? 4 Jul 2019	NONE 1940	Capture Transfer	Wild Born	Max		953010003494542
10476	M	~15 Dec 2018	WILD	WILD	E.AFRICA HARGEISA	???? 13 Mar 2019	NONE 1933	Capture Transfer	Wild Born	Guhad		953010003504276
10478	F	~ 1 Jan 2019	WILD	WILD	E.AFRICA HARGEISA	???? 11 Mar 2019	NONE 1930	Capture Transfer	Wild Born	Kurro		953010003493103
10482	F	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019	NONE 1926	Capture Transfer	Wild Born	Libbo		953010003504265
10483	M	~ 1 Feb 2019	WILD	WILD	E.AFRICA HARGEISA	???? 19 Feb 2019	NONE 1928	Capture Transfer	Wild Born	Leo		953010003504274
10485	M	11 Dec 2019	8898	9056	OUDTSHORN	11 Dec 2019	2335	Birth	Captive Born		CC 294	
10486	F	11 Dec 2019	8898	9057	OUDTSHORN	11 Dec 2019	2336	Birth	Captive Born		CC 295	
10487	M	11 Dec 2019	9737	9658	OUDTSHORN	11 Dec 2019	2340	Birth	Captive Born		CC 296	
10488	F	11 Dec 2019	9737	9658	OUDTSHORN	11 Dec 2019	2337	Birth	Captive Born		CC 297	
10489	F	11 Dec 2019	9737	9658	OUDTSHORN	11 Dec 2019	2338	Birth	Captive Born		CC 298	
10490	F	11 Dec 2019	9737	9658	OUDTSHORN	11 Dec 2019	2339	Birth	Captive Born		CC 299	
10491	M	23 Aug 2019	9086	8560	ASHLANDNE	23 Aug 2019	25915	Birth	Captive Born		ASH 23	985113002528802

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10492	F	23 Aug 2019	9086	8560	ASHLANDNE	23 Aug 2019	25913	Birth	Captive Born		ASH 24	985113002528831
10493	F	23 Aug 2019	9086	8560	ASHLANDNE	23 Aug 2019	25914	Birth	Captive Born		ASH 25	985113002529014
10499	F	3 Oct 2019	9189	8402	CHORZOW	3 Oct 2019	4371	Birth	Captive Born	Mia	KTW 5	900164001192060
10500	F	3 Oct 2019	9189	8402	CHORZOW	3 Oct 2019	4372	Birth	Captive Born	Malajka	KTW 6	900164001192226
10501	F	7 Jul 2019	6836	8337	CINCINNAT	7 Jul 2019	119032	Birth	Captive Born	Kris	CIN 86	
10504	M	1 Nov 2019	6835	9075	CINCINNAT YULEE	1 Nov 2019 9 Nov 2019	119042 193306	Birth Transfer	Captive Born		CIN 89	0007C8AA58
10517	F	19 Jul 2019	8445	8470	HEMMINGFD	19 Jul 2019	M19031	Birth	Captive Born	Dalia	HFD 14	900026000612345
10518	F	19 Jul 2019	8445	8470	HEMMINGFD TORONTO	19 Jul 2019 19 Jul 2019	M19032 50891	Birth Ownership	Captive Born	Asani	HFD 15	900026000616998
10519	M	16 Sep 2019	8329	8112	HILVARENB	16 Sep 2019	M19119	Birth	Captive Born	Kenay	BB 95	528210006082286
10520	F	16 Sep 2019	8329	8112	HILVARENB	16 Sep 2019	M19120	Birth	Captive Born	Zoła	BB 96	528210006086044
10521	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4295	Birth	Captive Born	Thembo	KRO 1	900200000623288
10522	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4296	Birth	Captive Born	Tayo	KRO 2	900200000625516
10523	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4297	Birth	Captive Born	khan	KRO 3	900200000622020
10524	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4298	Birth	Unk BirthType	Tulani	KRO 4	900200000621386
10525	M	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4299	Birth	Captive Born	Bakari	KRO 5	900200000621986
10526	F	23 Jun 2019	8092	9538	KRONBERG	23 Jun 2019	4300	Birth	Captive Born	Jała	KRO 6	900200000622255
10527	M	12 Aug 2019	6723	8297	METRORICH	12 Aug 2019	019066	Birth	Captive Born		MET 48	604*276*003
10528	F	12 Aug 2019	6723	8297	METRORICH	12 Aug 2019	019067	Birth	Captive Born		MET 49	604*283*859
10532	M	19 Sep 2019	6723	8307	METRORICH	19 Sep 2019	019093	Birth	Captive Born		MET 53	604*294*024
10533	F	19 Sep 2019	6723	8307	METRORICH	19 Sep 2019	019094	Birth	Captive Born		MET 54	604*277*768
10534	F	19 Sep 2019	6723	8307	METRORICH	19 Sep 2019	019095	Birth	Captive Born		MET 55	604*286*037
10535	M	14 Oct 2019	9366	9334	METRORICH BUSCH TAM	14 Oct 2019 23 Oct 2019	019111 106484	Birth Transfer	Captive Born	Chase	MET 56	00-078A-DBA0
10536	M	14 Oct 2019	9366	9334	METRORICH BUSCH TAM	14 Oct 2019 23 Oct 2019	019112 106485	Birth Transfer	Captive Born	Dash	MET 57	00078AD4FB
10537	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019113	Birth	Captive Born		MET 58	
10538	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019114	Birth	Captive Born		MET 59	
10539	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019115	Birth	Captive Born		MET 60	
10540	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019116	Birth	Captive Born		MET 61	

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10541	F	20 Oct 2019	6996	9182	METRORICH	20 Oct 2019	019117	Birth	Captive Born		MET 62	
10542	M	30 Sep 2019	8504	9671	PEAUGRES	30 Sep 2019	3323	Birth	Captive Born		SDP 143	250228500064237
10543	F	30 Sep 2019	8504	9671	PEAUGRES	30 Sep 2019	3320	Birth	Captive Born		SDP 144	250228500064230
10544	F	30 Sep 2019	8504	9671	PEAUGRES	30 Sep 2019	3321	Birth	Captive Born		SDP 145	250228500064229
10545	F	30 Sep 2019	8504	9671	PEAUGRES	30 Sep 2019	3322	Birth	Captive Born		SDP 146	250228500064238
10548	M	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-092	Birth	Captive Born	Swalli	RAS 14	250228500014934
10549	M	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-093	Birth	Captive Born	Sizzla	RAS 15	250228500014745
10550	M	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-094	Birth	Captive Born	Sahel	RAS 16	250228500014832
10551	F	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-090	Birth	Captive Born	Savannah	RAS 17	250228500014769
10552	F	17 Jul 2019	8978	9540	SIGEAN	17 Jul 2019	19-091	Birth	Captive Born	Sethi	RAS 18	250228500014854
10553	M	23 Nov 2018	8023	8880	TANGAN WP	23 Nov 2018	B18840	Birth	Captive Born	Kafue	TAN 14	
10554	F	23 Nov 2018	8023	8880	TANGAN WP	23 Nov 2018	B18841	Birth	Captive Born	Mara	TAN 15	
10555	F	23 Nov 2018	8023	8880	TANGAN WP W ORANGE COLUMBUS W ORANGE	23 Nov 2018 9 Jan 2019 9 Jan 2019 8 Feb 2019	B18842 2413 219003 2413	Birth Ownership Loan to Loan to	Captive Born	Nandi	TAN 16	00-07B0-4D43
10556	M	8 Nov 2019	MULT Mult possible parents:	9070	TANGAN WP	8 Nov 2019	B19981	Birth	Captive Born		TAN 17	
					Sires: 7825 (50%), 8023 (50%),							
10557	M	14 Nov 2019	7825	8883	TANGAN WP	14 Nov 2019	B19983	Birth	Captive Born		TAN 18	
10558	M	14 Nov 2019	7825	8883	TANGAN WP	14 Nov 2019	B19984	Birth	Captive Born		TAN 19	
10559	F	14 Nov 2019	7825	8883	TANGAN WP	14 Nov 2019	B19985	Birth	Captive Born		TAN 20	
10560	F	14 Nov 2019	7825	8883	TANGAN WP	14 Nov 2019	B19986	Birth	Captive Born		TAN 21	
10561	M	24 Nov 2019	7833	7226	TANGAN WP	24 Nov 2019	B19987	Birth	Captive Born		TAN 22	
10562	M	24 Nov 2019	7833	7226	TANGAN WP	24 Nov 2019	B19989	Birth	Captive Born		TAN 23	
10563	F	24 Nov 2019	7833	7226	TANGAN WP	24 Nov 2019	B19988	Birth	Captive Born		TAN 24	
10564	M	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19992	Birth	Captive Born		TAN 25	
10565	M	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19993	Birth	Captive Born		TAN 26	
10566	M	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19994	Birth	Captive Born		TAN 27	
10567	M	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19995	Birth	Captive Born		TAN 28	
10568	F	5 Dec 2019	7825	8880	TANGAN WP	5 Dec 2019	B19996	Birth	Captive Born		TAN 29	
10569	M	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19188	Birth	Captive Born	Solomon	VA 1	

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10570	F	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19189	Birth	Captive Born	Sahara	VA 2	
10571	F	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19190	Birth	Captive Born	Shani	VA 3	
10572	F	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19191	Birth	Captive Born	Sada	VA 4	
10573	F	22 Oct 2019	9238	9242	VA SAFARI	22 Oct 2019	V19192	Birth	Captive Born	Sanura	VA 5	
10574	M	6 Jun 2018	8929	8502	CSWILDLIF TIGERS	6 Jun 2018 30 Sep 2018	_____	Birth Transfer	Captive Born	Javy	CS 1	
10575	M	6 Jun 2018	8929	8502	CSWILDLIF TIGERS	6 Jun 2018 30 Sep 2018	_____	Birth Transfer	Captive Born	Austin	CS 2	
10576	F	6 Jun 2018	8929	8502	CSWILDLIF	6 Jun 2018	_____	Birth	Captive Born	Tuesday	CS 3	
10577	M	31 Oct 2019	8602	9089	WILDS	31 Oct 2019	119072	Birth	Captive Born		WDS 38	0007C8ACEF
10578	M	31 Oct 2019	8602	9089	WILDS BUSCH TAM	31 Oct 2019 31 Oct 2019	119076 107128	Birth Ownership	Captive Born		WDS 39	0007C8BOA3
10579	M	31 Oct 2019	8602	9089	WILDS	31 Oct 2019	119071	Birth	Captive Born		WDS 40	0007C88B9F
10580	F	31 Oct 2019	8602	9089	WILDS	31 Oct 2019	119073	Birth	Captive Born		WDS 41	0007C8AD7E
10581	F	31 Oct 2019	8602	9089	WILDS BUSCH TAM	31 Oct 2019 31 Oct 2019	119074 107127	Birth Ownership	Captive Born		WDS 42	0007C8AB14
10582	F	31 Oct 2019	8602	9089	WILDS	31 Oct 2019	119075	Birth	Captive Born		WDS 43	0007C8AE14
10584	F	27 Sep 2019	9214	8361	YULEE	27 Sep 2019	193002	Birth	Captive Born		WO 188	
10585	F	~ 2003	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP	1 Jan 2015 2 Jan 2015 1 Jan 2018 3 Jan 2018	4564 9737 4564 9737	Transfer Transfer Transfer Transfer	Wild Born	Climber		0006CE2DAA
10586	F	~ 2006	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP	1 Jan 2015 2 Jan 2015 1 Jan 2018 3 Jan 2018	4565 9735 4565 9735	Transfer Transfer Transfer Transfer	Wild Born	Jasmine		0006CDA32A
10587	F	~ 2008	WILD	WILD	SAFA WILD SHSAEEDBP	1 Jan 2015 2 Jan 2015	4566 15373	Transfer Transfer	Wild Born	Savy		956000002403157
10588	F	~ 2007	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP	1 Jan 2015 2 Jan 2015 1 Jan 2018 3 Jan 2018	4567 9736 4567 9736	Transfer Transfer Transfer Transfer	Wild Born	Girly		0006C9E797
10589	M	~ Sep 2015	WILD	WILD	SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD SHSAEEDBP SAFA WILD	1 Jan 2017 2 Jan 2017 9 Oct 2017 14 Dec 2017 1 Jan 2018 3 Jan 2018 25 Sep 2019	4569 _____ 4569 _____ 4569 _____ 4569	Transfer Transfer Transfer Transfer Transfer Transfer Transfer	Wild Born	Scar		900074001578253

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10591	?	29 Aug 2019	8904	7196	HOEDSPRUI	29 Aug 2019		Birth	Captive Born	Sheila cub	1HOE 418	4C40471153
10592	?	29 Aug 2019	8904	7196	HOEDSPRUI	29 Aug 2019		Birth	Captive Born	Sheila cub	2HOE 419	4C44157303
10593	?	29 Aug 2019	8904	7196	HOEDSPRUI	29 Aug 2019		Birth	Captive Born	Sheila cub	3HOE 420	4C45287D3B
10594	?	1 Sep 2019	6978	9160	HOEDSPRUI	1 Sep 2019		Birth	Captive Born	Sebekah cub	HOE 421	4C442F1F6E
10595	?	1 Sep 2019	6978	9160	HOEDSPRUI	1 Sep 2019		Birth	Captive Born	Sebekah cub	HOE 422	4C4201151C
10596	?	1 Sep 2019	6978	9160	HOEDSPRUI	1 Sep 2019		Birth	Captive Born	Sebekah cub	HOE 423	4C404234C1F
10597	?	1 Sep 2019	6978	9160	HOEDSPRUI	1 Sep 2019		Birth	Captive Born	Sebekah cub	HOE 424	4C4417C49
10599	F	28 Aug 2019	8066	8263	HIMEJI SH	28 Aug 2019	HC-148	Birth	Captive Born	Sunny	HCP 106	
10601	M	~ Nov 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jul 2019	NONE 1941	Capture Transfer	wild Born	Jonas		953010003494543
10602	M	~ Dec 2018	WILD	WILD	E.AFRICA HARGEISA	???? 11 Jul 2019	NONE 1942	Capture Transfer	wild Born	Nur		953010003494494
10603	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1943	Capture Transfer	wild Born	James		941000016884269
10604	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1944	Capture Transfer	wild Born	Johnny		981020023212750
10605	M	~ 1 Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 21 Jul 2019	NONE 1945	Capture Transfer	wild Born	Mickey		941000016884985
10609	M	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019	NONE 1949	Capture Transfer	wild Born	DJ		941000016884981
10610	F	~ Jul 2019	WILD	WILD	E.AFRICA HARGEISA	???? 4 Oct 2019	NONE 1950	Capture Transfer	wild Born	Janet		941000016884268
10618	F	~ Sep 2019	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1958	Capture Transfer	wild Born	Faduma		
10620	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1960	Capture Transfer	wild Born	Meeko		
10621	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1961	Capture Transfer	wild Born	Raju		
10622	M	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1962	Capture Transfer	wild Born	Emmet		
10624	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1964	Capture Transfer	wild Born	Margarita		
10625	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1965	Capture Transfer	wild Born	Moxie		
10628	F	????	WILD	WILD	E.AFRICA HARGEISA	???? 18 Oct 2019	NONE 1968	Capture Transfer	wild Born	Shakey Girl		

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10629	F	23 May 2007	5619	6878	HOEDSPRUI BATUSECRE	23 May 2007 19 Oct 2011	M0132	Birth Transfer	Captive Born	Elsie Jane		00-06B8-E43DT
10630	M	3 Jan 2019	6783	9020	FERACARE	3 Jan 2019	FCM068	Birth	Captive Born	Zeno	FER 22	985113003360203
10638	M	23 Mar 2019	7829	7233	FERACARE	23 Mar 2019	FCM069	Birth	Captive Born	Bolt	FER 30	985113003362342
10639	M	23 Mar 2019	7829	7233	FERACARE	23 Mar 2019	FCM070	Birth	Captive Born	Bentley	FER 31	985113001174816
10640	M	23 Mar 2019	7829	7233	FERACARE	23 Mar 2019	FCM071	Birth	Captive Born	Balthazar	FER 32	985113001173723
10643	M	10 Apr 2019	8278	8746	FERACARE	10 Apr 2019	FCM074	Birth	Captive Born	Domino	FER 35	985113001173316
10644	M	10 Apr 2019	8278	8746	FERACARE	10 Apr 2019	FCM075	Birth	Captive Born	Dante	FER 36	985113001177949
10645	F	22 Apr 2019	8503	9026	FERACARE	22 Apr 2019	FCF076	Birth	Captive Born	Everest	FER 37	985113003437787
10646	F	22 Apr 2019	8503	9026	FERACARE	22 Apr 2019	FCF077	Birth	Captive Born	Easter	FER 38	900141000053395
10649	M	8 May 2019	7818	9317	FERACARE	8 May 2019	FCM080	Birth	Captive Born	Finley	FER 41	985113001171300
10650	F	23 May 2019	6783	7207	FERACARE	23 May 2019	FCF081	Birth	Captive Born	Gea	FER 42	985113003468301
10651	F	23 May 2019	6783	7207	FERACARE	23 May 2019	FCF082	Birth	Captive Born	Georgia	FER 43	985113003618557
10652	M	10 Jun 2019	7206	6736	FERACARE	10 Jun 2019	FCM083	Birth	Captive Born	Harisson	FER 44	985113001170495
10653	M	10 Jun 2019	7206	6736	FERACARE	10 Jun 2019	FCM084	Birth	Captive Born	Hamlet	FER 45	985113001174046
10654	M	10 Jun 2019	7206	6736	FERACARE	10 Jun 2019	FCM085	Birth	Captive Born	Howie	FER 46	985113001173828
10655	M	6 Oct 2017	UNK	UNK	BRAUNSW	26 Aug 2019	1701	Transfer	Captive Born	Bahati		276098200086498
10656	M	6 Oct 2017	UNK	UNK	BRAUNSW	26 Aug 2019	1702	Transfer	Captive Born	Tayo		276098200086519
10657	M	~ 2012	WILD	WILD	PAARL	19 Jun 2019	ACS025	Transfer	Unk BirthType	Nelson		4A3977737E
10658	M	~ 2012	WILD	WILD	PAARL	19 Jun 2019	ACS026	Transfer	Unk BirthType	Clegg		4A3246222C
10659	F	6 Apr 2019	UNK	UNK	CHTAH EXP	3 May 2019	FFCB095	Transfer	Unk BirthType	Ariel		991001002375649
10660	F	6 May 2019	UNK	UNK	CHTAH EXP	~ Jun 2019	FFCB094	Transfer	Unk BirthType	Iris		991001002375631
10661	M	26 Apr 2019	9174	9386	CHTAH EXP PRIVATE	26 Apr 2019 ~ Oct 2019	FFCB088	Birth Transfer	Captive Born	Pharoah	CHX 52	953010003508417
10662	M	26 Apr 2019	9174	9386	CHTAH EXP PRIVATE	26 Apr 2019 ~ Oct 2019	FFCB087	Birth Transfer	Captive Born	Pippin	CHX 53	953010003507698
10663	F	26 Apr 2019	9174	9386	CHTAH EXP	26 Apr 2019	FFCB086	Birth	Captive Born	Princess	CHX 54	953010003507681
10664	F	26 Apr 2019	9174	9386	CHTAH EXP	26 Apr 2019	FFCB090	Birth	Captive Born	Pride	CHX 55	953010003507699
10665	F	26 Apr 2019	9174	9386	CHTAH EXP	26 Apr 2019	FFCB089	Birth	Captive Born	Pandora	CHX 56	953010003507690
10666	F	4 May 2019	9104	9435	CHTAH EXP	4 May 2019	FFCB091	Birth	Captive Born	Topaz	CHX 57	953010003508443

Living on 31 Dec 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Breeder #	Transponder
10667	F	26 Oct 2012	UNK	UNK	OLMENSE DOMAINEFA	6 Jun 2019 30 Jul 2019	OZ3076	Loan to Loan to	Captive Born	Saffie		276094100179832
10668	F	14 Oct 2013	UNK	UNK	OLMENSE NADERMANN OLMENSE POSSEN	14 Jun 2018 11 Jan 2019 1 Jun 2019 24 Sep 2019	OZ3004 OZ3004	Loan to Loan to Loan to Loan to	Captive Born	Lisa		90020000080506
10669	F	19 Dec 2014	UNK	UNK	OLMENSE	17 Jul 2019	PP3134	Loan to	Captive Born	Naïa		4CB032346
TOTALS: 925.886.9 (1820)												

SECTION J

LOST TO FOLLOW-UP AS OF 31 DECEMBER 2019

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
44	F	~ 1969	WILD	WILD	NAMIBIA ROCKTON	~ 1970 ~ 1971	NONE	Capture Transfer	wild Born	DIANA	
					SPOKANE	25 Jul 1984		Transfer			
					BOTHELL	28 Mar 1986		Transfer			
					BENTONVIL	23 Sep 1987		ltf			
183	M	6 Feb 1977	112	73	GILBERT F BROWNSVIL COOK V	6 Feb 1977 10 Oct 1978 26 Sep 1979	16 7505	Birth Loan to ltf	Captive Born	CROPPER	
384	M	19 Nov 1983	MULT	145	WINSTON FERNDALE MINNESOTA FERNDALE ARMES	19 Nov 1983 8 Aug 1984 23 Apr 1985 28 Sep 1985 26 Mar 1986	111834 20491 4321 20491	Birth Transfer Loan to Transfer ltf	Captive Born	TIGER	
					Mult possible parents: Sires: 157 (50%), 158 (50%),						
489	F	~ 1970	UNK	UNK	VARADAY	~ 1970	NONE	Birth ltf	Captive Born	TALKAHOV	
491	F	21 Mar 1976	486	487	VARADAY	21 Mar 1976	NONE	Birth ltf	Captive Born	DESIRAH	
492	F	21 Mar 1976	486	487	VARADAY	21 Mar 1976	NONE	Birth ltf	Captive Born	YRAMENAJAH	
493	M	22 Jun 1977	731	488	VARADAY	22 Jun 1977	NONE	Birth ltf	Captive Born	FORINGAH	
494	M	~ 1978	WILD	WILD	NAMIBIA VARADAY	~ 1978 23 May 1978 11 Aug 1983	NONE NONE NONE	Capture Transfer ltf	wild Born	JUBATAH	
605	M	28 Oct 1988	364	373	COLUMBUS FERNDALE TOLUCA	28 Oct 1988 30 Oct 1989 6 Nov 1990	882121 30427	Birth Transfer ltf	Captive Born	WHITEY	
662	M	~ 1970	WILD	WILD	NAMIBIA DVURKRALV SOEST	~ 1972 27 Jun 1972 29 Jun 1982	NONE 041010	Capture Transfer ltf	wild Born	MUSTAFA	
707	M	~ 1972	WILD	WILD	NAMIBIA DVURKRALV SOEST	~ 1974 26 Jun 1974 29 Jun 1982	NONE 041021	Capture Transfer ltf	wild Born	LEON	
728	F	~ 1973	WILD	WILD	NAMIBIA DVURKRALV SOEST	~ 1975 16 Oct 1975 29 Jun 1982	NONE 041026	Capture Transfer ltf	wild Born	MANA	
821	M	9 Sep 1975	337	647	PRET DW VENDA	9 Sep 1975 10 Dec 1980	D92032	Birth ltf	Captive Born	HENRY	
826	M	28 May 1975	335	340	WHIPSNAD RUSHDEN GELSNKRKN POLARPARK	28 May 1975 8 Jun 1976 9 Jun 1976 17 Jun 1976	2532	Birth Transfer Transfer ltf	Captive Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
874	F	~ 1976	WILD	WILD	NAMIBIA NISHIMURO ARITAKE	~ 1978 5 May 1978 31 Jul 1981	NONE 79	Capture Transfer ltf	Wild Born	OLIVE	
916	M	18 May 1976	337	739	PRET DW HENNOPSPA	18 May 1976 13 Aug 1979	D92102	Birth ltf	Captive Born	MA015	
918	M	18 May 1976	337	739	PRET DW VENDA	18 May 1976 10 Dec 1980	D92030	Birth ltf	Captive Born	ETIENNE	
919	F	18 May 1976	337	739	PRET DW HENNOPSPA	18 May 1976 13 Aug 1979	D92096	Birth ltf	Captive Born	FA012	
925	F	21 Mar 1976	486	487	VARADAY	21 Mar 1976	NONE	Birth ltf	Captive Born	TIRCHAH	
933	M	19 Apr 1976	754	755	RABAT UNKNOWN	19 Apr 1976 ~ 1977		Birth ltf	Captive Born		
947	M	25 Dec 1976	703	704	MUNSTER KRECHTING	25 Dec 1976 23 Sep 1981	20144	Birth ltf	Captive Born	PAO/MUNS5	
982	M	15 Mar 1977	644	648	PRET DW HENNOPSPA	15 Mar 1977 13 Aug 1979	D92129	Birth ltf	Captive Born	MC031	
986	M	15 Mar 1977	343	339	PRET DW HENNOPSPA	15 Mar 1977 13 Aug 1979	D92132	Birth ltf	Captive Born	MC032	
991	F	9 Apr 1977	343	338	PRET DW VENDA	9 Apr 1977 10 Dec 1980	D92140	Birth ltf	Captive Born	FA037	
1009	F	22 Jun 1977	731	488	VARADAY	22 Jun 1977	NONE	Birth ltf	Captive Born	REGINAH	
1010	F	22 Jun 1977	731	488	VARADAY	22 Jun 1977	NONE	Birth ltf	Captive Born	HELENAH	
1107	M	28 Mar 1979	337	338	PRET DW VENDA	28 Mar 1979 10 Dec 1980	D92183	Birth ltf	Captive Born	MA062	
1108	F	28 Mar 1979	337	338	PRET DW SWART	28 Mar 1979 23 May 1979	D92316	Birth ltf	Captive Born		
1109	F	28 Mar 1979	337	338	PRET DW SWART	28 Mar 1979 23 May 1979	D92317	Birth ltf	Captive Born		
1112	F	30 Mar 1979	343	645	PRET DW SEAVIEW	30 Mar 1979 22 May 1979	D92048	Birth ltf	Captive Born	SUZIE	
1113	M	12 Apr 1979	737	410	PRET DW WILKIECIR	12 Apr 1979 8 May 1979	D92319	Birth ltf	Captive Born		
1114	M	12 Apr 1979	737	410	PRET DW WILKIECIR	12 Apr 1979 8 May 1979	D92320	Birth ltf	Captive Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
1115	M	12 Apr 1979	737	410	PRET DW BEUKES	12 Apr 1979 22 May 1979	D92321	Birth ltf	Captive Born		
1116	M	12 Apr 1979	737	410	PRET DW SWART	12 Apr 1979 23 May 1979	D92322	Birth ltf	Captive Born		
1117	M	12 Apr 1979	737	410	PRET DW SWART	12 Apr 1979 23 May 1979	D92323	Birth ltf	Captive Born		
1121	F	~ Apr 1979	WILD	WILD	AFRICA PRET DW ROCKTON	~ Jun 1979 ~ Jun 1979 23 Jun 1980	NONE D92324	Capture Transfer ltf	Wild Born	ANON30	
1140	F	15 Sep 1979	754	UNK	RABAT UNKNOWN	15 Sep 1979 12 Jan 1980		Birth ltf	Captive Born		
1220	M	30 Mar 1980	809	344	PRET DW IRWIN	30 Mar 1980 6 Mar 1981	D92200	Birth ltf	Captive Born	MA065	
1222	F	30 Mar 1980	809	344	PRET DW IRWIN	30 Mar 1980 6 Mar 1981	D92199	Birth ltf	Captive Born	FA065	
1248	M	4 Nov 1980	MULT	704	MUNSTER KRECHTING	4 Nov 1980 23 Sep 1981	20153	Birth ltf	Captive Born	SCHNURRLI	
			Mult possible parents: Sires: 702 (50%), 703 (50%),								
1252	M	12 Nov 1980	847	1038	WASS BR C GELSNKRKN	12 Nov 1980 22 Oct 1981		Birth ltf	Captive Born	NICK	
1296	F	7 Oct 1981	847	850	WASS BR C GELSNKRKN	7 Oct 1981 6 Apr 1982	SUNNY	Birth ltf	Captive Born	SUNNY	
1304	M	8 Dec 1981	941	845	HULETT LEATHERN	8 Dec 1981 ~ 1983		Birth ltf	Captive Born		
1305	F	8 Dec 1981	941	845	HULETT LEATHERN	8 Dec 1981 ~ 1983		Birth ltf	Captive Born		
1306	F	8 Dec 1981	941	845	HULETT LEATHERN	8 Dec 1981 ~ 1983		Birth ltf	Captive Born		
1354	F	12 Jun 1982	670	490	VARADAY	12 Jun 1982	NONE	Birth ltf	Captive Born	ZIMBAH	
1355	M	14 Jun 1982	941	845	HULETT STEWARTS VARADAY	14 Jun 1982 ~ 1984 ~ 1986	NONE	Birth Transfer ltf	Captive Born	MANOLITAH	
1356	M	14 Jun 1982	941	845	HULETT STEWARTS	14 Jun 1982 ~ 1983		Birth ltf	Captive Born		
1357	M	14 Jun 1982	941	845	HULETT STEWARTS	14 Jun 1982 ~ 1983		Birth ltf	Captive Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
1419	F	1 Apr 1983	1012	925	VARADAY	1 Apr 1983	NONE	Birth ltf	Captive Born	LEANAH	
1422	M	4 Apr 1983	493	495	VARADAY	4 Apr 1983	NONE	Birth ltf	Captive Born	PUNCH BAR	
1460	F	8 Dec 1983	777	692	HERBERSTN	8 Dec 1983	_____	Birth ltf	Captive Born		
1491	M	31 Jan 1984	777	691	HERBERSTN	31 Jan 1984	_____	Birth ltf	Captive Born		
1494	F	31 Jan 1984	777	691	HERBERSTN	31 Jan 1984	_____	Birth ltf	Captive Born		
1581	F	5 Apr 1985	1293	1324	FOTA VARADAY HOEDSPRUI TIJUANA	5 Apr 1985 1 May 1986 1 Jul 1989 11 Jan 1992 ~ 2002	90 NONE FA018 _____	Birth Transfer Transfer Transfer ltf	Captive Born	FWP 29 CAOIB	
1583	M	12 Apr 1985	1012	492	VARADAY HOEDSPRUI TIJUANA	12 Apr 1985 14 Jun 1989 11 Jan 1992	NONE _____	Birth Transfer ltf	Captive Born	SHAUNAH	
1611	F	20 Aug 1985	777	692	HERBERSTN	20 Aug 1985	_____	Birth ltf	Captive Born		
1623	M	~ 1985	WILD	WILD	NAMIBIA RABAT	~ 1986 26 Feb 1986	NONE 20128	Capture ltf	wild Born		
1655	M	20 Apr 1986	1006	1007	MOSCOW TASHKENT	20 Apr 1986 24 Jun 1987	A00739 _____	Birth ltf	Captive Born	MURZIK	
1681	M	1 Jul 1986	670	1019	VARADAY HOEDSPRUI TIJUANA	1 Jul 1986 1 Jul 1989 11 Jan 1992	NONE _____	Birth Transfer ltf	Captive Born	KEVIN	
1780	M	17 Dec 1988	MULT	1684	FOTA DUBLIN FOTA JAKARTA	17 Dec 1988 18 Dec 1989 14 Aug 1990 1 Nov 1990	119 89M147 119 _____	Birth Transfer Transfer ltf	Captive Born	FWP 58 VICO 7F7-E603-43B	
Mult possible parents: Sires: 1543 (33%), 1683 (33%), 1689 (33%),											
1781	M	17 Dec 1988	MULT	1684	FOTA DUBLIN FOTA JAKARTA	17 Dec 1988 18 Dec 1989 14 Aug 1990 1 Nov 1990	120 89M148 120 _____	Birth Loan to Transfer ltf	Captive Born	CHICO	7F7-E605-13F
Mult possible parents: Sires: 1543 (33%), 1683 (33%), 1689 (33%),											
1800	F	~ 1982	WILD	WILD	NAMIBIA VARADAY	~ 1982 ~ 1982 ~ Jul 1985	NONE NONE NONE	Capture Transfer ltf	wild Born	PING PONG	
1830	M	~ Feb 1988	WILD	WILD	NAMIBIA OUDTSHORN SUTTONCRF	~ Feb 1988 1 Mar 1988 1 Nov 1990	NONE 44 _____	Capture Transfer ltf	wild Born	WARO	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
1895	F	22 Apr 1989	MULT	1533	FOTA WINDSOR	22 Apr 1989 12 Dec 1989	134	Birth ltf	Captive Born	TARI	
Mult possible parents: Sires: 1163 (50%), 1543 (50%),											
2013	F	10 May 1978	343	410	PRET DW VENDA	10 May 1978 10 Dec 1980	D92167	Birth ltf	Captive Born	FA049	
2014	F	10 May 1978	343	410	PRET DW VENDA	10 May 1978 10 Dec 1980	D92169	Birth ltf	Captive Born	FA050	
2036	M	~ 1982	WILD	WILD	NAMIBIA HIMEJI SH NISHINODA	~ 1983 18 Jan 1984 25 Apr 1986	NONE HC10	Capture Transfer ltf	Wild Born	KAMUI	
2057	F	29 Feb 1984	983	344	PRET DW ORIZABA	29 Feb 1984 27 Jun 1990	D92189	Birth ltf	Captive Born	FC005	
2061	M	12 Apr 1984	1054	1051	PRET DW SEAVIEW	12 Apr 1984 4 Jan 1985	D92186	Birth ltf	Captive Born	KELLY	
2064	F	~ 1984	UNK	UNK	KAUNAS	20 Aug 1984		ltf	Unk BirthType	TAURE/GAILE	
2066	M	30 Jun 1984	1836	1844	HIMEJI SH UNKNOWN	30 Jun 1984 8 Aug 1984	177	Birth ltf	Captive Born		
2067	F	30 Jun 1984	1836	1844	HIMEJI SH UNKNOWN	30 Jun 1984 8 Aug 1984	178	Birth ltf	Captive Born		
2069	M	10 Jul 1984	778	1846	HIMEJI SH UNKNOWN	10 Jul 1984 20 Aug 1984	181	Birth ltf	Captive Born		
2070	F	10 Jul 1984	778	1846	HIMEJI SH UNKNOWN	10 Jul 1984 20 Aug 1984	182	Birth ltf	Captive Born		
2144	F	19 May 1988	983	1278	PRET DW PRET POT PRET DW POLARPARK	19 May 1988 13 Feb 1990 5 Jun 1990 18 Jun 1990	D92251 P93773 D92251	Birth Transfer Transfer ltf	Captive Born	FA129	
2149	M	26 May 1989	989	2028	PRET DW ORIZABA	26 May 1989 27 Jun 1990	D92267	Birth ltf	Captive Born	MA145	
2151	M	26 May 1989	989	2028	PRET DW ORIZABA	26 May 1989 27 Jun 1990	D92270	Birth ltf	Captive Born	MA148	
2176	F	3 Dec 1989	1842	1856	HIMEJI SH TOBE ZOO	3 Dec 1989 21 Jul 1994	238	Birth ltf	Captive Born	PEPE	
2252	M	6 Dec 1990	1619	1739	WASS BR C SERRANOVA	6 Dec 1990 9 Apr 1992	PINO	Birth ltf	Captive Born	PINO	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
2264	F	~ 1986	WILD	WILD	NAMIBIA TSAOBIS	~ 1986 ~ Aug 1986 ~ 1997	NONE	Capture Transfer ltf	wild Born	TIMID	
2268	M	~ 1989	WILD	WILD	NAMIBIA TSAOBIS	~ 1989 ~ Oct 1989 ~ 1996	NONE	Capture Transfer ltf	wild Born	DUMA	
2291	F	14 Feb 1988	1822	1803	OUDTSHORN POLARPARK	14 Feb 1988 27 Nov 1990	21	Birth ltf	Captive Born		
2294	F	13 Apr 1988	1789	1037	OUDTSHORN POLARPARK	13 Apr 1988 27 Nov 1990	25	Birth ltf	Captive Born	SHARO	
2301	F	19 Oct 1989	1801	2279	OUDTSHORN POLARPARK	19 Oct 1989 27 Nov 1990	41	Birth ltf	Captive Born		
2370	M	27 Apr 1990	1391	1606	HOEDSPRUI TIJUANA	27 Apr 1990 21 Jun 1994	MA014	Birth ltf	Captive Born	KWAAITJIE	
2372	M	27 Apr 1990	1391	1606	HOEDSPRUI S.AFRICAR	27 Apr 1990 ~ Jul 1995	MA016 NONE	Birth ltf	Captive Born	TRAANTJIE	
2378	M	13 Jul 1990	1391	1423	HOEDSPRUI DANIEL	13 Jul 1990 23 Oct 2001	MA017	Birth ltf	Captive Born	VLEKKIE	
2379	F	13 Jul 1990	1391	1423	HOEDSPRUI TIJUANA	13 Jul 1990 21 Jun 1994	FA002	Birth ltf	Captive Born	SARIE	
2380	F	13 Jul 1990	1391	1423	HOEDSPRUI TIJUANA	13 Jul 1990 21 Jun 1994	FA003	Birth ltf	Captive Born	MARAIS	
2389	F	~ May 1982	WILD	WILD	NAMIBIA VARADAY HOEDSPRUI MAKHADO	~ 1988 ~ 1989 1 Jul 1989 8 Jun 1993	NONE NONE FA019 NONE	Capture Transfer Transfer ltf	wild Born	ADINAH	
2398	M	5 Nov 1987	WILD	2389	NAMIBIA VARADAY HOEDSPRUI UNKNOWN	~ 1988 1 Feb 1988 1 Jul 1989 17 Apr 1997	NONE NONE MA009	Capture Transfer Transfer ltf	wild Born	CHAKA	
2442	F	3 May 1991	2385	2393	HOEDSPRUI TIJUANA	3 May 1991 21 Jun 1994		Birth ltf	Captive Born	MITZI	
2443	F	3 May 1991	2385	2393	HOEDSPRUI TIJUANA	3 May 1991 21 Jun 1994		Birth ltf	Captive Born	ELSIE	
2455	M	3 Jun 1991	2394	1577	HOEDSPRUI S.AFRICAR	3 Jun 1991 ~ Aug 1995	NONE	Birth ltf	Captive Born	LAPA	
2456	M	3 Jun 1991	2394	1577	HOEDSPRUI TIJUANA	3 Jun 1991 21 Jun 1994		Birth ltf	Captive Born	LOUIS	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
2457	M	3 Jun 1991	2394	1577	HOEDSPRUI KANCHAN Z	3 Jun 1991 3 Apr 1997		Birth lrf	Captive Born	LEEN	
2458	F	3 Jun 1991	2394	1577	HOEDSPRUI TIJUANA	3 Jun 1991 21 Jun 1994		Birth lrf	Captive Born	LIENTJIE	
2487	F	30 Apr 1991	1274	2035	PRET DW GREULICH WASS BR C GREULICH	30 Apr 1991 2 Dec 1991 7 Feb 1994 20 Apr 1994	D92315 CORA	Birth Transfer Loan to lrf	Captive Born	FA197 CORA	00-001F-D09A
2489	F	4 May 1991	1274	2094	PRET DW POLARPARK	4 May 1991 19 May 1992	D92302	Birth lrf	Captive Born	PAVLA	00-0025-D453
2502	F	19 Feb 1991	1760	1620	WASS BR C SERRANOVA	19 Feb 1991 9 Apr 1992	QUINTA	Birth lrf	Captive Born	QUINTA	
2519	F	~ 1985	WILD	WILD	NAMIBIA JAKARTA	~ Jan 1985 16 Jun 1985	NONE	Capture lrf	wild Born	CHELSEA	
2520	M	~ 1991	WILD	WILD	NAMIBIA HOEDSPRUI S.AFRICAR	~ Jun 1991 27 Oct 1991 5 Jul 1993	NONE NONE	Capture Transfer lrf	wild Born	MATEWIS	
2533	F	~ 1991	WILD	WILD	NAMIBIA TOMIOKA	~ May 1991 4 Oct 1991	NONE 271	Capture lrf	wild Born	VEGA	
2544	F	~ Jul 1991	WILD	WILD	NAMIBIA HOEDSPRUI UNKNOWN	~ Jul 1991 27 Oct 1991 1 Aug 2003	NONE	Capture Transfer lrf	wild Born	SUZIE	
2545	M	~ Sep 1991	WILD	WILD	S.AFRICAR HOEDSPRUI UNKNOWN	~ Sep 1991 ~ Oct 1991 16 Apr 1997	NONE	Capture Transfer lrf	wild Born	KARELTJIE	
2551	F	7 Jun 1991	1740	1700	HUIZEN FD AYWAILLE HUIZEN FD	7 Jun 1991 24 Jan 1994 30 May 1998 ~ Jul 2000	GRETA 920110 GRETA	Birth Loan to Transfer lrf	Captive Born	GRETA	
2553	F	~ Aug 1991	WILD	WILD	S.AFRICAR HOEDSPRUI DANIEL	~ Aug 1991 ~ Oct 1991 11 Oct 2001 ~ Jul 2002	NONE IDA	Capture Transfer Transfer lrf	wild Born	IDA	
2570	M	1 Oct 1991	1307	1608	HOEDSPRUI TIJUANA	1 Oct 1991 21 Jun 1994		Birth lrf	Captive Born	THEUNS	
2571	M	1 Oct 1991	1307	1608	HOEDSPRUI MAKHADO	1 Oct 1991 ~ Nov 1994	NONE	Birth lrf	Captive Born	TIENIE	
2573	M	1 Oct 1991	1307	1608	HOEDSPRUI KANCHAN Z	1 Oct 1991 3 Apr 1997		Birth lrf	Captive Born	TARZAN	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
2574	F	1 Oct 1991	1307	1608	HOEDSPRUI TIJUANA	1 Oct 1991 21 Jun 1994		Birth lrf	Captive Born	TOETSIE	
2580	M	29 Nov 1991	1857	2099	HIMEJI SH TOMIOKA	29 Nov 1991 24 Nov 1993	275 HC-81	Birth lrf	Captive Born	FAUNA	
2583	M	~ 1984	WILD	WILD	NAMIBIA SAFARIWOR	~ 1986 ~ 1987	NONE	Capture lrf	wild Born	TMG	
2584	M	~ 1986	WILD	WILD	NAMIBIA SAFARIWOR	~ 1986 ~ 1987	NONE	Capture lrf	wild Born	CHERRIE	
2588	neutM	~ 1989	WILD	WILD	NAMIBIA AFRICAT	~ Jun 1989 ~ Feb 1991	NONE	Capture lrf	wild Born	CAESAR	
2591	neutF	~ May 1990	WILD	WILD	NAMIBIA AFRICAT	~ May 1990 ~ May 1990	NONE	Capture lrf	wild Born	CHINGA	
2624	M	~ 1988	WILD	WILD	NAMIBIA JAPAN HAVANA	~ Jun 1988 ~ Nov 1988 9 Dec 1988	NONE SITE? 14	Capture Transfer lrf	wild Born		
2662	M	30 Jul 1991	2278	2279	OUDTSHORN CAMPS BAY RANGOON	30 Jul 1991 25 Jun 1993 26 Jun 1993	59	Birth Transfer lrf	Captive Born	CASSIDY	
2664	F	30 Jul 1991	2278	2279	OUDTSHORN CAMPS BAY RANGOON	30 Jul 1991 25 Jun 1993 26 Jun 1993	60	Birth Transfer lrf	Captive Born	CLASSIQUE	
2668	F	13 Oct 1991	1819	2284	OUDTSHORN POLARPARK ROCKTON	13 Oct 1991 27 Jan 1994 24 May 1998 24 Apr 2003	66 980075 980075	Birth Transfer Transfer lrf	Captive Born	JUMA	
2674	M	14 Feb 1992	1307	2391	HOEDSPRUI TIJUANA	14 Feb 1992 21 Jun 1994		Birth lrf	Captive Born	DARIE	
2675	M	14 Feb 1992	1307	2391	HOEDSPRUI MAKHADO	14 Feb 1992 ~ Nov 1994	NONE	Birth lrf	Captive Born	DOLF	
2677	F	14 Feb 1992	1307	2391	HOEDSPRUI TIJUANA	14 Feb 1992 21 Jun 1994		Birth lrf	Captive Born	DINKIE	
2678	F	14 Feb 1992	1307	2391	HOEDSPRUI TIJUANA	14 Feb 1992 21 Jun 1994		Birth lrf	Captive Born	DINA	
2688	M	9 Mar 1992	2621	2613	KRAAIFONT SOEST	9 Mar 1992 18 Jul 1993	92M08	Birth lrf	Captive Born		
2689	M	9 Mar 1992	2621	2613	KRAAIFONT SOEST	9 Mar 1992 18 Jul 1993	92M09	Birth lrf	Captive Born	TYZ	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
2690	M	9 Mar 1992	2621	2613	KRAAIFONT SOEST	9 Mar 1992 18 Jul 1993	92M10	Birth ltf	Captive Born		
2691	M	9 Mar 1992	2621	2613	KRAAIFONT SOEST	9 Mar 1992 18 Jul 1993	92M11	Birth ltf	Captive Born		
2696	M	21 Apr 1992	2161	1423	HOEDSPRUI TOUCHSTON HOEDSPRUI KAPAMA	21 Apr 1992 ~ Aug 1994 ~ Jan 1996 ~ Jan 1996	NONE	Birth Transfer Transfer ltf	Captive Born	BESTE	
2697	M	21 Apr 1992	2161	1423	HOEDSPRUI DANIEL	21 Apr 1992 12 Oct 2001 ~ Jan 2002		Birth Transfer ltf	Captive Born	BARNARD	
2699	F	21 Apr 1992	2161	1423	HOEDSPRUI TIJUANA	21 Apr 1992 21 Jun 1994		Birth ltf	Captive Born	BETTIE	
2730	M	~ 1992	WILD	WILD	NAMIBIA AFRICAT	~ Apr 1992 ~ Jul 1992 ~ Apr 1994	NONE	Capture Transfer ltf	Wild Born	TYKE	
2745	F	~ Jul 1988	WILD	WILD	NAMIBIA HOEDSPRUI MAKHADO	~ 1992 ~ Apr 1992 8 Jun 1993	NONE NONE	Capture Transfer ltf	Wild Born	OGIE	
2747	F	~ Jul 1990	WILD	WILD	NAMIBIA HOEDSPRUI S.AFRICAR	~ 1992 ~ Apr 1992 5 Jul 1993	NONE NONE	Capture Transfer ltf	Wild Born	ETOSHA	
2828	F	~ 1990	WILD	WILD	NAMIBIA VANDEMERW	1 Oct 1992 1 Nov 1992	NONE 55	Capture ltf	Wild Born	rose	
2830	neutF	~ Oct 1991	WILD	WILD	NAMIBIA AFRICAT	1 Mar 1992 1 Jun 1992	NONE	Capture ltf	Wild Born	SPIKE	
2839	M	~ Nov 1990	WILD	WILD	NAMIBIA VONSEYDLI	~ May 1992 ~ May 1992	NONE 38	Capture ltf	Wild Born	MANNETJIES	
2840	F	~ Nov 1990	WILD	WILD	NAMIBIA VONSEYDLI	~ Apr 1992 ~ May 1992	NONE 837	Capture ltf	Wild Born	BIG ONE	
2858	M	24 Aug 1992	1985	1686	FOTA BELFAST GUANGZHOU PANYU	24 Aug 1992 3 Nov 1995 17 Jun 1996 18 Jun 1996	789 1957	Birth Loan to Transfer ltf	Captive Born	FWP 102	
2866	M	27 Sep 1992	2282	1829	OUDTSHORN SOEST	27 Sep 1992 18 Jul 1993	68	Birth ltf	Captive Born	ROSSIE	
2867	M	27 Sep 1992	2282	1829	OUDTSHORN SOEST	27 Sep 1992 18 Jul 1993	69	Birth ltf	Captive Born	SELLO	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
2873	M	~ Oct 1992	WILD	WILD	NAMIBIA COETZEE	6 Nov 1992 6 Nov 1992	NONE	Capture lrf	wild Born		
2874	M	~ Oct 1992	WILD	WILD	NAMIBIA COETZEE	6 Nov 1992 6 Nov 1992	NONE	Capture lrf	wild Born	KWAATJIE	
2880	M	24 Nov 1992	1822	2285	OUDTSHORN SOEST	24 Nov 1992 18 Jul 1993	70	Birth lrf	Captive Born	MISCHIEF	
2882	F	24 Nov 1992	1822	2285	OUDTSHORN SOEST	24 Nov 1992 18 Jul 1993	71	Birth lrf	Captive Born	AMBER	
2886	M	1 Dec 1992	1819	2284	OUDTSHORN POLARPARK PARADISE	1 Dec 1992 27 Jan 1994 ~ Jan 1998	75	Birth Transfer lrf	Captive Born	VALIENT	
2889	F	1 Dec 1992	1819	2284	OUDTSHORN DE PENHA	1 Dec 1992 ~ Oct 1994	74	Birth lrf	Captive Born	TESSA	
2904	M	4 Aug 1990	2903	1625	VARADAY HOEDSPRUI SCHOEMAN	4 Aug 1990 ~ Sep 1996 ~ Jan 1997	NONE	Birth Transfer lrf	Captive Born	Des	
2952	F	~ Jun 1985	WILD	WILD	KENYA AMMAN K	~ Jun 1985 ~ Jul 1985	NONE NONE	Capture lrf	wild Born		
2953	M	~ 1988	WILD	WILD	NAMIBIA KOEGL	~ Jan 1989 ~ Jun 1989	NONE NONE	Capture lrf	wild Born	SHAKA	
2954	M	~ 1988	WILD	WILD	NAMIBIA KOEGL	~ Jan 1989 ~ Jun 1989	NONE NONE	Capture lrf	wild Born	PRINCE	
2955	M	~ 1988	WILD	WILD	NAMIBIA KOEGL	~ Jan 1989 ~ Jun 1989	NONE NONE	Capture lrf	wild Born	REX	
2956	F	~ 1989	WILD	WILD	NAMIBIA SAFARIWOR	~ Jan 1993 4 May 1993	NONE	Capture lrf	wild Born		
2958	M	~ May 1991	WILD	WILD	NAMIBIA SAFARIWOR	~ 1993 4 May 1993	NONE	Capture lrf	wild Born		
2959	F	~ May 1991	WILD	WILD	NAMIBIA SAFARIWOR	~ 1993 4 May 1993	NONE	Capture lrf	wild Born		
2960	F	~ May 1991	WILD	WILD	NAMIBIA SAFARIWOR	~ 1993 4 May 1993	NONE	Capture lrf	wild Born		
2964	M	~ Nov 1992	WILD	2956	NAMIBIA SAFARIWOR	~ 1993 4 May 1993	NONE	Capture lrf	wild Born		
2965	F	~ Nov 1992	WILD	2956	NAMIBIA SAFARIWOR	~ 1993 4 May 1993	NONE	Capture lrf	wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
2966	F	~ Nov 1992	WILD	2956	NAMIBIA SAFARIWOR	~ 1993 4 May 1993	NONE	Capture lrf	wild Born		
2967	F	~ Nov 1992	WILD	2956	NAMIBIA SAFARIWOR	~ 1993 4 May 1993	NONE	Capture lrf	wild Born		
2986	F	3 Apr 1993	2517	2527	MADRID Z FUENGIROL MADRID Z FUENGIROL	3 Apr 1993 16 Jun 1993 8 Feb 2000 14 Feb 2002	GU25	Birth Transfer Loan to lrf	Captive Born	COLIBLANCA	00-0214-58D2
3006	F	6 Jul 1993	1576	2391	HOEDSPRUI TIJUANA	6 Jul 1993 21 Jun 1994		Birth lrf	Captive Born	DIANAH	
3014	M	13 Apr 1993	364	1965	HONOLULU FERNDALE OSROK SEOUL	13 Apr 1993 12 Dec 1995 13 Dec 1995 14 Dec 1995	930074 49219	Birth Transfer Transfer lrf	Captive Born	PHOENIX	
3036	F	~ 1988	WILD	WILD	NAMIBIA BOHMKER VOIGTS	~ Apr 1993 ~ May 1993 ~ Sep 1994	NONE NONE NONE	Capture Transfer lrf	wild Born	MAXI	
3037	M	~ Nov 1991	WILD	WILD	NAMIBIA BOHMKER VOIGTS	~ 1992 31 Jan 1992 ~ Sep 1994	NONE NONE NONE	Capture Transfer lrf	wild Born	KULLE	
3038	F	~ 1987	WILD	WILD	NAMIBIA SAARBRUCK	6 Oct 1990 7 Oct 1990	NONE 031002	Capture lrf	wild Born		
3048	M	~ Apr 1993	WILD	WILD	NAMIBIA AFRICAT	11 Aug 1993 19 Oct 1993	886	Capture lrf	wild Born	CHUI	
3052	F	6 May 1993	1878	1686	FOTA BELFAST GUANGZHOU PANYU	6 May 1993 3 Nov 1995 16 Jun 1996 17 Jun 1996	942 1956	Birth Loan to Transfer lrf	Captive Born	FWP 115	BOBT00-01BB-245A
3061	M	9 Jul 1993	2385	1606	HOEDSPRUI TOUCHSTON HOEDSPRUI KAPAMA	9 Jul 1993 1 Aug 1994 ~ Jan 1996 ~ Jan 1996 ~ Feb 1996	NONE NONE NONE	Birth Release Capture Transfer lrf	Captive Born	KAPAMA	
3062	M	9 Jul 1993	2385	1606	HOEDSPRUI KANCHAN Z	9 Jul 1993 3 Apr 1997		Birth lrf	Captive Born	KAREL	
3063	M	9 Jul 1993	2385	1606	HOEDSPRUI KANCHAN Z	9 Jul 1993 3 Apr 1997		Birth lrf	Captive Born	KEVIN	
3069	M	27 Jul 1993	2268	2264	TSAOBIS AMANILODG	27 Jul 1993 ~ 2006		Birth lrf	Captive Born	NICK	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3082	M	4 Aug 1993	2396	1608	HOEDSPRUI KANCHAN Z	4 Aug 1993 3 Apr 1997		Birth ltf	Captive Born	TOMOTHY	
3084	F	4 Aug 1993	2396	1608	HOEDSPRUI KANCHAN Z	4 Aug 1993 3 Apr 1997		Birth ltf	Captive Born	TRUDIE	
3092	M	19 Aug 1993	2517	2527	MADRID Z FUENGIROL	19 Aug 1993 25 Oct 1993	GU29	Birth ltf	Captive Born	CABEZA	
3095	F	19 Aug 1993	2517	2527	MADRID Z FUENGIROL MADRID Z FUENGIROL TABERNAS TERRA NAT	19 Aug 1993 25 Oct 1993 8 Feb 2000 14 Feb 2002 2 Mar 2004 27 May 2008	GU31 GU31 TAM0001	Birth Transfer Loan to Transfer Loan to ltf	Captive Born	TRUEBA	98500010770914
3096	M	~ May 1993	WILD	WILD	KENYA NAIR ORPH	8 Oct 1993 8 Oct 1993	NONE A54	Capture ltf	wild Born	ROBBIE	
3113	F	13 Sep 1993	1822	2284	OUDTSHORN DE PENHA	13 Sep 1993 ~ Oct 1994	82	Birth ltf	Captive Born	KIMBERLEY	
3117	M	30 Sep 1993	1760	1620	WASS BR C SOFIAZOO	30 Sep 1993 16 Jan 1995	UCAZ	Birth ltf	Captive Born	UCAZ	
3118	M	30 Sep 1993	1760	1620	WASS BR C SOFIAZOO	30 Sep 1993 16 Jan 1995	ULYS	Birth ltf	Captive Born	ULYS	
3164	M	2 Dec 1993	2220	522	DICKERSON ROCKTON	2 Dec 1993 22 Jun 1995 24 Apr 2003	3987 950085 950085	Birth Transfer ltf	Captive Born	BRANSON	
3175	M	28 Dec 1993	1604	1605	KREFELD MAIA	28 Dec 1993 26 Mar 1996	713	Birth ltf	Captive Born		
3176	M	~ May 1993	WILD	WILD	NAMIBIA VOGELIMP GEBAUER NAMIBIA	26 Dec 1993 27 Dec 1993 ~ Mar 1994 ~ 1995	NONE 904 NONE NONE	Capture Transfer Transfer ltf	wild Born		
3177	F	~ May 1993	WILD	WILD	NAMIBIA VOGELIMP GEBAUER NAMIBIA	26 Dec 1993 27 Dec 1993 ~ Mar 1994 ~ 1995	NONE 905 NONE NONE	Capture Transfer Transfer ltf	wild Born		
3178	F	~ May 1993	WILD	WILD	NAMIBIA VOGELIMP GEBAUER NAMIBIA	26 Dec 1993 27 Dec 1993 ~ Mar 1994 ~ 1995	NONE 906 NONE NONE	Capture Transfer Transfer ltf	wild Born		
3181	F	20 Oct 1993	1871	2147	BASEL VERBESSEL	20 Oct 1993 31 Jan 1995	930619	Birth ltf	Captive Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3183	F	20 Oct 1993	1871	2147	BASEL KRIEG	20 Oct 1993 2 May 1996	930621	Birth ltf	Captive Born	SIDI	
3192	M	~ May 1992	WILD	WILD	NAMIBIA MORRIS K NAMIBIA	~ Nov 1993 ~ Dec 1993 ~ Jan 1997	NONE NONE	Capture Transfer ltf	Wild Born	GEPIIE	
3193	F	~ May 1992	WILD13	UNK	LETTENBAU	~ May 1992		Birth ltf	Captive Born*		
3194	F	~ May 1992	WILD13	UNK	LETTENBAU	~ May 1992		Birth ltf	Captive Born*		
3199	M	~ Aug 1993	WILD	WILD	NAMIBIA MORRIS K NAMIBIA	10 Oct 1993 20 Oct 1993 ~ Jan 1997	NONE NONE	Capture Transfer ltf	Wild Born	DUMA	
3204	F	~ Jan 1992	WILD	WILD	NAMIBIA MORRIS K NAMIBIA	25 Jan 1994 24 Apr 1994 ~ Jan 1997	NONE NONE	Capture Transfer ltf	Wild Born		
3205	M	~ Jan 1992	WILD	WILD	NAMIBIA MORRIS K NAMIBIA	25 Jan 1994 24 Apr 1994 ~ Jan 1997	NONE NONE	Capture Transfer ltf	Wild Born		
3206	M	~ Mar 1994	WILD	WILD	NAMIBIA NEL	5 Mar 1994 5 Mar 1994	NONE NONE	Capture ltf	Wild Born	KLINKIE	
3208	F	~ Mar 1994	WILD	WILD	NAMIBIA NEL	5 Mar 1994 5 Mar 1994	NONE NONE	Capture ltf	Wild Born	CINDY	
3209	F	~ Mar 1994	WILD	WILD	NAMIBIA NEL	5 Mar 1994 5 Mar 1994	NONE NONE	Capture ltf	Wild Born		
3223	M	20 Apr 1994	2413	1856	HIMEJI SH JAKARTA	20 Apr 1994 17 Apr 1997	HC95	Birth ltf	Captive Born	KEIN	
3235	M	8 May 1994	2117	2135	PRET DW AMMAN K	8 May 1994 20 Nov 1994	D92602 NONE	Birth ltf	Captive Born	MA248	00-004D-21E2
3244	F	22 May 1994	2118	2616	PRET DW AMMAN K	22 May 1994 20 Nov 1994	D92609 NONE	Birth ltf	Captive Born	FA254	00-00F6-AA9A
3251	M	~ Jan 1993	WILD	WILD	NAMIBIA NEL	~ Sep 1994 ~ Sep 1994	NONE NONE	Capture ltf	Wild Born		
3252	M	~ Jan 1993	WILD	WILD	NAMIBIA NEL	~ Sep 1994 ~ Sep 1994	NONE NONE	Capture ltf	Wild Born		
3253	F	~ Jan 1993	WILD	WILD	NAMIBIA NEL	~ Sep 1994 ~ Sep 1994	NONE NONE	Capture ltf	Wild Born		
3254	F	~ Jan 1993	WILD	WILD	NAMIBIA NEL	~ Sep 1994 ~ Sep 1994	NONE NONE	Capture ltf	Wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3255	M	~ 1991	WILD	WILD	NAMIBIA VOIGTS	~ Jan 1994 28 Jan 1994	NONE NONE	Capture ltf	wild Born	ALTE	
3256	F	~ 1991	WILD	WILD	NAMIBIA VOIGTS	~ Jan 1994 28 Jan 1994	NONE NONE	Capture ltf	wild Born	CHEEKY	
3277	M	9 Sep 1994	1576	1700	HUIZEN FD OLMENSE HUIZEN FD	9 Sep 1994 ~ Jan 1996 ~ Jun 1996	oz1074	Birth Transfer ltf	Captive Born	NANGA	
3289	F	23 Sep 1994	2268	2264	TSAOBIS AMANILODG	23 Sep 1994 ~ 2006 ~ 2014		Birth Transfer ltf	Captive Born	NANUSHKA	
3292	M	24 Sep 1994	2278	2284	OUDTSHORN DUBAI ZOO	24 Sep 1994 ~ Jun 1995	86	Birth ltf	Captive Born	SARABI	
3293	M	24 Sep 1994	2278	2284	OUDTSHORN INDONESIA	24 Sep 1994 18 May 1996	85	Birth ltf	Captive Born	MORITZ	000010F40B
3309	M	31 Oct 1994	2305	1829	OUDTSHORN EICHBERG	31 Oct 1994 ~ Jun 1995 ~ 2011	89	Birth Transfer ltf	Captive Born	MUFASA / NOR	
3311	F	31 Oct 1994	2305	1829	OUDTSHORN DUBAI ZOO	31 Oct 1994 ~ Jun 1995	88	Birth ltf	Captive Born	CAS	
3333	M	~ Jan 1994	WILD	WILD	S.AFRICAR HOEDSPRUI S.AFRICAR	~ Dec 1994 ~ Dec 1994 ~ Dec 2004	NONE NONE	Capture Transfer ltf	wild Born	HENRY	
3334	M	~ Jan 1994	WILD	WILD	S.AFRICAR HOEDSPRUI NATAL	~ Dec 1994 ~ Dec 1994 14 Mar 1996	NONE	Capture Transfer ltf	wild Born	HAROLD	
3335	F	~ Jan 1994	WILD	WILD	S.AFRICAR HOEDSPRUI S.AFRICAR	~ Dec 1994 ~ Dec 1994 ~ Jan 2004	NONE NONE	Capture Transfer ltf	wild Born	HESTER	
3337	F	~ Apr 1994	WILD	WILD	S.AFRICAR HOEDSPRUI S.AFRICAR	~ Dec 1994 ~ Dec 1994 ~ Jan 2004	NONE NONE	Capture Transfer ltf	wild Born	GERDA	
3338	F	6 May 1994	2385	1423	HOEDSPRUI KANCHAN Z	6 May 1994 3 Apr 1997		Birth ltf	Captive Born	EVELYN	
3339	F	6 May 1994	2385	1423	HOEDSPRUI KANCHAN Z	6 May 1994 3 Apr 1997		Birth ltf	Captive Born	EVA	
3343	F	15 Jun 1994	2384	1577	HOEDSPRUI KANCHAN Z	15 Jun 1994 3 Apr 1997		Birth ltf	Captive Born	FRANCES	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3352	F	21 Oct 1994	2521	1608	HOEDSPRUI KANCHAN Z	21 Oct 1994 3 Apr 1997		Birth lrf	Captive Born	BERTHA	
3355	F	~ Oct 1994	WILD	3332	NAMIBIA HOEDSPRUI S.AFRICAR	~ Dec 1994 ~ Dec 1994 ~ Jan 1996	NONE NONE	Capture Transfer lrf	wild Born	SANDRA	
3356	F	~ Oct 1994	WILD	3332	NAMIBIA HOEDSPRUI S.AFRICAR	~ Dec 1994 ~ Dec 1994 ~ Jan 1996	NONE NONE	Capture Transfer lrf	wild Born	SANTA	
3357	F	~ Oct 1994	WILD	3332	NAMIBIA HOEDSPRUI S.AFRICAR	~ Dec 1994 ~ Dec 1994 ~ Jan 1996	NONE NONE	Capture Transfer lrf	wild Born	SHIRLEY	
3361	F	~ Oct 1994	WILD	WILD	NAMIBIA HOEDSPRUI SCHOEMAN	~ Dec 1994 ~ Dec 1994 21 Apr 1997	NONE	Capture Transfer lrf	wild Born	DOREEN	
3362	F	~ Oct 1994	WILD	WILD	NAMIBIA HOEDSPRUI RHINOLION	~ Dec 1994 ~ Dec 1994 1 Oct 1996	NONE	Capture Transfer lrf	wild Born	DOROTHY	
3363	F	~ Oct 1994	WILD	WILD	NAMIBIA HOEDSPRUI RHINOLION	~ Dec 1994 ~ Dec 1994 1 Oct 1996	NONE	Capture Transfer lrf	wild Born	DELIA	
3379	F	~ Aug 1994	WILD	WILD	KENYA NAIR ORPH	~ Oct 1994 15 Oct 1994	NONE	Capture lrf	wild Born	Chrysee	
3382	M	~ 1992	WILD	WILD	S.AFRICAR HOEDSPRUI UNKNOWN HOEDSPRUI	~ Jan 1995 1 Mar 1995 ~ Jul 1995 ~ Apr 1997 ~ 1998	NONE	Capture Transfer Transfer Transfer lrf	wild Born	LOLLY	
3389	M	~ Dec 1994	WILD	WILD	NAMIBIA HOEDSPRUI MAKHADO	~ Jan 1995 ~ May 1995 6 Sep 1996	NONE NONE	Capture Transfer lrf	wild Born		
3390	M	~ Dec 1994	WILD	WILD	NAMIBIA HOEDSPRUI NATAL	~ Jan 1995 ~ May 1995 19 Mar 1996	NONE NONE	Capture Transfer lrf	wild Born		
3391	F	~ Dec 1994	WILD	WILD	NAMIBIA HOEDSPRUI RHINOLION	~ Jan 1995 ~ May 1995 6 Oct 1996	NONE	Capture Transfer lrf	wild Born		
3392	F	~ Dec 1994	WILD	WILD	NAMIBIA HOEDSPRUI RHINOLION	~ Jan 1995 ~ May 1995 6 Oct 1996	NONE	Capture Transfer lrf	wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3399	M	~ Mar 1995	WILD	WILD	ETHIOPIA KELLEY T ETHIOPIA	~ Jun 1995 ~ Sep 1995 ~ Jan 1997	NONE	Capture Transfer ltf	Wild Born	Felix	
3435	M	14 Jun 1995	2715	2242	TORONTO ROCKTON LANGLEY ROCKTON	14 Jun 1995 26 Sep 1996 25 May 2000 12 Aug 2002 24 Apr 2003	30801 960093 P00003 960093 960093	Birth Loan to Loan to Transfer ltf	Captive Born	CHESTER	2034052E79
3437	F	14 Jun 1995	2715	2242	TORONTO ROCKTON	14 Jun 1995 26 Sep 1995 24 Apr 2003	30805 960092 960092	Birth Loan to ltf	Captive Born	JAMILA	00-0014-7501
3448	M	7 Jul 1995	2118	2790	PRET DW WHYTE	7 Jul 1995 17 Jan 1996	D92720 NONE	Birth ltf	Captive Born	M273	
3449	F	7 Jul 1995	2118	2790	PRET DW WHYTE	7 Jul 1995 17 Jan 1996	D92721	Birth ltf	Captive Born	F274	
3461	M	7 May 1995	1576	1700	HUIZEN FD AYWAILLE HUIZEN FD	7 May 1995 3 Oct 1997 18 Oct 1998	66 970058 66	Birth Loan to ltf	Captive Born	INKOSI	
3462	F	7 May 1995	1576	1700	HUIZEN FD ALTENFELD	7 May 1995 1 Feb 1996	65	Birth ltf	Captive Born	MILA	
3484	M	9 Aug 1995	1871	2147	BASEL VERBESSEL WASS BR C VERBESSEL	9 Aug 1995 13 Jan 1997 29 May 1997 13 Jul 1998	950623 NONE SURI	Birth Transfer Loan to ltf	Captive Born	SURI	
3485	F	9 Aug 1995	1871	2147	BASEL VERBESSEL	9 Aug 1995 13 Jan 1997	950624	Birth ltf	Captive Born	SAWUTI	
3548	M	~ Mar 1995	WILD	WILD	NAMIBIA OAK CREEK WORMS M	~ May 1995 ~ May 1996 ~ Oct 1996	NONE	Capture Transfer ltf	Wild Born	LEROY	
3549	M	15 Sep 1995	2282	2284	OUDTSHORN EICHBERG	15 Sep 1995 6 May 1996 ~ 2011		Birth Transfer ltf	Captive Born	SAMANTHA	
3550	F	15 Sep 1995	2282	2284	OUDTSHORN EICHBERG	15 Sep 1995 6 May 1996 ~ 2011		Birth Transfer ltf	Captive Born	SHINGA	
3551	M	9 Nov 1995	2663	1829	OUDTSHORN DUBAI ZOO	9 Nov 1995 1 Sep 1996		Birth ltf	Captive Born	Tequila	
3553	M	9 Nov 1995	2663	1829	OUDTSHORN EICHBERG	9 Nov 1995 6 May 1996 ~ 2011		Birth Transfer ltf	Captive Born	SMOKEY	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3556	M	~ Dec 1995	2161	1011	HOEDSPRUI GHIAZZA R	~ Dec 1995 17 Apr 1997		Birth ltf	Captive Born		
3557	F	~ Dec 1995	2161	1011	HOEDSPRUI GHIAZZA R	~ Dec 1995 18 Jul 1997		Birth ltf	Captive Born		
3558	M	2 Jan 1996	2521	1423	HOEDSPRUI GHIAZZA R	2 Jan 1996 17 Apr 1997		Birth ltf	Captive Born		
3560	F	2 Jan 1996	2521	1423	HOEDSPRUI BOGOR	2 Jan 1996 20 Aug 1997 ~ 2014		Birth Transfer ltf	Captive Born		
3561	F	2 Jan 1996	2521	1423	HOEDSPRUI GHIAZZA R	2 Jan 1996 17 Apr 1997		Birth ltf	Captive Born		
3569	F	3 Feb 1996	2510	2503	WASS BR C SHARJAHBR MAREEBA MOGO	3 Feb 1996 3 Feb 1996 19 Jan 2004 ~ 2013	ZARA AJ002 AJ0002	Birth Transfer Transfer ltf	Captive Born	ZARA	00-01C7-EEB5
3571	M	11 Feb 1996	2268	2264	TSAOBIS AMANILODG	11 Feb 1996 ~ 2006 ~ 2014		Birth Transfer ltf	Captive Born	C.P.	
3575	M	~ Apr 1996	WILD	WILD	NAMIBIA ZWAR FUG	~ May 1996 1 Aug 1996 10 Aug 1996	NONE NONE	Capture Transfer ltf	wild Born		
3588	F	13 Apr 1996	2118	2480	PRET DW N S TRADE PANYU	13 Apr 1996 8 Dec 1997 9 Dec 1997	D92730 970088	Birth Transfer ltf	Captive Born	FA284	00000DB941T
3591	F	21 Apr 1996	2697	1606	HOEDSPRUI GHIAZZA R	21 Apr 1996 17 Apr 1997		Birth ltf	Captive Born		
3602	M	9 May 1996	1820	2666	OUDTSHORN BESTER	9 May 1996 1 Dec 2000	95	Birth ltf	Captive Born	CAJ	00-01C5-54E7
3603	M	9 May 1996	1820	2666	OUDTSHORN GHIAZZA R	9 May 1996 7 Jan 1998	96	Birth ltf	Captive Born	LUCKY	00-001B-F012
3604	M	9 May 1996	1820	2666	OUDTSHORN BESTER	9 May 1996 1 Dec 2000	94	Birth ltf	Captive Born	CHEEPHA	00-0021-A31D
3605	F	9 May 1996	1820	2666	OUDTSHORN GHIAZZA R	9 May 1996 7 Jan 1998	97	Birth ltf	Captive Born	SAMBUCA	00-0021-AF1F
3609	M	11 May 1996	2118	2619	PRET DW GUANGZHOU	11 May 1996 9 Dec 1997	D92745 970091	Birth ltf	Captive Born	MA293	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3610	F	11 May 1996	2118	2619	PRET DW N S TRADE PANYU	11 May 1996 8 Dec 1997 9 Dec 1997	D92743 970090	Birth Transfer ltf	Captive Born	FA291	00 01 3E 20 5D
3611	F	11 May 1996	2118	2619	PRET DW RIYADH	11 May 1996 12 Oct 1997	D92744 970189	Birth ltf	Captive Born	FA292	00-0141-478C
3613	F	14 May 1996	2118	3214	PRET DW BEUKLER	14 May 1996 14 Oct 1996	D92746	Birth ltf	Captive Born	F287	00-013E-1E08
3615	M	~ May 1996	WILD	WILD	NAMIBIA ZAHN AMANILODG	5 Jun 1996 5 Jun 1996 ~ 2006 ~ 2014	NONE NONE	Capture Transfer Transfer ltf	wild Born		
3617	F	~ May 1996	WILD	WILD	NAMIBIA ZAHN AMANILODG	5 Jun 1996 5 Jun 1996 ~ 2006 ~ 2014	NONE NONE	Capture Transfer Transfer ltf	wild Born		
3623	F	1 Jun 1996	2118	2795	PRET DW RIYADH	1 Jun 1996 12 Oct 1997	D92755 970190	Birth ltf	Captive Born	FA296	00-0114-E208
3625	M	15 Jun 1996	2663	2284	OUDTSHORN UARAB EM	15 Jun 1996 18 Feb 1998	99	Birth ltf	Captive Born	STORMY	00-0021-A059
3626	M	19 Jun 1996	2118	2989	PRET DW RIYADH	19 Jun 1996 12 Oct 1997	D92756 970188	Birth ltf	Captive Born	MA297	00-0141-D0B2
3627	F	19 Jun 1996	2118	2989	PRET DW N S TRADE PANYU	19 Jun 1996 8 Dec 1997 9 Dec 1997	D92757 970089	Birth Transfer ltf	Captive Born	FA298	000041097E
3637	F	~ 1996	WILD	WILD	NAMIBIA FUG NAMIBIA	~ Aug 1996 1 Aug 1996 2 Jul 1997	NONE NONE NONE	Capture Transfer ltf	wild Born	MASEBA	
3639	M	16 Feb 1996	2524	1658	MOSCOW MAKTOUM AL WATHBA	16 Feb 1996 25 Oct 1996 1 Aug 2000	960012 96M031 NONE	Birth Transfer ltf	Captive Born	But017	
3656	M	~ Aug 1996	WILD	WILD	NAMIBIA VONLEIPZI	~ Sep 1996 1 Dec 1996	NONE	Capture ltf	wild Born	COMTE	
3661	M	1 Oct 1996	2305	1829	OUDTSHORN BESTER	1 Oct 1996 12 Jan 2001	100	Birth ltf	Captive Born	DESERT	00-001C-7A86
3669	M	25 Oct 1996	2510	2195	AMERSFOOR WASS BR C WARSAW LODZ WARSAW ROCKTON	25 Oct 1996 3 Apr 1998 5 Apr 1998 9 Jun 2006 7 Jul 2006 26 Jul 2006	M1779 LOLEK S4155 9799 S4155 A60001	Birth Transfer Transfer Loan to Loan to ltf	Captive Born	LOLEK	000634CC90

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3682	F	~ May 1996	WILD	WILD	NAMIBIA KLUCKNER	~ Jun 1996 2 Jun 1996	NONE	Capture ltf	wild Born		
3711	M	15 Sep 1996	2705	2553	HOEDSPRUI BOGOR	15 Sep 1996 20 Aug 1997 ~ 2014		Birth Transfer ltf	Captive Born		
3712	M	15 Sep 1996	2705	2553	HOEDSPRUI BOGOR	15 Sep 1996 20 Aug 1997 ~ 2014		Birth Transfer ltf	Captive Born		
3713	F	15 Sep 1996	2705	2553	HOEDSPRUI GHIAZZA R	15 Sep 1996 17 Apr 1997		Birth ltf	Captive Born		
3714	F	15 Sep 1996	2705	2553	HOEDSPRUI GHIAZZA R	15 Sep 1996 17 Apr 1997		Birth ltf	Captive Born		
3716	M	18 Sep 1996	2385	2401	HOEDSPRUI ENTABENGR	18 Sep 1996 ~ Jan 1999	NONE	Birth ltf	Captive Born		
3717	M	18 Sep 1996	2385	2401	HOEDSPRUI BOGOR	18 Sep 1996 20 Aug 1997 ~ 2014		Birth Transfer ltf	Captive Born		
3718	F	18 Sep 1996	2385	2401	HOEDSPRUI BOGOR	18 Sep 1996 2 Aug 1997 ~ 2014		Birth Transfer ltf	Captive Born		
3728	F	6 Jan 1997	3005	2706	HOEDSPRUI BOGOR	6 Jan 1997 20 Aug 1997 ~ 2014		Birth Transfer ltf	Captive Born		
3730	F	6 Jan 1997	3005	2706	HOEDSPRUI UNKNOWN	6 Jan 1997 9 Dec 1998		Birth ltf	Captive Born		
3731	M	7 Jan 1997	2521	3351	HOEDSPRUI ENTABENGR	7 Jan 1997 1 Jul 1999	NONE	Birth ltf	Captive Born		
3776	M	5 May 1997	2543	1423	HOEDSPRUI BLAAUWBOS	5 May 1997 10 Jul 2007	NONE	Birth ltf	Captive Born	ALEX	000144E872T
3777	M	5 May 1997	2543	1423	HOEDSPRUI THORNYBUS	5 May 1997 3 Jul 1997	NONE	Birth ltf	Captive Born		
3778	F	5 May 1997	2543	1423	HOEDSPRUI TSWALU	5 May 1997 1 Aug 1997	NONE	Birth ltf	Captive Born		
3790	F	11 Jul 1997	2715	2242	TORONTO ROCKTON	11 Jul 1997 11 Jul 1997 20 May 1998 24 Apr 2003	32893 980076 980076 980076	Birth Ownership Transfer ltf	Captive Born	KASHMIR	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3793	F	7 Aug 1997	3382	3332	HOEDSPRUI LISBON BRAVA	7 Aug 1997 17 Sep 1998 18 Jan 1999	6355	Birth Transfer ltf	Captive Born		00-0143-E335T
3794	F	7 Aug 1997	3382	3332	HOEDSPRUI KOREA N	7 Aug 1997 9 Dec 1998		Birth ltf	Captive Born		
3795	F	7 Aug 1997	3382	3332	HOEDSPRUI LISBON BRAVA	7 Aug 1997 17 Sep 1998 18 Jan 1999	6357	Birth Transfer ltf	Captive Born		00-0143-E6A7
3796	M	2 Sep 1997	2552	1423	HOEDSPRUI LISBON BRAVA	2 Sep 1997 17 Sep 1998 18 Jan 1999	6353	Birth Transfer ltf	Captive Born		00-0143-AD4DT
3806	M	22 Oct 1997	2543	1011	HOEDSPRUI CHINA	22 Oct 1997 7 Jun 1998		Birth ltf	Captive Born		
3807	M	22 Oct 1997	2543	1011	HOEDSPRUI CHINA	22 Oct 1997 7 Jun 1998		Birth ltf	Captive Born		
3808	M	22 Oct 1997	2543	1011	HOEDSPRUI CHINA	22 Oct 1997 7 Jun 1998		Birth ltf	Captive Born		
3809	M	22 Oct 1997	2543	1011	HOEDSPRUI CHINA	22 Oct 1997 7 Jun 1998		Birth ltf	Captive Born		
3810	F	9 Oct 1997	2521	2553	HOEDSPRUI CHINA	9 Oct 1997 7 Jun 1998		Birth ltf	Captive Born		
3811	F	9 Oct 1997	2521	2553	HOEDSPRUI CHINA	9 Oct 1997 7 Jun 1998		Birth ltf	Captive Born		
3812	M	9 Oct 1997	2521	2553	HOEDSPRUI CHINA	9 Oct 1997 7 Jun 1998		Birth ltf	Captive Born		
3813	M	9 Oct 1997	2521	2553	HOEDSPRUI CHINA	9 Oct 1997 7 Jun 1998		Birth ltf	Captive Born		
3821	M	10 Aug 1997	2794	2666	OUDTSHORN UARAB EM	10 Aug 1997 18 Feb 1998	123	Birth ltf	Captive Born	CAIN	00001C87AE
3837	M	~ Oct 1996	WILD	WILD	OKAHANDJA OUDTSHORN GHIAZZA R	15 May 1997 8 Aug 1997 ~ Jan 1998	NONE 120	Capture Transfer ltf	Wild Born	STING	
3838	F	~ 1996	WILD	WILD	OMARURU OUDTSHORN GHIAZZA R	~ 1997 8 Aug 1997 7 Jan 1998	NONE 114	Capture Transfer ltf	Wild Born	NIVEA	
3853	M	~ Jun 1997	WILD	WILD	NAMIBIA KOTZE E	~ Sep 1997 ~ Sep 1997	NONE NONE	Capture ltf	Wild Born	SHINGA	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
3854	F	~ Jun 1997	WILD	WILD	NAMIBIA KOTZE E	~ Sep 1997 ~ Sep 1997	NONE NONE	Capture ltf	wild Born	MISCHA	
3856	M	~ 1992	WILD	WILD	NAMIBIA HEIMSTADT CHEETAH C HEIMSTADT	~ Oct 1997 5 Oct 1997 10 Oct 1997 12 Feb 1998	NONE 1072	Capture Transfer Transfer ltf	wild Born		
3891	F	~ 1993	WILD	WILD	NAMIBIA VONSEYDLI	30 Dec 1997 30 Dec 1997	NONE 293	Capture ltf	wild Born		
3892	M	~ 1993	WILD	WILD	NAMIBIA VONSEYDLI	2 Jul 1998 2 Jul 1998	267 267	Capture ltf	wild Born	ANDRE	
3904	M	26 Aug 1997	1619	1993	WASS BR C SOEST DUBAI ZOO	26 Aug 1997 ~ Jan 1998 3 Mar 1998	FLYNN	Birth Transfer ltf	Captive Born	FLYNN	
3926	F	19 May 1998	1936	3121	WASS BR C AMERSFOOR WASS BR C PRIVATE	19 May 1998 26 May 1999 29 Nov 1999 ~ 2000	JEMAJA M2135	Birth Loan to Transfer ltf	Captive Born	JEMAJA	528210000178158
3930	F	22 May 1998	3484	2503	WASS BR C NEUWIED OSIJEK	22 May 1998 28 May 1999 18 Sep 1999	KENDA	Birth Transfer ltf	Captive Born	KENDA / HAVI	
3948	M	~ 1994	WILD	WILD	PHALABORW HOEDSPRUI MAKHADO	~ Sep 1998 ~ Sep 1998 ~ 1998	NONE NONE	Capture Transfer ltf	wild Born	SWEMMER	
3949	M	~ 1994	WILD	WILD	S.AFRICAR HOEDSPRUI S.AFRICAR	~ Sep 1998 ~ Sep 1998 26 Jan 1999	NONE NONE	Capture Transfer ltf	wild Born		
3951	M	~ Apr 1998	WILD	WILD	S.AFRICAR HOEDSPRUI S.AFRICAR	~ Apr 1998 ~ Apr 1998 ~ Jan 2000	NONE NONE	Capture Transfer ltf	wild Born		
3952	M	~ Apr 1998	WILD	WILD	S.AFRICAR HOEDSPRUI S.AFRICAR	~ Apr 1998 ~ Apr 1998 ~ Jan 1999	NONE NONE	Capture Transfer ltf	wild Born		
3974	M	9 Jul 1998	2635	3265	PRET DW BUNDOX	9 Jul 1998 10 Jul 2008	D92857	Birth ltf	Captive Born	M322 /COCKEY00-0136-4390	
4003	neutM	~ Jan 1990	WILD	WILD	NAMIBIA HEIMSTADT	~ 1990 ~ 1990	NONE	Capture ltf	wild Born	TIGER	
4004	F	~ Jan 1996	WILD	WILD	NAMIBIA HEIMSTADT	~ 1996 ~ Feb 1998	NONE 1133	Capture ltf	wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
4016	F	~ Oct 1997	WILD	WILD	NAMIBIA BARTY	25 Oct 1997 15 Nov 1997	NONE NONE	Capture ltf	wild Born	TANDY	
4024	F	~ Jul 1998	WILD	WILD	NAMIBIA VAATZ	29 Jul 1998 15 Oct 1998 ~ Jul 2007	1113 1113	Capture Transfer ltf	wild Born		
4027	M	~ Jan 1994	WILD	WILD	NAMIBIA COETZEE NEL	17 Aug 1998 17 Aug 1998 ~ Sep 1998	1122 1122 1122	Capture Transfer ltf	wild Born		00-0070-702E
4028	M	~ Jan 1994	WILD	WILD	NAMIBIA COETZEE NEL	17 Aug 1998 17 Aug 1998 ~ Sep 1998	1123 1123 1123	Capture Transfer ltf	wild Born		00-00F5-633F
4031	F	~ Apr 1998	WILD	WILD	NAMIBIA CHEETAH C SCHMIDT R	28 Oct 1998 5 Nov 1998 14 May 1999	1130 1130 1130	Capture Transfer ltf	wild Born		00-0144-7BECT
4032	F	~ Apr 1998	WILD	WILD	NAMIBIA CHEETAH C SCHMIDT R	28 Oct 1998 5 Nov 1998 14 May 1999	1132 1132 1132	Capture Transfer ltf	wild Born		00-0143-D5D1T
4033	M	~ 1995	WILD	WILD	NAMIBIA CHEETAH C SCHMIDT R	~ Jul 1998 11 Dec 1998 14 May 1999	1149 1149 1149	Capture Transfer ltf	wild Born		
4034	M	~ 1995	WILD	WILD	NAMIBIA CHEETAH C SCHMIDT R	~ Jul 1998 11 Dec 1998 14 May 1999	1150 1150 1150	Capture Transfer ltf	wild Born		
4037	M	~ May 1998	WILD	WILD	NAMIBIA CHEETAH C NAUA NAUA	17 Feb 1999 18 Feb 1999 14 Jul 1999	1161 1161 1161	Capture Transfer ltf	wild Born		00-0144-86CCT
4038	F	~ May 1998	WILD	WILD	NAMIBIA CHEETAH C SCHMIDT R	17 Feb 1999 18 Feb 1999 14 May 1999	1160 1160 1160	Capture Transfer ltf	wild Born		00-0144-79A9T
4039	F	~ May 1998	WILD	WILD	NAMIBIA CHEETAH C SCHMIDT R	17 Feb 1999 18 Feb 1999 14 May 1999	1159 1159 1159	Capture Transfer ltf	wild Born		00-0143-2C3AT
4049	M	22 Mar 1998	1755	2850	LA PALMYR HODENHAGN	22 Mar 1998 4 Jun 1999 28 Jul 2006	2304 ACJU008 ACJU008	Birth Transfer ltf	Captive Born	ALFRED	00 013D 6CD1
4089	F	9 Apr 1999	2635	2989	PRET DW SHENZHEN	9 Apr 1999 3 Dec 1999	D92887	Birth ltf	Captive Born	FA339	00-0024-D677
4093	M	3 Dec 1998	2552	3950	HOEDSPRUI GHIAZZA R	3 Dec 1998 1 Jun 1999		Birth ltf	Captive Born	PAMPOENTJIE	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
4098	M	~ Apr 1998	WILD	WILD	NAMIBIA EGERER	~ Dec 1998 ~ Dec 1998	NONE NONE	Capture ltf	wild Born		
4099	F	~ Apr 1998	WILD	WILD	NAMIBIA EGERER	~ Dec 1998 ~ Dec 1998	NONE NONE	Capture ltf	wild Born		
4100	M	9 Apr 1999	2635	3413	PRET DW SHENZHEN	9 Apr 1999 3 Dec 1999	D92888	Birth ltf	Captive Born	MA340	00-01D3-0466
4101	F	9 Apr 1999	2635	3413	PRET DW SHENZHEN	9 Apr 1999 3 Dec 1999	D92889	Birth ltf	Captive Born	FA341	00-0137-D756
4102	M	9 Apr 1999	2635	2989	PRET DW SHENZHEN	9 Apr 1999 3 Dec 1999	D92884	Birth ltf	Captive Born	MA336	00-0123-5A8B
4104	F	9 Apr 1999	2635	2989	PRET DW SHENZHEN	9 Apr 1999 3 Dec 1999	D92886	Birth ltf	Captive Born	FA338	00-01BB-67C1
4105	M	20 Apr 1999	2635	3265	PRET DW SHENZHEN	20 Apr 1999 3 Dec 1999	D92890	Birth ltf	Captive Born	MA342	00-0020-2BD1
4123	F	25 Jul 1999	2635	3687	PRET DW PALANCA	25 Jul 1999 8 Oct 2008	D92931	Birth ltf	Captive Born	FA356	00-0144-6909
4131	M	~ Jan 1995	WILD	WILD	NAMIBIA SCHMIDT R	~ Jan 1999 ~ Jan 1999	NONE NONE	Capture ltf	wild Born		
4148	M	8 Apr 1999	2793	2666	OUDTSHORN BESTER	8 Apr 1999 12 Jan 2000	133	Birth ltf	Captive Born	SHAWU	00-01C5-44A4
4171	M	~ Aug 1999	WILD	WILD	NAMIBIA MENTZ	~ Aug 1999 20 Dec 1999	NONE NONE	Capture ltf	wild Born	KITKAT	
4200	F	~ 1996	WILD	WILD	NAMIBIA AMANILODG	~ 1998 ~ 1998 ~ 2014	NONE	Capture Transfer ltf	wild Born	ANJA	
4211	F	~ 1996	WILD	WILD	S.AFRICAR HOEDSPRUI UNKNOWN	~ 1996 ~ Apr 2000 ~ Jan 2004	NONE	Capture Transfer ltf	wild Born	ALA	
4216	F	~ Dec 1998	WILD	WILD	SUDAN SHARJAHBR MAKTOUM	~ 1998 8 Feb 1999 1 Feb 2005	NONE AJ019 A00468	Capture Transfer ltf	wild Born	NISWA	00-01C8-626E
4220	F	~ 2001	WILD	WILD	S.AFRICAR HOEDSPRUI	~ 2001 ~ 2001 ~ 2009	NONE	Capture Transfer ltf	wild Born		00-0669-15A4T
4251	F	~ Aug 2000	WILD	WILD	NAMIBIA AFRICAT	~ 2000 ~ 2000	NONE AJ801	Capture ltf	wild Born	ATHENA	
4269	M	????	UNK	UNK	RIYADH	1 Oct 1999	990127	ltf	Unk BirthType	DON	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
4270	M	~ 1999	UNK	UNK	RIYADH	13 Feb 2001	010005	ltf	unk BirthType	BASIL	
4277	M	~ Jun 1999	WILD	WILD	S.AFRICAR PRET DW PRIVATE	???? 1 Apr 2001 1 May 2009	NONE D93185 NONE	Capture Transfer ltf	wild Born	MB391	
4278	M	12 Feb 2000	3668	3902	WARSAW LUJAN	12 Feb 2000 21 Jun 2001	S4841	Birth ltf	Captive Born	NEFRYT	00-01F1-0563
4279	M	12 Feb 2000	3668	3902	WARSAW LUJAN	12 Feb 2000 21 Jun 2001	S4842	Birth ltf	Captive Born	NYGUS	00-01F1-05F4
4280	F	12 Feb 2000	3668	3902	WARSAW LUJAN	12 Feb 2000 21 Jun 2001	S4843	Birth ltf	Captive Born	NAOMI	00-01F0-F58E
4281	M	23 Apr 2000	2774	2796	PRET DW JUBATUS	23 Apr 2000 1 Sep 2002	D92962 MA361	Birth ltf	Captive Born	PETER	00-0144-74E7
4293	M	17 Jun 2000	2635	3385	PRET DW DICELY B	17 Jun 2000 29 Jan 2001	D92970	Birth ltf	Captive Born	MA369	00-0601-F003
4294	F	17 Jun 2000	2635	3385	PRET DW BUNDOX	17 Jun 2000 20 Dec 2009	D92971 NONE	Birth ltf	Captive Born	FRE	00-0606-91D6
4327	F	~ Jun 2001	WILD1	WILD2	TRANSVAAL PRET DW HOEDSPRUI S.AFRICAR	15 Jun 2001 15 Jun 2001 1 Jan 2002 ~ 2002	NONE D93058 NONE	Capture Transfer Transfer ltf	wild Born	B412	000611EC28T
4364	F	~ Jan 1991	WILD	WILD	SOMALIA MAKTOUM AL WATHBA	~ Jan 1991 1 Jun 1991 1 May 2003	NONE 96M019	Capture Transfer ltf	wild Born	BUT007	00000D6DD6
4365	F	~ Jan 1991	WILD	WILD	SOMALIA MAKTOUM AL WATHBA	~ Jan 1991 1 Jun 1991 1 May 2003	NONE 96M020	Capture Transfer ltf	wild Born	ZIG	0001F6A9B7
4368	F	~ 1994	WILD	WILD	NAMIBIA MAKTOUM DOHA ZOO	29 May 1994 1 Jun 1994 1 Aug 2000	NONE 96M024 NONE	Capture Transfer ltf	wild Born	Hing	
4381	F	~ Nov 1996	UNK	2548	OLMENSE SIGEAN	~ Nov 1996 29 Oct 1998	REBECC 36	Birth ltf	Captive Born	REBECCA	210000118939
4382	F	~ Jan 1997	WILD	WILD	S.AFRICAR HOEDSPRUI BLAAUWBOS	~ Aug 2001 1 Aug 2001 ~ 2001	NONE NONE	Capture Transfer ltf	wild Born	KELLY	
4402	M	~ 1999	WILD	WILD	S.AFRICAR HOEDSPRUI KAPAMA	~ Aug 2001 1 Aug 2001 ~ 2001	NONE	Capture Transfer ltf	wild Born	PHILLIP	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
4404	F	~ Feb 1999	WILD	WILD	CHAD CHADDPFPN MAKTOUM	~ Feb 1999 1 Apr 1999 30 Jun 1999	NONE 99M035	Capture Transfer ltf	wild Born	SLEEKY	00061520AE
4405	F	~ Feb 1999	WILD	WILD	CHAD CHADDPFPN MAKTOUM	~ Feb 1999 1 Apr 1999 30 Jun 1999	NONE 99M036	Capture Transfer ltf	wild Born	CURLYTAIL	
4408	M	4 Apr 1999	4366	4365	MAKTOUM KUWAIT	4 Apr 1999 21 Feb 2007	99M001	Birth ltf	Captive Born	Silver	095030839
4413	M	~ Aug 1999	WILD	WILD	SOMALIA SHARJAHBR SOMALIA	~ Sep 1999 19 Oct 1999 26 Dec 1999	NONE AJ023 NONE	Capture Transfer ltf	wild Born	BALUCHI	00-01F0-9255
4414	M	~ Aug 1999	WILD	WILD	SOMALIA SHARJAHBR SOMALIA	???? 19 Oct 1999 26 Dec 1999	NONE AJ022 NONE	Capture Transfer ltf	wild Born	FARSI	00-01C7-1B6B
4416	M	~ Aug 1999	UNK	UNK	UARAB EM AL AIN RABAT	~ Aug 1999 20 Nov 1999 30 Sep 2011	99110001	Birth Transfer ltf	Captive Born	John	097800000916076
4417	F	~ 1999	WILD	WILD	SOMALIA SHARJAHBR SOMALIA	~ 1999 19 Oct 1999 26 Dec 1999	NONE AJ028 NONE	Capture Transfer ltf	wild Born	JANE	00-01C7-2A7D
4419	M	~ 1999	WILD	WILD	SOMALIA SHARJAHBR SOMALIA	~ 1999 19 Oct 1999 26 Dec 1999	NONE AJ030 NONE	Capture Transfer ltf	wild Born	PETER	00-01C7-2C45
4427	M	6 Jun 2000	4539	4364	MAKTOUM JORDAN	6 Jun 2000 25 Sep 2000	A00041	Birth ltf	Captive Born		
4429	F	6 Jun 2000	4539	4364	MAKTOUM JORDAN	6 Jun 2000 25 Sep 2000	A00043	Birth ltf	Captive Born		
4466	M	16 Jul 2001	3333	3353	HOEDSPRUI	16 Jul 2001		Birth ltf	Captive Born	ANDRE	
4467	F	16 Jul 2001	3333	3353	HOEDSPRUI	16 Jul 2001		Birth ltf	Captive Born	ANSIE	
4468	F	16 Jul 2001	3333	3353	HOEDSPRUI	16 Jul 2001		Birth ltf	Captive Born	ANNETJE	
4478	M	11 Aug 2001	2441	2706	HOEDSPRUI	11 Aug 2001 ~ Nov 2003		Birth ltf	Captive Born		
4480	F	11 Aug 2001	2441	2706	HOEDSPRUI	11 Aug 2001		Birth ltf	Captive Born		
4514	F	21 Oct 2001	3901	3920	HANNOVER HODENHAGN LA LAJITA	21 Oct 2001 21 Oct 2001 17 Mar 2003 10 Mar 2008	V643 ACJU013 ACJU013	Birth Ownership Transfer ltf	Captive Born	Kamanja	968000000121877

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
4523	M	16 Nov 2001	3005	1577	HOEDSPRUI ENTABENGR	16 Nov 2001 5 Jul 2002		Birth lrf	Captive Born		
4524	F	16 Nov 2001	3005	1577	HOEDSPRUI ENTABENGR	16 Nov 2001 5 Jul 2002		Birth lrf	Captive Born		
4528	M	~ Jan 2001	WILD	WILD	S.AFRICAR PRET DW JUBATUS	15 Jun 2001 15 Jun 2001 ~ Sep 2002	NONE D93069	Capture Transfer lrf	Wild Born	HOWARD	00061229B6T
4539	M	~ Jan 1988	WILD	WILD	SOMALIA MAKTOUM RIYADH	~ Jan 1989 ~ Jun 1989 8 Dec 2003	NONE 96M018	Capture Transfer lrf	Wild Born	Small Tame m	
4562	M	17 Apr 2001	3179	2548	OLMENSE CZECH REP	17 Apr 2001 12 Jun 2001	OZ0111	Birth lrf	Captive Born	JUUL	056098101057276
4563	M	17 Apr 2001	3179	2548	OLMENSE STROEHEN	17 Apr 2001 ~ Jul 2001	OZ0112	Birth lrf	Captive Born	BONGO	056098101089345
4564	M	17 Apr 2001	3179	2548	OLMENSE STROEHEN	17 Apr 2001 ~ Jul 2001	OZ0113	Birth lrf	Captive Born	KANYO	056098101089223
4570	M	29 May 2001	3165	3790	ROCKTON	29 May 2001 24 Apr 2003	A1B031 A1B031	Birth lrf	Captive Born	KHYBER	
4573	F	29 May 2001	3165	3790	ROCKTON	29 May 2001 24 Apr 2003	A1B030 A1B030	Birth lrf	Captive Born	MARIKELE	
4574	M	17 Sep 2001	3165	3437	ROCKTON	17 Sep 2001 24 Apr 2003	A1B060 A1B060	Birth lrf	Captive Born		
4575	M	17 Sep 2001	3165	3437	ROCKTON	17 Sep 2001 24 Apr 2003	A1B059 A1B059	Birth lrf	Captive Born		
4576	M	17 Sep 2001	3165	3437	ROCKTON	17 Sep 2001 24 Apr 2003	A1B061 A1B061	Birth lrf	Captive Born		
4577	M	17 Sep 2001	3165	3437	ROCKTON	17 Sep 2001 24 Apr 2003	A1B062 A1B062	Birth lrf	Captive Born		
4578	F	17 Sep 2001	3165	3437	ROCKTON	17 Sep 2001 24 Apr 2003	A1B058 A1B058	Birth lrf	Captive Born		
4763	M	~ 1958	WILD	WILD	AFRICA BASEL KUNZLER	~ 1959 10 Aug 1960 29 May 1962	NONE 600589	Capture Transfer lrf	Wild Born		
4981	F	~ Jun 1966	WILD	WILD	AFRICA NURNBERG HANNOVER RANGOON	~ Jun 1966 22 Aug 1967 ~ 1967 30 Oct 1967	NONE M00430 V1240	Capture Transfer Transfer lrf	Wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5315	M	9 Nov 1995	2663	1829	OUDTSHORN EICHBERG	9 Nov 1995 6 May 1996	92	Birth ltf	Captive Born	SMOKEY	
5355	M	~ 1962	WILD	WILD	SOMALIA GELSNKRKN ZEEHANDLR	~ 1963 19 May 1964 1 Jun 1964	NONE NONE	Capture Transfer ltf	wild Born		
5356	F	~ 1962	WILD	WILD	SOMALIA GELSNKRKN ZEEHANDLR	~ 1963 19 May 1964 1 Jun 1964	NONE NONE	Capture Transfer ltf	wild Born		
5357	M	~ 1963	WILD	WILD	NAMIBIA GELSNKRKN ZEEHANDLR	~ 1964 15 May 1965 22 Jul 1965	NONE NONE	Capture Transfer ltf	wild Born		
5358	F	~ 1964	WILD	WILD	SOMALIA GELSNKRKN RAPERSWIL	~ 1965 17 May 1966 14 Jun 1966	NONE	Capture Transfer ltf	wild Born		
5359	M	~ 1964	WILD	WILD	AFRICA COLUMBUS FERNDALE	~ 1965 21 Sep 1966 19 Oct 1966	NONE 662012	Capture Transfer ltf	wild Born		
5360	M	~ 1965	WILD	WILD	NAMIBIA GELSNKRKN ZEEHANDLR	~ 1966 19 May 1967 1 Oct 1967	NONE NONE	Capture Transfer ltf	wild Born		
5361	M	~ 1965	WILD	WILD	KENYA FORTWORTH NORCO	~ 1966 10 Mar 1967 29 Oct 1971	NONE M0367 NONE	Capture Transfer ltf	wild Born	SAM - LOST T	
5362	M	~ 1966	WILD	WILD	AFRICA METROZOO UNKNOWN	~ 1967 8 Sep 1968 31 Aug 1971	NONE	Capture Transfer ltf	wild Born		
5363	M	~ 1966	WILD	WILD	AFRICA MUNICH UNKNOWN	~ 1967 8 Jul 1968 14 Mar 1969	NONE	Capture Transfer ltf	wild Born		
5364	M	~ 1966	WILD	WILD	AFRICA HOUSTON FERNDALE	~ 1967 1 Oct 1968 11 Jun 1969	NONE 16112 B0H274	Capture Transfer ltf	wild Born		
5365	F	~ 1966	WILD	WILD	AFRICA FERNDALE DETROIT FERNDALE	~ 1967 ~ 1967 18 Mar 1968 4 Dec 1968	NONE H00003	Capture Transfer Transfer ltf	wild Born	PHYLLIS	
5366	M	~ 1967	WILD	WILD	AFRICA MEMPHIS UNKNOWN	~ 1968 4 Jun 1969 ~ 1973	NONE	Capture Transfer ltf	wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5367	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5368	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5369	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5370	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5371	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5372	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5373	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5374	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5375	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5376	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5377	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5378	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5379	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5380	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5381	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5382	M	~ 1968	WILD	WILD	NAMIBIA LAGUNA HI UNKNOWN	~ 1969 1 May 1970 ~ 1974	NONE	Capture Transfer ltf	wild Born		
5385	M	~ 1975	WILD	WILD	AFRICA SYDNEY UNKNOWN	~ 1976 27 Apr 1977 27 Apr 1978	NONE	Capture Transfer ltf	wild Born		
5386	F	~ 1975	WILD	WILD	AFRICA SYDNEY UNKNOWN	~ 1976 27 Apr 1977 27 Apr 1978	NONE	Capture Transfer ltf	wild Born		
5387	F	~ 1982	WILD	WILD	AFRICA SIGEAN UNKNOWN	~ 1983 4 Jun 1984 27 Jul 1984	NONE	Capture Transfer ltf	wild Born		
5388	F	????	WILD	WILD	AFRICA PHILADELP L RUHE	???? 11 May 1955 12 Sep 1955	NONE 10066 NONE	Capture Transfer ltf	wild Born		
5389	M	~ 1966	WILD	WILD	AFRICA OMAHA KNIGHT B	~ 1966 27 Sep 1966 ????	NONE 281 NONE	Capture Transfer ltf	wild Born		
5390	M	~ 1966	WILD	WILD	AFRICA OMAHA KNIGHT B	~ 1966 27 Sep 1966 ????	NONE 282 NONE	Capture Transfer ltf	wild Born		
5391	M	~ Jan 1975	WILD	WILD	AFRICA CRANDONPK BUSCH TAM CRANDONPK	???? ~ 1975 15 Jul 1975 ????	NONE 15219	Capture Transfer Loan to ltf	wild Born	M230	
5392	F	~ Jan 1975	WILD	WILD	AFRICA CRANDONPK BUSCH TAM CRANDONPK	???? ~ 1975 15 Jul 1975 ????	NONE 15220	Capture Transfer Loan to ltf	wild Born	M231	
5393	F	~ Jan 1975	WILD	WILD	AFRICA CRANDONPK BUSCH TAM CRANDONPK	???? ~ 1975 15 Jul 1975 ????	NONE 15221	Capture Transfer Loan to ltf	wild Born	M232	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5394	M	~ Jan 1972	WILD	WILD	NAMIBIA FRESNO LOSANGELE MOORPARK	???? 27 Jul 1972 13 Apr 1978 13 Jul 1978	NONE 290049 09180	Capture Transfer Loan to ltf	wild Born		
5395	F	????	UNK	UNK	HUIZEN FD ARNHEM HUIZEN FD	???? 8 May 1984 14 May 1985	02016	Transfer Loan to ltf	Unk BirthType		
5396	F	~ 1977	WILD	WILD	S.AFRICAR AMERSFOOR HEIDELBRG	~ 1977 4 Sep 1980 1 Mar 1984	NONE M178	Capture Transfer ltf	wild Born	SAMANTHA	
5400	M	~ 1984	WILD	WILD	NAMIBIA LISBON RABAT	~ 1984 6 Nov 1986 ~ 1990	NONE 46	Capture Transfer ltf	wild Born		
5401	F	~ 1984	WILD	WILD	NAMIBIA LISBON RABAT	~ 1984 6 Nov 1986 ~ 1990	NONE 50	Capture Transfer ltf	wild Born		
5402	M	~ Jun 1993	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	2 Jun 1993 2 Jun 1993 ~ 2004	NONE 92216 NONE	Capture Transfer ltf	wild Born	PUSS PUSS	00-013B-D751
5403	F	~ Apr 1994	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	1 Apr 1994 1 Jul 1994 ~ 2004	NONE 92272 NONE	Capture Transfer ltf	wild Born	GOLDIE	
5404	F	????	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	???? ~ 1993 ~ 2004	NONE 95018 NONE	Capture Transfer ltf	wild Born	YALA	
5405	F	????	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	???? ~ Sep 1993 ~ 2009	NONE 95019 95019	Capture Transfer ltf	wild Born	SITHABILE	
5406	F	????	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	???? ~ Jun 1990 ~ 2004	NONE 95020 NONE	Capture Transfer ltf	wild Born	JUDITH	
5407	M	????	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	???? ~ Jun 1993 ~ 2009	NONE 95021 95021	Capture Transfer ltf	wild Born	SAM	
5408	M	????	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	???? 1 Jun 1990 ~ 2004	NONE 95022 NONE	Capture Transfer ltf	wild Born	RODGER	
5409	M	????	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	???? 2 Apr 1992 ~ 2004	NONE 95024 NONE	Capture Transfer ltf	wild Born	JOHN	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5410	M	????	WILD	WILD	ZIMBABWE BULAWAYO ZIMBABWE	???? 1 Jun 1993 ~ 2004	NONE 95025 NONE	Capture Transfer ltf	wild Born	LARRY	
5412	M	~ Mar 1985	WILD	WILD	S.AFRICAR AYWAILLE	???? 3 Oct 1997	NONE 970056	Capture ltf	wild Born		
5414	F	~ 1969	WILD	WILD	NAMIBIA LOSANGELE GRANBY UNKNOWN	???? 3 May 1978 1 Dec 1978 ~ Dec 1978	NONE 09377 690009	Capture Loan to Loan to ltf	wild Born	KAY	
5420	M	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 6 Mar 1996 7 Mar 1996	NONE 000160	Capture Transfer Transfer ltf	wild Born		
5421	M	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 5 Mar 1996 9 Mar 1996	NONE 000161	Capture Transfer Transfer ltf	wild Born		
5422	M	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 5 Mar 1996 9 Mar 1996	NONE 000162	Capture Transfer Transfer ltf	wild Born		
5423	M	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 5 Mar 1996 7 Mar 1996	NONE 000163	Capture Transfer Transfer ltf	wild Born		
5424	F	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 6 Mar 1996 9 Mar 1996	NONE 000164	Capture Transfer Transfer ltf	wild Born		
5425	F	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 5 Mar 1996 9 Mar 1996	NONE 000165	Capture Transfer Transfer ltf	wild Born		
5426	F	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 5 Mar 1996 9 Mar 1996	NONE 000166	Capture Transfer Transfer ltf	wild Born		
5427	F	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 5 Mar 1996 7 Mar 1996	NONE 000167	Capture Transfer Transfer ltf	wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5428	F	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 5 Mar 1996 7 Mar 1996	NONE 000168	Capture Transfer Transfer ltf	wild Born		
5429	M	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 19 Sep 1996 21 Sep 1996	NONE 000169	Capture Transfer Transfer ltf	wild Born		
5430	F	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 19 Sep 1996 21 Sep 1996	NONE 000170	Capture Transfer Transfer ltf	wild Born		
5431	F	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 19 Sep 1996 21 Sep 1996	NONE 000171	Capture Transfer Transfer ltf	wild Born		
5432	F	????	WILD	WILD	AFRICA DELFTS N S TRADE CWCA	???? ???? 19 Sep 1996 21 Sep 1996	NONE 000172	Capture Transfer Transfer ltf	wild Born		
5436	F	~ 1969	UNK	UNK	BUDAPEST KRECHTING	16 Sep 1971 4 Aug 1973	002319	Transfer ltf	Unk BirthType		
5437	M	????	UNK	UNK	BUDAPEST KRECHTING	16 Sep 1971 4 Aug 1973	002318	Transfer ltf	Unk BirthType		
5439	F	????	WILD	WILD	AFRICA BUFFALO ROCHESTER	???? ~ 1958 13 Sep 1961	NONE M90678	Capture Transfer ltf	wild Born		
5440	M	~ Aug 1959	WILD	WILD	SOMALIA BUFFALO SOUTHWICK	~ 1960 12 Sep 1961 5 Feb 1970	NONE M90680	Capture Transfer ltf	wild Born		
5442	F	~ May 2000	WILD	WILD	KENYA OL JOGI	~ 2000 11 Oct 2000	NONE 2002	Capture ltf	wild Born	CONNIE	
5444	M	????	WILD	WILD	NAMIBIA DVURKRALV SOEST	???? 27 Jun 1972 28 Aug 1976	NONE 041007	Capture Transfer ltf	wild Born	DK7	
5445	M	????	WILD	WILD	NAMIBIA DVURKRALV SOEST	???? 27 Jun 1972 25 May 1977	NONE 041008	Capture Transfer ltf	wild Born	DK8	
5446	M	????	WILD	WILD	NAMIBIA DVURKRALV BRATISLAV	???? 27 Jun 1972 30 Aug 1974	NONE 041009 AJ3	Capture Transfer ltf	wild Born	DK9	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5449	F	????	WILD	WILD	NAMIBIA DVURKRALV BRATISLAV	???? 12 Sep 1972 30 Aug 1974	NONE 041014 AJ4	Capture Transfer ltf	wild Born	DK14	
5450	F	????	WILD	WILD	NAMIBIA DVURKRALV SOEST	???? 26 Jun 1974 25 May 1977	NONE 041023	Capture Transfer ltf	wild Born	DK23	
5455	M	????	UNK	UNK	PRIVATE BASEL PRIVATE	???? 16 Dec 1976 ~ 1976	760598	Transfer Loan to ltf	Unk BirthType	DRAGO	
5471	M	12 Jan 2002	2676	3065	DVURKRALV ROSTOCK HODENHAGN	12 Jan 2002 3 Jul 2003 7 Jun 2005	041087 3763 ACJU010	Birth Transfer ltf	Captive Born	LORD	00-0624-2FDA
5475	F	10 Feb 2002	3711	3560	BOGOR	10 Feb 2002		Birth ltf	Captive Born	MAYA	
5486	M	~ Mar 2002	WILD	WILD	NAMIBIA BRANDT CHEETAH C AMANILODG NAMIBIA	~ Jul 2002 ~ Jul 2002 2 Feb 2003 1 Jan 2004 21 Jul 2008	1353 1353 1353 1353	Capture Transfer Transfer Loan to ltf	wild Born	MUHSARA	000633F12DT
5506	F	~ Jun 2002	WILD	WILD	S.AFRICAR PRET DW HOEDSPRUI	~ Jul 2002 11 Jul 2002 5 May 2003	FB459 D93171	Capture Transfer ltf	wild Born	FB459	00 06 33 59 62 T
5507	F	~ Jun 2002	WILD	WILD	S.AFRICAR PRET DW AMAKHALA	~ Jul 2002 11 Jul 2002 17 Apr 2003	FB460 D93172 NONE	Capture Transfer ltf	wild Born	FB460	00 06 33 4A 9B T
5509	M	5 Jun 2002	3585	3687	PRET DW BUNDOX	5 Jun 2002 21 Dec 2007	D93163	Birth ltf	Captive Born	MA452	
5513	M	~ Jul 2002	WILD	5462	NAMIBIA VONSEYDLI CHEETAH C AMANILODG NAMIBIA	25 Sep 2002 25 Sep 2002 2 Oct 2002 1 Jan 2004 21 Jul 2008	1326 1326 1326 1326	Capture Transfer Transfer Loan to ltf	wild Born	KIA	000611BC73T
5514	M	~ Jul 2002	WILD	5462	NAMIBIA VONSEYDLI CHEETAH C AMANILODG NAMIBIA	25 Sep 2002 ~ Oct 2002 2 Oct 2002 1 Jan 2004 21 Jul 2008	1327 1327 1327 1327	Capture Transfer Transfer Loan to ltf	wild Born	RA	000611A46BT
5515	M	~ Jul 2002	WILD	WILD	NAMIBIA HELLINGHA CHEETAH C AMANILODG NAMIBIA	30 Jan 2003 30 Jan 2003 2 Feb 2003 1 Jan 2004 21 Jul 2008	1347 1347 1347 1347	Capture Transfer Transfer Transfer ltf	wild Born	CADBURY	000612044AT

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5516	M	~ Jul 2002	WILD	WILD	NAMIBIA HELLINGHA CHEETAH C AMANILODG NAMIBIA	30 Jan 2003 30 Jan 2003 2 Feb 2003 1 Jan 2004 21 Jul 2008	1350 1350 1350 1350	Capture Transfer Transfer Loan to ltf	wild Born	LINDT	0006365B41T
5517	F	~ Jul 2002	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA CHEETAH C ERINDI	30 Jan 2003 2 Feb 2003 1 Sep 2010 28 Dec 2010 7 Jan 2011	1348 1348 1348 1348 1348	Capture Transfer Release Capture ltf	wild Born	HERSHEY	000143FD2FT
5526	F	10 Nov 2002	3830	3460	OAKHILL DICELEY B	10 Nov 2002 10 Dec 2002	222232	Birth ltf	Captive Born		
5548	F	23 Jan 2002	4366	4405	MAKTOUM RIYADH	23 Jan 2002 19 May 2006	A00183	Birth ltf	Captive Born	CHI-CHI	
5549	M	22 Feb 2002	4403	4365	MAKTOUM	22 Feb 2002	A00181	Birth ltf	Captive Born	Bill	
5550	M	23 Feb 2002	4403	4365	MAKTOUM	23 Feb 2002	A00182	Birth ltf	Captive Born	Ben	082 631 364
5578	M	11 Oct 2002	3833	3662	OUDTSHORN ALTENFELD	11 Oct 2002 16 Jul 2003	894	Birth ltf	Captive Born	CORBIN	0006392F57T
5579	M	11 Oct 2002	3833	3662	OUDTSHORN XIANZOO	11 Oct 2002 22 Sep 2004	895	Birth ltf	Captive Born	CIARAN	00063929DIT
5585	F	8 Aug 2003	3839	3662	OUDTSHORN ALTENFELD	8 Aug 2003 12 May 2004	1245	Birth ltf	Captive Born	DEMI	
5620	F	28 Feb 2002	3005	2544	HOEDSPRUI S.AFRICAR	28 Feb 2002 ~ 2002	NONE	Birth ltf	Captive Born		
5621	F	28 Feb 2002	3005	2544	HOEDSPRUI	28 Feb 2002		Birth ltf	Captive Born		
5625	M	28 Apr 2002	UNK	3351	HOEDSPRUI S.AFRICAR	28 Apr ~ 2002	NONE	Birth ltf	Captive Born		
5630	M	~ Aug 1998	WILD	WILD	NAMIBIA AFRICAT NAMIBIA	12 Aug 1999 12 Aug 1999 29 Aug 2002	NONE AJ19 NONE	Capture Transfer ltf	wild Born	MEENY	00060F47FCT
5631	F	~ Aug 1998	WILD	WILD	NAMIBIA AFRICAT NAMIBIA	12 Aug 1999 12 Aug 1999 29 Aug 2002	NONE NONE NONE	Capture Transfer ltf	wild Born	EENY	00060F51ACT
5685	M	10 Apr 2003	3632	3586	PRET DW JUBATUS	10 Apr 2003 1 Jun 2006	D93207	Birth ltf	Captive Born	MA467	
5694	M	13 Apr 2003	3989	3787	PRET DW LUSAKA	13 Apr 2003 18 Mar 2005	D93215 CH2/3	Birth ltf	Captive Born	ZAG	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5696	M	15 Apr 2003	3420	2989	PRET DW PRIVATE	15 Apr 2003 ~ 2008	D93217 NONE	Birth lrf	Captive Born	MA477	00-0643-50F4
5697	M	15 Apr 2003	3420	2989	PRET DW PRIVATE	15 Apr 2003 ~ 2008	D93218 NONE	Birth lrf	Captive Born	MA478	
5716	M	17 May 2003	3965	3750	PRET DW JUBATUS	17 May 2003 18 May 2003	D93244 M495	Birth lrf	Captive Born	MA495	00-063D-9C5E
5732	M	~ Jul 2003	WILD	WILD	NAMIBIA CHEETAH C JACOBS	30 Oct 2003 30 Oct 2003 6 Nov 2004	NONE 1384 1384	Capture Transfer lrf	wild Born	TUANO	
5734	M	~ Jul 2003	WILD	WILD	NAMIBIA CHEETAH C JACOBS	25 Jun 2004 27 Jun 2004 6 Nov 2004	NONE 1429 1429	Capture Transfer lrf	wild Born	ROLF	
5735	M	~ Jan 2003	WILD	WILD	NAMIBIA CHEETAH C JACOBS	9 May 2004 27 May 2004 6 Nov 2004	NONE 1428 1428	Capture Transfer lrf	wild Born	ETOSHA	
5737	F	7 May 2004	3827	4152	OUDTSHORN CHINA	7 May 2004 28 Dec 2006	1297 NONE	Birth lrf	Captive Born	ERIN	0006686C5E
5749	F	27 Feb 2003	3668	3902	WARSAW JALTA	27 Feb 2003 11 Aug 2005	S5783	Birth lrf	Captive Born	ROZETKA	00-0601-F6F0
5781	M	~ Mar 1998	WILD3	WILD4	KENYA NANYUKI	~ May 1998 28 May 1998	NONE DUMA	Capture lrf	wild Born	DUMA DULLE	
5782	M	~ Mar 1998	WILD3	WILD4	KENYA NANYUKI	~ May 1998 28 May 1998	NONE BILL	Capture lrf	wild Born	BILL	
5783	F	~ Mar 1998	WILD3	WILD4	KENYA NANYUKI	~ May 1998 28 May 1998	NONE DIAN	Capture lrf	wild Born	DIANE	
5818	F	16 Jun 2004	4530	3586	PRET DW MAKULU	16 Jun 2004 3 Feb 2009	D93437 NONE	Birth lrf	Captive Born	FA536	985140000119452
5954	F	7 Dec 2002	4366	4405	MAKTOUM	7 Dec 2002	A00185	Birth lrf	Captive Born	SANDY	0006200448
5965	M	6 Apr 2003	4367	4404	MAKTOUM	6 Apr 2003	A00396	Birth lrf	Captive Born	Whitie	082 554 342
5969	F	28 Jan 2004	4366	4405	MAKTOUM SIR BANI	28 Jan 2004 19 Nov 2008	A00401	Birth lrf	Captive Born		051603357
5971	M	9 Apr 2004	4367	4404	MAKTOUM	9 Apr 2004	A00416	Birth lrf	Captive Born	Stronge male	051 518 790
5972	M	10 Apr 2004	4367	4404	MAKTOUM	10 Apr 2004	A00417	Birth lrf	Captive Born	Blind male	082563524
5973	F	9 Apr 2004	4367	4404	MAKTOUM	9 Apr 2004	A00418	Birth lrf	Captive Born		051367271

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
5974	M	22 Jul 2004	4408	4391	MAKTOUM MATITADJA	22 Jul 2004 1 Feb 2006	A00439	Birth ltf	Captive Born		
5977	F	22 Jul 2004	4408	4391	MAKTOUM KUWAIT	22 Jul 2004 14 Mar 2006	A00442	Birth ltf	Captive Born		00 066A DEA6
5978	M	6 Dec 2004	4408	4391	MAKTOUM A MATAWAH	6 Dec 2004 17 Sep 2006	A00451	Birth ltf	Captive Born		00 0667 5B64
5979	M	6 Dec 2004	4408	4391	MAKTOUM RIYADH	6 Dec 2004 19 May 2006	A00452	Birth ltf	Captive Born		00 066A C99A
5980	M	6 Dec 2004	4408	4391	MAKTOUM KUWAIT	6 Dec 2004 14 Mar 2006	A00453	Birth ltf	Captive Born		00 0669 539F
5981	M	6 Dec 2004	4408	4391	MAKTOUM A MATAWAH	6 Dec 2004 17 Sep 2006	A00454	Birth ltf	Captive Born		00 0667 8362
6006	F	23 Apr 2000	2481	2551	HUIZEN FD EBELTOFT HUIZEN FD	23 Apr 2000 16 Feb 2001 11 Mar 2004	ACI002	Birth Loan to ltf	Captive Born	OLIVIA	
6013	F	~ Feb 2001	UNK	UNK	GHIAZZA R RABAT	~ Sep 2001 6 Oct 2001	NONE	Transfer ltf	Unk BirthType	CHIRA	
6038	F	28 Mar 2004	4203	4213	SHARJAHBR PRIVATE	28 Mar 2004 17 Sep 2006	AJ053	Birth ltf	Captive Born	NINA	00-0643-5196
6039	F	28 Mar 2004	4203	4213	SHARJAHBR PRIVATE	28 Mar 2004 17 Sep 2006	AJ054	Birth ltf	Captive Born	NIKA	00-063D-FAE4
6040	M	15 Feb 2002	UNK	UNK	DANIEL	15 Feb 2002	SAVANA	Birth ltf	Captive Born	SAVANAH	
6041	M	16 Feb 2002	UNK	UNK	DANIEL	16 Feb 2002	NIKITA	Birth ltf	Captive Born		
6042	F	????	UNK	UNK	DANIEL	????	ROSIE	ltf	Unk BirthType		
6044	M	10 Jun 2004	UNK	UNK	DANIEL	10 Jun 2004	DUMA	Birth ltf	Captive Born	DUMA	
6074	M	~ Jan 2001	WILD	WILD	NAMIBIA KLUCKNER PRIVATE	~ Mar 2001 ~ Mar 2001 1 Aug 2002	NONE MOOGLY MOOGLY	Capture Transfer ltf	Wild Born		
6087	M	22 Apr 2005	6089	4505	OUDTSHORN KOREA N	22 Apr 2005 21 Jan 2007	1371	Birth ltf	Captive Born	FORREST	
6088	M	22 Apr 2005	6089	4505	OUDTSHORN CHINA	22 Apr 2005 28 Dec 2008	1372	Birth ltf	Captive Born	FLAPJACK	
6108	M	13 May 2005	3827	4154	OUDTSHORN MAFUNYANE	13 May 2005 16 Oct 2011	1378	Birth ltf	Captive Born	FRISBEE	00066E2202

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6160	M	21 Sep 2003	3830	3460	OAKHILL IEFS	21 Sep 2003 22 Feb 2004	232332 121090	Birth ltf	Captive Born	Mau	
6196	M	????	WILD	WILD	ZIMBABWE BULAWAYO UNKNOWN	???? 2 Apr 1991 22 Mar 2000	NONE 95023 NONE	Capture Transfer ltf	wild Born	REWONA	
6197	F	????	WILD	WILD	ZIMBABWE BULAWAYO UNKNOWN	???? 22 May 1995 22 Mar 2000	NONE 95074 NONE	Capture Transfer ltf	wild Born	TANGENT	
6198	?	~ 1966	WILD	WILD	SOMALIA FERNDAL OMAHA FERNDAL	???? ???? 10 Sep 1969 27 May 1970	NONE 701	Capture Transfer Loan to ltf	wild Born		
6199	?	~ 1966	WILD	WILD	SOMALIA FERNDAL OMAHA FERNDAL	???? ???? 10 Sep 1969 27 May 1970	NONE 702	Capture Transfer Loan to ltf	wild Born		
6200	M	~ 1967	WILD	WILD	SOMALIA FERNDAL OMAHA FERNDAL	???? 1 Jan 1970 18 Feb 1970 17 Jul 1970	NONE 780	Capture Transfer Loan to ltf	wild Born		
6201	F	~ Jul 1968	WILD	WILD	SOMALIA FERNDAL OMAHA FERNDAL	???? ???? 23 Oct 1968 17 Jul 1970	NONE 3048	Capture Transfer Transfer ltf	wild Born		
6202	M	~ 1964	WILD	WILD	SOMALIA FERNDAL OMAHA BROWNSVIL	???? ???? 23 Nov 1968 20 Jul 1969	NONE 3052	Capture Transfer Loan to ltf	wild Born		
6203	M	~ 1964	WILD	WILD	SOMALIA FERNDAL OMAHA BROWNSVIL	???? ???? 23 Nov 1968 20 Jul 1969	NONE 3053	Capture Transfer Loan to ltf	wild Born		
6204	M	~ 1964	WILD	WILD	SOMALIA FERNDAL OMAHA BROWNSVIL	???? ???? 23 Nov 1968 20 Jul 1969	NONE 3054	Capture Transfer Loan to ltf	wild Born		
6206	F	~ 1964	WILD	WILD	SOMALIA FERNDAL OMAHA FERNDAL	???? 1 Jan 1968 23 Nov 1968 7 Apr 1970	NONE 3057	Capture Transfer Loan to ltf	wild Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6207	F	~ 1964	WILD	WILD	SOMALIA FERNDALE OMAHA BROWNSVIL	???? ???? 23 Nov 1968 20 Jun 1969	NONE 3058	Capture Transfer Loan to ltf	wild Born		
6209	?	~ 1964	WILD	WILD	SOMALIA FERNDALE OMAHA BROWNSVIL	???? ???? 23 Nov 1968 17 Jul 1970	NONE 3060	Capture Transfer Loan to ltf	wild Born		
6211	?	~ 1964	WILD	WILD	SOMALIA FERNDALE OMAHA BROWNSVIL	???? ???? 23 Nov 1968 17 Jul 1970	NONE 3062	Capture Transfer Loan to ltf	wild Born		
6212	?	~ 1964	WILD	WILD	SOMALIA FERNDALE OMAHA BROWNSVIL	???? ???? 23 Nov 1968 17 Jul 1970	NONE 3063	Capture Transfer Loan to ltf	wild Born		
6224	F	11 Mar 2005	6217	6215	PARYS PRETOR JH	11 Mar 2005 ~ Jun 2012	JEMIMA	Birth ltf	Captive Born	JEMIMA	457A071003
6233	M	11 Dec 2003	2572	4007	DVURKRALV OLOMOUC DVURKRALV LODZ DVURKRALV HYDERABAD VISAKAPAT	11 Dec 2003 16 Jun 2005 24 Mar 2006 7 Aug 2007 17 Nov 2010 15 Feb 2012 3 Jan 2014	041097 6313 041097 10153 041097 CHEETAH3	Birth Loan to Transfer Loan to Transfer Transfer ltf	Captive Born	DARK	00064DF02C
6274	M	14 May 2005	6089	4152	OUDTSHORN LION PARK	14 May 2005 ~ May 2006	1380	Birth ltf	Captive Born	FREDDIE	00066DF209
6302	F	????	WILD	WILD	NAMIBIA DELFTS L RUHE HANNOVER LEIPZIG GOLLEMBEK	???? ???? ???? 22 May 1966 14 Jul 1966 1 Aug 1975	NONE v1222 M07783	Capture Transfer Transfer Transfer Transfer ltf	wild Born		
6320	M	????	UNK	UNK	ROCKTON HEMMINGFD FERNDALE	???? 13 Jul 1972 1 Aug 1978	M99292	Birth Transfer ltf	Captive Born		
6321	F	????	UNK	UNK	ROCKTON HEMMINGFD FERNDALE	???? 7 Aug 1978 8 Aug 1978	M99293	Birth Transfer ltf	Captive Born		
6322	M	????	UNK	UNK	ROCKTON HEMMINGFD FERNDALE	???? 13 Jul 1972 7 Aug 1978	M99294	Birth Transfer ltf	Captive Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6323	M	????	UNK	UNK	ROCKTON HEMMINGFD ROCKTON	???? 7 Aug 1978 7 Aug 1978	<u> </u> M99295 <u> </u>	Birth ltf ltf	Captive Born		
6325	F	????	UNK	UNK	OKAHANDJA HEMMINGFD FERNDAL	???? 16 Jan 1974 7 Aug 1978	<u> </u> NONE M99296 <u> </u>	Transfer Transfer ltf	Unk BirthType		
6327	F	????	UNK	UNK	OKAHANDJA HEMMINGFD ROCKTON	???? 16 Jan 1974 17 Sep 1976	<u> </u> NONE M99298 <u> </u>	Transfer Transfer ltf	Unk BirthType		
6345	F	14 Jul 2005	WILD	5467	CHEETAH C ERINDI	14 Jul 2005 29 Jun 2006	<u> </u> 1481 NONE	Birth ltf	Captive Born*	SHEYA	2957976
6346	F	14 Jul 2005	WILD	5467	CHEETAH C ERINDI	14 Jul 2005 29 Jun 2006	<u> </u> 1483 NONE	Birth ltf	Captive Born*	LINYANTI	2937826
6347	F	14 Jul 2005	WILD	5467	CHEETAH C ERINDI	14 Jul 2005 26 Jun 2006	<u> </u> 1484 NONE	Birth ltf	Captive Born*	OMHUKUMO	2940656
6348	F	~ Oct 2005	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	~ Nov 2005 24 Feb 2006 ~ 2007	<u> </u> NONE 1487 1487	Capture Transfer ltf	Wild Born	KANINI	
6349	M	21 Nov 2005	6217	6214	PARYS BERENS J CSWILDLIF	21 Nov 2005 ~ 2007 ~ 2009	<u> </u> NONE NONE <u> </u>	Birth Transfer ltf	Captive Born	MATT	4703731F35
6351	M	21 Nov 2005	6217	6214	PARYS BERENS J	21 Nov 2005 19 Dec 2007	<u> </u> NONE	Birth ltf	Captive Born	CHARLIE	4703122558
6352	M	21 Nov 2005	6217	6214	PARYS WESTHUIZE	21 Nov 2005 ~ Mar 2010	<u> </u> <u> </u>	Birth ltf	Captive Born	ROMMEL	4703754A60
6363	F	30 Sep 2005	6089	4152	OUDTSHORN LION PARK	30 Sep 2005 9 Feb 2007	<u> </u> 1394	Birth ltf	Captive Born	FALLON	00068B8FEF
6364	F	30 Sep 2005	6089	4152	OUDTSHORN YONG IN	30 Sep 2005 8 Apr 2007	<u> </u> 1395	Birth ltf	Captive Born	Frances	
6369	M	1 May 2005	6153	UNK	OLMENSE HERNE BC	1 May 2005 19 Sep 2005	<u> </u> OZ0720	Birth ltf	Captive Born	GO	
6370	M	1 May 2005	6153	UNK	OLMENSE HERNE BC	1 May 2005 19 Sep 2005	<u> </u> OZ0719	Birth ltf	Captive Born	G HAR	
6393	neutF	23 Aug 2005	4444	4165	BROXBOURN PRIVATE	23 Aug 2005 25 Jan 2007	<u> </u> M355	Birth ltf	Captive Born	SAVANNAH	956000000347999
6432	M	21 Jun 2006	4311	3787	PRET DW DUNLAP	21 Jun 2006 1 Apr 2007	<u> </u> D93875	Birth ltf	Captive Born	MA568	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6508	M	~ Mar 2002	3165	3790	ROCKTON	~ Mar 2002 24 Apr 2003	A1B071 A1B071	Birth ltf	Captive Born	RAJ	
6509	M	16 Mar 2005	UNK	UNK	MAFUNYANE RAREIMPEX WINNIPEG RAREIMPEX	16 Mar 2005 1 Jun 2006 22 Jun 2006 18 Dec 2007	 G00139 	Birth Transfer Loan to ltf	Captive Born	1	471A275454
6510	F	11 Apr 2005	UNK	UNK	MAFUNYANE RAREIMPEX WINNIPEG RAREIMPEX	11 Apr 2005 1 Jun 2006 22 Jun 2006 18 Dec 2007	 G00140 	Birth Transfer Loan to ltf	Captive Born	2	4704131801
6512	M	~ 2002	WILD	WILD	BLOEMFNTN OUDTSHORN BLOEMFNTN	~ 2004 18 Apr 2006 4 Jul 2009	 1421 	Transfer Loan to ltf	wild Born	MOLOPO	463D4F7E58
6513	F	~ 2003	UNK	UNK	BLOEMFNTN OUDTSHORN BLOEMFNTN	~ 2004 18 Apr 2006 4 Jul 2009	 1422 	Transfer Loan to ltf	wild Born	ANGIE	4642161E25
6518	M	27 Sep 2006	6512	4505	OUDTSHORN BLOEMFNTN	27 Sep 2006 21 Jan 2007	1440	Birth ltf	Captive Born	GAMBIT	
6519	M	27 Sep 2006	6512	4505	OUDTSHORN LION PARK	27 Sep 2006 2 Sep 2007	1438	Birth ltf	Captive Born	Gangi	00066937CB
6521	F	27 Sep 2006	6512	4505	OUDTSHORN BLOEMFNTN	27 Sep 2006 21 Jan 2007	1441	Birth ltf	Captive Born	GRACE	
6524	M	5 Oct 2006	6512	4152	OUDTSHORN EICHBERG	5 Oct 2006 5 Dec 2007 ~ 2011	1456	Birth Transfer ltf	Captive Born	GREEBA	
6525	M	5 Oct 2006	6512	4152	OUDTSHORN BLOEMFNTN	5 Oct 2006 21 Jan 2007	1458	Birth ltf	Captive Born	GATTO	
6530	F	14 Oct 2006	6089	6513	OUDTSHORN BLOEMFNTN	14 Oct 2006 21 Jan 2007	1459	Birth ltf	Captive Born	GAYA	
6541	M	11 Dec 2001	4048	3696	JADERBERG HUIZEN FD	11 Dec 2001 22 Oct 2004	JBG5	Birth ltf	Captive Born		
6542	F	~ Jun 2006	WILD	WILD	NAMIBIA CHEETAH C NAMIBRAND	~ Dec 2006 5 Jan 2007 ~ Jan 2009 24 May 2009	NONE 1506 1506 1506	Capture Transfer Transfer ltf	wild Born	SHANTI	401E7A247C
6544	F	~ Jun 2006	WILD14	WILD15	NAMIBIA CHEETAH C NAMIBIA	4 Mar 2007 6 Mar 2007 23 Dec 2013	NONE 1510	Capture Transfer ltf	wild Born	JACOMINA	968000002949549

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6545	F	~ Jun 2006	WILD14	WILD15	NAMIBIA CHEETAH C NAMIBIA	4 Mar 2007 6 Mar 2007 23 Dec 2013	NONE 1511	Capture Transfer ltf	wild Born	MINJA	968000002946073
6546	F	~ Jun 2006	WILD14	WILD15	NAMIBIA CHEETAH C NAMIBIA	8 Mar 2007 9 Mar 2007 23 Dec 2013	NONE 1512	Capture Transfer ltf	wild Born	EMMA	968000002834506
6615	F	~ Mar 2007	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	~ Jun 2007 29 Jun 2007 ~ Jan 2008	NONE 1530	Capture Transfer ltf	wild Born	TATI	
6632	M	24 May 2007	6516	4152	OUDTSHORN MAFUNYANE	24 May 2007 16 Oct 2011	1522	Birth ltf	Captive Born	NEO	00068AA7F9
6642	M	10 Aug 2003	3435	3790	ROCKTON	10 Aug 2003	A3B063	Birth ltf	Captive Born		
6643	M	11 Aug 2003	3435	3790	ROCKTON	11 Aug 2003	A3B064	Birth ltf	Captive Born		
6644	F	10 Aug 2003	3435	3790	ROCKTON	10 Aug 2003	A3B062	Birth ltf	Captive Born		
6645	F	11 Aug 2003	3435	3790	ROCKTON	11 Aug 2003	A3B065	Birth ltf	Captive Born		
6646	M	????	UNK	UNK	UNKNOWN LORY PARK DEALER PRAHA ZOOZAJEJD BATUSECRE	???? 22 Jun 2004 1 Jun 2005 16 Dec 2006 14 Apr 2010 19 Sep 2011	 260469 M0150	Birth Transfer Transfer Loan to Transfer ltf	Captive Born		47-040D-0E01
6647	F	????	UNK	UNK	UNKNOWN LORY PARK DEALER PRAHA ZOOZAJEJD BATUSECRE	???? 16 Dec 2004 1 Jun 2005 16 Dec 2006 14 Apr 2010 15 Jan 2011	 260470 M0151	Birth Transfer Transfer Loan to Transfer ltf	Captive Born		47-0455-616A
6662	F	~ 2003	WILD	WILD	WILD DANIEL	~ 2007 ~ 2007	NONE	Capture ltf	wild Born	ZEE	
6663	F	~ 2002	WILD	WILD	WILD DANIEL	~ 2007 ~ 2007	NONE	Capture ltf	wild Born	SAHARA	
6664	M	~ 2001	WILD	WILD	WILD DANIEL	~ 2007 ~ 2007	NONE	Capture ltf	wild Born	SCAR	
6665	M	~ 2004	WILD	WILD	WILD DANIEL	~ 2007 ~ 2007	NONE	Capture ltf	wild Born	HOED	
6704	F	8 Apr 2007	4108	4106	PRET DW STELLENBO ALBUSTAN UNKNOWN	8 Apr 2007 1 Jun 2007 1 Mar 2008 5 Apr 2012	D93893 CCH073	Birth Transfer Transfer ltf	Captive Born	FE064	985140000115624

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6724	M	17 Apr 2008	4111	4326	PRET DW STELLENBO TIGERS	17 Apr 2008 8 May 2008 1 Dec 2008	D93926	Birth Transfer ltf	Captive Born	CHIP	4062373A1E
6725	F	17 Apr 2008	4111	4326	PRET DW STELLENBO TIGERS	17 Apr 2008 9 May 2008 1 Dec 2008	D93927	Birth Transfer ltf	Captive Born	BELLE	4315652171
6731	M	8 Apr 2008	5720	5710	PRET DW NORFOLK	8 Apr 2008 12 Mar 2009	D93933	Birth ltf	Captive Born	M588	422E47454D
6750	M	~ Jan 2007	WILD	WILD	NAMIBIA CHEETAH C ERINDI	~ Jan 2008 18 Jan 2008 28 Jun 2012	NONE 1540	Capture Transfer ltf	Wild Born	CHESTER	968000002791699
6755	M	~ Feb 2008	WILD	WILD	NAMIBIA CHEETAH C ERINDI	~ Aug 2008 18 Sep 2008 28 Jun 2012	NONE 1561	Capture Transfer ltf	Wild Born	OBI-WAN	978000001553610
6759	F	~ Aug 2008	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	12 Aug 2008 13 Aug 2008 27 Jun 2013	NONE 1563	Capture Transfer ltf	Wild Born	SORAYA	
6762	M	24 Apr 2007	6646	5740	PRAHA BOGOR	24 Apr 2007 5 Jun 2008	270097	Birth ltf	Captive Born		956000000832657
6765	F	24 Apr 2007	6646	5740	PRAHA BOGOR	24 Apr 2007 5 Jun 2008	270100	Birth ltf	Captive Born		956000000874928
6771	F	1 May 2008	6516	5508	OUDTSHORN EICHBERG	1 May 2008 25 Nov 2008 ~ 2011	1587	Birth Transfer ltf	Captive Born	JADE	978000001553546
6775	F	21 Mar 2004	UNK	UNK	S.AFRICAR OUDTSHORN S.AFRICAR	21 Mar 2004 17 Jul 2007 26 Nov 2009	NONE 1534 NONE	Birth Loan to ltf	Captive Born	JENNY	978000000353207
6776	F	21 Mar 2004	UNK	UNK	S.AFRICAR OUDTSHORN PRIVATE	21 Mar 2004 17 Jul 2007 25 Sep 2008	NONE 1535	Birth Loan to ltf	Captive Born	GHIDA	978000000410863
6777	M	9 Oct 2007	6515	6517	OUDTSHORN NANCHANG	9 Oct 2007 25 Oct 2009	1541	Birth ltf	Captive Born	DEMON	978000001040876
6779	M	31 Oct 2007	6089	6775	OUDTSHORN	31 Oct 2007 25 Sep 2008	1549 1549	Birth ltf	Captive Born	VICTOR	978000000681680
6780	M	31 Oct 2007	6089	6775	OUDTSHORN S.AFRICAR	31 Oct 2007 25 Sep 2008	1550 NONE	Birth ltf	Captive Born	BOBBY	978000000743830
6782	M	21 Aug 2008	6516	6775	OUDTSHORN JALTA	21 Aug 2008 24 Nov 2011	1625	Birth ltf	Captive Born	JOSH	978000001571478

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6784	F	21 Aug 2008	6516	6775	OUDTSHORN NANCHANG	21 Aug 2008 25 Oct 2009	1623	Birth ltf	Captive Born	JASMINE	978000001560388
6785	F	21 Aug 2008	6516	6775	OUDTSHORN PRIVATE	21 Aug 2008 13 Nov 2010	1624 NONE	Birth ltf	Captive Born	JESSE	978000001554615
6792	M	29 Jul 2008	6646	5740	PRAHA PRIVATE	29 Jul 2008 26 Feb 2009	280267	Birth ltf	Captive Born		956000000304586
6800	F	7 Jun 2004	UNK	UNK	NADERMANN OLMENSE NADERMANN	7 Jun 2004 5 Mar 2008 5 Apr 2008	oz1010	Birth Loan to ltf	Captive Born	KENIA	972000000299255
6873	M	15 May 2009	6512	6109	OUDTSHORN BLOEMFNTN	15 May 2009 29 Oct 2009	1660	Birth ltf	Captive Born	KOFU	4A1926541A
6876	F	4 Feb 2009	6516	6775	OUDTSHORN JALTA	4 Feb 2009 24 Nov 2010	1650	Birth ltf	Captive Born	KARI	978000001366913
6888	F	26 Feb 2003	3776	3351	HOEDSPRUI SURABAYA	26 Feb 2003 6 Mar 2005		Birth ltf	Captive Born	MACY/MEISIE	00-0672-0724T
6891	M	~ May 2003	WILD	WILD	S.AFRICAR HOEDSPRUI ENTABENGR	~ May 2003 31 May 2003 1 May 2009	NONE NONE	Capture Transfer ltf	wild Born	DERRICK	00-0689-2FABT
6892	M	~ May 2003	WILD	WILD	S.AFRICAR HOEDSPRUI ENTABENGR	~ May 2003 31 May 2003 1 May 2009	NONE NONE	Capture Transfer ltf	wild Born	WYNAND	00-0689-F481T
6912	M	1 Sep 2003	UNK	3344	HOEDSPRUI BLAAUWBOS	1 Sep 2003 10 Feb 2007	NONE	Birth ltf	Captive Born	CUB 1	00-0659-1277T
6933	M	28 Apr 2006	4264	3945	HOEDSPRUI MAFUNYANE	28 Apr 2006 22 Aug 2007		Birth ltf	Captive Born	NAKA	00-0689-9DB6T
6934	M	28 Apr 2006	4264	3945	HOEDSPRUI MAFUNYANE	28 Apr 2006 22 Aug 2007		Birth ltf	Captive Born	OS	00-0689-F02DT
6935	F	28 Apr 2006	4264	3945	HOEDSPRUI MAFUNYANE	28 Apr 2006 22 Aug 2007		Birth ltf	Captive Born	KATHERINE	00-0689-EB12T
6938	M	20 May 2006	UNK	6886	HOEDSPRUI MAFUNYANE	20 May 2006 22 Aug 2007		Birth ltf	Captive Born	MAKKIE	00-0689-BE36T
6939	F	20 May 2006	UNK	6886	HOEDSPRUI MAFUNYANE	20 May 2006 22 Aug 2007		Birth ltf	Captive Born	JANE	00-0689-9CB2T
6942	M	22 May 2006	UNK	6903	HOEDSPRUI SURABAYA	22 May 2006 17 Oct 2011		Birth ltf	Captive Born	TOKS	00-06B8-DAC7T
6943	F	22 May 2006	UNK	6903	HOEDSPRUI MAFUNYANE	22 May 2006 22 Aug 2007		Birth ltf	Captive Born	JULIA	00-0689-EFC0T

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
6946	F	28 Jun 2008	5619	6878	HOEDSPRUI EMDONENI	28 Jun 2008 20 Jan 2011	6946	Birth ltf	Captive Born	Autumn	90000880718173
6958	F	17 Apr 2008	6908	5618	HOEDSPRUI SURABAYA	17 Apr 2008 17 Oct 2011		Birth ltf	Captive Born	KYLIE	00-06CC-0107T
6962	?	7 May 2008	5619	6886	HOEDSPRUI PRIVATE	7 May 2008 ~ Oct 2008	NONE	Birth ltf	Captive Born	SAGGEUS	00-06B8-B9A2T
6963	?	7 May 2008	5619	6886	HOEDSPRUI LETSATSI	7 May 2008 28 Sep 2009	NONE	Birth ltf	Captive Born	SAREL	4A-634F-7C1B
6967	F	28 May 2008	6923	6889	HOEDSPRUI LETSATSI	28 May 2008 28 Sep 2009	NONE	Birth ltf	Captive Born	VREDE	4A-6D39-0F58
7011	F	24 Mar 2009	6219	6214	PARYS PRIVATE	24 Mar 2009 ~ Aug 2009	NONE	Birth ltf	Captive Born	JESSIE	4A60323775
7014	F	4 Feb 2009	6516	6775	OUDTSHORN S.AFRICAR	4 Feb 2009 19 May 2009	1651 NONE	Birth ltf	Captive Born	KELSI	978000001404578
7016	M	23 Jul 2009	6515	6775	OUDTSHORN S.AFRICAR	23 Jul 2009 26 Nov 2009	1676 NONE	Birth ltf	Captive Born	KEVIN	4A3977737E
7017	M	23 Jul 2009	6515	6775	OUDTSHORN S.AFRICAR	23 Jul 2009 26 Nov 2009	1677 NONE	Birth ltf	Captive Born	KALEB	4A3246222C
7018	M	23 Jul 2009	6515	6775	OUDTSHORN RHINOLION	23 Jul 2009 30 Aug 2010	1678	Birth ltf	Captive Born	KELBY	4A6968075B
7019	F	23 Jul 2009	6515	6775	OUDTSHORN PRIVATE	23 Jul 2009 4 Nov 2010	1675 NONE	Birth ltf	Captive Born	KATA	4A633C5603
7021	M	13 Nov 2006	UNK	UNK	LETSATSI OUDTSHORN LETSATSI	13 Nov 2006 28 Jul 2009 17 Oct 2009	1680	Birth Transfer ltf	Captive Born	THUNDER TWO	978000001092439
7022	F	26 Apr 2007	UNK	UNK	LETSATSI OUDTSHORN LETSATSI	26 Apr 2007 28 Jul 2009 17 Oct 2009	1681	Birth Transfer ltf	Captive Born	FAITH	4A67030F6E
7024	M	18 Oct 2009	6515	6362	OUDTSHORN MAFUNYANE	18 Oct 2009 16 Oct 2011	1692	Birth ltf	Captive Born	KEOTI	4A627A6507
7025	M	18 Oct 2009	6515	6362	OUDTSHORN RHINOLION	18 Oct 2009 30 Aug 2010	1696	Birth ltf	Captive Born	KAZ	4A34784414
7026	F	18 Oct 2009	6515	6362	OUDTSHORN MAFUNYANE	18 Oct 2009 16 Oct 2011	1689	Birth ltf	Captive Born	KACIE	4A393E0742
7030	M	24 Oct 2009	6516	6109	OUDTSHORN PRIVATE	24 Oct 2009 4 Nov 2010	1699	Birth ltf	Captive Born	KOSTA	4A19437A1F

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
7036	F	~ Oct 2008	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	20 Mar 2010 20 Mar 2010 24 Feb 2011	NONE 1595 1595	Capture Transfer ltf	wild Born		96700000313954
7037	F	~ Oct 2008	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	20 Mar 2010 20 Mar 2010 24 Feb 2011	NONE 1596 1596	Capture Transfer ltf	wild Born		96700000312759
7101	F	~ May 2010	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	22 Nov 2010 28 Nov 2010 18 Jun 2014	1608 1608	Capture Transfer ltf	wild Born	DEBRA	900088000076273
7126	F	26 Dec 2004	4208	4214	SHARJAHBR RIYADH	26 Dec 2004 19 May 2006	AJ057	Birth ltf	Captive Born	MASEEKA	00-0643-66C2
7153	F	~ 2001	WILD	WILD	NAMIBIA VANDEMERS	~ 2001 ~ 2001	NONE 38	Capture ltf	wild Born	Shingala	4B64574C72
7155	F	~ 2000	WILD	WILD	NAMIBIA VANDEMERS	~ 2000 ~ 2000	NONE 36	Capture ltf	wild Born	Jeanie	4B6450033F
7157	M	~ 2001	WILD	WILD	NAMIBIA VANDEMERS	~ 2001 ~ 2001	NONE 40	Capture ltf	wild Born	LUEKI	4B64502512
7162	M	~ 1995	WILD	WILD	NAMIBIA VANDEMERS	~ 1995 ~ 1995	NONE 48	Capture ltf	wild Born	wild cheetah	4b64586126
7163	M	~ 1998	WILD	WILD	NAMIBIA VANDEMERS	~ 1998 ~ 1998	NONE 45	Capture ltf	wild Born	wild cheetah	4B64531863
7164	M	~ 1998	WILD	WILD	NAMIBIA VANDEMERS	~ 1998 ~ 1999	NONE 47	Capture ltf	wild Born	VICTOR	4B64546567
7165	M	~ 1999	WILD	WILD	NAMIBIA VANDEMERS	~ 1999 ~ 1999	NONE 44	Capture ltf	wild Born	wild cheetah	4B64432C68
7166	F	~ 2001	WILD	WILD	NAMIBIA VANDEMERS NAMIBIA	~ 2001 ~ 2001 ~ 2007	NONE 62 62	Capture Transfer ltf	wild Born	DAKOTA	
7167	F	~ 2001	WILD	WILD	NAMIBIA VANDEMERS NAMIBIA	~ 2001 ~ 2001 ~ 2007	NONE 63 63	Capture Transfer ltf	wild Born	CANADA	
7168	F	~ 2001	WILD	WILD	NAMIBIA VANDEMERS NAMIBIA	~ 2001 ~ 2001 ~ 2007	NONE 59 59	Capture Transfer ltf	wild Born	KATI	
7169	M	~ 2001	WILD	WILD	NAMIBIA VANDEMERS NAMIBIA	~ 2001 ~ 2001 ~ 2007	NONE 60 60	Capture Transfer ltf	wild Born	ELENRIDE	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
7170	M	~ 2001	WILD	WILD	NAMIBIA VANDEMERS NAMIBIA	~ 2001 ~ 2001 ~ 2007	NONE 61 61	Capture Transfer ltf	wild Born	MENITOBA	
7171	F	~ 1993	WILD	WILD	NAMIBIA VANDEMERS	~ 1993 ~ 1993 ~ 2008	NONE 54 54	Capture Transfer ltf	wild Born	AMY	4B6441686C
7174	F	~ 1997	WILD	WILD	NAMIBIA VANDEMERS	~ 1997 ~ 1997	NONE 52	Capture ltf	wild Born	wild cheetah	4B64521D4E
7175	M	~ 1998	WILD	WILD	NAMIBIA VANDEMERS	~ 1998 ~ 1998	NONE 49	Capture ltf	wild Born	wild cheetah	4B644E3843
7176	M	~ 1999	WILD	WILD	NAMIBIA VANDEMERS	~ 1999 ~ 1999	NONE 50	Capture ltf	wild Born	wild cheetah	4B6454051D
7177	F	~ 1999	WILD	WILD	NAMIBIA VANDEMERS	~ 1999 ~ 1999	NONE 53	Capture ltf	wild Born	wild cheetah	4B64454E4D
7178	F	~ 1999	WILD	WILD	NAMIBIA VANDEMERS NAMIBIA	~ 1999 ~ 1999 ~ 2007	NONE 57 57	Capture Transfer ltf	wild Born	SUSIE	
7179	M	~ 2000	WILD	WILD	NAMIBIA VANDEMERS NAMIBIA	~ 2000 ~ 2000 ~ 2007	NONE 58 58	Capture Transfer ltf	wild Born	HOWESHO	
7180	M	~ 2002	WILD	WILD	NAMIBIA VANDEMERS	~ 2002 ~ 2002	NONE 205	Capture ltf	wild Born	wild cheetah	4B64577B02
7183	M	~ 2004	UNK	UNK	LETSATSI MUKUNI	~ 2004 ~ 2009	NONE	Birth ltf	Captive Born	SHAKA	
7184	M	~ 2006	UNK	UNK	LETSATSI MUKUNI	~ 2006 ~ 2009	NONE	Birth ltf	Captive Born	SOLOMON	
7185	M	~ 2006	UNK	UNK	LETSATSI MUKUNI	~ 2006 ~ 2009	NONE	Birth ltf	Captive Born	PHAROH	
7186	F	~ 2006	UNK	UNK	LETSATSI MUKUNI	~ 2006 ~ 2009	NONE	Birth ltf	Captive Born	CHI CHI	
7187	M	20 Jul 2010	UNK	UNK	LETSATSI MUKUNI	20 Jul 2010 8 Sep 2010	NONE	Birth ltf	Captive Born	MAGAISA	4B663A0F52
7188	F	20 Jul 2010	UNK	UNK	LETSATSI MUKUNI	20 Jul 2010 8 Sep 2010	NONE	Birth ltf	Captive Born	LILLY	
7189	F	12 Jun 2010	UNK	UNK	BLOEMFNTN MUKUNI	12 Jun 2010 8 Sep 2010	NONE	Birth ltf	Captive Born	SUZIE	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
7192	M	~ Jun 2005	WILD	WILD	S.AFRICAR SPCA HOEDSPRUI PRIVATE	???? ???? 8 Dec 2007 9 Aug 2015	NONE	Capture Transfer Transfer ltf	wild Born	MARTIN	4C3877151C
7194	M	3 Sep 2010	6926	6901	HOEDSPRUI POLOKWANE	3 Sep 2010 9 Feb 2014		Birth ltf	Captive Born	MILKY BAR	4C2649022F
7198	M	8 Apr 2011	6926	6928	HOEDSPRUI KEURBOOMS	8 Apr 2011 30 Nov 2014		Birth ltf	Captive Born	Picasso	4B677F1460
7199	M	8 Apr 2011	6926	6928	HOEDSPRUI KEURBOOMS	8 Apr 2011 30 Nov 2014		Birth ltf	Captive Born	Vinci	4B6837612E
7200	M	~ Apr 2011	6911	6932	HOEDSPRUI KEURBOOMS	~ Apr 2011 30 Nov 2014		Birth ltf	Captive Born	Thomas	4C2F5B3419
7236	F	~ Sep 2010	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	17 May 2011 17 May 2011 2 Apr 2014	1615 1615	Capture Transfer ltf	wild Born	SKIET	900088000334546
7237	F	~ Sep 2010	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	17 May 2011 17 May 2011 2 Apr 2014	1617 1617	Capture Transfer ltf	wild Born	Skop	900088000300209
7238	M	~ 2007	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA	18 May 2011 18 May 2011 19 May 2011	1618 1618 1618	Capture Transfer ltf	wild Born	BLIKSEM	900088000302949
7283	F	28 Aug 2011	6515	6522	OUDTSHORN MAFUNYANE	28 Aug 2011 1 Feb 2012	1779	Birth ltf	Captive Born	MAYLEE	4C2 C452 C62
7813	F	10 Apr 2010	6516	6522	OUDTSHORN MAFUNYANE	10 Apr 2010 16 Oct 2011	1713	Birth ltf	Captive Born	Lilly	4A6C151045
7814	F	~ Nov 2006	WILD	WILD	S.AFRICAR PRET DW MONATE	18 Feb 2008 18 Feb 2008 3 Jul 2008 23 Aug 2010	NONE D93945 NONE	Capture Transfer Loan to ltf	wild Born		477028604C
7815	M	~ Dec 2006	WILD	WILD	S.AFRICAR PRET DW MONATE	18 Feb 2008 18 Feb 2008 3 Jul 2008	NONE D93946 NONE	Capture Transfer ltf	wild Born		4772164651
7816	M	~ Dec 2006	WILD	WILD	S.AFRICAR PRET DW MONATE	18 Feb 2008 18 Feb 2008 3 Jul 2008	NONE D93947 NONE	Capture Transfer ltf	wild Born		477E536815
7817	M	~ Dec 2006	WILD	WILD	S.AFRICAR PRET DW MONATE	18 Feb 2008 18 Feb 2008 3 Jul 2008	NONE D93948 NONE	Capture Transfer ltf	wild Born		476D7E7806

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
7843	F	18 Jun 2002	2441	2544	HOEDSPRUI PRETORIA SURABAYA	18 Jun 2002 7 Mar 2006 8 Mar 2006	NONE 912679	Birth Transfer ltf	Captive Born	LENTA/MACY	00-0689-8CE9
7844	M	28 Jun 1996	3179	2548	OLMENSE ABU ZABY	28 Jun 1996 26 Feb 1997	oz1056	Birth ltf	Captive Born		
7845	M	25 Mar 1997	3179	2548	OLMENSE HUIZEN FD	25 Mar 1997 5 May 1997	oz1059	Birth ltf	Captive Born		
7846	F	25 Mar 1997	3179	2548	OLMENSE ABU ZABY	25 Mar 1997 30 Sep 1997	oz1057	Birth ltf	Captive Born		
7847	F	25 Mar 1997	3179	2548	OLMENSE HUIZEN FD	25 Mar 1997 5 May 1997	oz1061	Birth ltf	Captive Born		
7848	F	25 Mar 1997	3179	2548	OLMENSE HUIZEN FD	25 Mar 1997 5 May 1997	oz1062	Birth ltf	Captive Born		
7854	F	~ Feb 2009	WILD	WILD	NAMIBIA AFRICAT WILD	~ May 2009 28 Jul 2009 ~ 2015	NONE AJ10/09 NONE	Capture Transfer ltf	wild Born	APRILIA	0006CDCEEET
7857	M	~ 2006	UNK	UNK	SPAIN VALBREMBO SPAIN	~ 2006 10 Apr 2009 3 Jun 2009	NONE NONE NONE	Birth Transfer ltf	Captive Born	ZULU	
7858	F	2 Oct 2005	UNK	UNK	SPAIN VALBREMBO SPAIN	2 Oct 2005 10 Apr 2009 3 Jun 2009	NONE NONE NONE	Birth Transfer ltf	Captive Born	CHITA	
7875	M	24 Aug 2010	7020	6522	OUDTSHORN BESTER	24 Aug 2010 23 Dec 2010 ~ 2013	1721	Birth Transfer ltf	Captive Born	LUCKY	4B68264A04
7877	F	24 Aug 2010	7020	6522	OUDTSHORN BESTER	24 Aug 2010 23 Dec 2010 ~ 2013	1723	Birth Transfer ltf	Captive Born	LAYLA	4B68196943
7902	F	20 Jun 2005	7890	7889	ALBUSTAN TAIZ	20 Jun 2005 16 Aug 2007	CCH023	Birth ltf	Captive Born	Tessa	4579323367
7904	M	25 Sep 2005	7890	7887	ALBUSTAN AL WATHBA	25 Sep 2005 29 Oct 2009	CCH022	Birth ltf	Captive Born	Donner	454534601F
7905	M	25 Sep 2005	7890	7887	ALBUSTAN TAIZ	25 Sep 2005 16 Aug 2007	CCH025	Birth ltf	Captive Born	Skiet	452E59025B
7914	M	6 Mar 2006	7890	7888	ALBUSTAN PRIVATE	6 Mar 2006 ~ 2009	CCH036	Birth ltf	Captive Born		45346D611A
7916	M	24 Apr 2006	7886	7889	ALBUSTAN ARTUR	24 Apr 2006 1 Apr 2009	CCH037	Birth ltf	Captive Born	PINK	477E4E223D

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
7920	F	24 Apr 2006	7886	7889	ALBUSTAN AL WATHBA	24 Apr 2006 29 Oct 2009	CCH041	Birth ltf	Captive Born	RED	476F76122E
7921	F	24 Apr 2006	7886	7889	ALBUSTAN ARTUR	24 Apr 2006 1 Apr 2009	CCH042	Birth ltf	Captive Born	BLUE BOY	477E535868
7954	F	5 Feb 2009	7898	7892	ALBUSTAN PRIVATE	5 Feb 2009 12 Mar 2009	CCH075	Birth ltf	Captive Born		958000001346003
7955	M	5 Feb 2009	UNK	7892	ALBUSTAN PRIVATE ALBUSTAN UNKNOWN	5 Feb 2009 12 Mar 2009 29 Nov 2011 ~ 2012	CCH077 CCH077	Birth Transfer Transfer ltf	Captive Born		958000001355498
7956	M	5 Feb 2009	UNK	7892	ALBUSTAN PRIVATE	5 Feb 2009 12 Mar 2009	CCH078	Birth ltf	Captive Born		958000001348179
7972	M	~ 2000	WILD	WILD	SOMALIA ALBUSTAN RASH	~ 2000 6 Jan 2000 25 Jan 2007	NONE CCS007 RASH	Capture Transfer ltf	Wild Born	HUNTER	
7985	F	~ 2000	WILD	WILD	SOMALIA ALBUSTAN AL WATHBA	~ 2000 6 Jan 2000 16 Jan 2007	NONE CCS005 ADWC	Capture Transfer ltf	Wild Born	FARAH	456A034D51
7986	F	~ 2000	WILD	WILD	SOMALIA ALBUSTAN RASH	~ 2000 6 Jan 2000 25 Jan 2007	NONE CCS006 F-RASH	Capture Transfer ltf	Wild Born	Ab1a	
8004	M	17 Sep 2010	6516	6109	OUDTSHORN BESTER	17 Sep 2010 23 Dec 2010 ~ 2013	1728	Birth Transfer ltf	Captive Born	LINUS	4B625C4944
8005	F	17 Sep 2010	6516	6109	OUDTSHORN MAFUNYANE	17 Sep 2010 3 Feb 2011	1729	Birth ltf	Captive Born	LINIE	4B62661259
8006	F	17 Sep 2010	6516	6109	OUDTSHORN BESTER	17 Sep 2010 23 Dec 2010 ~ 2013	1730	Birth Transfer ltf	Captive Born	LULA	4B62655F2C
8007	F	17 Sep 2010	6516	6109	OUDTSHORN MAFUNYANE	17 Sep 2010 3 Feb 2011	1731	Birth ltf	Captive Born	LILA	4B683E761E
8009	M	15 Sep 2010	6515	6362	OUDTSHORN MAFUNYANE	15 Sep 2010 16 Oct 2011	1733	Birth ltf	Captive Born	LEO	4B625C6F69
8011	M	15 Sep 2010	6515	6362	OUDTSHORN MAFUNYANE	15 Sep 2010 16 Oct 2011	1735	Birth ltf	Captive Born	LEON	4B68157966
8012	F	15 Sep 2010	6515	6362	OUDTSHORN MAFUNYANE	15 Sep 2010 16 Oct 2011	1736	Birth ltf	Captive Born	LEA	4B680E727F
8027	M	1 Jun 2007	4020	4024	VAATZ J	1 Jun 2007	M1	Birth ltf	Captive Born		

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8028	M	2 Jun 2007	4020	4024	VAATZ J	2 Jun 2007	M2	Birth ltf	Captive Born		
8029	F	1 Jun 2007	4020	4024	VAATZ J	1 Jun 2007	F1	Birth ltf	Captive Born		
8030	F	2 Jun 2007	4020	4024	VAATZ J	2 Jun 2007	F2	Birth ltf	Captive Born		
8032	F	~ Jun 2007	WILD	WILD	NAMIBIA AFRICAT NAMIBIA	~ Nov 2007 9 Feb 2008 ~ Jun 2012	NONE DIZZY	Capture Transfer ltf	wild Born	DIZZY	00066DDFE9T
8033	F	~ Feb 2009	WILD	WILD	NAMIBIA AFRICAT WILD	~ May 2009 28 Jul 2009 ~ 2015	NONE AJ11/09 NONE	Capture Transfer ltf	wild Born	Ducati	0006CDCC66T
8034	M	~ Feb 2009	WILD	WILD	NAMIBIA AFRICAT WILD	~ May 2009 28 Jul 2009 ~ 2015	NONE AJ12/09 NONE	Capture Transfer ltf	wild Born	HARLEY	0006CD557BT
8043	M	~ Jan 2007	UNK	UNK	AL AIN RABAT	14 Jun 2009 30 Sep 2011	A9060014	Transfer ltf	Unk BirthType	MISCHA	
8044	F	~ Jan 2007	UNK	UNK	AL AIN RABAT	14 Jun 2009 30 Sep 2011	A9060015	Transfer ltf	Unk BirthType	MOOSH KUCHAL	
8051	M	1 Feb 2010	UNK	UNK	AL AIN PRIVATE	8 Apr 2010 31 Oct 2011	B1004008	Transfer ltf	Unk BirthType	SPOTTIE	978000001505491
8052	M	~ Feb 2010	UNK	UNK	AL AIN PRIVATE	8 Apr 2010 31 Oct 2011	B1004009	Transfer ltf	Unk BirthType	DOTTIE	978000001228900
8074	M	~ 2009	UNK	UNK	PRIVATE BROXBURN PRIVATE	~ 2009 18 Mar 2010 24 Dec 2010	NONE M630 NONE	Transfer Transfer ltf	Unk BirthType	ROY	945000000664411
8077	F	6 Apr 2010	6599	6437	DVURKRALV HYDERABAD VISAKAPAT	6 Apr 2010 15 Feb 2012 3 Jan 2014	041122 CHEETAH2	Birth Transfer ltf	Captive Born	MUNIA	203098100259399
8116	F	~ Jan 2006	WILD	WILD	NAMIBIA JACOBS NAANKUSE PRIVATE	~ May 2006 2 May 2006 26 Nov 2011 ~ 2015	NONE PEPPER N054	Capture Transfer Transfer ltf	wild Born	PEPPER	
8136	M	~ Jun 2009	WILD	WILD	NAMIBIA AFRICAT WILD	16 Sep 2009 23 Sep 2009 ~ 2015	NONE AJ18/09 NONE	Capture Transfer ltf	wild Born	STARSKY	0006CC6620T
8163	M	~ Feb 2008	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	23 Sep 2008 25 Sep 2008 2 Nov 2011	NONE CHM004	Capture Transfer ltf	wild Born	ALVIN	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8164	M	~ Feb 2008	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	23 Sep 2008 25 Sep 2008 2 Nov 2011	NONE CHM005	Capture Transfer ltf	wild Born	THEODORE	
8165	M	~ Feb 2008	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	23 Sep 2008 25 Sep 2008 2 Nov 2011	NONE CHM006	Capture Transfer ltf	wild Born	SIMON	
8170	F	~ Feb 2008	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	19 Jul 2009 22 Jul 2009 10 Mar 2012	NONE N040	Capture Transfer ltf	wild Born	ANNIE	108891
8171	F	~ Feb 2008	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	19 Jul 2009 22 Jul 2009 10 Mar 2012	NONE N041	Capture Transfer ltf	wild Born	BETTY	150676
8172	M	~ Feb 2010	WILD	WILD	NAMIBIA NAANKUSE OMARURU	20 Sep 2010 25 Sep 2010 3 Apr 2013	NONE CHM008 CHM008	Capture Transfer ltf	wild Born	Panorama A	404311
8174	F	~ Mar 2008	WILD	WILD	NAMIBIA ROGL B	~ Mar 2008 ~ Mar 2008	NONE RCHF02	Capture ltf	wild Born	JULIA	
8175	F	~ Mar 2008	WILD	WILD	NAMIBIA ROGL B	~ Mar 2008 ~ Mar 2008	NONE RCHF01	Capture ltf	wild Born	CHICA	
8178	M	17 May 1998	3179	2548	OLMENSE WESTERLO	17 May 1998 1 Oct 1998	OZ1064	Birth ltf	Captive Born		40736F665D
8179	M	16 Sep 1998	3179	2548	OLMENSE WESTERLO	16 Sep 1998 30 Oct 1998	OZ1065	Birth ltf	Captive Born		4072274101
8180	F	~ 1999	UNK	UNK	HUIZEN FD OLMENSE HUIZEN FD	???? ~ 2004 1 Aug 2005	OZ0730	Transfer Loan to ltf	Unk BirthType	Samira	0 001 CA8 8AB
8181	F	15 Apr 1999	3179	2548	OLMENSE NATAL	15 Apr 1999 7 Dec 1999	OZ1067	Birth ltf	Captive Born		056098101001794
8182	M	15 Apr 1999	3179	2548	OLMENSE NATAL	15 Apr 1999 8 Oct 1999	OZ1066	Birth ltf	Captive Born		056098101006476
8183	M	~ 2001	WILD	WILD	NAMIBIA VANDEMERSW	~ 2001 ~ 2001	NONE	Capture ltf	wild Born	wild cheetah4B64544D22	
8185	M	3 Jun 2004	UNK	UNK	NADERMANN OLMENSE HERNE BC	3 Jun 2004 9 Jun 2004 24 May 2005	OZ0715	Birth Transfer ltf	Captive Born	Farouk	968000001674197
8187	F	3 Jun 2004	UNK	UNK	NADERMANN OLMENSE HERNE BC	3 Jun 2004 9 Jun 2004 24 May 2005	OZ0714	Birth Transfer ltf	Captive Born	Farah-tsjani972000000316664	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8200	F	3 Oct 2006	UNK	UNK	PRIVATE MYSTICMON	???? ~ 2006	002CHT	Transfer ltf	Unk BirthType		
8201	M	6 Sep 2008	UNK	UNK	BESTER LORY PARK BESTER MYSTICMON	???? ???? ???? ????	004CHT	Transfer Loan to Transfer ltf	Unk BirthType		
8202	F	6 Sep 2008	UNK	UNK	BESTER LORY PARK BESTER MYSTICMON	???? ???? ???? ????	003CHT	Transfer Loan to Transfer ltf	Unk BirthType		
8205	M	~ 2008	WILD	WILD	NAMIBIA VANDEMERS	~ 2010 ~ 2010	NONE	Capture ltf	wild Born	wild cheetah4B64521E59	
8206	M	~ 2008	WILD	WILD	NAMIBIA VANDEMERS	~ 2010 ~ 2010	NONE	Capture ltf	wild Born	Caesar	4B6440566D
8207	M	~ 2008	WILD	WILD	NAMIBIA VANDEMERS	~ 2010 ~ 2010	NONE	Capture ltf	wild Born	wild cheetah4B64405666	
8208	M	~ 2008	WILD	WILD	NAMIBIA VANDEMERS	~ 2008 ~ 2008	NONE	Capture ltf	wild Born	wild cheetah4B64453721	
8217	F	~ 2009	WILD	WILD	NAMIBIA VANDEMERS	~ 2010 ~ 2010	NONE	Capture ltf	wild Born	wild cheetah4B6452280A	
8218	F	~ 2009	WILD	WILD	NAMIBIA VANDEMERS	~ 2010 ~ 2010	NONE	Capture ltf	wild Born	wild cheetah4B64480E7B	
8219	M	~ 2009	WILD	WILD	NAMIBIA VANDEMERS	~ 2011 ~ 2011	NONE	Capture ltf	wild Born	wild cheetah4B64411868	
8220	F	~ 2009	WILD	WILD	NAMIBIA VANDEMERS	~ 2011 ~ 2011	NONE	Capture ltf	wild Born	wild cheetah4B64462B7D	
8224	F	~ 2010	WILD	WILD	NAMIBIA VANDEMERS	~ 2010 ~ 2010	NONE	Capture ltf	wild Born	wild cheetah4B64570811	
8254	M	16 Mar 2011	UNK	7924	ALBUSTAN PRIVATE	16 Mar 2011 18 Mar 2012	CCH090 9390	Birth ltf	Captive Born		900074000619390
8287	M	~ 2008	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	31 May 2011 31 May 2011 31 Oct 2011	NONE N038	Capture Transfer ltf	wild Born	Boris	
8312	M	30 Jun 2011	4137	6700	HAMERTON PRIVATE	30 Jun 2011 28 Oct 2011	M695	Birth ltf	Captive Born	Kito	968000005304075
8342	F	~ 2007	WILD	WILD	NAMIBIA NAANKUSE SANDFONTE	1 Oct 2011 1 Oct 2011 1 Aug 2012	NONE CHF014	Capture Transfer ltf	wild Born	Fi	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8343	F	~ 2005	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	11 Oct 2011 11 Oct 2011 27 Mar 2012	NONE N056	Capture Transfer ltf	wild Born	Kirsty	108893
8345	?	~ 2011	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	11 Oct 2011 11 Oct 2011 27 Mar 2012	NONE CHU002	Capture Transfer ltf	wild Born	Cub 2	
8346	?	~ 2011	WILD	WILD	NAMIBIA NAANKUSE NAMIBIA	11 Oct 2011 11 Oct 2011 27 Mar 2012	NONE CHU003	Capture Transfer ltf	wild Born	Cub 3	
8351	F	~ 2007	WILD	WILD	NAMIBIA NAANKUSE NAMIBRAND	21 Oct 2011 21 Oct 2011 13 Aug 2012	NONE CHF015	Capture Transfer ltf	wild Born	Michelle	
8376	F	~ 2011	WILD	WILD	NAMIBIA NAANKUSE SANDFONTE	~ Oct 2011 1 Oct 2011 1 Aug 2012	NONE CHU004	Capture Transfer ltf	wild Born	Cub 1	
8377	M	~ 2011	WILD	WILD	NAMIBIA NAANKUSE SANDFONTE	~ Oct 2011 1 Oct 2011 1 Aug 2012	NONE CHU005	Capture Transfer ltf	wild Born	Cub 2	
8378	F	~ 2011	WILD	WILD	NAMIBIA NAANKUSE SANDFONTE	~ Oct 2011 1 Oct 2011 1 Aug 2012	NONE CHU006	Capture Transfer ltf	wild Born	Cub 3	
8379	M	~ 2011	WILD	WILD	NAMIBIA NAANKUSE NAMIBRAND	18 Oct 2011 18 Oct 2011 13 Aug 2012	NONE CHU007	Capture Transfer ltf	wild Born	Cub 1	
8380	F	~ 2011	WILD	WILD	NAMIBIA NAANKUSE NAMIBRAND	18 Oct 2011 18 Oct 2011 13 Aug 2012	NONE CHU008	Capture Transfer ltf	wild Born	Cub 2	
8381	F	~ 2006	WILD	WILD	S. AFRICAR PRIVATE HOEDSPRUI KAPAMA	???? ???? 1 Mar 2012 27 Oct 2012	NONE	Capture Transfer Transfer ltf	wild Born	Suzan	
8382	F	~ 2010	WILD	WILD	NAMIBIA NAANKUSE NAMIBNAUK	~ Mar 2012 24 Mar 2012 13 Jan 2013	NONE CHF016	Capture Transfer ltf	wild Born		
8383	F	~ 2010	WILD	WILD	NAMIBIA NAANKUSE NAMIBNAUK	~ Mar 2012 24 Mar 2012 13 Jan 2013	NONE CHF017	Capture Transfer ltf	wild Born		
8384	F	~ 2012	WILD	WILD	NAMIBIA NAANKUSE OMARURU	~ May 2012 26 May 2012 3 Apr 2013	NONE CHF018 CHF018	Capture Transfer ltf	wild Born		404310

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8422	M	22 Apr 2012	5709	5814	PRET DW PRIVATE	22 Apr 2012 17 Oct 2012	D94120	Birth ltf	Captive Born	M704	
8492	F	15 Apr 2012	6422	5710	PRET DW SEAGRAVE	15 Apr 2012 28 Mar 2013	D94106	Birth ltf	Captive Born	Annie	985140000372040
8502	F	24 Apr 2012	6707	6720	PRET DW CSWILDLIF	24 Apr 2012 6 Jun 2013	D94123	Birth ltf	Captive Born	F707	
8507	F	11 Jun 2012	5709	6714	PRET DW STELLENBO CSWILDLIF	11 Jun 2012 3 Aug 2012 6 Jun 2013	D94129 F713	Birth Loan to ltf	Captive Born	Eigg	4C06361A56
8511	F	18 Jun 2012	7806	6733	PRET DW PRIVATE	18 Jun 2012 28 Jul 2017	D94134	Birth ltf	Captive Born	F718	460A3A675B
8517	M	1 Jul 2012	7806	6729	PRET DW CSWILDLIF	1 Jul 2012 6 Jun 2013	D94135	Birth ltf	Captive Born	M719	
8522	M	24 Jul 2012	5502	5791	PRET DW PALANCA	24 Jul 2012 3 Jun 2013	D94144	Birth ltf	Captive Born	M728	4C3E162225
8523	M	24 Jul 2012	5502	5791	PRET DW PALANCA	24 Jul 2012 3 Jun 2013	D94145	Birth ltf	Captive Born	M729	4C3E4B3514
8525	M	24 Jul 2012	5502	5791	PRET DW SEAGRAVE	24 Jul 2012 28 Mar 2013	D94147	Birth ltf	Captive Born	Robin	985140000368846
8526	M	24 Jul 2012	5502	5791	PRET DW PRIVATE	24 Jul 2012 28 Jul 2017	D94148	Birth ltf	Captive Born	F732	985140000350200
8533	M	~ Nov 2005	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Nov 2005 ???? 23 Jun 2006	NONE	Capture Transfer ltf	wild Born	Sheba	
8535	M	~ Dec 2010	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Dec 2010 ???? 18 Jan 2011	NONE	Capture Transfer ltf	wild Born	Timkat	
8536	M	~ Dec 2010	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Dec 2010 ???? 18 Jan 2011	NONE	Capture Transfer ltf	wild Born	Dembel	
8538	F	~ Dec 2010	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Dec 2010 ???? 18 Jan 2011	NONE	Capture Transfer ltf	wild Born	Arapea	
8539	M	~ Dec 2011	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Dec 2011 ???? 22 Apr 2012	NONE	Capture Transfer ltf	wild Born	Boroma	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8540	M	~ Dec 2011	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Dec 2011 ???? 22 Apr 2012	NONE	Capture Transfer ltf	wild Born	Hargaysa	
8541	F	~ Dec 2011	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Dec 2011 ???? 22 Apr 2012	NONE	Capture Transfer ltf	wild Born	Berbera	
8542	F	~ Dec 2011	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Dec 2011 ???? 22 Apr 2012	NONE	Capture Transfer ltf	wild Born	Hissy-Spitty	
8543	F	~ Mar 2012	WILD	WILD	ETHIOPIA PRIVATE ENSESSAKO	~ Mar 2012 ???? 16 Aug 2012	NONE	Capture Transfer ltf	wild Born	Muna	
8544	F	12 Feb 2006	UNK	UNK	NADERMANN BRAUNSW NADERMANN	12 Feb 2006 8 Sep 2012 10 Dec 2012	1223	Birth Loan to ltf	Captive Born	Tamani	97800000680023
8551	M	~ Sep 2011	WILD	WILD	S.AFRICAR MUKUNI	~ Sep 2011 ~ Feb 2012	NONE	Capture ltf	wild Born	Duma	
8552	M	~ Sep 2011	UNK	UNK	S.AFRICAR MUKUNI	~ Sep 2011 ~ Feb 2012	NONE	Birth ltf	Captive Born	Luba	
8610	F	18 Nov 2012	6631	6702	HAMERTON PRIVATE	18 Nov 2012 17 Oct 2013	M798	Birth ltf	Captive Born	Zafira	90020000008874
8611	F	18 Nov 2012	6631	6702	HAMERTON PRIVATE	18 Nov 2012 17 Oct 2013	M799	Birth ltf	Captive Born	Tamu	90020000009260
8616	M	5 Dec 2012	6631	6700	HAMERTON POSTOVICE PREDEXPER	5 Dec 2012 29 Jul 2014 30 Sep 2014	M802	Birth Transfer ltf	Captive Born	Lux	90020000037310
8617	M	5 Dec 2012	6631	6700	HAMERTON POSTOVICE PREDEXPER	5 Dec 2012 29 Jul 2014 30 Sep 2014	M803	Birth Transfer ltf	Captive Born	Rafa	90020000008084
8619	F	5 Dec 2012	6631	6700	HAMERTON POSTOVICE PREDEXPER	5 Dec 2012 29 Jul 2014 30 Sep 2014	M804	Birth Transfer ltf	Captive Born	Duma	90020000008422
8631	F	~ Jan 2008	WILD	WILD	S.AFRICAR HOEDSPRUI KAPAMA	~ Apr 2011 16 Apr 2011 9 Jun 2012	NONE	Capture Transfer ltf	wild Born		4B68093C11
8632	F	~ 2010	WILD	WILD	S.AFRICAR HOEDSPRUI S.AFRICAR	~ Apr 2011 16 Apr 2011 9 Jun 2012	NONE NONE	Capture Transfer ltf	wild Born		4B683017C

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8634	M	~ 2011	WILD	8638	NAMIBIA VANDEMERS	~ 2012 ~ 2012	NONE	Capture lrf	wild Born	wild cub 1	
8635	M	~ 2011	WILD	8638	NAMIBIA VANDEMERS	~ 2012 ~ 2012	NONE	Capture lrf	wild Born	wild cub 2	
8636	F	~ 2011	WILD	8638	NAMIBIA VANDEMERS	~ 2012 ~ 2012	NONE	Capture lrf	wild Born	wild cub 3	
8637	F	~ 2011	WILD	8638	NAMIBIA VANDEMERS	~ 2012 ~ 2012	NONE	Capture lrf	wild Born	wild cub 4	
8638	F	????	WILD	WILD	NAMIBIA VANDEMERS	~ 2012 ~ 2012	NONE	Capture lrf	wild Born	wild Mother	
8639	M	~ 2012	WILD	WILD	NAMIBIA VANDEMERS	~ 2012 ~ 2012	NONE	Capture lrf	wild Born	Dinga	
8640	M	~ 2009	UNK	UNK	LONGLEAT DEALER	12 Jan 2012 1 Mar 2013	CE150	Loan to lrf	Unk BirthType	Issac	977200008265976
8641	M	????	UNK	UNK	LONGLEAT UNKNOWN	15 Jan 2012 22 Jan 2012	CE152	Loan to lrf	Unk BirthType	Newton	
8642	M	~ Jan 1998	WILD	WILD	S.AFRICAR PRET DW THANDA	~ 2002 11 Jul 2002 14 Apr 2003	NONE D93959	Capture Transfer lrf	wild Born	Deon	0006343034T
8643	F	~ Jan 1998	WILD	WILD	S.AFRICAR PRET DW THANDA	~ 2002 11 Aug 2002 14 Apr 2003	NONE D93957	Capture Transfer lrf	wild Born	Nolene	0006341E16T
8644	M	~ Jun 1999	WILD	WILD	S.AFRICAR PRET DW AMAKHALA	???? 2 May 2002 17 May 2003	NONE D93951	Capture Transfer lrf	wild Born	Mannie / Tho	000633488AT
8645	F	~ Jun 1999	WILD	WILD	S.AFRICAR PRET DW THANDA	~ 2002 11 Aug 2002 14 Apr 2003	NONE D93958	Capture Transfer lrf	wild Born	wcf015	0006344A0FT
8646	F	~ Jun 1999	WILD	WILD	S.AFRICAR PRET DW THANDA	~ 2002 9 Jul 2002 14 Apr 2003	NONE D93960	Capture Transfer lrf	wild Born	Sassy	00063548BDT
8647	M	~ Jun 1999	WILD	WILD	S.AFRICAR PRET DW SANBONA	~ 2002 15 Nov 2002 14 Apr 2003	NONE D93955	Capture Transfer lrf	wild Born	wcm12	00063AF598T
8648	F	~ Jun 1999	WILD	WILD	S.AFRICAR PRET DW SHAMWARI	~ 2002 26 Nov 2002 ~ Feb 2003	NONE D93941	Capture Transfer lrf	wild Born	wcf003	00063B6356T

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8649	F	~ Jan 2000	WILD	WILD	S.AFRICAR PRET DW THORNYBUS	~ 2003 10 Mar 2003 3 Jun 2003	NONE D93950	Capture Transfer ltf	wild Born	Charliesgirl	100063B82B7T
8650	M	~ Jan 2000	WILD	WILD	S.AFRICAR PRET DW SAAF L/TR	~ 2003 19 Mar 2003 ~ Jan 2004	NONE D93953	Capture Transfer ltf	wild Born	Uno	00063B0B89T
8651	M	~ Jan 2000	WILD	WILD	S.AFRICAR PRET DW SAAF HOED	~ 2003 19 Mar 2003 ~ Jan 2004	NONE D93954	Capture Transfer ltf	wild Born	Klippies	00063B232ET
8652	M	~ Jan 2000	WILD	WILD	S.AFRICAR PRET DW SHAMBALA	~ 2003 26 Mar 2003 21 May 2003	NONE D93952	Capture Transfer ltf	wild Born	Bangles	00063AECB2T
8654	F	~ 2000	WILD	WILD	SOMALIA UNKNOWN ALBUSTAN AL WATHBA	~ 2000 ~ 2000 6 Jan 2000 16 Jan 2007	NONE CCS001	Capture Transfer Transfer ltf	wild Born	Rubina	4605321163
8655	F	~ 2000	WILD	WILD	SOMALIA UNKNOWN ALBUSTAN RASH	~ 2000 ~ 2000 6 Jan 2000 25 Jan 2007	NONE CCS002	Capture Transfer Transfer ltf	wild Born	Sarah	4553D6E12
8656	F	~ 2000	WILD	WILD	SOMALIA UNKNOWN ALBUSTAN RASH	~ 2000 ~ 2000 6 Jan 2000 25 Jan 2007	NONE CCS003	Capture Transfer Transfer ltf	wild Born	Nazla	45520C693F
8657	F	~ 2000	WILD	WILD	SOMALIA UNKNOWN ALBUSTAN RASH	~ 2000 ~ 2000 6 Jan 2000 25 Jan 2007	NONE CCS004	Capture Transfer Transfer ltf	wild Born	Shakira	456F265A15
8658	M	~ 2000	WILD	WILD	SOMALIA UNKNOWN ALBUSTAN RASH	~ 2000 ~ 2000 6 Jan 2000 25 Jan 2007	NONE CCS008	Capture Transfer Transfer ltf	wild Born	Nimrod	4566061902
8659	M	~ 2000	WILD	WILD	SOMALIA UNKNOWN ALBUSTAN AL WATHBA	~ 2000 ~ 2000 6 Jan 2000 16 Jan 2007	NONE CCS009	Capture Transfer Transfer ltf	wild Born	Raja	457966223B
8660	M	~ 2000	WILD	WILD	SOMALIA UNKNOWN ALBUSTAN AL WATHBA	???? ~ 2000 6 Jan 2000 16 Jan 2007	NONE CCS010	Capture Transfer Transfer ltf	wild Born	Raaj	456D0B6035
8667	F	~ 2001	WILD	WILD	NAMIBIA VANDEMERS	~ 2001 ~ 2001	NONE	Capture ltf	wild Born	Tennessee	4B64554570

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8668	M	~ Mar 2002	WILD	WILD	S.AFRICAR PRET DW PHINDA	~ Apr 2003 3 Apr 2003 ~ Jun 2005	NONE D93949	Capture Transfer ltf	wild Born	SQUEECK	00062DF7DE
8669	F	~ Mar 2002	WILD	WILD	S.AFRICAR PRET DW MONATE	~ Apr 2003 24 Apr 2003 ~ Feb 2005	NONE D93943	Capture Transfer ltf	wild Born	wcf005	00062E0F50T
8671	M	~ Jul 2002	WILD	WILD	S.AFRICAR PRET DW SHAMWARI	~ Nov 2002 ~ Nov 2002 ~ Feb 2003	NONE D93939	Capture Transfer ltf	wild Born	wcm001	00062E1F5AT
8672	F	~ Jul 2002	WILD	WILD	S.AFRICAR PRET DW SHAMWARI	~ Nov 2002 26 Nov 2002 ~ Feb 2003	NONE D93940	Capture Transfer ltf	wild Born	wcf002	00063B66C8T
8673	F	~ Aug 2002	WILD	WILD	S.AFRICAR PRET DW SAMARA	~ Dec 2002 5 Dec 2002 ~ Jun 2004	NONE D93942	Capture Transfer ltf	wild Born	wcf004	00063D8010T
8681	M	9 Apr 2004	4367	4404	MAKTOUM	9 Apr 2004	A00895	Birth ltf	Captive Born		0006C9D315
8682	M	~ 2004	WILD	WILD	AFRICA AL WATHBA ALBUSTAN RASH	~ 2004 ~ 2004 23 Sep 2004 25 Jan 2007	NONE CCS012	Capture Transfer Transfer ltf	wild Born	Davidson	
8683	F	~ 2004	WILD	WILD	AFRICA AL WATHBA ALBUSTAN RASH	~ 2004 ~ 2004 23 Sep 2004 25 Jan 2007	NONE CCS011	Capture Transfer Transfer ltf	wild Born	Oppie	
8684	M	~ 2004	WILD	WILD	SOMALIA AL WATHBA ALBUSTAN RASH	~ 2004 ~ 2004 23 Sep 2004 25 Jan 2007	NONE CCS013	Capture Transfer Loan to ltf	wild Born	Harly	
8687	M	~ Jan 2005	WILD	WILD	SOMALIA MATITADJA MAKTOUM	???? ???? 1 Feb 2008	NONE A00868	Capture Transfer ltf	wild Born		82784518
8688	M	2 Mar 2005	4366	4405	MAKTOUM	2 Mar 2005	A00519	Birth ltf	Captive Born		095 583 560
8691	F	11 Apr 2005	UNK	7985	ALBUSTAN AL WATHBA	11 Apr 2005 6 Jun 2007	CCS016	Birth ltf	Captive Born	Hanna	
8692	F	11 Apr 2005	UNK	7985	ALBUSTAN AL WATHBA	11 Apr 2005 6 Jun 2007	CCS017	Birth ltf	Captive Born	Grace	
8706	F	~ 2006	WILD	WILD	NAMIBIA VANDEMEREW NAMIBIA	~ 2006 ~ 2006 ~ 2011	NONE	Capture Transfer ltf	wild Born	Pride	4B64510F77

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8707	M	~ 2006	UNK	UNK	BESTER LION PARK PRIVATE	~ 2006 24 Jan 2011 14 May 2012		Birth Transfer ltf	Captive Born	Anubis	
8708	M	~ 2006	UNK	UNK	BESTER LION PARK PRIVATE	~ 2006 24 Jan 2011 14 May 2012		Birth Transfer ltf	Captive Born	Tutenkamen	
8710	M	23 Dec 2006	UNK	7985	ALBUSTAN AL WATHBA	23 Dec 2006 16 Jan 2007	CCS030	Birth ltf	Captive Born	Big Boy	
8712	M	26 Mar 2007	5549	5954	MAKTOUM	26 Mar 2007	A00703	Birth ltf	Captive Born	Maktoum's	Ma082 619 603
8713	F	27 Mar 2007	5549	5954	MAKTOUM	27 Mar 2007	A00704	Birth ltf	Captive Born		95573095
8714	F	4 Mar 2007	UNK	UNK	LORY PARK PRIVATE	8 Jul 2010 1 Nov 2016	LPZ0239	Transfer ltf	Unk BirthType	Ava	4A6B197431
8722	F	2 Feb 2008	4390	4405	MAKTOUM	2 Feb 2008	A00779	Birth ltf	Captive Born		95582819
8728	M	26 Mar 2008	8688	5973	MAKTOUM	26 Mar 2008 ~ 2013	A00807 A00807	Birth ltf	Captive Born		095594375
8729	F	26 Mar 2008	8688	5973	MAKTOUM	26 Mar 2008	A00808	Birth ltf	Captive Born		095573787
8735	F	????	UNK	UNK	JOUBERT B RHINOLION PRIVATE	???? 11 Jul 2008 15 May 2015		Transfer Transfer ltf	Unk BirthType		
8739	M	8 Dec 2008	4403	4404	MAKTOUM	8 Dec 2008	A00879	Birth ltf	Captive Born		082 583 295
8740	F	9 Dec 2008	4403	4404	MAKTOUM	9 Dec 2008	A00880	Birth ltf	Captive Born		082 789 591
8745	M	~ Jan 2009	WILD	WILD	S.AFRICAR PRIVATE PRET POT S.AFRICAR	???? ???? 29 Nov 2010 14 Feb 2012	NONE P94145 NONE	Capture Transfer Transfer ltf	Wild Born	Busi	
8747	M	18 Feb 2009	5549	5954	MAKTOUM	18 Feb 2009	A00881	Birth ltf	Captive Born		082 621 516
8749	M	18 Feb 2009	5549	5954	MAKTOUM	18 Feb 2009	A00883	Birth ltf	Captive Born		082 578 382
8750	M	26 Feb 2009	5550	4216	MAKTOUM	26 Feb 2009	A00892	Birth ltf	Captive Born	NISWA'S SON	082552829
8752	F	23 Apr 2009	8687	4404	MAKTOUM	23 Apr 2009	A00894	Birth ltf	Captive Born		0006CA1B1E
8755	M	~ 2010	UNK	UNK	IWELS PT ST PER HAMERTON PRIVATE	~ 2011 22 Oct 2012 29 Feb 2016 10 Aug 2016		Transfer Transfer Transfer ltf	Unk BirthType	Samec	4C110F5A7E

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8761	M	~ 2011	WILD	WILD	NAMIBIA VANDEMERS NAMIBIA	~ 2011 ~ 2011 ~ 2011	NONE	Capture Transfer ltf	wild Born	Atheno	
8762	M	20 Mar 2012	UNK	UNK	RHINOLION PITTSBURG	20 Mar 2012 5 Dec 2013		Birth ltf	Captive Born		7110294361
8776	M	~ 2005	UNK	UNK	PRIVATE CHTAH EXP SHANGHAI	???? 27 Jul 2010 29 Sep 2014	FFCB005	Transfer Transfer ltf	Unk BirthType	Powder	000630B5BD
8777	F	~ 2005	UNK	UNK	HEILBRON CHTAH EXP SHANGHAI	???? 27 Jul 2010 29 Sep 2014	FFCB006	Transfer Transfer ltf	Unk BirthType	Tallulah	978000000368746
8795	F	30 Oct 2012	8782	8779	CHTAH EXP MBIDI	30 Oct 2012 25 Aug 2013	FFCB017	Birth ltf	Captive Born	Dawn	4C3E055D75
8796	F	22 Apr 2012	5709	5814	PRET DW PRIVATE	22 Apr 2012 17 Oct 2012	D94121	Birth ltf	Captive Born	F705	985140000377261
8797	F	~ Nov 2007	WILD	WILD	NAMIBIA CHEETAH C NAMIBIA CHEETAH C ERINDI	8 Nov 2012 8 Nov 2012 15 Dec 2012 13 Mar 2013 13 Mar 2013 15 Oct 2013	NONE AJU1632 NONE AJU1632	Capture Transfer Release Capture Transfer ltf	wild Born	"Toeless"	945000001145006
8808	M	~ 2005	WILD	WILD	HOEDSPRUI KAPAMA	3 Mar 2013 17 Dec 2013		Transfer ltf	wild Born	Kapi	
8809	M	~ 2007	UNK	UNK	CHTAH EXP SHANGHAI	31 Jul 2013 29 Sep 2014	FFCB018	Transfer ltf	Unk BirthType	Valentine	4A60294034
8819	M	21 Feb 2013	6936	6928	HOEDSPRUI ALMAYYA	21 Feb 2013 21 Apr 2015		Birth ltf	Captive Born	Chris	900006000190231
8837	M	18 Apr 2013	8780	8786	CHTAH EXP VAN ZYL K	18 Apr 2013 18 Apr 2013 19 Apr 2013	FFCB021	Birth Ownership ltf	Captive Born	Adamo	
8851	M	15 May 2013	4180	6607	DVURKRALV BERDYANSK	15 May 2013 6 Dec 2013 28 Mar 2014	41130	Birth Ownership ltf	Captive Born	LESTER	981020005896123
8852	M	15 May 2013	4180	6607	DVURKRALV BERDYANSK	15 May 2013 29 Nov 2013	41131	Birth ltf	Captive Born	Thaje- Samue	981020005911729
8854	F	10 Jun 2013	8675	8696	RHINOLION POLOKWANE	10 Jun 2013 16 Sep 2013		Birth ltf	Captive Born	Cheeky	
8881	M	29 Aug 2013	6707	6720	PRET DW PRIVATE	29 Aug 2013 26 Oct 2017	D94164	Birth ltf	Captive Born	M747	985140000335733

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
8886	M	~ 2011	UNK	UNK	PRIVATE ALBAHIAZO EUROPE	~ 2011 ~ 2011 16 Aug 2015		Transfer Transfer ltf	Captive Born	Dani	985170002247022
8887	F	~ 2011	UNK	UNK	PRIVATE ALBAHIAZO EUROPE	~ 2011 ~ 2011 16 Aug 2015		Transfer Transfer ltf	Captive Born	Cali	985170002247022
8938	M	14 Oct 2013	6763	UNK	NADERMANN BRAUNSW HERNE BC	14 Oct 2013 18 Dec 2013 1 Oct 2014	1317	Birth Transfer ltf	Captive Born	Nelson	900200000096347
8973	M	28 Dec 2013	8780	8779	CHTAH EXP STELLENBO PRIVATE	28 Dec 2013 4 Jul 2014 5 Dec 2016	FFCB023 MERU	Birth Transfer ltf	Captive Born	Meru	900008800788333
8974	M	28 Dec 2013	8780	8779	CHTAH EXP STELLENBO PRIVATE	28 Dec 2013 4 Jul 2014 5 Dec 2016	FFCB024 MARA	Birth Transfer ltf	Captive Born	Mara	900008800788330
8986	M	26 Oct 2012	4079	UNK	JADERBERG PRIVATE	26 Oct 2012 18 Jul 2014	5010115	Birth ltf	Captive Born	Jaris	276094100172974
9000	F	28 Oct 2007	UNK	UNK	NADERMANN BRAUNSW NADERMANN	28 Oct 2007 24 Jun 2013 12 Oct 2013	1295	Birth Loan to ltf	Captive Born	Toco	968000004949102
9001	M	26 Jan 2012	UNK	UNK	MAKTOUM	26 Jan 2012		Birth ltf	Captive Born	Juma	50629305
9002	M	27 Jan 2012	UNK	UNK	MAKTOUM	27 Jan 2012		Birth ltf	Captive Born	Kazi	985170001311333
9003	F	26 Jan 2012	UNK	UNK	MAKTOUM	26 Jan 2012		Birth ltf	Captive Born	Little Girl	985170001193239
9004	M	14 Mar 2012	UNK	UNK	MAKTOUM	14 Mar 2012		Birth ltf	Captive Born	Tigger	985170001137420
9005	M	15 Mar 2012	UNK	UNK	MAKTOUM	15 Mar 2012		Birth ltf	Captive Born	Tailless Brot	985170001040498
9006	F	14 Mar 2012	UNK	UNK	MAKTOUM	14 Mar 2012		Birth ltf	Captive Born	Tailless	985170001678146
9007	F	~ 2012	UNK	UNK	MAKTOUM	~ 2012		Birth ltf	Captive Born	Big Female	000620037B
9008	M	~ 2012	UNK	UNK	MAKTOUM	~ 2012		Birth ltf	Captive Born	Angry One	00066DC67C7
9009	M	~ 2012	UNK	UNK	MAKTOUM	~ 2012		Birth ltf	Captive Born		0006C9E236
9010	F	19 Jun 2012	UNK	UNK	MAKTOUM	19 Jun 2012		Birth ltf	Captive Born	Squeeker	985170001166434
9017	M	21 Mar 2014	UNK	UNK	PARYS	21 Mar 2014		Birth ltf	Captive Born		95301/0000144564
9050	M	26 Apr 2014	8664	8666	RHINOLION MAFUNYANE	26 Apr 2014 1 Mar 2017		Birth ltf	Captive Born	Kimba	945000001561620

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9052	F	26 Apr 2014	8664	8666	RHINOLION MAFUNYANE	26 Apr 2014 1 Mar 2017		Birth ltf	Captive Born		945000001569287
9061	F	15 May 2014	7827	7207	PRET DW STELLENBO PRET DW	15 May 2014 15 May 2014 27 Mar 2015	D94243 F766	Birth Loan to ltf	Captive Born	Qara	4C4-2482-36D
9069	F	6 Jun 2014	6707	6736	PRET DW STELLENBO PRET DW	6 Jun 2014 16 Jun 2014 27 Mar 2015	D94248 F770	Birth Loan to ltf	Captive Born	Unathi	4C4-23C4-850
9106	F	10 Jul 2011	UNK	UNK	EMDONENI CHTAH EXP EMDONENI	10 Jul 2011 3 Nov 2014 ~ 2016	FFCB032	Birth Loan to ltf	Captive Born	Autumn	900008800718170
9107	F	3 Oct 2008	UNK	UNK	EMDONENI CHTAH EXP	3 Oct 2008 3 Nov 2014	FFCB033	Birth ltf	Captive Born	Zera	90000880718173
9162	M	5 Aug 2014	8675	8734	RHINOLION MAFUNYANE	5 Aug 2014 9 Feb 2016	M1	Birth ltf	Captive Born		945000001569347
9163	F	5 Aug 2014	8675	8734	RHINOLION MAFUNYANE	5 Aug 2014 9 Feb 2016	M2	Birth ltf	Captive Born		
9166	M	12 Aug 2014	6631	6700	HAMERTON PRIVATE	12 Aug 2014 21 Dec 2016	M862	Birth ltf	Captive Born		900200000109746
9167	M	12 Aug 2014	6631	6700	HAMERTON PRIVATE	12 Aug 2014 21 Dec 2016	M863	Birth ltf	Captive Born		900200000246235
9175	M	18 Sep 2014	8733	8744	RHINOLION MAFUNYANE	18 Sep 2014 9 Feb 2016	S1	Birth ltf	Captive Born		
9176	M	18 Sep 2014	8733	8744	RHINOLION MAFUNYANE	18 Sep 2014 9 Feb 2016	S2	Birth ltf	Captive Born		
9177	F	18 Sep 2014	8733	8744	RHINOLION MAFUNYANE	18 Sep 2014 9 Feb 2016	S3	Birth ltf	Captive Born		
9266	?	9 Jan 2014	UNK	UNK	NAANKUSE	8 Sep 2015	AJU/069	ltf	unk BirthType		
9279	M	19 Feb 2015	8782	9106	CHTAH EXP EMDONENI	19 Feb 2015 1 Jul 2015	FFCB032	Birth ltf	Captive Born	Storm	4C4B1C3B3A
9312	F	22 Apr 2015	8685	9487	LORY PARK PRIVATE	22 Apr 2015 7 Sep 2016	LPZ0263	Birth ltf	Captive Born	Chiquita	
9343	M	4 May 2015	7294	7231	PRET DW PRIVATE	4 May 2015 24 Jan 2018	D94297	Birth ltf	Captive Born		945000001562648
9360	M	9 May 2015	8664	8666	RHINOLION MYSTICMON	9 May 2015 6 Oct 2015		Birth ltf	Captive Born		900250000221177

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9361	F	9 May 2015	8664	8666	RHINOLION MYSTICMON	9 May 2015 6 Oct 2015		Birth ltf	Captive Born		900250000221180
9363	F	9 May 2015	8664	8666	RHINOLION MYSTICMON	9 May 2015 6 Oct 2015		Birth ltf	Captive Born		900250000221183
9373	M	13 May 2015	8675	8744	RHINOLION MYSTICMON	13 May 2015 6 Oct 2015		Birth ltf	Captive Born		900250000221173
9374	F	13 May 2015	8675	8744	RHINOLION MYSTICMON	13 May 2015 6 Oct 2015		Birth ltf	Captive Born		900250000221172
9377	M	14 May 2015	7807	6736	PRET DW PRIVATE	14 May 2015 7 Jul 2017	D94284	Birth ltf	Captive Born	M786	985141000845807
9484	M	????	UNK	UNK	PRIVATE LORY PARK PRIVATE	???? 25 May 2014 3 Jun 2016	LPZ0255	Transfer Transfer ltf	Unk BirthType	Anu	7110341130
9485	M	????	UNK	UNK	PRIVATE LORY PARK PRIVATE	???? 25 May 2014 7 Sep 2016	LPZ0256	Transfer Transfer ltf	Unk BirthType	Apollo	945000001019363
9489	F	????	UNK	UNK	ALBAHIAZO RAK WILDL	???? 13 Aug 2015		Transfer ltf	Unk BirthType	Barbie	985170003022973
9490	M	????	UNK	UNK	NAANKUSE OMARURU	5 Aug 2014 18 Oct 2016	AJU/056	Transfer ltf	Unk BirthType	Karibib	900108001417166
9492	F	????	UNK	UNK	PARYS PRIVATE	1 Mar 2015 ~ Jan 2017		Transfer ltf	Captive Born	Savannah	4A5E377477
9503	M	1 Jul 2008	UNK	UNK	EMDONENI	6 Jul 2009		ltf	Unk BirthType	Juba	4A66720809
9504	M	1 Jul 2008	UNK	UNK	EMDONENI	7 Jul 2009		ltf	Unk BirthType	Moya	4A675561A
9505	M	15 Oct 2010	UNK	UNK	EMDONENI	12 Mar 2012		ltf	unk BirthType	Skye	900008800185843
9506	M	15 Oct 2010	UNK	UNK	EMDONENI	13 Mar 2012		ltf	Unk BirthType	Shadow	900008800187603
9507	F	18 Sep 2014	8780	8779	CHTAH EXP EMDONENI	18 Sep 2014 14 Oct 2015		Birth ltf	Captive Born	Raine	900008800787103
9512	M	8 Oct 2010	UNK	UNK	JOHANSBRG PRIVATE	10 Nov 2014 18 Nov 2014	9663	Transfer ltf	Captive Born	Bula	953010000142759
9683	M	~ 2010	UNK	UNK	YONG IN	7 Jun 2012	005318	ltf	Unk BirthType	Tayo	4C2D28497C
9705	M	1 Jul 2015	8685	8714	LORY PARK PRIVATE	1 Jul 2015 11 Aug 2015	LPZ0274	Birth ltf	Captive Born	Crunch	
9706	F	1 Jul 2015	8685	8714	LORY PARK PRIVATE	1 Jul 2015 11 Aug 2015	LPZ0268	Birth ltf	Captive Born	Cadbury	

Lost to Follow-up as of 31 December 2019

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin	Name	Transponder
9860	?	8 Jan 2017	UNK	7045	FOTA	8 Jan 2017	5345	Birth ltf	Captive Born		
10025	M	~ Jul 2014	UNK	UNK	E.AFRICA DECAN	???? 29 Oct 2014	NONE	Capture ltf	wild Born	Houdini	
10030	M	~ Jun 2015	UNK	UNK	E.AFRICA DECAN	???? 29 Nov 2015	NONE	Capture ltf	wild Born	Kofe	941000016812893
10031	M	~ Sep 2015	UNK	UNK	E.AFRICA DECAN	???? 29 Nov 2015	NONE	Capture ltf	wild Born	Petrus	941000016812878
10032	M	~ Sep 2015	UNK	UNK	E.AFRICA DECAN	???? 29 Nov 2015	NONE	Capture ltf	wild Born	Celtic	941000016812881
10033	F	~ Sep 2015	UNK	UNK	E.AFRICA DECAN	???? 29 Nov 2015	NONE	Capture ltf	wild Born	Talia	941000016812883
10053	F	~ Sep 2014	UNK	UNK	E.AFRICA HARGEISA ENSESSAKO	???? 20 Nov 2014 6 Apr 2015	NONE	Capture Transfer ltf	wild Born	Zuri	
10055	M	????	UNK	UNK	E.AFRICA ENSESSAKO	???? 20 Jun 2016	NONE	Capture ltf	wild Born	Hailu	
10056	F	????	UNK	UNK	E.AFRICA ENSESSAKO	???? 20 Jun 2016	NONE	Capture ltf	wild Born	Kakaway	
10087	F	23 Mar 2018	8782	9487	CHTAH EXP	23 Mar 2018	FFCB066	Birth ltf	Captive Born	Kara	953010001849387
10089	F	23 Mar 2018	8782	9487	CHTAH EXP	23 Mar 2018	FFCB068	Birth ltf	Captive Born	Khali	953010001849384
10090	M	10 May 2018	9505	9386	CHTAH EXP	10 May 2018	FFCB069	Birth ltf	Captive Born	Shakran Jr	953010002168793
10091	M	11 May 2018	9505	9386	CHTAH EXP	11 May 2018	FFCB070	Birth ltf	Captive Born	Shay	953010002168681
10092	F	10 May 2018	9505	9386	CHTAH EXP	10 May 2018	FFCB071	Birth ltf	Captive Born	Shadi	953010002168691
10093	F	11 May 2018	9505	9386	CHTAH EXP	11 May 2018	FFCB072	Birth ltf	Captive Born	Steffi	953010002168677
10404	M	~ Oct 2015	WILD	WILD	SAFA WILD	1 Jan 2017	4568	ltf	wild Born		

TOTALS: 518.434.11 (963)



2019 Annual Progress Report

Reporting Period

January-December 2019

By

Dr Laurie Marker

Executive Director

Cheetah Conservation Fund

P.O. Box 1755

Otjiwarongo, Namibia

Phone: 067 306225

Fax: 067 306247

Email: cheetah@iway.na

Internal Use Only

Table Of Contents

Table Of Contents	2
I. Executive Summary	5
II. Organisational Structure	7
III. Research	8
B. MEDICAL EXAMINATIONS	8
1. EXAMINATIONS UNDER ANAESTHESIA	9
2. EXAMINATIONS WITHOUT ANAESTHESIA	12
3. HEALTH-RELATED MEDICAL EXAMINATIONS: CAPTIVE CHEETAHS	12
4. DENTAL PROCEDURES ON CCF'S WILD AND CAPTIVE CHEETAHS	12
5. RELEASED CHEETAH EXAMINATIONS	12
6. WILD CHEETAH EXAMINATIONS	14
7. DEATHS, EUTHANASIA, AND NECROPSIES	13
8. NON-CHEETAH CARNIVORE EXAMINATIONS AND NECROPSIES	14
NO NECROPSIES WERE PERFORMED BY CCF ON NON-CHEETAH CARNIVORES DURING THIS REPORTING PERIOD.	
C. HEALTH AND REPRODUCTION	15
1. GENOME RESOURCE BANK	15
D. CONSERVATION GENETICS	15
1. LIFE TECHNOLOGIES CONSERVATION GENETICS LABORATORY	15
2. SCAT DETECTION DOGS	19
E. LARGE CARNIVORE RESEARCH AND ECOLOGY	20
1. GO GREEN PROJECT – CARNIVORE LANDSCAPE DISTRIBUTION AND ABUNDANCE	20
2. PILOT PROJECTS: E-SHEPHERD COLLARS AND FOXLIGHTS	33
3. CHEETAH RELEASES AND MONITORING	46
F. ECOSYSTEM RESEARCH	52
1. WEATHER MONITORING	52
2. GAME MONITORING	53
3. BUSH ENCROACHMENT AND BIODIVERSITY	62
4. CHEETAH/LEOPARD CAMERA TRAP STUDY	63
5. GIRAFFE IDENTIFICATION	66
6. VISITING RESEARCHERS	67
7. TRAINING COURSES	68
G. SCIENTIFIC PUBLICATIONS AND PAPERS	68
1. PAPERS	68
2. ACCEPTED PAPERS	68
3. SUBMITTED PAPERS	69
4. PAPERS IN PREPARATION	69
5. MSc. PAPERS	70
IV. Conservation	71
A. LIVESTOCK GUARDING DOG PROGRAMME	71
1. PROGRAMME OVERVIEW	71
2. BREEDING AND PUPPY PLACEMENTS	73

3. FOLLOW-UP ON PRIOR PLACEMENTS AND HEALTH SURVEY	74
4. DOG HEALTH	78
B. CCF MODEL FARM	80
1. CATTLE	80
2. SMALL STOCK	81
3. HAY PRODUCTION	94
4. WILD GAME HUNTED ON CCF PROPERTY	94
C. SUSTAINABLE ECONOMIC PROGRAMMES SUPPORTING LOCAL COMMUNITIES	95
1. CERTIFIED WILDLIFE FRIENDLY	95
2. BUSHBLOK	95
3. CHEETAH COUNTRY INITIATIVES	96
D. ECO-TOURISM	101
1. VISITORS TO CCF	101
2. VISITOR AND GUEST ANALYSIS	103
3. FOOD EXPENSES	110
4. MARKETING	111
5. CCF CHEETAH CAFÉ	112
E. ASSOCIATION AND CONSERVANCY RELATIONSHIPS	112
1. LARGE CARNIVORE MANAGEMENT ASSOCIATION (LCMAN)	112
2. THE MINISTRY OF ENVIRONMENT AND TOURISM (MET)	113
3. COMMUNAL CONSERVANCY DEVELOPMENT	113
3. WORKSHOPS, TRADE FAIRS & CONFERENCES	120
F. GLOBAL MANAGEMENT PLANNING/POLICY INVOLVEMENT	135
1. INTERNATIONAL CHEETAH STUDBOOK	135
2. ILLEGAL WILDLIFE TRAFFICKING (IWT)	135
V. Education	147
1. OUTREACH	147
2. CENTRE-BASED PROGRAMMES: PRIMARY TO HIGH SCHOOL	149
3. AMBASSADOR ANIMALS	151
4. CAMP LIGHTFOOT	151
5. HIGHER EDUCATION AND IN-SERVICE TRAINING	151
B. OTHER COLLABORATION WITH EDUCATIONAL INSTITUTIONS	152
C. WORKING GUESTS AND INTERNATIONAL INTERNS	153
D. CONFERENCES AND OTHER ACTIVITIES	153
1. NAMIBIAN ENVIRONMENTAL EDUCATION NETWORK (NEEN)	153
2. HIGH SCHOOL VOLUNTEERS	154
3. EARTH DAY	154
4. NATIONAL CLEAN-UP DAY	154
5. INTERNATIONAL CHEETAH DAY	155
6. ONGWEDIVA TRADE FAIR	155
7. OTHER CONFERENCES, WORKSHOPS & ETC.	156
VI. Structural Activities	158
A. NAMIBIAN FACILITY DEVELOPMENTS	158
1. EXISTING STRUCTURAL PROJECTS AND NEW PROJECTS	158
2. AUTOMOTIVE	158

B. STAFFING	159
1. CCF NAMIBIA STAFF	159
2. CCF USA STAFF	161
VII. Organisational activities	162
A. FUNDRAISING	162
1. NAMIBIA	162
2. INTERNATIONAL	163
B. PR, MARKETING, AND MEDIA	173
1. SOCIAL MEDIA	173
2. MEDIA	177
3. MEDIA MONITORING	177

I. Executive Summary

This year brought many challenges, especially with the drought that many describe as the worst one in Namibia's history. However, we also had some milestones that are noteworthy. CCF celebrated two anniversaries; the 10th anniversary of the Life Science Conservation Genetics Laboratory, and the 25th anniversary of the Livestock Guarding Dog Programme. Both are very important milestones in the work that CCF does to ensure the survival of the cheetah for future generations. As of 31 December, CCF has placed 651 Livestock Guarding Dogs (LGD) with farmers throughout Namibia and other parts of Africa.

CCF Research and Education Centre acquired farm Padberg and increased by 4,361 hectares. The seasonal game counts in October included the Padberg transect for the first time.

CCF continues to reach greater heights in its research, education, conservation and capacity building programs both in Namibia and Somaliland. One of CCF's success rewilding stories is that of Savanna, who was born to a CCF cheetah that was released in 2014. Savanna has successfully raised two cubs that have now gone on and become independent. These two cubs are officially the second wild-born generation (grandsons) from a captive-raised, rehabilitated and released CCF cheetah. CCF is very excited at this significant milestone to this small family.

This year also saw the completion of the Go Green project on carnivore landscape distribution and the pilot E-shepherd & Foxlight projects. Data is being analysed, and will help in CCF's mission to help communities co-exist with wildlife in the study area. CCF focused its efforts in the high human wildlife conflict zone, mainly in the Okamatapati and Otjituuo GWL communal conservancies, where attitudes of communities towards predators have changed considerably, and increase in knowledge. A new mobile care clinic thanks to grants by FHREE, Disney and Tusk organizations helped CCF expand its awareness and education strategy, bringing veterinary and training directly to the community in the GWL conservancies. CCF has vaccinated over 1,000 domestic animals since the mobile clinic began, in an effort to stop the spread of rabies.

The Life Technologies Conservation Genetics Laboratory under Dr Anne Schmidt-Küntzel continues to be an official placement for 4th year undergraduate students from the University of Namibia (UNAM) and Namibia University of Science and Technology (NUST). The laboratory hosted two collaborators, one from the Ongava Research Centre, and another from Stanford University who sent two students to be trained in genetics laboratory work and continue a project to test the relatedness of elephants in Etosha National Park. In addition, CCF's Genetics and Ecology Departments co-hosted the 4th workshop for UNAM students from Katima Mulilo Campus, under the direction of Dr. E. Fabiano, one of CCF's past PhD students.

Our Scat Detection team found a total of 105 carnivore samples on 11 farms in Namibia, and 183 in Angola through a collaboration with Dr. Fabiano and Centro de Investigação em Biodiversidade e Recursos Genéticos (CIBIO).

Two students from Namibia University of Science and Technology (NUST) completed their 6 months projects as part of their training and requirement to graduate with a Bachelor of Natural Resources & Nature Conservation degree, while two students from the University of Bristol, Canada completed their projects at CCF, in Global Wildlife Health and Conservation. In addition, the Future Conservationist of Africa (FCA) programme engaged a total of 16 785 students from 54 schools in Namibia. This achievement has contributed to CCF winning the national clean-up campaign twice consecutively, with the help of students and teachers from local schools in Otjiwarongo.

CCF hosted a one month training course on immobilization techniques, ecological and epidemiological survey, for Wildlife officials from the Republic of Niger in October. The seven participants learnt hands-on from CCF staff and other stakeholders, about cheetah research, education and conservation. We hope that this knowledge will help them in their conservation efforts back in Niger.

Thanks to the sponsorship from the Turkish Cooperation and Coordination Agency (TIKA), who donated a new creamery to CCF in September, the creamery started producing goat milk yoghurt and a new cheese, Chevrotin has been added to the various cheeses the creamery produces.

CCF continues to host guests, visitors and friends. In February, the Namibian Board was hosted at the Centre with guest attendance from USA Ambassador to Namibia, Ms Lisa Johnson, as well as the Namibian Deputy Minister of Environment and Tourism (MET), Hon, Bernadette Jagger, and the Executive Director of MET, Mr Teoufilus Nghitila. Dr Terry Gipson from Langston University held a second goat seminar at the Centre later during the same month.

A total of 15,048 tourists were hosted at CCF during the year, presenting an increase of 15.49% from 2018. CCF further received a Certificate of Excellence from TripAdvisor for the seventh consecutive year.

Following my site visit to Somaliland in May, and a series of meetings with Somaliland government ministries and President Bihi, CCF took over the management of confiscated cubs in Somaliland, which saw the construction and remodelling of facilities (both for cheetahs and staff), at Cheetah Safe House 1 and hiring of staff to better care for the growing number of confiscated cheetah cubs. At the same time CCF has been building new facilities for cheetahs at Safe House 2. The team has also been laying foundations for education and capacity building activities to help Somaliland people to try and bring to an end the illegal wildlife trade in cheetah cubs to the Middle East. These growing developments saw the registration of CCF as a Somaliland NGO. Although we have had successes in Somaliland, we still face challenges with illegal cheetah trafficking with some cubs too weak to survive after being brought to the CCF safe house. In 2019 CCF Somaliland received a total of 44 confiscated cheetah cubs, many died within hours after confiscation. CCF Somaliland was caring for 35 cubs at the end of 2019.

CCF's work is funded through fundraising donations, grants and eco-tourism. I hope you will join us in continuing to support the successful research, education, and conservation programs including the fight against IWT. Saving the cheetah means saving the world. Won't you join us?



Laurie Marker, DPhil.
Founder and Executive Director

II. Organisational Structure

The Cheetah Conservation Fund (CCF) is an international organisation with registered not-for-profit organisations in Namibia, the United States, Canada, the United Kingdom, Australia and the newly formed CCF Italy. A new CCF foundation is being incorporated in China. In addition, CCF has Memoranda of Understanding with partner fundraising organisations in the Netherlands, France, and Germany.

CCF's International Research and Education Centre in Namibia is the primary base for all of CCF's global activities. In 1991 CCF became a Namibian Voluntary Trust and in 2002 was registered as a not-for-profit Namibian Section 21 Company. CCF's Namibian Board of Directors is comprised of leaders in the local community, businesses, and agricultural sectors. Additionally, there is an International Scientific Board of Advisors that assists in planning and advising on research projects. CCF's Executive Director, Dr Laurie Marker, is assisted in the management and operations of CCF by a core professional staff aided by short-term volunteers and students who assist with daily operations and data collection.

The CCF Centre includes the farms Elandsvreugde, Osonanga, Boskop (Khayam's Kopje), Cheetah View, Bellebenno, Janhelpman, Bynadaar, and Padberg totalling 50,361 hectares. CCF's Centre is located in prime cheetah habitat and a wildlife-friendly area, with many neighbouring farmers who believe in conservation ethics. This ensures a large prey population, which is important for the cheetah population and serves to provide a model for farmers to demonstrate that they can live harmoniously with cheetahs.

CCF is an active member of the Waterberg Conservancy, which encompasses over 175,000 hectares of private farmland surrounding the Waterberg Plateau Park: a national game park dedicated to rare and endangered species. The conservancy's farmers cooperatively manage the land's wildlife for long-term sustainability that in turn provides habitat and prey base for the cheetah. CCF also sits on the Steering Committee of the Greater Waterberg Landscape, an area comprising 16,000 km², or close to 2 million hectares, around the Plateau and in Okakarara District.

III. Research

During 2019, the Cheetah Conservation Fund continued working towards achieving its research objectives and strengthening collaborative efforts. Research continued in overall health and genetics, ecological surveying, cheetah releases, and ecosystem research.

A. Population Dynamics

As of December 2019, the number of CCF's resident captive cheetahs has increased to 39 individuals (22M, 17F), compared to December of 2018, 33 individuals (22M, 11F).

Throughout 2019, four deaths (2M, 2F), four transfers in (4F, 0M), and seven additions (2M, 5F).

The deaths were:

- Fossey (AJU 1515), age 12 years, euthanised due to renal failure on 21 February 2019.
- Romeo (AJU 1647), age 13 years, died from ruptured spleen on 13 August 2019.
- Padme (AJU 1560), age 13 years, euthanised due to renal failure on 9 September 2019.
- Kiana (AJU 1517), age 13 years, died from acute renal failure on 2 December 2019.

The transfers in, from the lodge facility Kiripotib, were:

- Kayla (AJU 1514), 13 years old, returned to CCF due to poor health on 2 December 2019.
- Kiana (AJU 1517), 13 years old, returned to CCF due to poor health on 2 December 2019.
- Bella (AJU 1578), 11 years old, returned to CCF due to poor health on 4 October 2019.
- Padme (AJU 1560), 11 years old, returned to CCF due to poor health on 4 October 2019.

The additions were:

- Ben and Adina (AJU 1898, AJU 1899), estimated age 8 months old, wild caught on 22 January 2019.
- Savannah (AJU 1900), estimated age 1.5 years, confiscated on 1 February 2019.
- Jaya (AJU 1910), estimated age 6 weeks old, rescued 9 May 2019.
- Nandi (AJU 1922), estimated age 5 years old, confiscated on 6 August 2019.
- Rocket (AJU 1923), estimated 8 weeks old, rescued on 10 August 2019.
- Gracie (AJU 1969), estimated 5 years old, wild caught on 18 November 2019.

B. Medical Examinations

During 2019, CCF performed a total of 39 medical examinations on 30 individuals (13M, 17F). Thirty-one examinations were performed under anaesthesia on 26 individuals (10M, 16F; Table 1) and eight without anaesthesia on six individuals (4M, 2F; Table 2).

1. Examinations Under Anaesthesia

Each cheetah that is evaluated under anaesthesia by CCF, both captive and wild, is assessed for general health and fitness. The examinations follow standard protocols for health assessment and sample collection. Male examinations include semen collection; the semen is analysed and sperm stored in the Genome Resource Bank (GRB). During this reporting period, CCF performed a total of 31 examinations under anaesthesia on 26 individuals (10M, 16F; Table 1).

Table 1: Summary of exams performed on wild and captive cheetahs during 2019. The exam type is indicated; exam types include: 'predator' (wild animal on initial arrival to CCF); entry (arrival of a captive cheetah from another facility or a wild

cheetah remaining at CCF after examination); annual (routine health check); EEJ (an electroejaculation procedure was performed); dental; and medical (treatment of any injury or illness, medical procedures not including dentistry & oral surgery).

AJU	Sex	Date of Exam	Exam Type						Detail
			Predator	Entry	Routine	EEJ	Dental	Medical	
1898	M	26 Jan 19	x	x					Wild cheetah exam
1899	F	26 Jan 19	x	x					Wild cheetah exam
1900	F	01 Feb 19		x					Entry exam
1667	F	20 Feb 19			x				Collar replacement at EPGR
1669	F	20 Feb 19			x				Collar replacement at EPGR
1670	F	20 Feb 19			x				Collar replacement at EPGR
1671	F	20 Feb 19			x				Collar replacement at EPGR
1777	F	18 Mar 19						x	Vomiting & diarrhoea , foreign body
1903	M	01 Apr 19						x	Non weight bearing lameness, paralysis of the front leg
1582	F	12 Apr 19						x	Vomiting & diarrhoea, inappetence
1648	F	01 May 19			x				Collar replacement at EPGR
1668	M	01 May 19			x				Collar replacement at EPGR
1903	M	19 May 19						x	check-up, little improvement
1583	M	18 Jul 19						x	Gored by wild animal, needed suturing
1922	F	07 Aug 19		x					Entry exam
1776	M	08 Aug 19						x	Sterilisation
1647	M	13 Aug 19						x	Suspected GI blockage, exploratory surgery – discovered ruptured spleen, animal did not recover from anaesthesia
1771	F	23 Aug 19						x	Attempted spay, found no ovaries
1908	M	29 Aug 19			x				1 st Collaring in EPGR
1560	F	03 Sep 19						x	Checkup at other facility and transfer to CCF, suspected renal failure
1578	F	03 Sep 19						x	Checkup at other facility and transfer to CCF, suspected internal blockage
1578	F	04 Sep 19						x	Surgery to remove foreign body in stomach
1664	M	06 Sep 19						x	Emergency workup to treat injuries from lion attack
1582	F	14 Oct 19			x				Educational
1778	M	31 Oct 19						x	Emergency workup to treat injuries from fights with other predators
1548	M	04 Nov 19						x	Education, exploratory laparoscopy
1778	M	11 Nov 19						x	Emergency workup to treat injuries from fights with other predators
1664	M	11 Nov 19			x				Recollaring at EPGR
1969	F	18 Nov 19	x	x					Entry exam and collaring for release

1514	F	02 Dec 19					x	Checkup at other facility and transfer to CCF, suspected renal failure
1517	F	02 Dec 19					x	Checkup at other facility and transfer to CCF, suspected renal failure

2. Examinations without anaesthesia

Most of the captive cheetahs at CCF have been trained to go into a squeeze cage, which allows the veterinary team to do a basic visual exam and blood collection without anaesthesia. Sometimes CCF receives small cubs for which an examination under anaesthesia is neither required nor desirable. Depending on the individual and the type of medical problem some of the animals are examined and treated without anaesthesia.

In 2019, CCF performed eight examinations without anaesthesia on six (4M, 2F) individuals (Table 2).

Table 2: Summary of examinations performed without anaesthesia on captive cheetahs in 2019. The exam type is indicated; exam types include predator (wild animal on initial arrival to CCF); entry (arrival of a captive cheetah from another facility or a wild cheetah remaining at CCF after examination); routine (routine health check); and medical (treatment of any injury or illness).

AJU	Sex	Date of Exam	Exam Type				Detail
			Predator	Entry	Routine	Medical	
1910	F	10 May 19	X	X			Entry examination & blood collection without anaesthesia
1473	M	30 May 19			X		Blood collection
1513	M	30 May 19			X		Blood collection
1548	M	01 Jun 19			X		Blood collection
1923	M	10 Aug 19	X	X			Entry examination without anaesthesia
1922	F	19 Sep 19			X		Blood collection
1922	F	15 Oct 19			X		Blood collection
1922	F	20 Nov 19			X		Blood collection

3. Health-Related Medical Examinations: Captive Cheetahs

During this reporting period, CCF performed a total of eight health-related medical examinations or procedures requiring anaesthesia (other than dental procedures, released cheetah examinations, and wild cheetah examinations). Details of on and off site procedures are provided hereafter in order of ascending AJU numbers.

Resident males AJU 1473 (Ron) and AJU 1513 (Livingstone) had blood drawn on 30 May 2019 as part of a routine health check, since they are all getting older and have had some health issues in the past year. All blood results came back within reference ranges so there is no indication of any disease at the moment.

Resident male AJU 1548 (Ndunge) had blood drawn on 1 June 2019 as part of a routine health check, he is also getting older and has had some health issues in the past year. All blood results came back within reference ranges so there is no indication of any disease at the moment besides the chronic gastritis. Ndunge has had chronic gastritis since he had severe dental disease last year and receives permanent medication for it.

Resident female AJU 1582 (Polly) had watery diarrhoea, vomiting and no appetite for two days and was therefore anaesthetised for a work up on 12 April 2019. No indication for a foreign body was found and she was treated for a viral infection. She received IV fluids, vitamin B, anti-nausea medication and medication for stomach protection. She improved substantially after the work up but still did not have a great appetite. The treatment was repeated in the squeeze cage on 16 April 2019 and some diazepam was added to stimulate her appetite.

Female AJU 1777 (Aisha), residing at Daktari, was brought in for a work up due to acute vomiting on 18 March 2019. After she was anaesthetised a sock was found in her faeces and removed.

On 1 February 2019 female AJU 1900 (Savannah) was confiscated by the Ministry of Environment and Tourism. She had been since captive from a very young age in a very small yard with a concrete wall for almost two years. She will therefore become a resident at CCF.

On 1 April 2019 male AJU 1903 (Diego), residing at Aloe Grove, received an examination under anaesthesia after being found with a non-weight bearing lameness of the right front leg for three days. He had abrasions on his shoulder similar to those found with (electric) fence damage and a puncture wound in the armpit, in the brachial plexus region. The wounds were cleaned and flushed with chlorhexidine and he was started on pain medication and antibiotics. Concerning was the apparent paralysis of the leg and possible damage to the nerves of the brachial plexus. On 19 May 2019 the CCF team visited him again after receiving the report that there had been no improvement and he was still dragging his leg. On arrival slight improvement was noted and the leg was definitely not paralysed anymore, he also had a new wound open on top of his shoulder and it was decided to anaesthetise him again to treat the wound and do another examination to see if any other new injuries could be found. After many weeks in a confined space to recover Diego is now out in his big enclosure again and has fully recovered.

Resident female AJU 1910 (Jaya) arrived at CCF after she was found by the side of the road trying to suckle from her dead mother. An examination without anaesthesia was done and blood was collected on 10 May 2019 for the genetics laboratory and biochemistry analysis. The orphaned cub only received medical examinations without anaesthesia and her health is continuously monitored. She will need to remain in captivity due to being orphaned at a very young age.

Resident male AJU 1583 (Phil) was gored by a wild animal inside his enclosure (suspected warthog). The wound was large and deep and therefore required a workup under anaesthesia for suturing on 18 July 2019. AJU 1583 recovered fine from this injury.

Female AJU 1922 (Nandi) was confiscated by MET from a lodge facility holding her without permit and handed over to CCF for continued care. AJU 1922 checked out fine during her entry exam on 7 August 2019.

Resident male AJU 1776 (Dominic) was castrated under anaesthesia on 8 August 2019.

Resident male AJU 1647 (Romeo) was not feeling well for a few days and CCF's vet team decided to perform a workup on 13 August 2019 to determine the cause, which was suspected to be a GI blockage. However, upon exploratory surgery the team discovered his spleen had ruptured. AJU 1647 did not recover from the anaesthesia and was euthanised shortly after the exam.

Resident female AJU 1771 (Bella 2) was scheduled for sterilisation on 23 August 2019. However, no ovaries were found and it was determined she had already been spayed before arriving to CCF.

Females AJU 1560 and 1578 on loan to another facility in Namibia were reported to be in poor health. CCF travelled to the facility and performed workups on both females on 3 September 2019. These cheetahs were in unacceptably poor health and were confiscated from the facility.

Following confiscation from another facility, and additional workup on 4 September 2019 was performed on female AJU 1578 as there was a suspected internal blockage. Surgery was performed and a mass of grass and other material was removed from her stomach. AJU 1578 recovered fine from this procedure.

Resident female AJU 1582 was worked up on 14 October 2019 for educational purposes.

Resident male AJU 1548 was worked up on 4 November 2019 for educational purposes and for an exploratory laparoscopy procedure to check the condition of upper GI track.

Females AJU 1514 and 1517 on loan to another facility in Namibia were reported in poor health. CCF travelled to the facility and performed workups on both females on 2 December 2019, their poor health was suspected to be due to renal failure and neglect. Both females were confiscated from the facility but AJU 1517 did not survive the transport back to CCF as her condition was so poor. AJU 1514 however recovered with proper care and is doing well at CCF now.

4. Dental Procedures on CCF's Wild and Captive Cheetahs

No dental procedures were performed during this reporting period.

5. Released Cheetah Examinations

During 2019, CCF performed eight examinations on seven individuals (3M, 4F) released into the Erindi Private Game Reserve (EPGR).

Released females AJU 1667 (Susan), AJU 1669 (Daenerys), AJU 1670 (Georgia) and AJU 1671 (Tatjana) were darted on 20 February 2019 and had their collars replaced at Erindi Private Game Reserve (EPGR).

Released male AJU 1668 (Elwood) was darted on 1 May 2019 at EPGR for collar replacement.

Released male AJU 1664 (Kamin) was darted on 6 September 2019 in EPGR for emergency treatment after he had been attacked by lions. AJU 1664 was moved to a holding boma for recovery as his wounds were severe. AJU 1664 recovered well from this attack.

Released male AJU 1778 (Miers) was darted on 11 November 2019 in EPGR for emergency treatment after sustained serious injuries from fighting with other predators, likely other male cheetahs, in the reserve. AJU 1778 was moved to a holding boma for recovery as his wounds were severe. AJU 1778 recovered well from these injuries.

Released male AJU 1665 (Kamin) was darted on 11 November 2019 for recollaring in EPGR.

6. Wild Cheetah Examinations

During this reporting period, CCF performed wild cheetah examinations on six cheetahs (3M, 3F).

On 1 May 2019 wild female AJU 1648 (Savanna) was darted for a collar change. AJU 1648 is the offspring of released cat Jacomina, AJU 1510 who was released in 2014. The anaesthesia was kept as short and smooth as possible, while her two cubs were waiting for her at the kill she had made that morning.

On 25 June 2018 a work up was performed on two wild cheetahs (1M, 1F), AJU 1898 (Ben) and AJU 1899 (Adina). They had been in captivity on a farm for about three weeks prior to their arrival at CCF and were about eight months old and in good health. They will stay in temporary captivity at CCF until old enough for release.

On 10 August 2019, wild cheetah cub AJU 1923 (Rocket) was worked after arrival to CCF at a very young age (~2 weeks). Due to his age on arrival, AJU 1923 will remain in captivity for the duration of his life.

On 29 August 2019, AJU 1908 (Oban) was darted to be collared for the first time. AJU 1908 and his brother AJU 1909 (Talisker) are the wild-born offspring of AJU 1648.

On 18 November 2019, wild female AJU 1969 was worked up following her rescue from the Gobabis region. This adult female was in perfect condition and was therefore collared, in preparation for release in early 2020.

7. Deaths, Euthanasia, and Necropsies

During 2019 CCF performed 12 necropsies. At each necropsy, samples are taken for histopathology assessment and genetic research and skin and bones are preserved unless this is not possible due to missing parts or extremely advanced state of decomposition. A set of necropsy samples was sent to long-term collaborator Dr Karen Terio for histopathological diagnostics.

Released male AJU 1665 (Cyclone) was found dead in EPGR on 26 January 2019. The body stayed in the freezer at EPGR until he could be picked up and the necropsy was done on 14 February 2019. He had bite marks in the dorsal neck area, two bottom canine punctures were three fingers apart. The neck was dislocated between C3 and C4. The injuries indicated he was killed by a leopard.

Loaned out male AJU 1463 (Porthos) died on 20 February 2019. CCF performed a necropsy on 30 October 2019 and the cause of death was discovered to be neoplasia of the heart and lungs.

Resident male AJU 1515 (Fossey) was euthanized on the late afternoon of 21 February 2019 due to him collapsing after he had been treated for kidney failure for an extended period of time. He was cachexic and very dehydrated despite all the fluid therapy he had received. The necessary samples for genetics were taken that day and the rest of the necropsy was done the next morning. Both kidneys were very small, of firm consistency, had a rough surface and looked extremely pale. He had also developed moderate anaemia due to the chronic kidney disease.

Released male AJU 1561 (Obi Wan) was found with severe neurological symptoms on 7 June 2019. He could not walk or get up anymore. The CCF team decided to go to EPGR to check on him. He had severe bite wounds in the dorsal spinal cord area and the decision was made to euthanize him. RNA later samples were taken immediately and a full necropsy was done the next day. There were many large haemorrhages in the neck and shoulder area and part of his dorsal neck muscles were crushed. Some of the spinal processes were fractured and there was bleeding in the spinal cord. His kidneys were pale in some areas; those areas seemed to have contracted as well. Blood results showed beginning stage renal failure, although these could have been affected by dehydration. The creatine kinase was severely increased due to the extensive muscle damage and there was blood and proteins in the urine which could have been caused by the muscle damage and/or kidney disease.

On 10 June 2019 released female AJU1667 (Susan) was found dead in EPGR. It appeared she was killed by baboons as there were struggle marks with tracks all around the scene and she had several severe bite wounds on the right side of her head, neck and thorax. It appeared she bled to death as she was lying in a pool of blood and vomit. She will be kept in the EPGR freezer until CCF will be able to pick her up in order to perform a full necropsy.

On 13 August 2019, resident male AJU 1647 (Romeo) was anaesthetised for a workup as he had not been feeling very well for the previous few days. Upon exploratory surgery, it was discovered that his spleen had ruptured and he had severe internal bleeding. AJU 1647 did not recover well from the surgery and was euthanised. A necropsy performed the same day discovered splenic tumor, massive inflammation, autoimmune mediated haemolytic anaemia, and multiple organ failure.

On 2 September 2019, resident male AJU 1668 (Elwood) was found dead in EPGR due to suspected lion attack. A necropsy performed on 10 September 2019 revealed that this male likely died of severe blood loss.

On 9 September 2019, female AJU 1560 (Padme) was euthanised due to extremely poor condition/health. A necropsy performed on the same day revealed severe renal failure as the cause of death.

On 10 October 2019, on loan male AJU 1442 (Saturn) was found dead. The carcass had been left for about 3 days in the field after death and therefore the necropsy performed on 26 November 2019 was inconclusive, but signs suggest chronic renal failure as cause of death.

In late November, male cheetah AJU 1970 was brought to CCF from another facility in Namibia as the male was in poor health. A workup was performed but not much sign as to cause of poor health was found. AJU 1970 died on 26 November 2019 in CCF's clinic, and a necropsy performed on 27 November 2019 revealed lung and kidney stenosis and acute heart failure as cause of death.

On-loan female AJU 1517 did not survive transport to CCF from the facility where she was being housed. A necropsy performed on 3 December 2019 confirmed renal failure as the cause of death.

A necropsy was performed on on-loan male AJU 14562 (Athos) was performed on 29 October 2019. Cause of death was inconclusive, but renal failure is the suspected cause of death.

8. Non-cheetah Carnivore Examinations and Necropsies

African Wild Dogs

During this reporting period, CCF performed 26 examinations without anaesthesia on 17 African painted dogs, eight of which were free roaming at EPGR.

Blood was collected from eight free roaming painted dogs on 21 June 2019 for genetic study purposes. This is a requirement from the Ministry of Environment and Tourism prior to introduction of animals from CCF to the packs at EPGR. The techniques were shared with the EPGR team for them to collect blood from their other painted dogs without anaesthesia when necessary.

Since there is very little known about the efficacy of vaccinations in African painted dogs, blood was collected from CCF's resident individual on a regular basis in a squeeze cage (Table 3). A total of 97 samples were sent to the Cornell laboratory for analysis on canine distemper antibodies.

Table 3: Blood collections done on resident African painted dogs in 2019

Individual	Date 1	Date 2
LPI 10	27 Mar 19	05 Jun 19
LPI 11	27 Mar 19	05 Jun 19
LPI 12	27 Mar 19	05 Jun 19
LPI 13	27 Mar 19	05 Jun 19
LPI 14	27 Mar 19	05 Jun 19
LPI 15	27 Mar 19	05 Jun 19
LPI 16	27 Mar 19	05 Jun 19
LPI 17	27 Mar 19	05 Jun 19
LPI 18	27 Mar 19	05 Jun 19

Other non-cheetah carnivores

No necropsies were performed by CCF on non-cheetah carnivores during this reporting period.

C. Health and Reproduction

1. Genome Resource Bank

Since 2002 CCF has been collecting, evaluating, and freezing cheetah sperm. No collections were performed and no samples were added during this reporting period.

CCF continues to bank sperm, serum, plasma, white and red blood cells, hair, and skin samples on all cheetahs worked up. Additionally, an increasingly extensive scat sample collection from wild cheetahs in Namibia and neighbouring countries is kept at CCF. All samples are part of CCF's Genome Resource Bank (GRB). Since 1991, blood and tissue samples have been obtained from over 900 individual cheetahs. These samples are used for over-all health and genetic purposes, with backups stored at both CCF Namibia and the Smithsonian Institution in the USA. With the creation of CCF's genetics laboratory, most samples are now held at CCF. Currently, CCF holds the world's largest wild cheetah database of biological material, which also creates the need to curate all the samples and the development of database management systems.

D. Conservation Genetics

1. Life Technologies Conservation Genetics Laboratory

The Life Technologies Conservation Genetics Laboratory (formerly known as the Applied Biosystems Genetic Conservation Laboratory) was set up in 2008/2009 by Dr Anne Schmidt-Küntzel for CCF, thanks to the generous support of Life Technologies Inc. (formerly Applied Biosystems, today Thermo Fisher Scientific) and the Ohrstrom Foundation. Since then, the most important addition to the CCF genetics laboratory was the donation and installation of a refurbished 4-capillary genetic analyser in July 2014 by Thermo Fisher Scientific. The new instrument has greatly increased the capacity of the laboratory. In 2015 the genetics laboratory moved to the new Visitor Centre. This laboratory was designed with forensic laboratory standards and is larger in order to be able to host visiting scientists and university interns.

The laboratory's main aim is to contribute to the on-going research and conservation of cheetahs by working together with the ecology and biomedical departments in CCF's cross-disciplinary mode of operation. The CCF Scat Detection Dog programme is part of this approach and was put into place to provide the necessary samples to the various genetics projects. The main genetics projects are related to cheetah population structure, census, relatedness, and assignment of individual ID to non-invasive samples such as scat. Projects related to other species are performed with outside funding and are currently limited to collaborative projects.

Laboratory Manager Dr Nina Sausgruber left the laboratory at the end of her one year contract in May 2019. Monika Nanghama and Hafeni Hamalwa, who both started as interns in the laboratory in the first half of 2017, are still part of the laboratory: Monika accepted a position as the Laboratory Assistant in January 2018 and Hafeni is pursuing his MSc at the University of Namibia. Julia Zumbroich (MSc) and Francois Jenkins (MSc) started as Laboratory Technicians in December 2018 and September 2019, respectively. Julia is planning to conduct her PhD research at CCF.

CCF's genetics laboratory is an official placement for 4th year undergraduate students of the University of Namibia (UNAM) since 2017 and of Namibia University of Science and Technology (NUST) since 2018, allowing students to earn credit for their internship at the CCF laboratory. The laboratory also trains recent graduates through its internship programme. Throughout 2019, the laboratory hosted two Namibian research interns and two students. All were provided hands-on experience with conservation genetics and taught best

laboratory practices. Marco Kalunduka, a UNAM B.Sc. Microbiology graduate, did a 6-week internship, and Apa-Opawa Nekwaya of the same course did her 6-months internship starting in March. NUST students Josephina Itope and Benny Munyandi joined the laboratory from 22 September – 26 October 2019.

Furthermore, the laboratory hosted three collaborators: Abigail Guerier from the Ongava Research Centre, visited the laboratory in February and October 2019, to process new samples from their rhinoceros population. Dr Caitlin O’Connell from Stanford University sent two students, Lucy Edy (Stanford) and Reginald Nekwaya (UNAM) from 22 July to 02 September, to be trained in genetic laboratory work and continue a project to test the relatedness of elephants in Etosha National Park.

In September, CCF’s Genetics and Ecology Departments, co-hosted the 4th workshop for UNAM students from the Katima Mulilo Campus (8 – 14 September). The workshop included hands on experience on camera trapping, kill identification (human wildlife conflict), and a variety of genetic techniques (sequencing for species ID and genotyping for individual ID). The students further were provided with lectures on how to apply the knowledge gained.

Genetics Projects

- **Cheetah genotypes of known individuals (blood/tissue samples) - Namibia:** As part of CCF’s on-going research in the genetics laboratory, DNA is extracted for all individuals of which blood and tissue samples are available. All extracted DNA samples are assessed for quality via gel electrophoresis and genotypes obtained for 15 microsatellite markers. In 2019, 20 new cheetah samples were added to the sample collection.
- **Cheetah genotypes of unknown individuals (scat samples) using non-invasive techniques - Namibia:** Since the identity of the cheetah is unknown for non-invasive samples, the first step is to obtain a genetic ID to assign an individual ID. Over a thousand samples have been collected over the years. Many of these scat samples were collected by the CCF ecology team or with the help of CCF’s scat detection dogs Finn, Isha, and Tiger, and now Enya and Ole. Other samples were obtained from collaborators from other conservation organisations, taxidermists and the farming community. In 2019, 35 suspected cheetah scat samples were added to the sample collection.
Between July 2008 and October 2013, over 950 scat samples were collected from a coalition of two wild cheetah males (‘The Wild Boys’: Hifi - AJU 1543, and Sam - AJU 1542) around the CCF Centre, in a daily effort. While the two wild males have died since (AJU 1542 in August 2010, AJU 1543 in October 2013), the sample collection represents an invaluable resource for long-term monitoring of physiological parameters in two wild cheetahs. The parasite levels were assessed and recorded on a regular basis at the time of collection. The aim of the study is to identify samples for every 3-5 days throughout the entire five-year period and conduct hair analysis to determine the wild males’ diet over time. Hormone work to determine stress and testosterone levels will be performed when funding is secured. To date 320 samples have been finalized, of which 289 were successfully assigned to AJU1542, 1543, or another wild individual and 11 as other carnivores.

All other suspected cheetah samples are analysed so that unique individuals can later be included in population studies. Over 400 samples collected between 2008 and 2016 are currently being processed to obtain their genetic profile. Of those, 282 could be assigned an individual ID as cheetah (corresponding to less than 20 individuals), 55 could be assigned to other carnivore species using a barcode sequencing approach. Of the 35 samples collected in 2019, 31 could be confirmed as cheetah and were assigned to 11 individuals, and 2 were identified as carnivore (leopard).

The data from scat samples collected at camera trap stations from CCF’s camera trap surveys between 2008-2014 is part of Lucia Mhuulu’s MSc research thesis, which she defended in June 2015. For this study the genetic ID was combined with the visual ID from the camera traps, to pair a physical appearance to the genetic genotype without handling the animal. Only one sample could be found during the 2018/2019 camera trap survey, which was conducted until January.

- **Verification of the accuracy of the scat detection dogs:** The species of scat samples found by the dogs and suspected to be cheetah is routinely verified using molecular markers.
- **Illegal trade: Product trade:** The species content of samples from illegal trade was assessed using molecular markers specifically designed to identify carnivore species in samples of poor quality. PCR products were taken to the United States by Dr Schmidt-Küntzel to do next generation sequencing in a collaborator's laboratory. **Cheetah cub trade:** between 2004 and 2019, CCF has received 384 samples (146 in 2019 alone) from 121 individuals (mostly cubs rescued from the illegal wildlife trade). In 2019, 97 samples were extracted and genotyped to verify their provenance. The obtained results of these studies are sensitive and will be made public when possible.
- **Babesia:** A trial study was conducted to determine the percentage of affected cheetahs that are currently at CCF and compare those to the results obtained from microscopic evaluation of blood smears from other captive cheetahs. We also developed a diagnostic test to be used for further screening of the samples. The initial testing was assigned to Shalette Dingle, a visiting Cornell veterinary student in 2013; since then, a more sensitive test was also tested with promising results. Cornell veterinary student intern Natasja Lavin read the blood slides corresponding to the genetic samples. Armaghan Nasim assessed whether the diagnostic test allowed detection of babesia in ticks collected from babesia-positive and negative cheetahs. She also collected samples to allow us to determine the effect of storing ticks in methylated spirits for 14 days, 24 days, 34 days, 3 months, 6 months and 15 months. A last test will be performed in 2020.
- **Release study:** Sixty-six release and pre-release scat samples were extracted and assigned to an individual cheetah. These samples were sent to the Smithsonian Institution in the US to be analysed for faecal hormone levels. Results of the hormone work are pending.
- **Carnivore species ID and diet:** In 2014, visiting student intern Alicia Walsh from University of New Hampshire (USA) extracted DNA from 50 carnivore scat samples and verified the species they belong to using a mitochondrial marker. She also identified what the animals ate by using a variety of approaches including hair, bone, exoskeleton, and vegetation analysis. She published the project in the university's Inquiry journal. A preliminary analysis of the diet composition was performed by ecology research assistant Samara Moreira.

Current Collaborative Genetics Projects

- **Oxalate nephrosis:** A collaboration was started in March 2012 with Dr Karen Terio from the University of Illinois (USA) and Dr Emily Lane from the National Zoological Gardens of South Africa for a study on oxalate nephrosis. Primers for one candidate gene were designed by Dr Schmidt-Küntzel and optimised at the CCF genetics laboratory in 2014. Diseased individuals were tested in the laboratory of the South African collaborators. In the first half of 2015 a second gene was investigated. The South African team came to visit CCF as part of the collaboration, and two students from each institution visited the other one as part of the grant. To date no candidate mutation was found. Results will be published once final results obtained.
- **Illegal trade:** The collaboration with cheetah holding facilities and veterinary clinics in the UAE was initiated during a trip in June of 2013 and renewed in February of 2014. The aim is to begin developing a genetic database of cheetahs held in that area. Sperm and genetic samples were collected on males in 2014. The genetic samples are currently being analysed.
- **Carnivore ID:** Carnivore hair samples obtained from rubbing stations and hair snares in southern Namibia were analysed at the genetics laboratory to identify the species. This work was done in collaboration with the Brown Hyena Project in Lüderitz and will be part of Sarah Edward's PhD. The genetic analysis was finalised in 2014, and the PhD successfully defended in October 2015.
- **Caracal ID:** DNA from Caracal hair and tissue samples, collected from killer traps in South Africa, were extracted and genotyped at the genetics laboratory to assess relatedness. This study is a collaboration

with Kristine Teichman, a student from British Columbia University (Canada) and will be part of her PhD. Most samples were processed. The remaining samples are in process and will be finalised in 2020.

- **Rhinoceros:** A pedigree for white rhinoceros (*Ceratotherium simum*), performed by visiting researcher Abigail Guerier, from Ongava Wildlife Reserve's Research Centre, was finalised and published in 2012 as part of Abigail's MSc. In the beginning of 2013 she started a genetics project on Ongava's resident population of black rhinoceros (*Diceros bicornis*) at the CCF genetics laboratory. The project is on-going, and more samples are added as they are collected by the Ongava research team. Abigail continues to visit the laboratory once or twice a year with new batches of samples.
- **Kenyan cheetahs:** Brian Solomon, an MSc student from Kenyatta University in Nairobi, visited the laboratory as part of a collaboration between CCF, Action for Cheetahs in Kenya, and the Kenyan Wildlife Services. He spent ten weeks (28 August to 6 November 2017) processing scat and tissue DNA samples of Kenyan cheetahs to genotype individuals. For his MSc he will examine cheetah relatedness in the Maasai Mara. Hafeni Hamalwa has continued the laboratory work to complete the full genotypes of the 172 samples.
- **Termites:** In May 2015 and February 2016, a research team from the University of Florida worked with CCF to do a pilot study on termites. The initial tests were successful. Additional markers will be developed by CCF's collaborators.
- **Brown Hyena Project:** As part of collaboration with Dr Ingrid Wiesel from the Brown Hyena Project in Lüderitz, we received a set of paste marks of brown hyenas (*Hyaena brunnea*) in August 2016, which allowed us to optimise protocols to successfully extract DNA. Additional samples were sent since and 59 samples were genotyped with published markers. However, additional markers are needed, and will be developed as soon as the whole genome of the brown hyaena is mined by our collaborator.
- **Herpetology Project:** As part of collaboration with Paul Kornacker from the Museum König in Germany on lizard species identification on samples from the NamibRand region of Namibia, 81 samples were extracted and species identity was determined for half of the species. A new primer was ordered, which did amplify some of the remaining species.
- **Mushara Elephant Project:** As part of a collaboration with Dr Caitlin O'Connell, the genetics laboratory has received 426 elephant scat samples, of which 203 in 2019. Two hundred samples were identified as priority. To date 178 samples have been extracted and partial genotypes obtained for 12 markers.

2. Scat Detection Dogs

CCF's scat detection dog unit was put in place to increase the number of cheetah scat samples found in the field. Scat samples are analysed at the CCF genetics laboratory as part of CCF's ongoing conservation efforts to gather valuable information on an animal's gender, individual, and species. Working with scat detection dogs on cheetahs is quite challenging, and we calculated a 22km distance covered for each sample found along a road (data presented in the 'black gold' chapter of "Cheetahs: Biology and Conservation", 2018).

The test phase of the programme started with the arrival of Border Collie, Finn, in February 2009. Since 2009 the programme has trained and/or hosted several scat detection dogs, including Tiger a border collie donated by dog trainer Steve Austin, and Belgian Malinois mix Levi, who left with CCF's dog handler Quentin de Jager in the beginning of this year to return to the private security sector to fight poaching. CCF's current team consists of Tim Hofmann (MSc) who joined CCF last year as scat dog researcher, his Weimaraner Ole, and CCF's two Belgian Malinois Enyaka and Gamena.

Despite her young age of only 2 years, Enya has already worked herself up to be the main scat dog of the program. Her high drive, passion and precision in work are making her a great detection dog. She has been able to cover more ground, find more samples, and goes on more trips than our other dogs.

In 2019, 11 farms were visited by the scat dog team. Enya and Ole covered a total of 214 km resulting in 105 carnivore samples, most of which were found by the dogs. Only 20 samples were indicated (sitting down next to the sample; Figure 1) as being cheetah or found on a playtree and therefore also classified as potential cheetah scat. On CCF land, the team continued to regularly monitor all the known playtrees. In 2019 only a few cheetah sightings were caught on the camera traps placed at some of the playtrees, and only 12 cheetah scat samples were found during the year, of which 8 were found between the 3 - 14 January, one on the 21 March, one on 18 June, one on 28 August and one on 16 October. In addition, the programme is monitoring CCF land by regularly walking transects on roads. These efforts returned three potential cheetah scat samples. These results emphasize how much effort is required to find cheetah scat in the wild.

The dog's training is an ongoing process and we are continuously increasing the level of difficulty in terms of distance to the samples and number of false samples that the dogs are not supposed to indicate on. All of them are progressing well but again Enya's results are most promising.

The Scat Dog Team's collaboration involving long-term CCF collaborator Dr Ezequiel Fabiano and CIBIO (Centro de Investigação em Biodiversidade e Recursos Genéticos) is still ongoing. Quentin and Levi joined the research team to survey two regions in Angola in March. They found 21 scat samples in Bicuar National Park and 12 in Cuatir Private Game reserve, despite March being characterised by heavy rainfalls which not only washed the scat samples away but also drastically increased the activity of dung beetles (Figure 1) that remove the scats. In June Tim and Enya went to survey the same areas again and found 99 samples in Bicuar and 51 in Cuatir. Tim and Enya visited Angola again in November; as heavy rains had already started in Bicuar and temperatures were very high, they extended the search grid to compensate for the "unfriendly" conditions. This way they managed to find 102 carnivore samples in Bicuar and 22 carnivore samples in Cuatir.



Figure 1: Left - Enya with potential cheetah scat samples at a previously unknown playtree discovered on a farm visit. Right – Enya inspecting elephant dung covered with dung beetles.

E. Large Carnivore Research and Ecology

1. Go Green Project – Carnivore Landscape Distribution and Abundance

A project to determine the density and human-carnivore conflict areas for cheetah (*Acinonyx jubatus*) and other key large carnivores across the Greater Waterberg Landscape (GWL) was initiated on 1 September 2015. The

project focuses on CCF’s farm, re-settled farms, freehold farms and communal conservancies across the GWL, which consists of five conservancies; Waterberg, Okamatapati, Ozonahi, Otjituuo and African Wild Dog (Figure 2). This project was completed in March 2019.

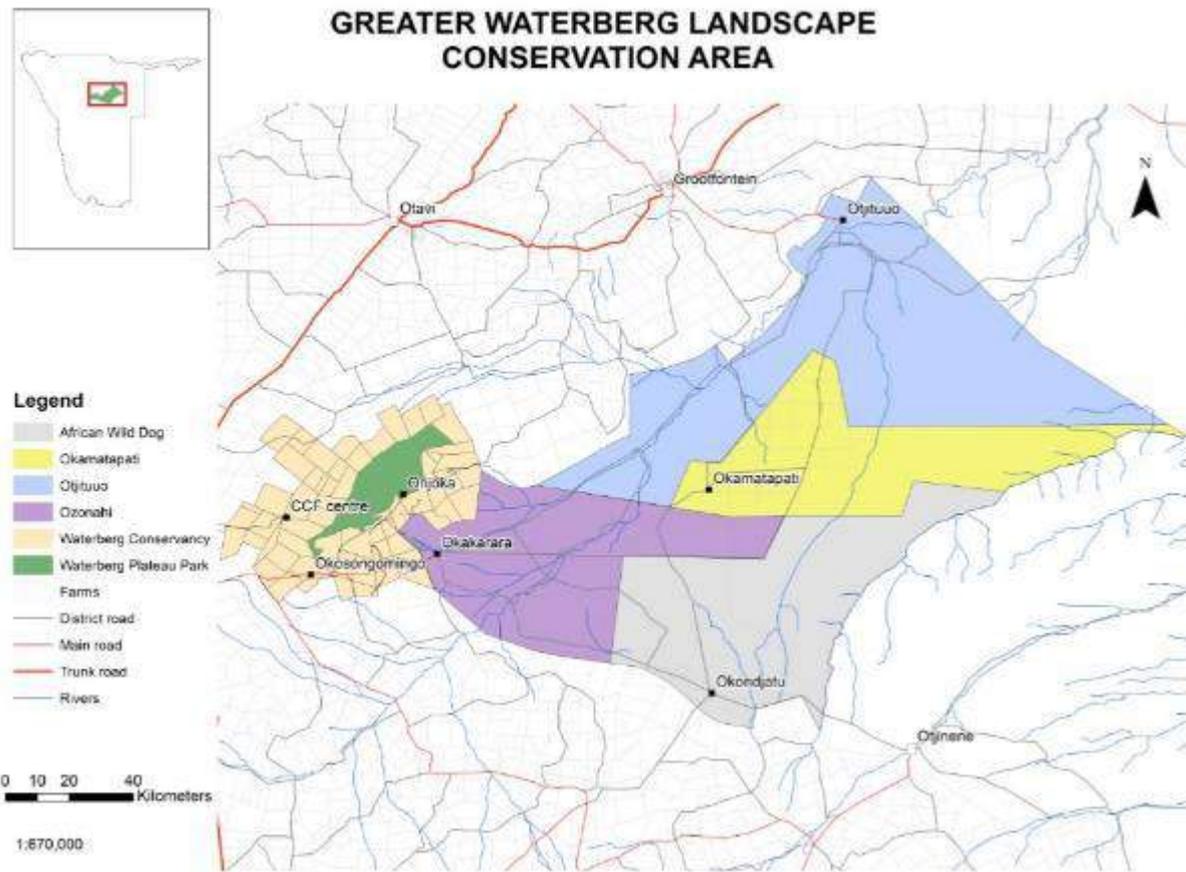


Figure 2: Location of the GWL and the five individual conservancies; the Waterberg (commercial), Otjituuo, African Wild Dog, Okamatapati, and Ozonahi (communal) conservancies.

The current distribution and densities of key carnivore species including the African wild dog and cheetah across the GWL are unknown. However, previous studies have shown that high level of retaliatory killing of carnivores due to livestock loss is occurring across the GWL. This project, therefore, aims to use remote camera traps to determine large carnivore presence and densities across the GWL. The main goal is to determine if land use affects large carnivore densities and occupancy.

Phase 1: Freehold Farmland

The first phase of this project was conducted on freehold farmland (2,111 km²), which was divided into four survey areas (Figure 3). Camera traps were deployed for 30 nights on a 4x4km grid, with each survey area being sampled during the wet and dry season. All survey areas were completed and below are some results obtained from this study. CCF is currently working on this data with the aim of publishing next year. Additionally, CCF also conducted farmer questionnaires to better understand land use, wildlife presence and carnivore conflict across the GWL.

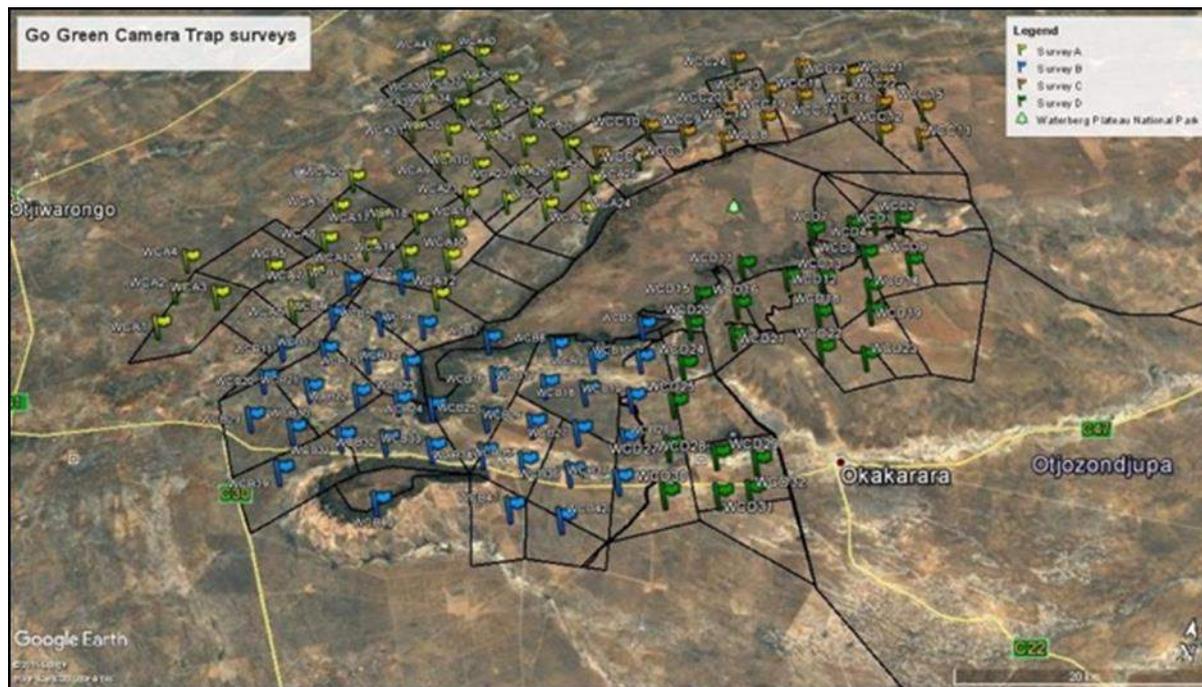


Figure 3: Camera trapping sites in the freehold farms of the Greater Waterberg Landscape showing the 4 survey areas.

Camera trapping

While this report focuses only on carnivores, similar information can be extracted for each species caught on camera. Table 4 shows the number of pictures taken for each carnivore species during each survey as well the total number of species seen. Overall, a total of 14 species were captured in the study, with black-backed jackal (*Canis mesomelas*) and brown hyena (*Hyaena brunnea*) making up the highest number of camera trap pictures (Table 5).

Table 4: Number of carnivore pictures taken and number of species detected during camera trap surveys.

Survey area	Dry season	Wet Season
A (634 km ²)	2,309 (13 species)	2,860 (13 species)
B (730 km ²)	2,592 (12 species)	1,389 (11 species)
C (308 km ²)	1,179 (12 species)	371 (10 species)
D (439 km ²)	1,532 (13 species)	861 (11 species)
Total Pictures	13,093	

Table 5: Total number of pictures taken for each carnivore species.

Species	Dry season	Wet season
Aardwolf	169	45
African Wild Cat	339	369
Banded Mongoose	240	100
Bat-eared Fox	337	407
Black-backed Jackal	3,408	1,995

Brown Hyena	1,547	784
Cape Fox	61	9
Caracal	333	133
Cheetah	11	9
Genet	565	475
Leopard	249	475
Serval	14	3
Slender Mongoose	94	168
Striped Polecat	104	84

We defined independent capture events when pictures of the same species at a given site were taken at least 30 minutes apart from each other. Using these independent events, we mapped carnivore frequency of occurrence across the survey area (Figure 4). At least one carnivore species was captured at virtually every site (overall only three sites had no carnivore captured) but not necessarily during both seasons. The maximum number of species recorded at a given site during a given season was eight (Figure 4).

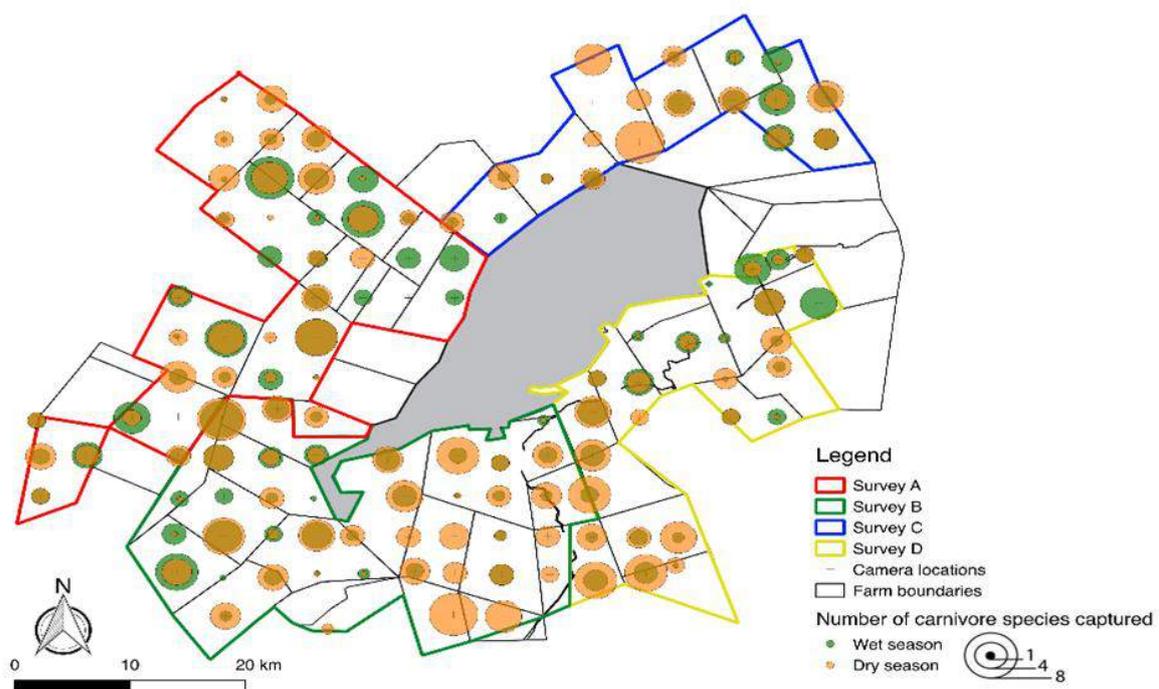


Figure 4: Number of carnivore species captured on camera during the wet (green) and dry (orange) season survey.

Farmer Questionnaires

The majority of farmers (53%) own livestock-only farms, five farmers own combination livestock-game farms, and four own game-only farms. Numbers of cattle ranged from 0–1,300, goats from 0–500, and sheep from 0–100. The highest number of livestock and game losses occurred due to predators ($n=307$), followed by poaching ($n=133$), poisonous plants ($n=22$), and disease ($n=22$). The majority of farmers (74%) reported having a predator problem. Farmers mostly reported leopards in predation events ($n=19$), followed by cheetahs ($n=6$), brown hyenas ($n=5$), caracals ($n=3$), and jackal ($n=2$). Leopards took the highest reported numbers of game (impala and springbok) and livestock ($n=316$) particularly calves, followed by caracal ($n=75$), targeting exclusively small stock such as sheep and goats (Figure 5).

In terms of mitigation methods, the majority of farmers (65%) kraal their livestock. Of the farmers that kraal their livestock, all farmers kraal their cattle at night, while 72% of the farmers also kraal their livestock during the day. Only 35% of farmers reported using a herder, while 29% use a livestock-guarding dog. Black-backed jackals were the predators most frequently sighted by respondents, with all questioned ($n=18$) reported seeing them daily. Leopards, although implicated in the most livestock losses and attacks, were equally reported ($n=5$) to be seen once a month and every six months due to the elusiveness of this species. The majority of farmers (72%) reported that leopards were on the increase.

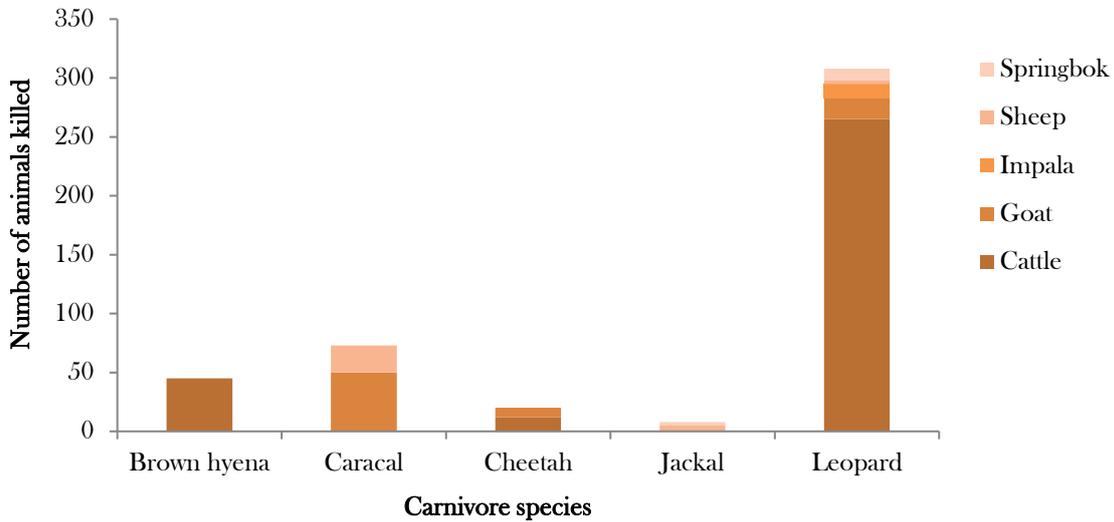


Figure 5: Number of livestock lost to predator species and predator preference of livestock and game on freehold farms in the GWL.

Phase 2: Communal Conservancies

The second phase of this project was conducted in the Okakarara District (E 17.5019, S 20.0215) which covers 18,951 km² and is situated to the east of the Waterberg Plateau National Park (Figure 6). This area, also known as the Okakarara Eastern Communal Conservancies, consists of four conservancies, namely: Otjituuo, Okamatapati, African Wild Dog and Ozonahi. This landscape is dominated by cattle farming and borders freehold farmland as well as other conservancies.

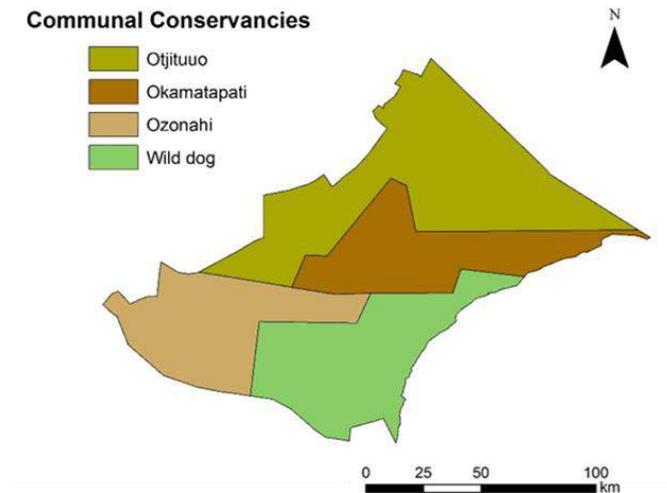


Figure 6: Map of four communal conservancies: Otjituuo, Okamatapati, Ozonahi and African Wild Dog in North-Central Namibia.

Camera Trapping

The study area was divided into three survey areas with 35 grid cells each (Figure 7). Each grid cell was 8x8km with a single camera trap randomly selected per grid cell (although accessibility and likelihood of capturing wildlife were important in the placement). This resulted in a total of 35 camera trap sites per survey area and 105 sites overall. The camera trapping was done in the wet (November–April) and dry (May–October) season. Camera trap deployment commenced in January 2018. Community members were extremely helpful in deploying camera traps and would frequently check cameras, taking ownership of the cameras while they were deployed on their land (Figure 8).

After 13 months and approximately 20,000km driven, CCF completed the camera trapping project on 25 February 2019, covering a total of 210 sites. CCF’s Ecology team is currently analysing the camera trap data, and only present preliminary results in this report.

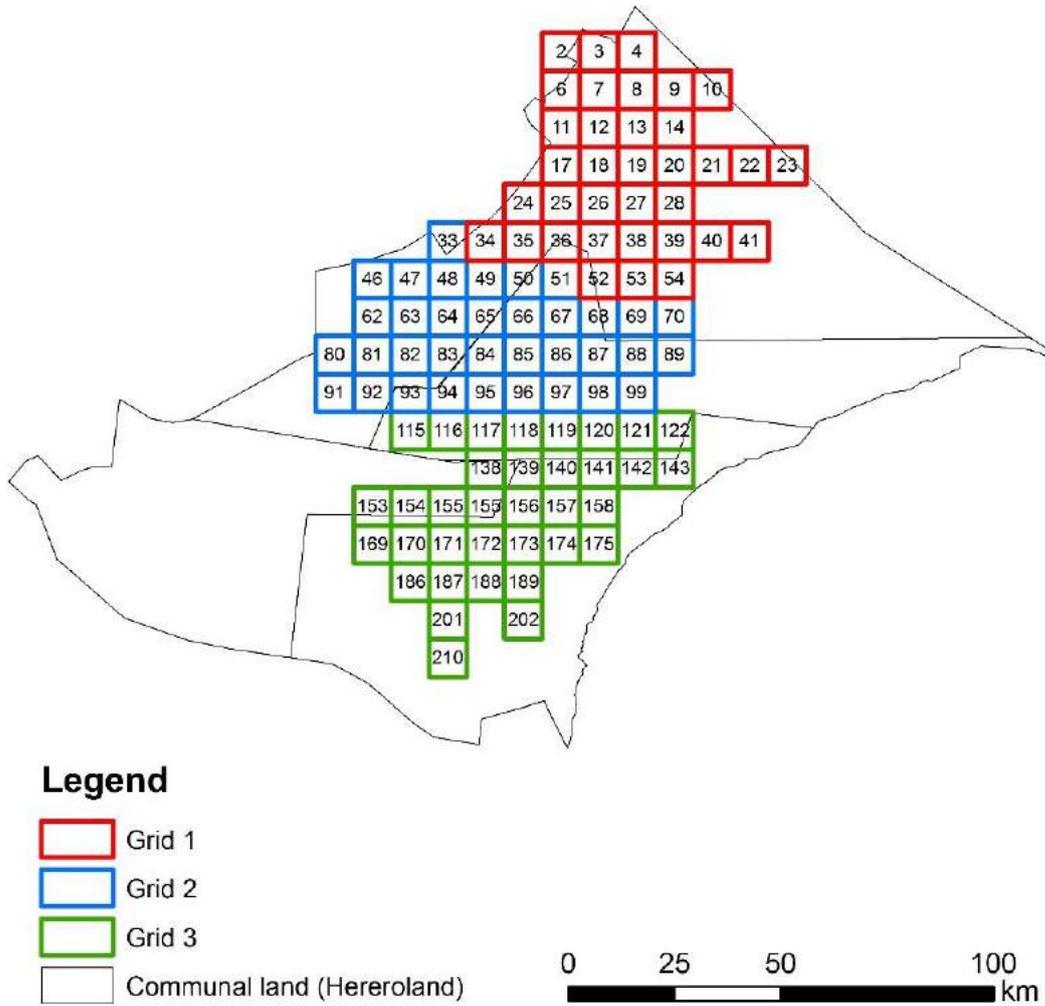


Figure 7: Camera trap design (8x8km) in the communal conservancies which was divided into three survey areas, with one camera trap placed within each grid cell.



Figure 8: Camera trap deployed with the help of community members (top left); community members getting involved in camera trapping (bottom left); final camera trap taken down on 25 February 2019 (right).

Results

A total of 31 species were captured on camera traps during the study period (Table 6). Of all the carnivore species, black-backed jackal (*Canis mesomelas*) were captured most regularly at 96.2% of camera trap sites (Figure 9). Other small carnivore species were at 19.0 – 41.0% of sites. The brown hyena (*Hyaena brunnea*), one of the large carnivores, was the most regularly captured (53.3% of sites). African wild dogs (*Lycaon pictus*) were captured at 4.8% of sites, while the other larger carnivores such as cheetah (*Acinonyx jubatus*), leopard (*Panthera pardus*) and spotted hyena (*Crocuta crocuta*), were captured at <2% of camera sites.

Table 6: The 31 species captured on camera traps in the study survey areas.

Common name	Scientific name	Survey Area 1	Survey Area 2	Survey Area 3
Aardvark	<i>Orycteropus afer</i>	•	•	•
Aardwolf	<i>Proteles cristata</i>	•	•	•
African wild cat	<i>Felis silvestris</i>	•	•	•
African wild dog	<i>Lycaon pictus</i>	•	•	•
Baboon	<i>Papio ursinus</i>	•		
Banded mongoose	<i>Mungos mungo</i>		•	
Bat-eared fox	<i>Otocyon megalotis</i>	•	•	•
Black-backed jackal	<i>Canis mesomelas</i>	•	•	•
Brown hyena	<i>Hyaena brunnea</i>	•	•	•
Cape fox	<i>Vulpes chama</i>	•	•	•
Caracal	<i>Caracal caracal</i>	•	•	•
Cheetah	<i>Acinonyx jubatus</i>	•		
Common duiker	<i>Sylvicapra grimmia</i>	•	•	•
Ground squirrel	<i>Xerus inauris</i>	•	•	•
Honey badger	<i>Mellivora capensis</i>	•	•	•

Kudu	<i>Tragelaphus strepsiceros</i>	•	•	•
Leopard	<i>Panthera pardus</i>	•		
Pangolin	<i>Smutsia temminckii</i>		•	
Porcupine	<i>Hystrix africaeaustralis</i>	•	•	•
Red hartebeest	<i>Alcelaphus buselaphus</i>			•
Scrub hare	<i>Lepus saxatilis</i>	•	•	•
Slender mongoose	<i>Galerella sanguinea</i>	•	•	•
Small (Cape) grey mongoose	<i>Galerella pulverulenta</i>			•
Small-spotted genet	<i>Genetta genetta</i>	•	•	•
Spotted hyena	<i>Crocuta crocuta</i>	•		
Springhare	<i>Pedetes capensis</i>	•	•	•
Steenbok	<i>Raphicerus campestris</i>	•	•	•
Striped polecat	<i>Ictonyx striatus</i>	•	•	•
Tree squirrel	<i>Paraxerus cepapi</i>	•		
Warthog	<i>Phacochoerus africanus</i>	•	•	•
Yellow mongoose	<i>Cynictis penicillata</i>	•		•
Total species		27	23	24

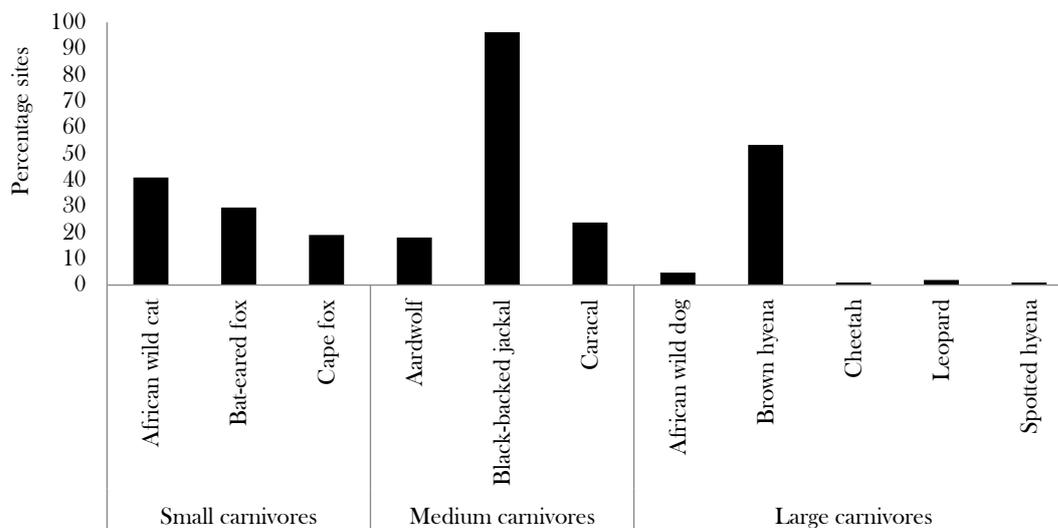


Figure 9: Percentage of camera trap sites which captured each carnivore species in our study area.

The most common antelope species was the common duiker (95.2% of sites), followed by steenbok (80.0%, Figure 10). Kudu were captured at 15.2% of sites, while red hartebeest were only captured on one occasion. Porcupines were captured at 58.1% of sites, while warthogs were only present at 8.6% of sites. Scrub hares were also regularly captured (71.4% of sites).

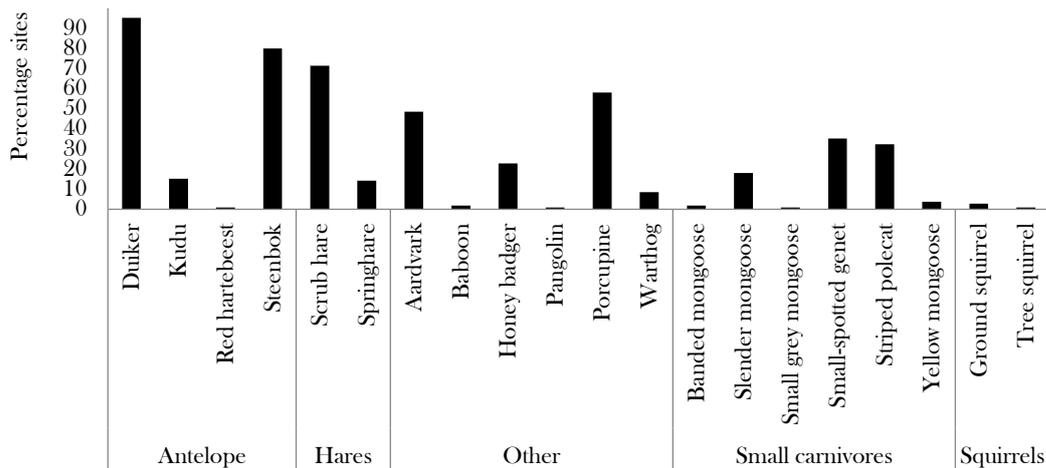


Figure 10: Percentage of camera trap sites which captured potential prey species in our study area.

CCF's research and engagement with communities has helped us gain a better understanding of the current state of wildlife in the communal conservancies. Thus far, it is evident that:

- 1) Large herbivores are mostly absent, except for elephant (*Loxodonta africana*) that occasionally move through the area from Bushmanland and free-hold farmland, and buffalo (*Syncerus caffer*) that move down from the Waterberg Plateau National Park on occasion;
- 2) Medium-sized herbivores such as kudu (*Tragelaphus strepsiceros*) and gemsbok (*Oryx gazella*) are present in extremely low numbers;
- 3) Small-sized herbivores such as duiker (*Sylvicapra grimmia*) and steenbok (*Raphicerus campestris*) are present and relatively well-distributed;
- 4) Large carnivores such as African wild dog (*Lycaon pictus*), leopard (*Panthera pardus*) and cheetah (*Acinonyx jubatus*) are present but scarce; while brown hyena (*Hyaena brunnea*) are relatively well distributed, and;
- 5) Small carnivores such as black-backed jackal (*Canis mesomelas*) and caracal (*Caracal caracal*) are abundant and widely distributed.

These results provide a good indication of the current state of wildlife presence within the eastern communal conservancies of the Okakarara District. Based on the data that CCF has collected, it appears as though the wildlife (both carnivores and their prey) on freehold farmland is abundant, while wildlife on communal land is scarce (Figure 11). It is important that the communal conservancies increase their wildlife numbers by stopping illegal hunting. If the conservancies increase wildlife numbers, it could create a potential eco-tourism/cultural market in the area.



Figure 11: Camera trap photos of some of the carnivore species captured during the survey in the communal conservancies.

Future work in the communal areas

CCF will continue to work in the communal conservancies by continuing the rabies vaccination campaign which started in April 2019, with the aim of preventing the transmission between domestic dogs and African wild dogs. CCF will also continue with community development and education, following up on the human-wildlife conflict mitigation projects (Foxlights and e-shepherd collar projects), as well as continue with integrated livestock and wildlife management workshops.

Farmer Questionnaires

Along with the Go Green project camera trap deployment, meetings were held in each area in which camera traps were put up. The objective of the interviews (Figure 12) was to collect data and understand livelihoods, human-wildlife conflict (HWC) and the presence of wildlife based on local knowledge.

With open conversations the following issues of interest were raised:

- 1) African wild dog conflict was a very pressing topic. Community members openly admit that they do not and will not tolerate wild dogs.
- 2) MET does not respond to HWC calls
- 3) Very little known about HACCIS and how it works
- 4) Most farmers use gin traps and don't report predator mortalities to MET
- 5) Livestock theft is a broad issue
- 6) Reports of neighbouring game farms chasing wildlife into their farms
- 7) No water points for wildlife, thus competing with livestock (most water points are situated inside kraals)

Farmers do not know much about conservancies, the structure or how it works. The community has very little understanding of the GWL and how it fits into the broader scheme of transboundary conservation and livestock management. However, all farmers agree that wildlife is a benefit and are open to jointly managing wildlife and feel that more wildlife in the area would benefit the area and their livelihoods. The community acknowledges that browsing herbivorous species are important to combat some of the bush encroachment compared to grazing species that would compete with their cattle.



Figure 12: Initial consultations with heads of households to explain the project objectives (left) and discussing livestock management (right).

One of the biggest issues, when asked about NGO support in capacity building, is that training is not sufficient. The communities need constant follow-up and technical assistance. It was also clear that in order to change mind sets, a few selected and willing farmers need to be engaged with and commit to some different farming practices in order to be examples to other community members, for full community buy-in. Different incentives need to be investigated, as well as management styles of the conservancy committee versus the traditional approach to communal conservancies. The model needs to be adapted to suit the area.

African Wild Dogs

African wild dogs (*Lycaon pictus*) are critically endangered. In Namibia, wild dogs are only found in the north-east, and the country-wide population is estimated at 250-350 individuals (Hanssen, pers. comm.). In Okakarara, wild dogs are severely persecuted. Adults are actively hunted and shot, while dens are destroyed and burnt, especially if pups are present. The wild dogs in this area likely provide an important link in Namibia's remaining wild dog population. However, little is known about these individuals and conserving them should be a priority.

African wild dogs are highly social and live in packs of up to 20 individuals. Given their social structure, wild dogs require a high prey intake to feed all individuals within the pack. Wild dogs typically prey on medium-sized antelope species such as kudu, nyala and impala. However, if given the opportunity, wild dogs will prey on livestock, especially calves. Our preliminary camera trap results indicate that the abundance of natural, medium-sized antelope species is extremely low in areas wild dogs are persecuted. The lack of natural prey is, therefore, causing the wild dogs to predate on cattle (3 to 18 months), resulting in high conflict with farmers (Figure 13).



Figure 13: A three-month-old calf killed by a pack of African wild dogs about 500m from Omaundjiro village in Otjituuo Conservancy (Block 1). Calf skin recovered after the wild dog attack (left) and kill site (right).

Based on a combination of camera traps and local knowledge, we were able to identify areas of African wild dog activity (Figure 14). Camera traps captured a total of five wild dog photos during the study period thus far (Figure 15). These camera trap photos, along with scat samples and local knowledge, provide some of the only data on these wild dogs in the area. To be able to conserve these packs, we must first gain a better understanding of their pack sizes, denning locations, movement, behaviour and diet. This study has provided vital information on the presence of wild dogs in the area, potentially the most persecuted population of wild dogs in Namibia.

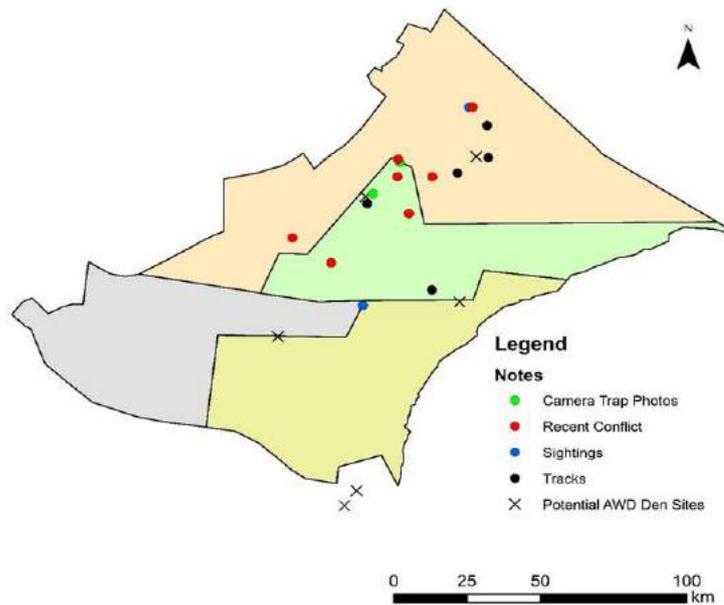


Figure 14: Confirmed locations of African wild dogs in the Okakarara District communal conservancies.



Figure 15: African wild dogs captured on camera traps during the study period in the eastern communal conservancies of the Okakarara District.

Current status on the project

Since completion of the project in February 2019, the images have been sorted to species level. The HWC questionnaire data has been entered into an excel spreadsheet. The R package camtrapR was then used to extract the metadata from the images and construct an excel spreadsheet of the communal camera trap data for further analysis.

An MSc student, Emma Reasoner, will further analyse both the camera trap and questionnaire data. This will be part of Emma’s MSc project in Wildlife Management for the University of Namibia (UNAM) which begins in 2020. Analysis will involve determining occupancy of predator species on the communal land using prey

presence and predator mitigation techniques as covariates for the analysis. The aim will be to explore HWC in the Okakarara Eastern Communal Conservancies, and to determine how predator occupancy may be influenced by both prey availability and conflict mitigation techniques in place.

2. Pilot projects: E-Shepherd collars and Foxlights

E-Shepherd Collars

As a way to enhance farmer training and reduce human-wildlife conflict (HWC) in Namibia's Eastern Communal Conservancies, CCF started a pilot project in January 2018 with E-Shepherd collars. The project aimed to test if these collars placed around the neck of a goat, sheep, or calf would help deter predators from hunting livestock (Figure 16). The collars are designed to trigger lights and emit a high-pitched noise when the animal with the collar is running, in an effort to deter the predator that is chasing them. E-Shepherd collars are a relatively inexpensive method (N\$1359 per unit) to prevent livestock losses to predators in the field, and are sourced locally (South Africa).



Figure 16: Goat in the centre with an E-Shepherd collar around its neck.

The specific objectives of the project were to:

- Test how well E-Shepherd collars work to prevent livestock losses to predators compared to 'controls'.
- Test habituation (if predators get used to collars) over time, by looking if predator and livestock conflict increases over time from the deployment – 1 year.
- See if the collars have an effect on farmer tolerance levels (as measured by a Likert-style questionnaire) for predators, and if those tolerance levels change over time – 1 year.
- See how well E-Shepherd collars work for communal vs commercial farmers in three different study sites (Eastern Communal Area - Otjituuo, Okamatapati, African Wild Dog Conservancies), Waterberg Conservancy and Kavango West.

Between January and May 2018, CCF deployed E-Shepherd collars in three different phases mainly on communal farms in Otjituuo, Okamatapati and Wild Dog Conservancies. Collars were also deployed on commercial farms in Kavango West, and one in the Waterberg Conservancy (Figure 17).

- Phase 1 was deployed beginning 23 January in Otjituuo Conservancy;
- Phase 2 was deployed beginning 30 April in the Waterberg Conservancy (commercial operations on private land), Okamatapati and African Wild Dog Conservancies;
- Phase 3 deployment in Kavango West and Okamatapati Conservancy was done between 14 May and 18 May.

Additionally, 'controls' (i.e. farmers with similar farming conditions but without collars) for Phase 1 were identified during February 2018, and for Phase 2 and 3 these were identified during July 2018.

Phase 1 was concluded in January 2019, and Phase 2 and 3 in May 2019.

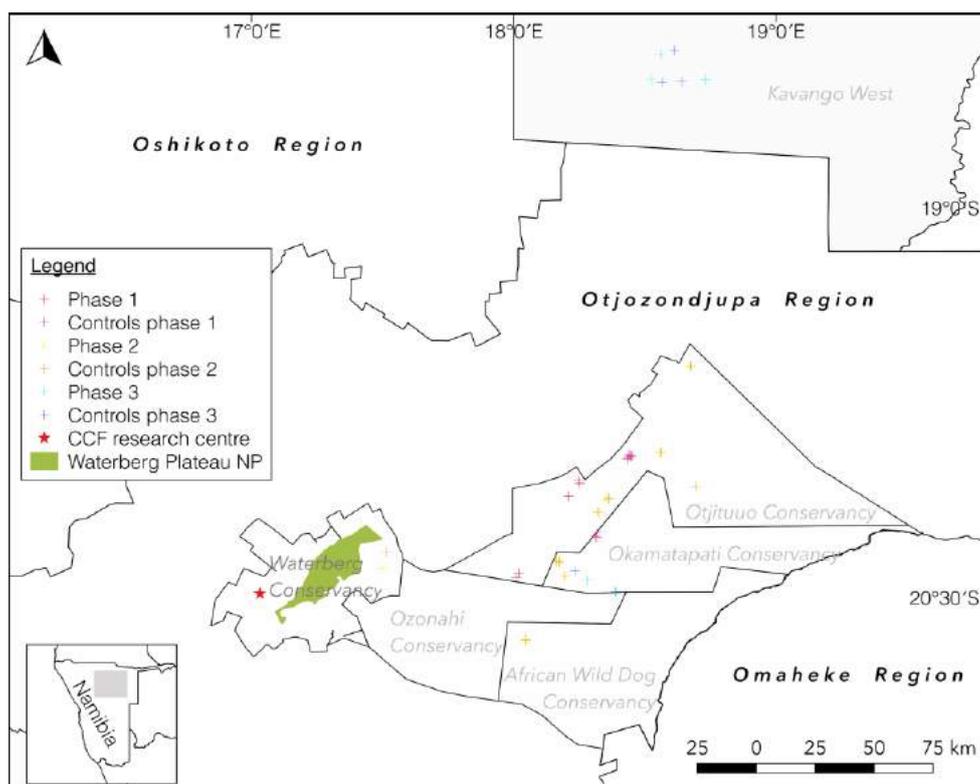


Figure 17: E-Shepherd placements and controls sites.

Sixty-nine small stock collars and eighteen calf collars were placed with 20 farmers in total, the majority located in the Eastern Communal Conservancies. The rest of the farmers were located in Kavango West and in a commercial farm in the Waterberg Conservancy (Table 7 and Table 8).

Table 7: Numbers of E-Shepherd collars deployed by location and collar type (Phase 1, Phase 2, Phase 3). Fifty-three individual farmers were recipients of the E-Shepherd project.

Livestock Type	Region		
	Kavango West	Eastern Communal Conservancies	Waterberg Conservancy
Calf	7	7	4
Small stock	7	62	0
Regional Total	14	69	4

Table 8: Number of E-Shepherd collars by farm type (Phase 1, 2, 3).

Communal	Semi-Commercial	Commercial
70	8	9

In addition to the deployment of collars, 5 workshops were conducted between April, May and August 2018, with a total of 122 participants (99 men and 23 women). The purpose of these workshops was to train farmers on integrated livestock and predator management, as well as introducing both the 'E-Shepherd' and 'Foxlights' pilot projects (Figure 18).



Figure 18: Participants during two workshops in Okamatapati and Otjituuo Conservancies.

CCF has done regular follow-up questionnaires (every 2 months) with all farmers including the controls. The follow-ups have been done both through physical visits and phone calls. The main objective of these is to see how many livestock they have lost since the last visit if their farming conditions have changed (e.g. they have gotten a herder and/or guarding dog, etc.), and to assess how their tolerance towards predators evolves.

Results

The study has revealed the following:

- (1) From January 2018 to June 2019, a total of 1,342 animals were lost to predators for both groups of farmers (E-Shepherd: n=569; Controls: n=773), which shows that even though the group with collars have had fewer losses overall, the collars are not entirely predator-proof.
- (2) Overall, farmers are mostly losing goats (adults 43%, kids 8%) to predators, followed by sheep (adults 32%, lambs 2%), and cattle (adults 2%, calves (8%, Figure 19).
- (3) Predators that are affecting these farmers the most are black-backed jackals (*Canis mesomelas*), responsible for 48% of overall losses, and caracals (*Caracal caracal*), responsible for 17% of losses. Both carnivore species seem to have a preference for smallstock (sheep and goats). Larger predators like cheetah (*Acinonyx jubatus*), leopard (*Panthera pardus*), wild dogs (*Lycaon pictus*), and brown hyenas (*Hyaena brunnea*) are also affecting these farmers but at a lower frequency (4%, 7%, 4%, and 1% respectively; Figure 20).
- (4) From the losses reported it is evident that a significant proportion of the losses attributed to predators, farmers were not able to identify the predator responsible for the attack (Unknown 17%; Figure 20), which could potentially bias the results of the collar's effectiveness.

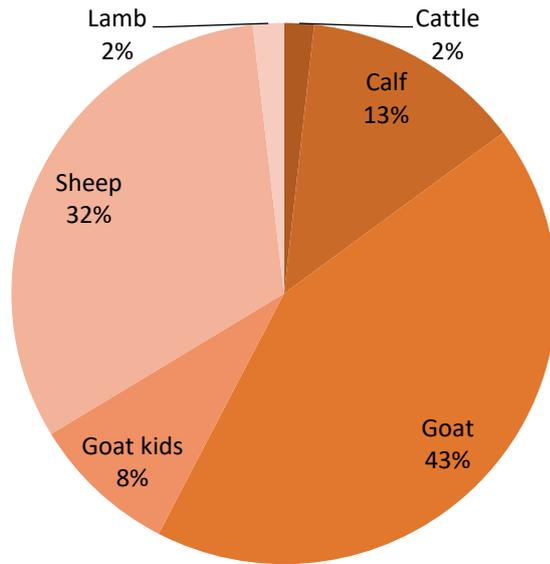


Figure 19: Reported livestock losses per type.

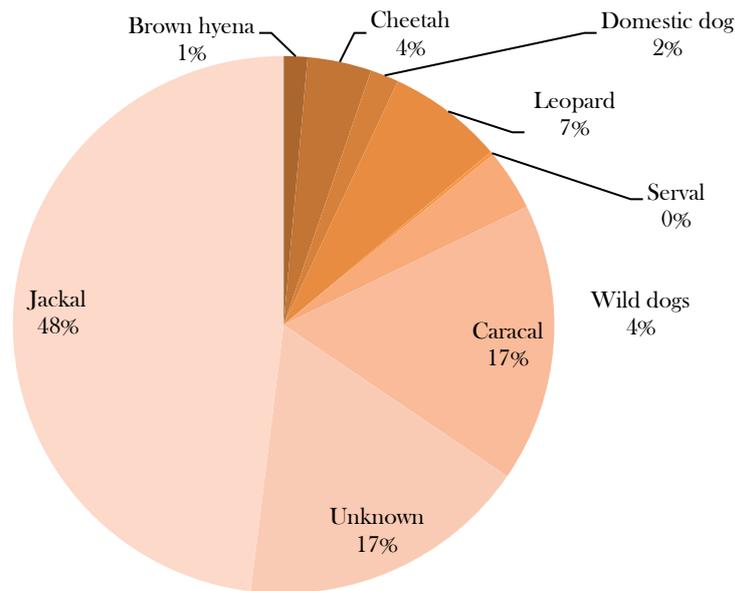


Figure 20: Reported predators responsible for livestock losses by farmers.

- (5) From the questionnaires with farmers and from looking at predators responsible for the losses it seems that depending on the hunting technique of the predator (ambush vs. chase) and farming conditions, the collars could be more or less effective in preventing livestock losses to predators.
- (6) From the livestock losses, it seems that the effectiveness of the E-Shepherd collars also depends on livestock breed. If they are of a flocking nature it is more likely that they will stay together even if left out in the veld to graze, thus allowing the collars to cover the entire herd at a ratio of 1 to 10.

- (7) Individuals who have received E-Shepherds may have higher tolerance scores than their controls. Even if treatments and controls have both lost no livestock during the same period, pointing to a potential psychological effect of having the deterrent itself.
- (8) Livestock losses suggest that for E-Shepherd collars to work best, effective and good livestock management is still essential to reduce losses in the long term.

In November 2019, the collars were sent to South Africa for refurbishment and repairs. Additionally, CCF will receive the activation data from the collars (i.e. how many times and for how long the collars were activated throughout the study). This information will provide more insight on results previously described.

Additionally, CCF will test the collars through a controlled experiment with its captive cheetahs. Potentially, getting more useful information as to the effectiveness of the collars as deterrents for predators.

Foxlights

The Foxlight (Figure 21) is a predator deterrent with a computerised flashing light. It gives the impression of someone patrolling during hours of darkness and therefore helps to prevent livestock losses at night inside the kraal. Similar techniques have been used against lions in Kenya, jaguars and pumas in South America and black-backed jackals in South Africa.



Figure 21: Foxlight in the kraal.

CCF conducted a total of five workshops with a two-fold purpose; train farmers in 'Integrative Livestock and Predator Management', and identifying suitable candidates to receive the Foxlights. Due to the fact that farmers in the Eastern Communal areas have very different kraaling techniques and livestock management practices and live in close settlements, it was not possible to find two individuals with similar characteristics to compare livestock losses with and without the Foxlights, thus the project is going to have a before/after approach – livestock losses will be compared within the same individual for a year (before and after having received the Foxlights). To minimise confounding factors, candidates have to fulfil the following conditions:

- 1) *losing, or have lost livestock in the kraal in the last six months,*
- 2) *Losses take place during the night, and*
- 3) *Farmers do not have a guarding dog that sleeps in the kraal.*

For losses that take place close to the kraal (i.e. within 15m) during the night, the Foxlights could also help deter predators. Thus, candidates that reported losses within 15m of the kraal were also suitable candidates.

After identifying suitable candidates, CCF deployed these lights on ten farms (Table 9) in two Eastern Communal Conservancies (Otjituuu and Okamatapati), Namibia (Figure 22). This area is communal land dominated by livestock farming. Farmers suffer severe livestock losses to predators both inside and

outside of their kraals. CCF is working alongside farmers to find solutions for this ongoing human-wildlife conflict.

The specific aim of this project is to determine whether Foxlights are an effective method to prevent livestock losses inside the kraal and be a potential solution to reduce human-wildlife conflict in these conservancies.

Table 9: Details of farmers with Foxlights.

Name	Village	Conservancy
Ndike Narukuiani	Okamututjindo	Otjituuo
Puume Urirapi	Okamututjindo	Otjituuo
Hitjivirue Uatanaua	Okamututjindo	Otjituuo
Kapenuame Katjiveri	Okamututjindo	Otjituuo
Clive Majuoka	Otjiwamutenga	Okamatapati
Dokies Tjirimuje	Mooiplaas	Okamatapati
Jackson Kandinhgua	Ombekeremba	Okamatapati
Paporo Ratoveri*	Okaperongo	Okamatapati
Dije Tjirare	Ongambi	Okamatapati
Ebenhard Karita	Okamatapati	Okamatapati

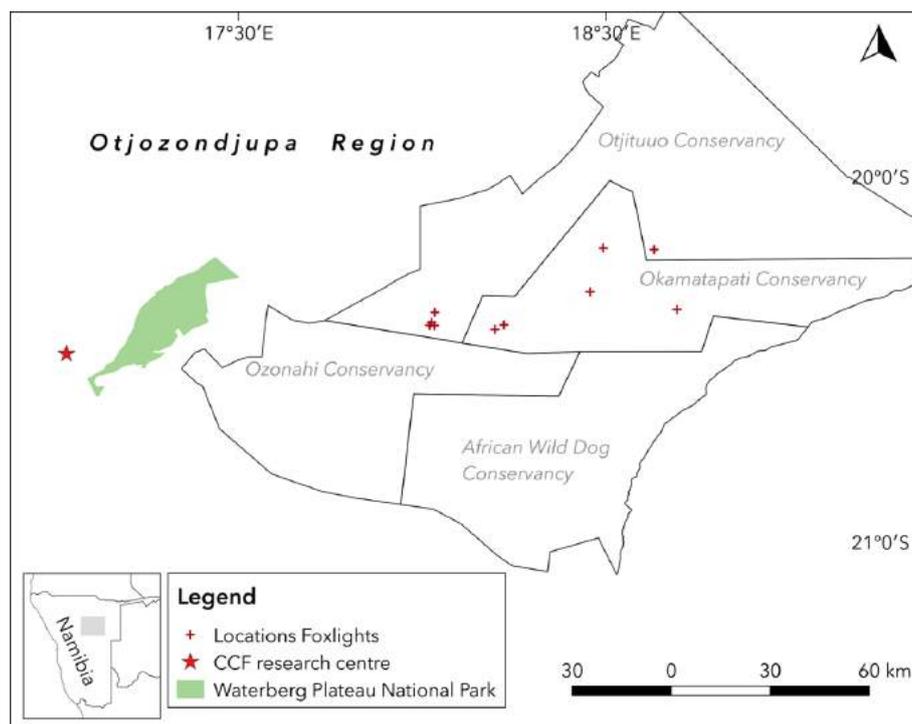


Figure 22: Locations of Foxlight deployment.

CCF ecologists Willem Briers-Louw and Stijn Verschuereen deployed four lights per farmer (Figure 23) - i.e. four lights on each side of the kraal, in order to ensure coverage from all sides. Earlier findings in Kenya showed that lions still attack kraals that are partially illuminated from the side without lights. Foxlights were deployed only in kraals with small-stock. In the case where farmers kept sheep and goats in separate kraals, Foxlights were deployed on the kraal where livestock was killed inside the kraal.



Figure 23: Ecologists Stijn Verschueren and Willem Briers-Louw showing and explaining to farmers how the Foxlights work.

Questionnaires were conducted to evaluate the livestock management practices and to take note of predator problems and livestock losses before the Foxlights deployment. Follow-up questionnaires will be done by telephone every four months to check if there were any more livestock losses inside the kraal at night after the installation of the Foxlights and to make sure that the lights are still operational. After one year a final questionnaire and evaluation of the effectiveness of the Foxlights in the Eastern Communal Conservancies will be done. If the lights show to be an effective measure in reducing livestock losses and there is a growing interest from the local people, there is potential to scale-up the project. As the batteries of the Foxlights will only last for up to three years, CCF will try to find a more sustainable long-term solution, or ensure that they can maintain the Foxlights functioning in the long term. In Kenya, a car battery powered by a solar panel has been used to power a series of LED flashlight bulbs. To equip one livestock kraal, an investment of approximately US\$250.00 is required, compared to the investment of US\$237.00 (price for 4 Foxlights).

Summary of questionnaires

Living conditions

All recipients of the Foxlights are communal farmers. Additionally, the number of people who live in each household varies between 3 - 14, averaging 6 people per household. The majority of participants come from settlements with more than 10, with an average of 9 households per settlement (Figure 24).

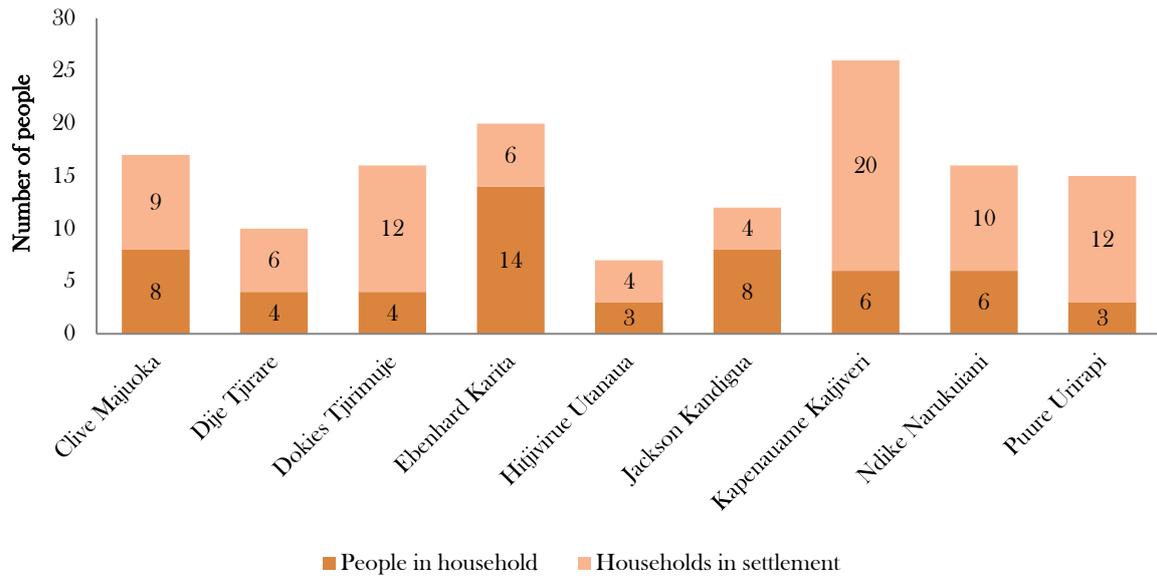


Figure 24: Number of people and household at each site of Foxlight deployment.

Livestock information

Livestock numbers reported by farmers show that the two major livestock types preferred are cattle (38%) and sheep (32%; Figure 25).

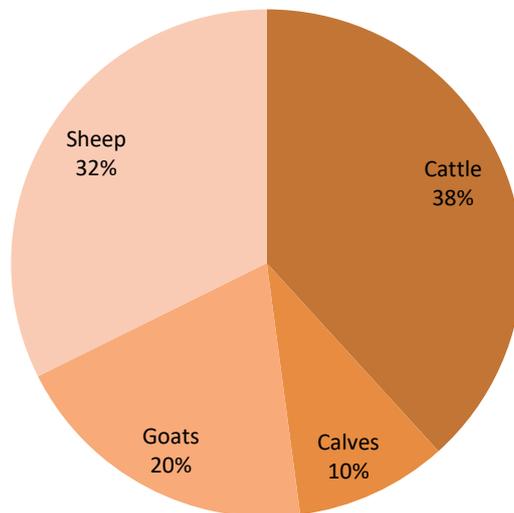


Figure 25: Livestock numbers reported by recipients of Foxlights.

Reported livestock breeds indicate a majority of sheep and cattle breeds are mixed. Moreover, there is a greater variation of breeds with sheep (4 different types). All farmers (n=7) who own goats report they are the Boer breed (Figure 26).

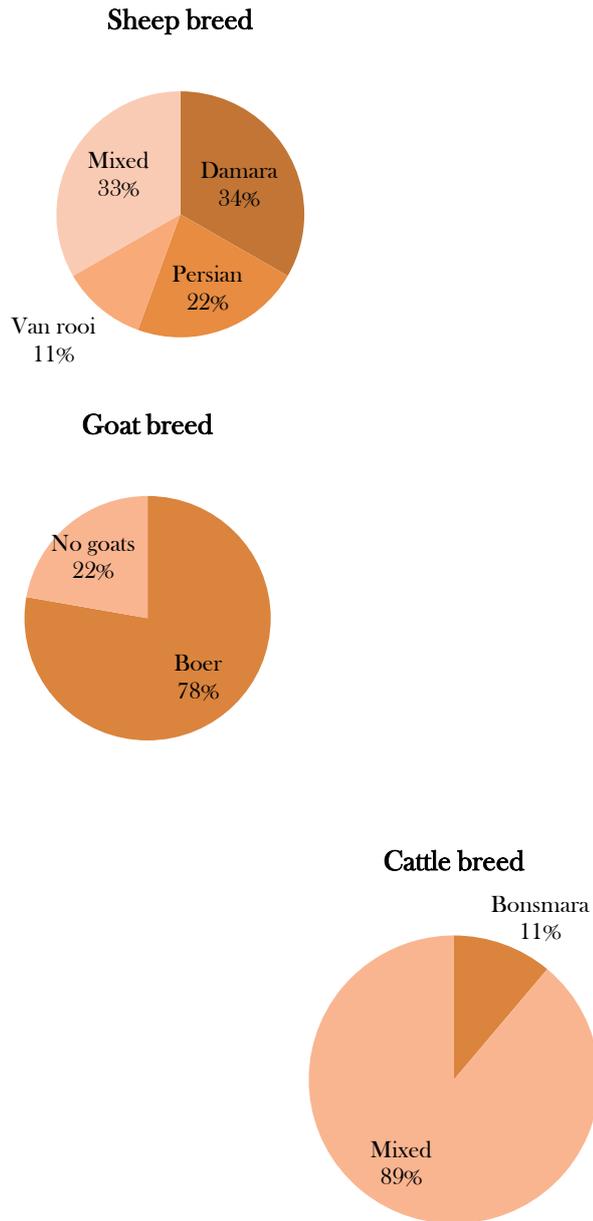


Figure 26: Breed of livestock owned by recipients of Foxlights.

Infrastructure and livestock management information

All farmers reported to have had losses inside their kraal during the candidate selection workshops, and we were interested in getting more information on how many kraals they own and their conditions. Having this information will allow us to understand what other factors may influence livestock losses inside the kraals due to predator losses. In addition, we also asked more specific questions on their livestock management practices, specifically related to the kraaling of their livestock.

Regarding their management conditions, 78% of the farmers (n=7) reported keeping cattle and small stock in separate kraals, while the rest (n=2) keep them in the same kraal. Moreover, only 11% (n=1) reported to kraal all livestock at night. Twenty-five percent (n=2) of farmers kraal half of their livestock during the night, while

75% (n=6) kraal two-thirds of theirs. The main reason for this is because these farmers let their cattle roam in the veld (bush) overnight.

The number of kraals owned by farmers varies from one to four. All farmers have fences that are 1 - 2 meters high. Sizes of the kraals range from 8x12 meters to 35x35 meters. Kraals are predominantly built with wire (chain-link/barbed) (78%, n=7), however, there are some that mix this material with bush (Acacia; 11%, n=1) or sheets (metal/wood; 11%, n=1). Due to the use of this material, for 78% of farmers (n=7) livestock is visible from outside the kraal, while for 22% (n=2) livestock is partially visible.

Preventive methods against livestock depredation

Farmers were asked about other preventive methods they use to avoid losing livestock to predators, and time of the day they use them. Figure 27 shows a summary of the methods they use. The main method used by the majority of participants is a guarding dog, mainly used only during the day but some also use it at night. Some use other methods like herding, scarecrows, and E-Shepherd collars (included in the 'Others' category).

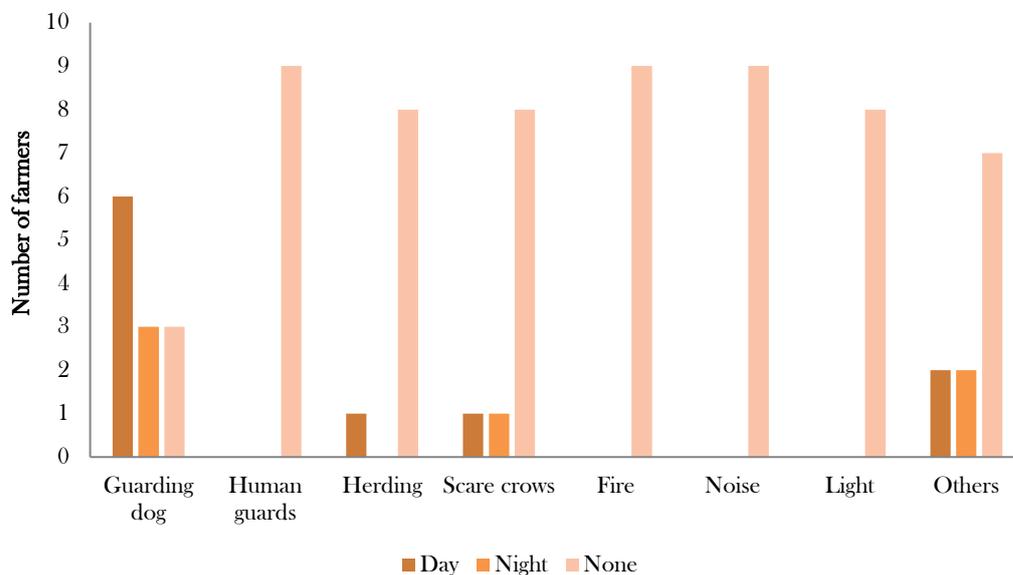


Figure 27: Summary of preventive methods used by participant farmers.

Livestock losses

To measure the effectiveness of the Foxlights we are taking a 'before/after' approach on livestock losses, thus farmers reported all the livestock losses they have experienced over the last year. After a year with the Foxlights they will report their losses so we can determine if the lights are effectively deterring predators, specifically within the kraal. In total, the 9 farmers lost 121 animals during 2018. The main livestock that farmers are losing is sheep – adults 31% (n=38), lambs 24% (n=29), followed by goats – adults 21% (n=25), kids 9% (n=11), and calves 15% (n=18; Figure 28).

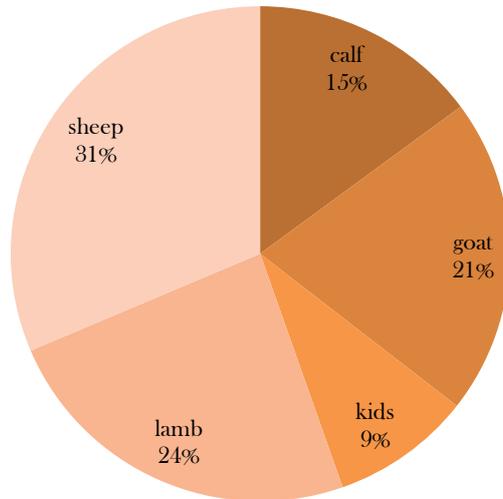


Figure 28: Total livestock losses for 2018.

The main predators affecting farmers are African wild dogs (*Lycaon pictus*), responsible for 45% of their losses, followed by blacked-back jackals (*Canis mesomelas*) responsible for 36% of the overall losses. Jackals have a preference for smallstock (goats and sheep), while wild dogs have a preference for calves and sheep. Larger cats like leopard (*Panthera pardus*) and cheetah (*Acinonyx jubatus*) seem to be less of a problem in general (with only 3% and 1% respectively). Additionally, 8% of the losses were reported to be due to domestic dogs or an unknown predator (Figure 29).

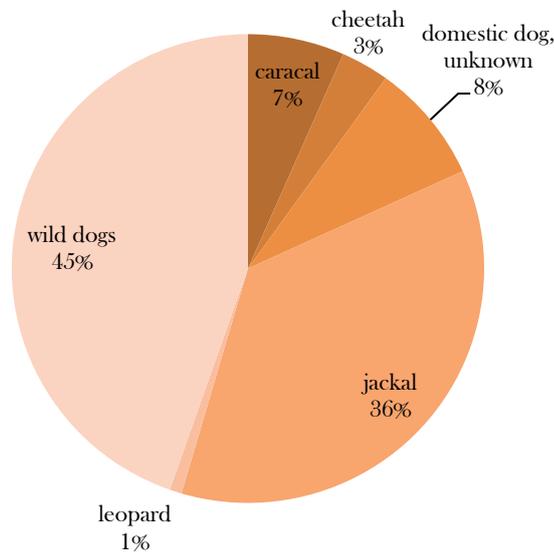


Figure 29: Predators responsible for livestock losses.

According to the time farmers reported their losses (Figure 30), it seems that predators will be more likely to shift their prey preference to livestock once the resources become scarcer during the cold and hot dry seasons.

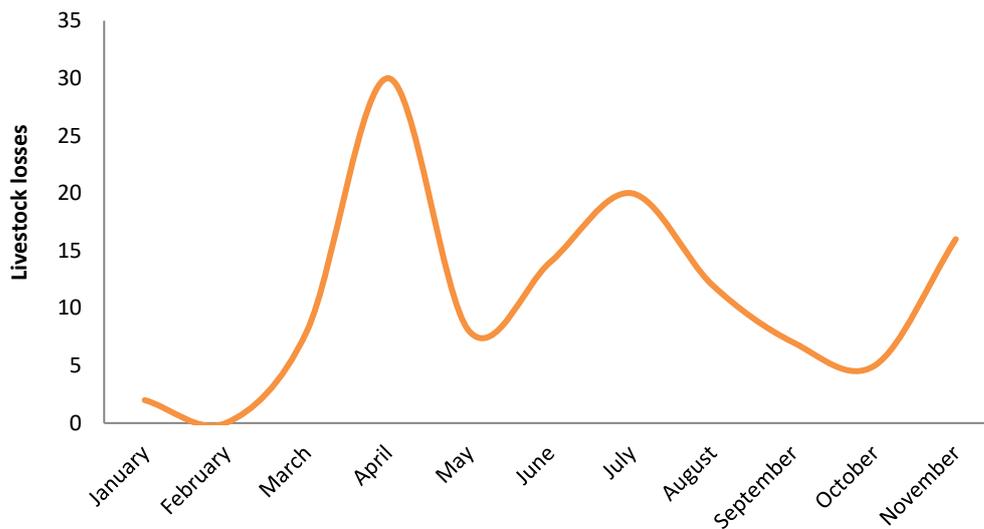


Figure 30: Total livestock losses throughout the year (2019).

For all losses reported, 56% happened more than 15 meters from the kraal, while the rest happened equally inside and within 15 meters of the kraal Figure 31. However, this can be explained due to the fact that all farmers reported to keep their cattle outside in the veld overnight, which is when most of the losses of cattle (calves) happened (Figure 32). Similarly, for losses of sheep further away from the kraal, it coincides for when they are left out to graze in the bush (morning; Figure 32).

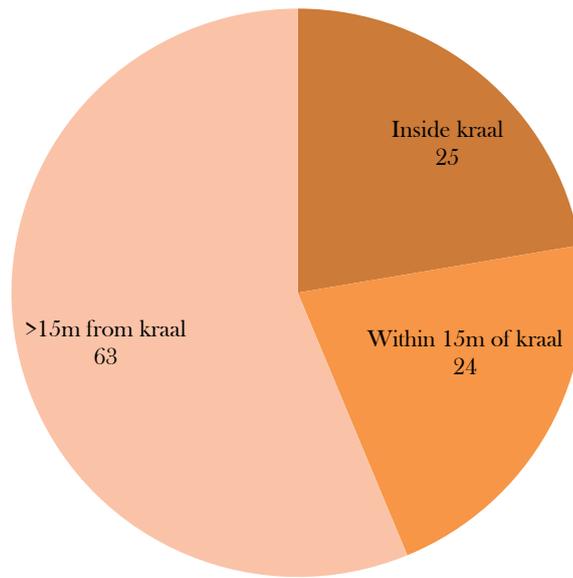


Figure 31: Location reported for losses.

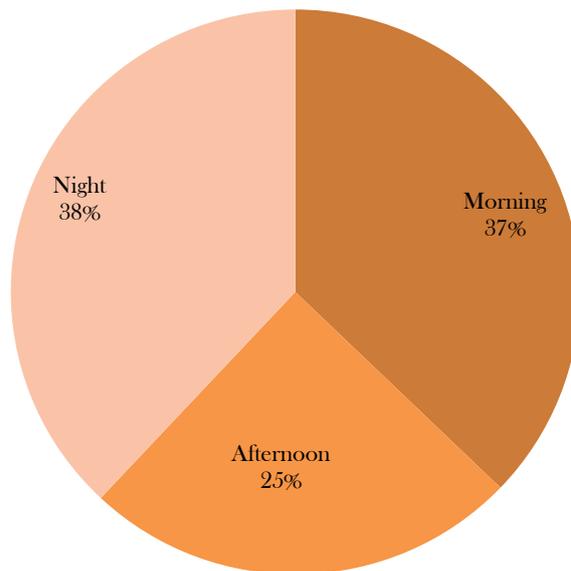


Figure 32: Time of day for reported losses.

Lastly, all farmers except one stated to have reported the attack to an authority. From these, 41% (n=9) reported only to the Conservancy, 36% (n=8) to the Ministry of Environment and Tourism, and 18% (n=4) to both (Figure 33).

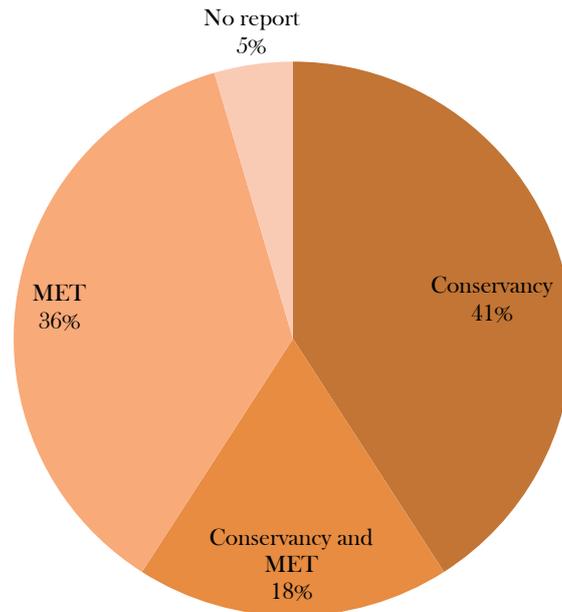


Figure 33: Reported predator attacks.

Current status of the project

At the time of writing this report the final questionnaires and evaluations were being conducted. Farmers are being reached through phone calls to evaluate the effectiveness of the lights. Additionally, CCF gave ownership of the Foxlights to the farmers who participated in this pilot project.

So far 6 out of the 10 farmers have been reached. Mobile service is intermittent in the areas, however, CCF will keep trying to contact the remaining 4 farmers.

From these a preliminary analysis was done and the main conclusions are the following:

- 1) The lights seem to be effective in preventing attacks inside the kraal, as none of the farmers interviewed so far have experienced any depredation inside the kraal. The farmers who have reported loss, lost livestock outside of the kraal (more than 15m).
- 2) Overall, there were more losses on account of drought and disease than depredation.

Further analysis will be done once the remainder evaluations and final questionnaires are done.

3. Cheetah Releases and Monitoring

Savanna (AJU1648)

On 5 May 2018 Savanna gave birth to a litter of four cubs. Three of those four survived through the end of 2018, however in the first half of 2019 she lost another cub either to a car accident or a leopard. Despite this loss, the surviving two cubs, Oban and Talisker, are doing extremely well as of the end of June 2019 and both have already been participating in hunts along with Savanna and have made independent kills of their own.

The second half of 2019 brought some significant milestones to this small family. In August 2019, CCF and Erindi decided to collar one of the males, Oban, to be prepared for the time when they separate from Savanna. In early December, Savanna and her cubs separated for the last time and since Oban and Talisker have been surviving well on their own without Savanna. These males moved to a southern section of the reserve and have been seen regularly making kills and supporting themselves (Figure 34). CCF and Erindi are very excited about these two being out on their own as they are officially the second wild-born generation (grandsons) from a captive-raised, rehabilitated and released CCF cheetah.

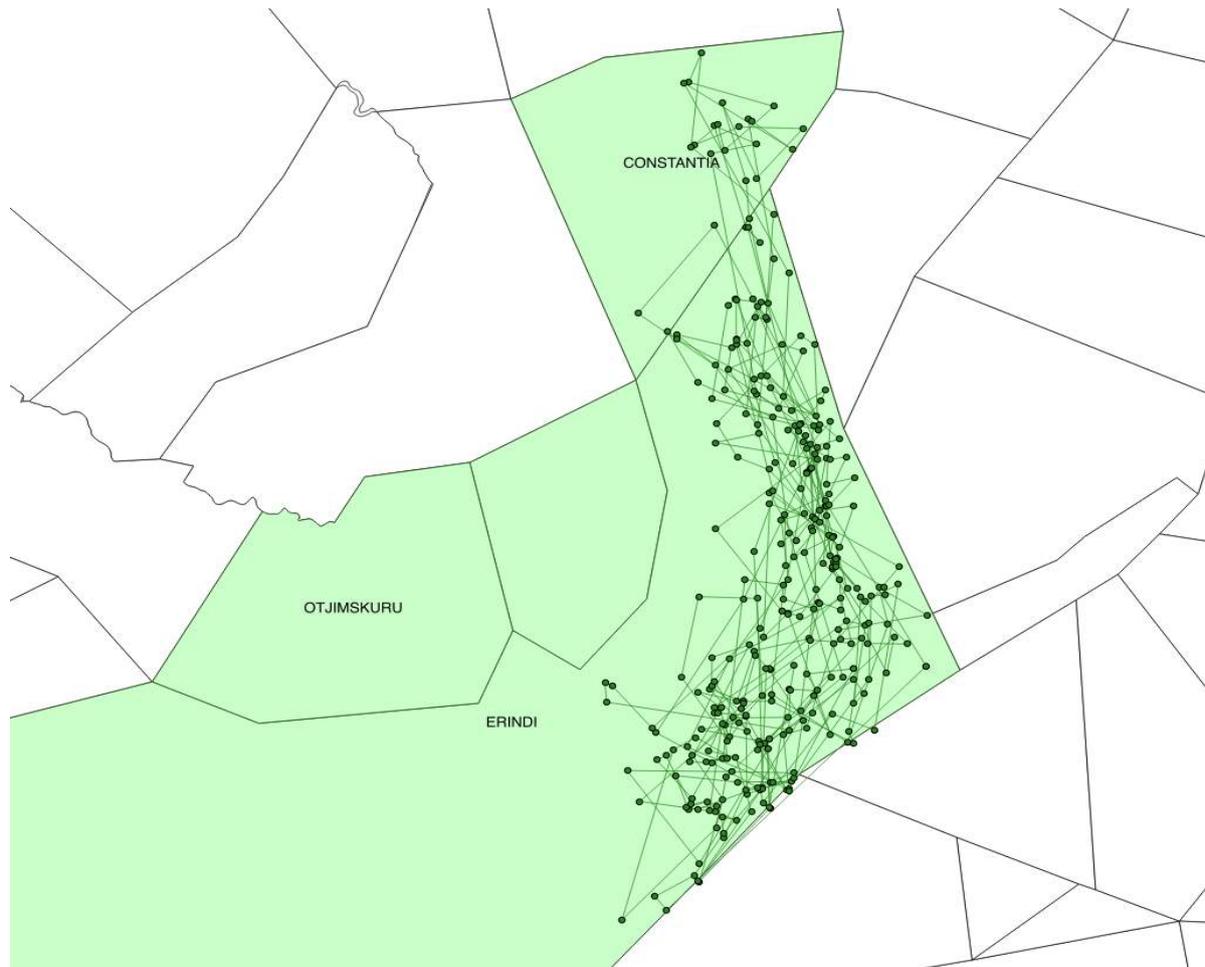


Figure 34: GPS collar data for Savanna from 2019, truncated to one point per day.

Obiwan (AJU1561)

Obiwan had been doing very well since his coalition mate Chester died in November 2016. He was making successful kills every few days and is in good condition considering his age of 11 years. During the beginning of 2019 Obiwan surrendered his core home-range in the 'Vlei' of Erindi to younger males and moved to the northern part of the reserve within the same range as Savanna. Here, Obiwan was doing very well making regular kills and enjoying his retirement.

Sadly, at the beginning of June 2019, Obiwan was found by Erindi staff in very poor condition. He was extremely weak and couldn't move very well. CCF's team immediately headed out to check on Obiwan and upon closer inspection under anaesthesia, found that he had been attacked by some other predator such as a hyena or leopard. Due to his injuries, there was nothing that could be done and there was no chance of him recovering. So, the decision was made to euthanise him to relieve his suffering.

While CCF and Erindi were very saddened by the loss of this magnificent individual, Obiwan remains one of our greatest success stories. After rehabilitation at CCF, Obiwan and his coalition returned to the wild and dominated the cheetah world of Erindi for nearly six years. Obiwan and his coalition provided countless once-in-a-lifetime experiences for people from all over the world and was the ultimate ambassador for his species. Obiwan likely fathered many cubs during his time in Erindi, and though he is gone his legacy will live on forever both in the offspring he leaves behind and in the memories he made for people all over the world.

Kamin, Cyclone, and Elwood (AJU1664, AJU1665, & AJU1668)

At the end of January 2019, the coalition of males in the holding bomas at Erindi Private Game Reserve were released from their boma into the reserve. From the time of release, the males began to explore their new environment and began making attempts to hunt shortly after release. Sadly, one male, Cyclone (AJU1665) was killed about one week after release by a leopard. The coalition was drinking at a waterhole in the middle of the night when the leopard managed to ambush the cheetahs. Luckily the other two males escaped unharmed.

After the loss of their coalition mate, the remaining males Kamin (AJU1664) and Elwood (AJU1668) seemed to realize the importance of remaining hyper vigilant while navigating their new environment. This event also strengthened the bond between Kamin and Elwood as they started paying much close attention to each other at all times.

Kamin and Elwood made their first kill post-release just 10 days after release. They had only been supplementally fed a couple of times before this first kill and subsequently they began to make regular kills on their own and therefore no longer required supplemental feeding from CCF's monitoring team. By the end of June 2019, the males were still doing extremely well entirely independent and on their own (Figure 35).

Sadly, in early September 2019 Erindi staff found Elwood dead and Kamin severely injured in the Vlei area of the reserve. From the tracks and signs left behind, it appears as if these two males accidentally stumbled upon a pair of lionesses, one of which managed to catch and kill Elwood on the spot. Kamin was also severely injured but managed to escape from the lions. CCF's team immediately travelled to Erindi to dart and treat Kamin's wounds and to move him back to a holding boma for safe recovery. Though Kamin's wounds were extensive, with treatment and rest he made a full recovery and was released back into the reserve at the end of October. Kamin required a few additional supplemental meals, but by the end of 2019 he was supporting himself entirely with regular kills. CCF and Erindi were saddened by the loss of Elwood, but Kamin appears to be doing well on his own in the reserve.

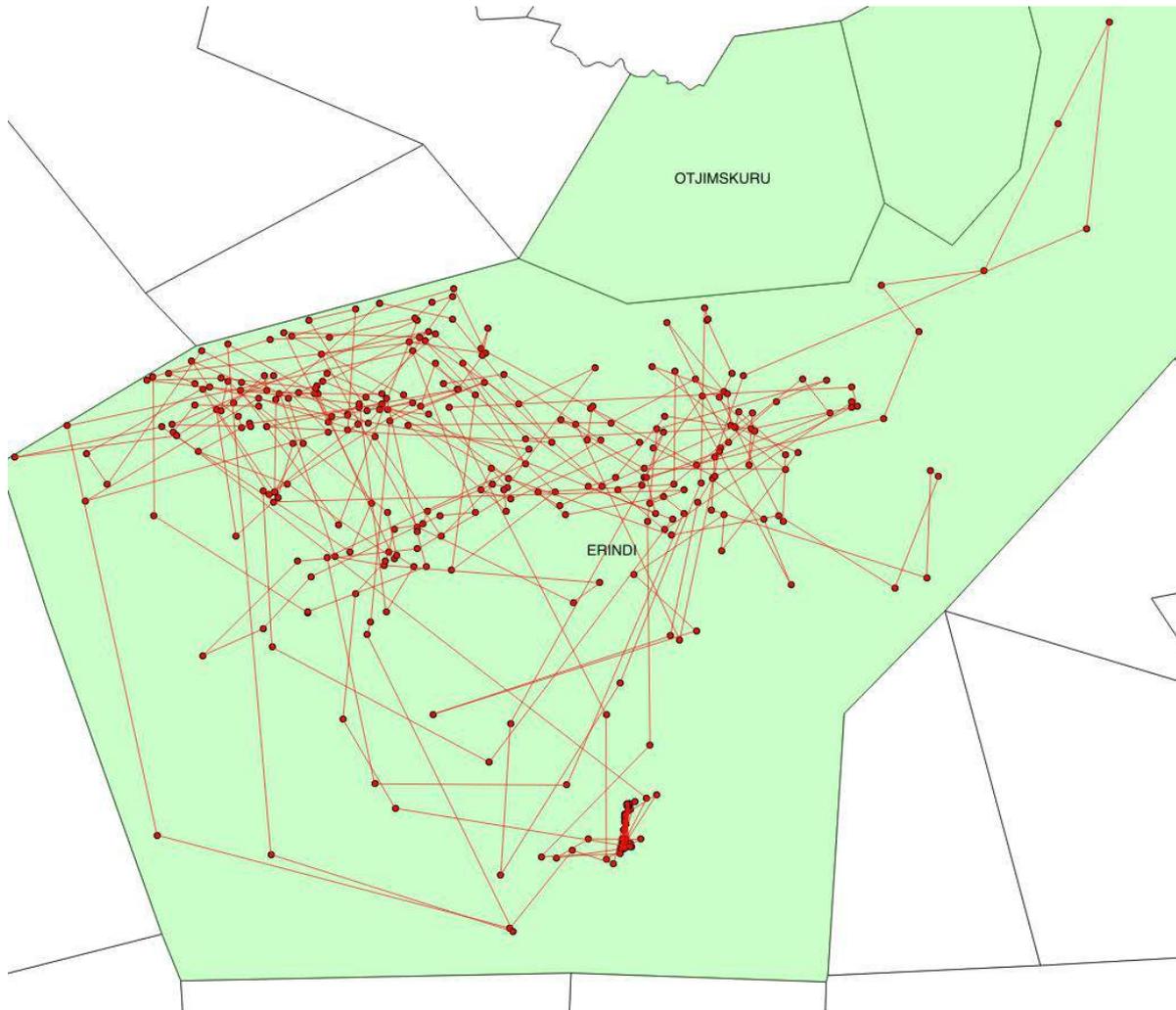


Figure 35: GPS collar data for Kamin and Elwood from 2019, truncated one point per day.

Miers (AJU1778)

In September 2018, CCF released a single male cheetah, named 'Miers', into Erindi Private Game Reserve. Miers was rescued from a property south of CCF's headquarters as an adult, rehabilitated, then released after making a full recovery. From the time of release, Miers only required a single supplemental feeding before becoming fully self-sufficient on his own.

From January to June 2019, Miers continued to perform very well on his own in Erindi and took over the area of Erindi known as 'Vlei' as his core home-range (Figure 36) from another older male, Obiwan. Though more shy than other CCF cheetahs in Erindi, Miers has been providing wonderful sightings to Erindi visitors and has become a star within the reserve.

In October, Erindi staff found Miers with some wounds and scratches and he was limping. They kept a close eye on him and throughout the month it seemed he would heal and then get more wounds. Based on his movements and the wounds, it appeared as if he had been fighting with other cheetahs in the reserve, likely of an area of core home-range. In late October, Erindi staff found Miers in very bad condition, likely the result of a fight with two other males who had been seen in the area Miers was found. CCF's team travelled to Erindi to treat his wounds and move him to a holding boma for safe recovery. Miers' condition was quite poor, but he received good treatment and by the end of 2019 had made a full recovery. By the end of 2019, Miers was

still in the holding boma. In early 2020 CCF will re-collar Miers as his current collar battery is depleted and then will release him back into the reserve.

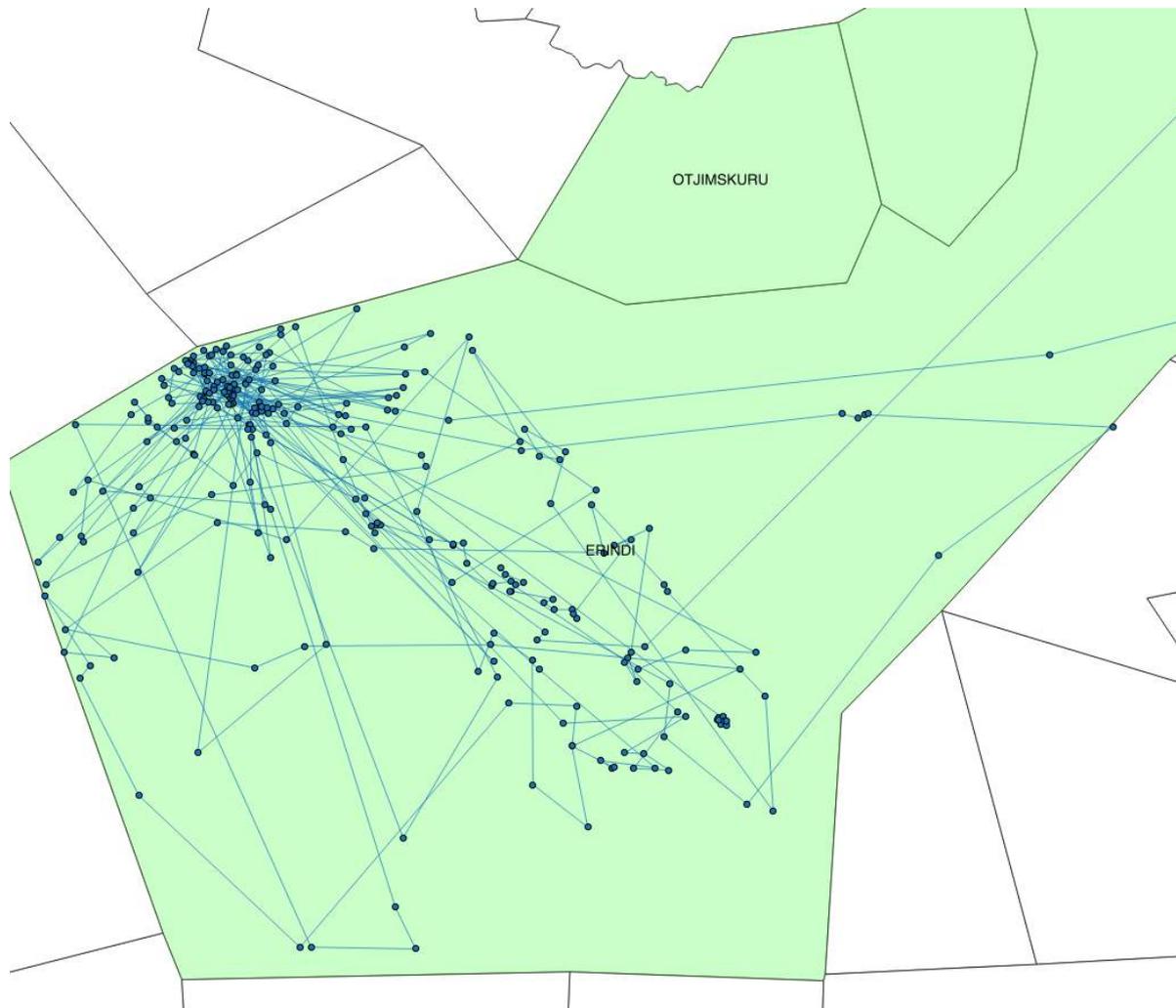


Figure 36: GPS Collar data from Miers from, truncated to one point per day. His core home-range in the ‘Vlei’ is clearly visible by the clustering of points.

Susan, Daenerys, Georgia, and Tatjana (AJU1667, 1669, 1670, 1671)

Four female cheetahs, the sisters of Elwood (AJU1668), rescued by CCF in 2016 were transferred to Erindi Private Game Reserve in 2018 to begin their soft-release holding period in preparation for their release in early 2019. On 25 February 2019, these four females were released from their holding boma in Erindi to begin their new wild life. Upon release, the females were fed a large piece of giraffe meat to ensure they were full for the first few days of release.

After release, the four females remained in the area of the holding boma for about three days before moving on to explore the reserve. The four females remained together in a group of four for about two weeks following their release, but then began to split up from each other but eventually settle down into two groups of two; Georgia and Tatjana, and Susan and Daenerys (Figure 37). Susan and Daenerys remained within the southern part of the reserve and began making regular kills together completely supporting themselves. Georgia and Tatjana moved to the northern area of the reserve in the area that Savanna lives and while they took a while longer to support themselves, eventually got the hang of it and started making more regular kills but still required supplementation from time to time as of the end of June 2019.

Sadly, in mid-June 2019 Erindi staff found Susan dead and upon closer inspection it appeared that she had been killed by a troop of baboons. A single baboon on its own would not pose much threat to a cheetah, but if an entire troop manages to surround a cheetah the encounter can be fatal for the cheetah. After losing her sister, Daenerys began to struggle making kills on her own and started to require supplemental feeding after the loss. While she's struggling on her own, we have high hopes that Daenerys will learn to support herself on her own and our teams will continue providing support to her as necessary until she's self-sufficient once again.

In the second half of 2019, the three remaining females began to become more and more independent, only requiring supplemental feeding from time to time. Both Georgia and Tatjana, and Daenerys (Figure 38, **Error! Reference source not found.**) began supporting themselves by making more frequent kills. These females still require supplemental feeding from time to time, but they are well on the road to complete independence. CCF and Erindi have high hopes for these three females in early 2020.

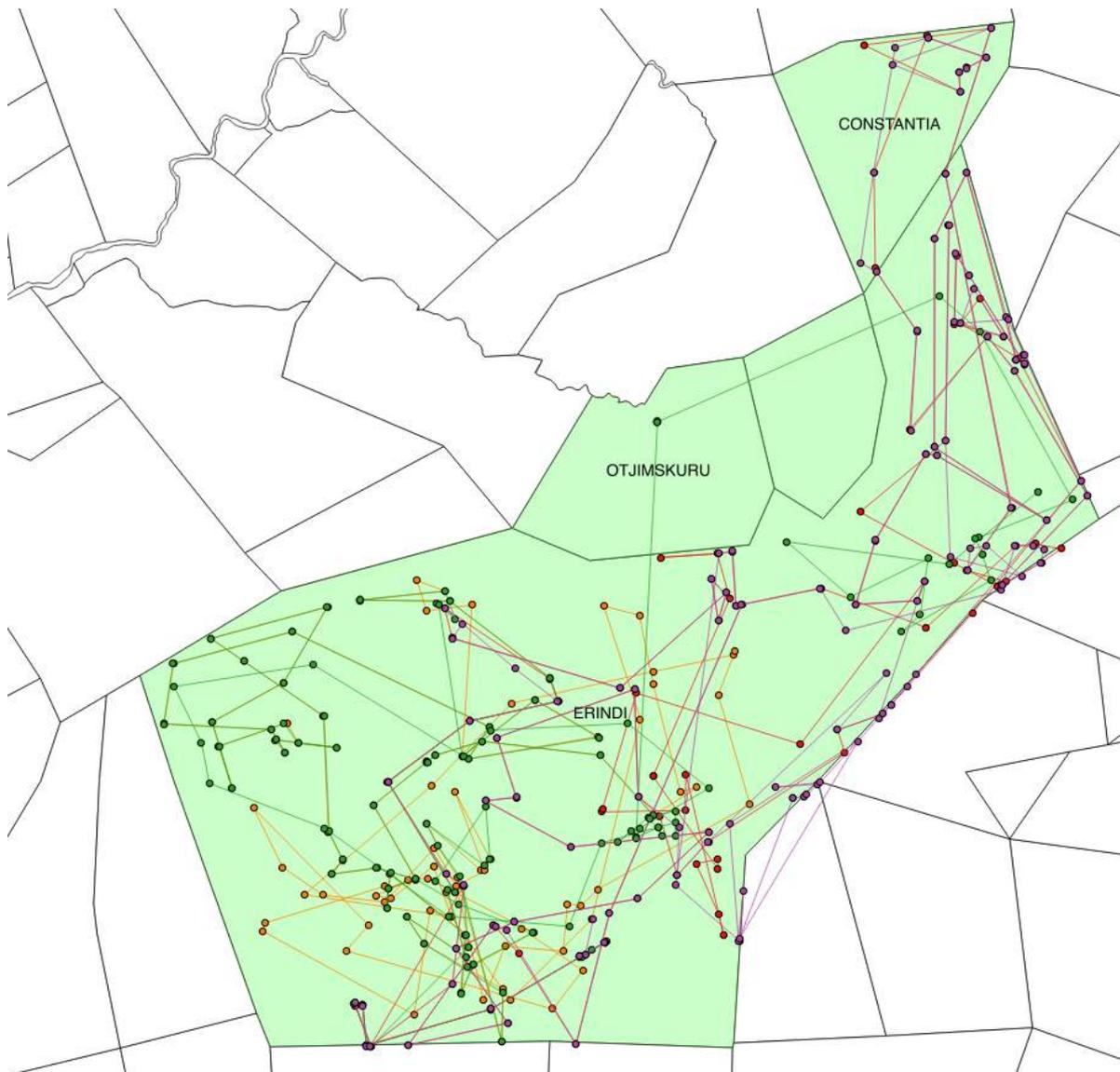


Figure 37: GPS Collar data from all four females from release to June 2019; green = Susan; orange = Daenerys; red = Georgia; purple = Tatjana.

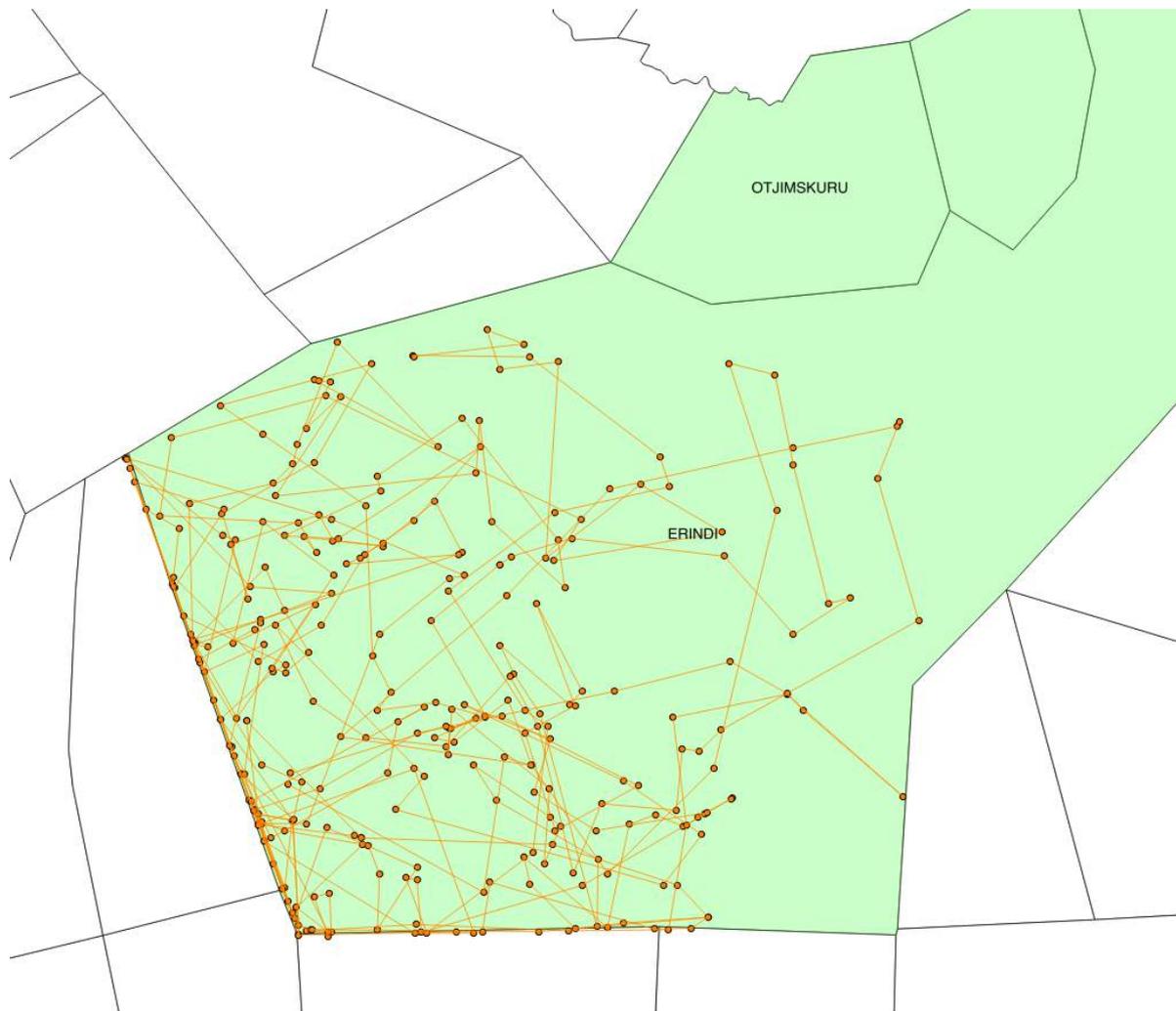


Figure 38: GPS collar data for Daenerys from 2019, truncated to one point per day.

Gracie (AJU1970)

In mid-November 2019, CCF was contacted by MET requesting we assist in collecting a cheetah that had been captured in a trap cage in the Gobabis region of Namibia. Upon arrival, CCF found an adult female cheetah who was still very wild and in relatively good condition. After a full medical checkup, receiving a GPS tracking collar, and a brief period of rest at CCF, the cheetah, named Gracie, was transferred to a holding boma in Erindi for eventual release. Gracie will be released into the reserve sometime in early 2020.

F. Ecosystem Research

As over 80% of Namibia's game inhabits farmland, assessment of the Namibian ecosystem for long-term habitat viability for the cheetah and its prey is a part of CCF's primary on-going research.

1. Weather Monitoring

CCF staff continued collecting rainfall data on CCF farms, and daily high and low-temperature readings at the CCF Centre throughout 2019 (Figure 39 & Figure 40). Between January and December 2019, CCF received a total of 156.60 mm. The first drops in the summer fell on 07 October 2019 (<1mm) and the first significant rain

event was on 06 December, receiving an average of 17.3mm throughout CCF land, and as high as 24mm in the areas closer to the Waterberg. During the wet season 2018-2019 (October – April), CCF received 125.80 mm of rain, which is lower than the median (384mm) rainfall for the last 10 years.

The lowest temperatures in 2019 were recorded on 12 June, 01, 02 and 05 July, with temperatures ranging between 1 – 5°C, and the highest temperature was recorded on 24 October at 38°C. In comparison to 2018, the monthly minimum temperatures are similar, while the maximum temperatures are considerably higher towards the end of the year (Figure 40).

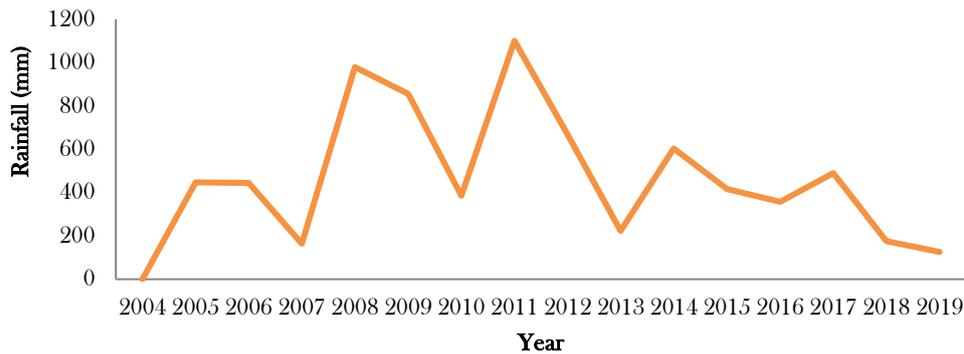


Figure 39: Annual rainfall from 2004 to 2019. Each rainy season comprises the precipitations occurring between October of one year and July of the following year.

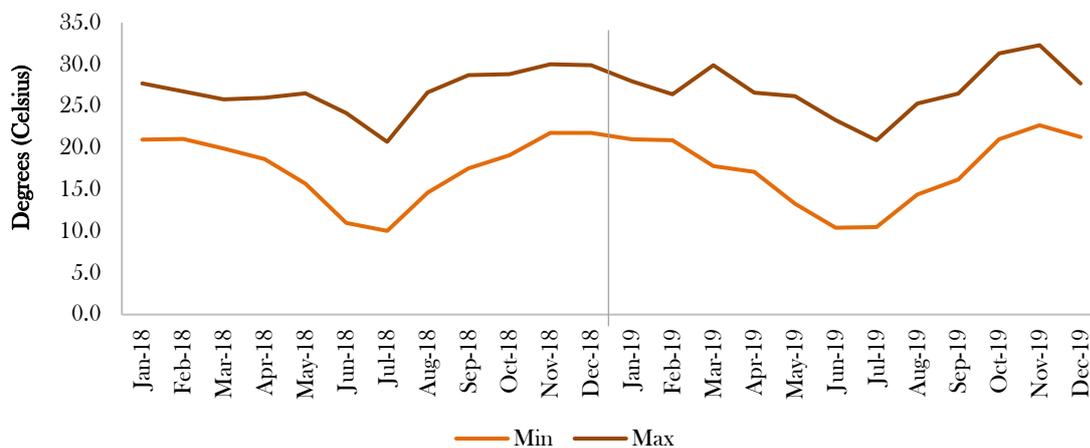


Figure 40: Monthly average minimum and maximum temperatures (°C) from January to December 2018 and 2019.

2. Game Monitoring

CCF’s long-term wildlife monitoring programme continues with the assistance of volunteers and student interns. The research conducted on CCF farms is designed to understand the patterns and trends of game density, movements, demographics, and habitat utilisation. The monthly monitoring involves visual road counts, categorising vegetation types, densities, and distributions. This information is correlated with data collected on rainfall and temperature.

Big Field Game Counts

CCF's Big Field, also known as 'The Little Serengeti', is an old uncultivated field of 14.9 km². The field, one of the largest open, uncultivated areas in the north central farmlands, attracts a high number of free-ranging game. This area provides an ideal case study to monitor ecological successional trends. Apart from containing high prey densities for cheetahs and leopards, this area contains the most game, so monitoring trends and understanding the dynamics of how the game utilises the field provides important information for future management strategies and is very helpful for tourism in the long term. For this reason, CCF has been conducting monthly counts since 2004. The field habitat has changed over the years and continues to show a high density of Bitter bush (*Pechuel-loeschea leubuitziae*), which has triggered a change in species density on the field.

During this reporting period, a total of 36 replicate counts (3 routes sampled daily for 3 days) were conducted on the Big Field, resulting in a sampling effort covering 296.64 km. There are three routes on the field: Chewbaaka Road (6.34 km), Midfield Road (5.38 km), and Osonanga Road (4.76 km, Figure 41). The total distance travelled by three teams is 16.48km per day and 49.44km per month.

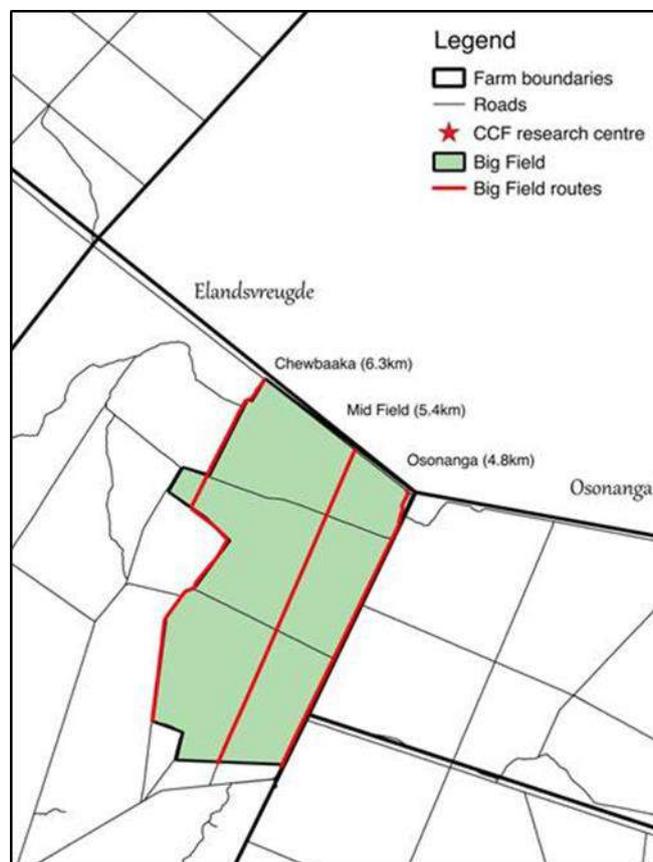


Figure 41: Map of CCF land and location of the Big Field showing the three transects driven monthly for game counts.

All data from these surveys were entered into the main database and preliminary results on trends were produced. Density estimates for the most common species (representing more than 10% of sightings) are reported in (Table 10). Densities were estimated using Distance 7.2 Software in the R package.

The current period was compared to the same period in 2018, showing an increase in warthog, springbok, red hartebeest, oryx, eland and kudu (Table 10). All other species are compared in Figure 42 and Figure 43, which show a significant increase in springbok, steenbok, black-backed jackal, kudu and giraffe.

Table 10: Density estimates (individual/km²) with 95% confidence interval of the most common species seen on Big Field in 2018 and 2019.

Species	2018			2019		
	Mean	Lower CI	Upper CI	Mean	Lower CI	Upper CI
Warthog (<i>Phacochoerus africanus</i>)	3.15	1.33	7.62	3.84	3.11	4.73
Springbok (<i>Antidorcas marsupialis</i>)	0.72	0.14	3.77	8.18	0.47	141.7
Red hartebeest (<i>Alcelaphus buselaphus caama</i>)	0.32	0.08	1.71	1.99	0.87	4.51
Oryx (<i>Oryx gazella</i>)	1.10	0.43	3.07	5.9	1.91	18.23
Eland (<i>Taurotragus oryx</i>)	0.28	0.05	5.31	0.45	0.06	3.34
Kudu (<i>Tragelaphus strepsiceros</i>)	0.56	0.12	2.98	2.75	0.49	15.37

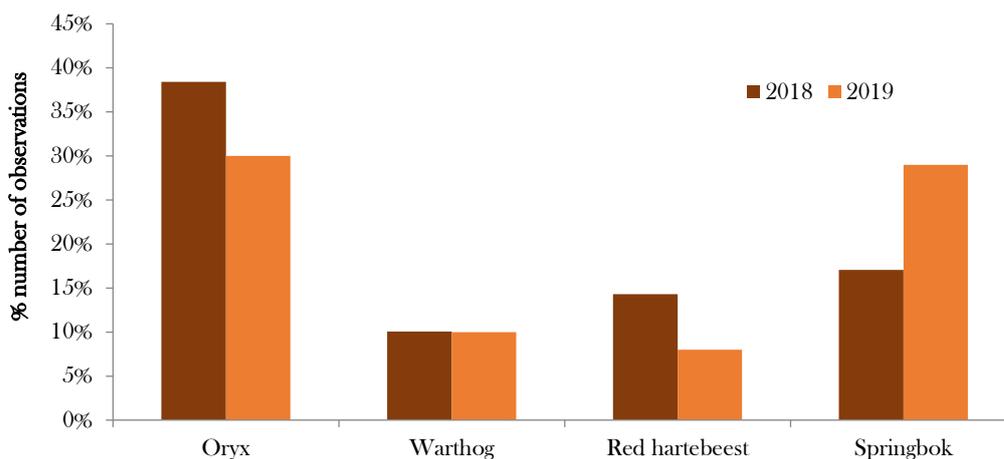


Figure 42: Number of sightings for the most common species during the Big Field counts in 2018 and 2019.

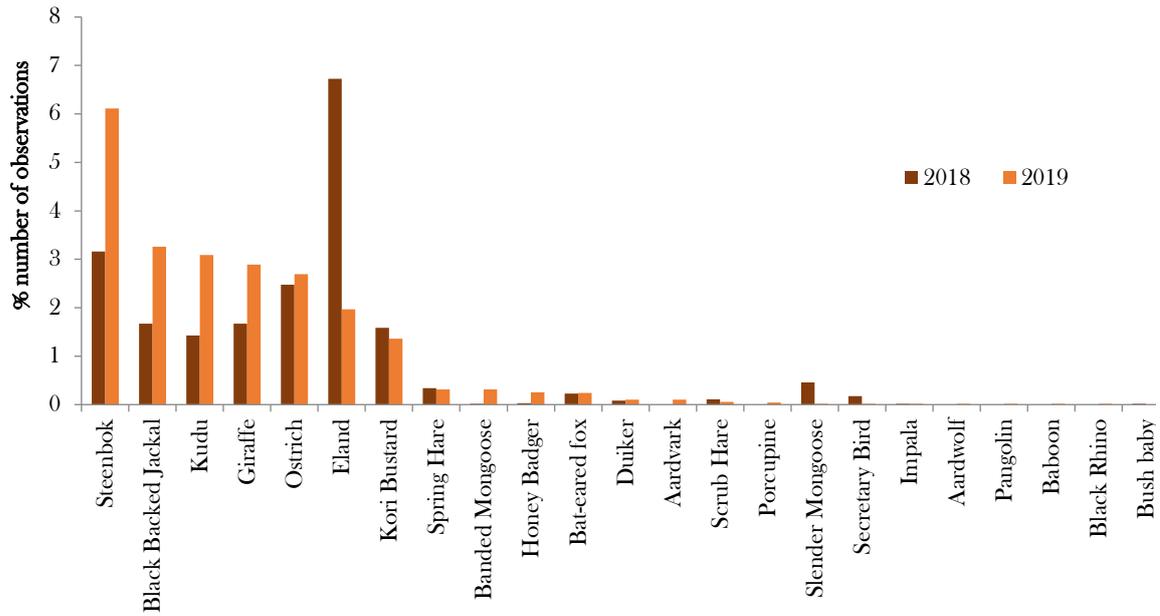


Figure 43: Distribution of species seen during the Big Field game counts in 2018 and 2019.

Night counts - Circuit B

The night count (also known as Circuit B) was also driven on once a month (7 pm – 10 pm in winter, and 8 pm – 11 pm in summer) using spotlights on both sides of the vehicle (Figure 44). The night count focuses on nocturnal species. Therefore, while all species seen were recorded, we report here only the nocturnal species. The most frequently sighted species during the night count were black-backed jackal and scrub hair (Figure 45).

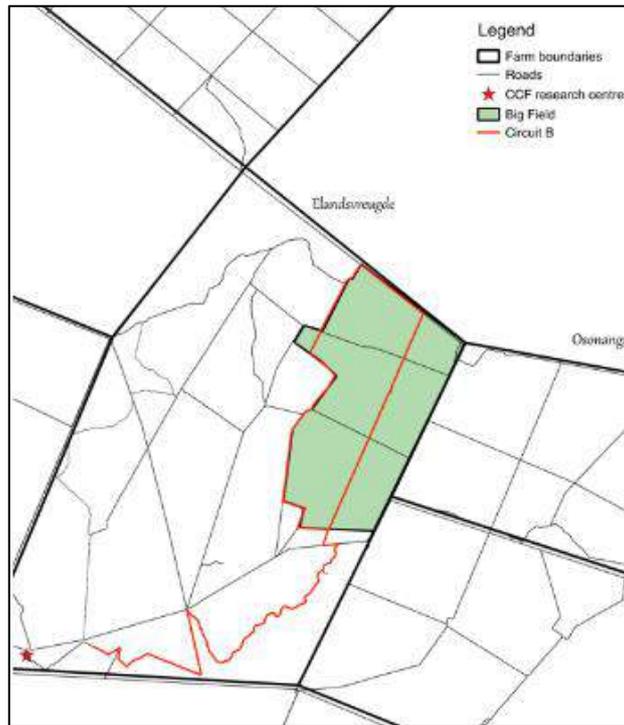


Figure 44: Location of Circuit B on farm Elandsvregde.

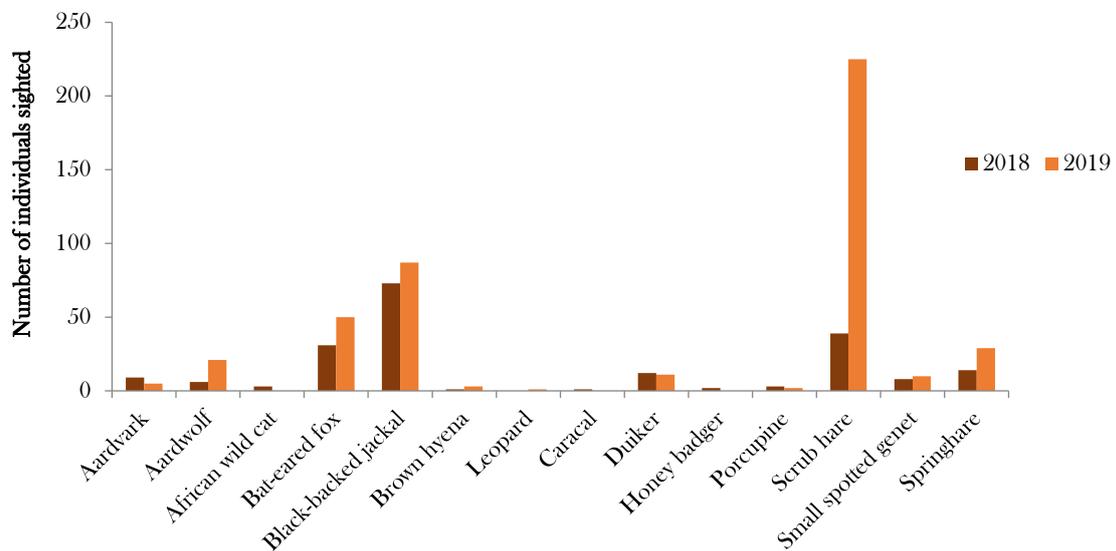


Figure 45: Sightings of nocturnal species during night counts in 2018 and 2019.

Bellebenno 12-hour Waterhole Counts

To assist in developing a management plan for the 4,000-ha game-fenced Bellebenno camp, CCF started 12-hour waterhole counts in 2008. These counts are conducted at four waterholes every second month from 6 am to 6 pm by CCF interns and staff members. Species, group size, sex, and age classes are recorded. For each animal/group visiting the waterhole, we also record if they drink and/or make use of salt blocks.

In 2019, waterhole counts were conducted on six different occasions (bi-monthly). A total of 3,189 animals were counted involving 18 different species. Here we show the most common species recorded during the waterhole counts in Figure 46 and their densities in Table 11.

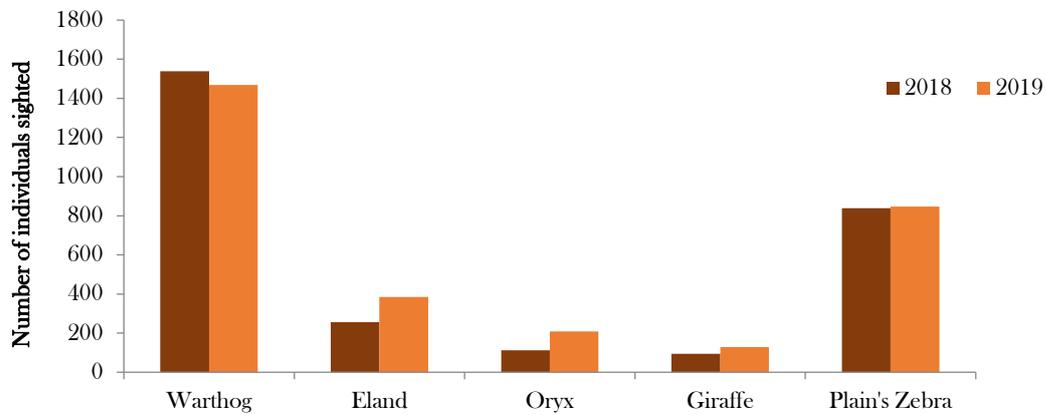


Figure 46: Frequently sighted species during the Bellebenno waterhole count.

Table 11: Density estimates (individual/1000ha and individual/km²) of the most common species seen on the Bellebenno waterhole counts in 2018 and 2019.

Year	Species	Total counted	Population size estimated (p)	Density per 1000ha	Density per km ²
2018	Warthog	1538	3076	426.8	42.7
	Eland	256	2560	355.2	35.5
	Oryx	113	1130	156.8	15.7
	Giraffe	94	188	26.1	2.6
	Plain Zebra	839	1678	232.8	23.3
2019	Warthog	1468	2936	407.3	40.7
	Eland	385	3850	534.2	53.4
	Oryx	208	2080	288.6	28.9
	Giraffe	128	256	35.5	3.6
	Plain Zebra	847	1694	235.0	23.5

Annual waterhole counts

The annual 12h waterhole counts took place on 16 July 2019 and 2 August 2019. A total of 15 waterholes (Figure 47) were surveyed this year by teams of 2 observers comprised of CCF volunteers/interns/staff and Earth Expedition members, during the first waterhole count. During the second waterhole count, all waterholes were included except for Picnic dam which was dry at the time, and in addition to CCF volunteers/interns/staff, students from Otjiwarongo's Paresis Secondary School assisted with the count.

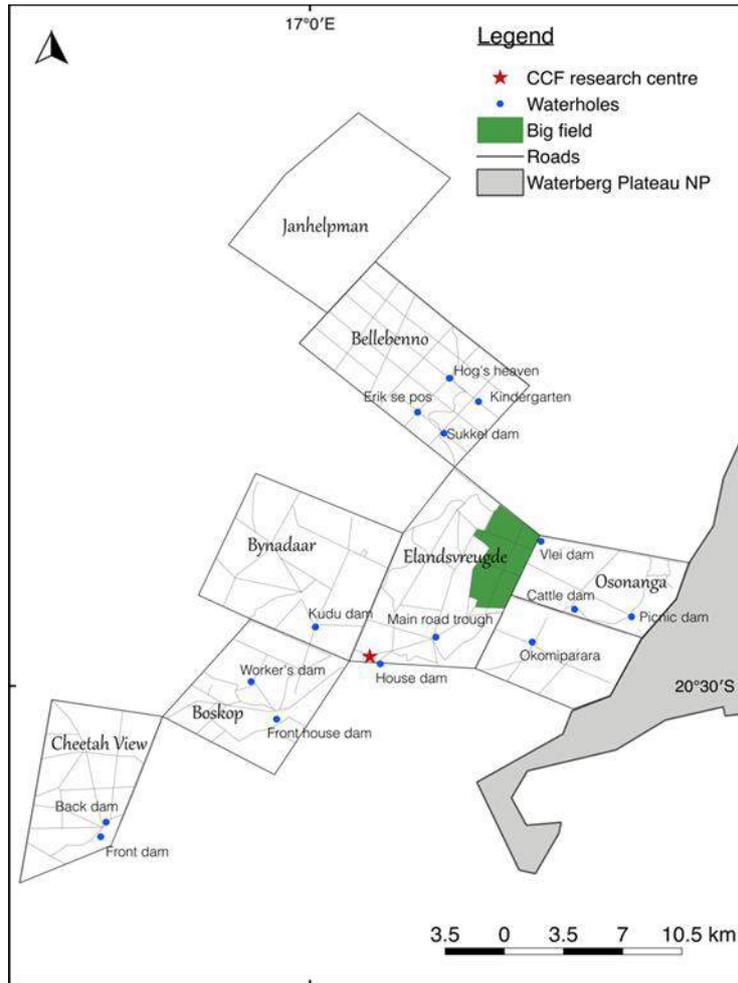


Figure 47: Location of waterholes surveyed during the annual 12-hour.

Density estimates for the most common species for both surveys are shown in Figure 48. Oryx and eland showed the biggest fluctuation between the surveys. The increase in eland density could be explained by new births, while the decrease in oryx density could show movement to other areas in search of water resources, given the drying dams and food scarcity during the second survey.

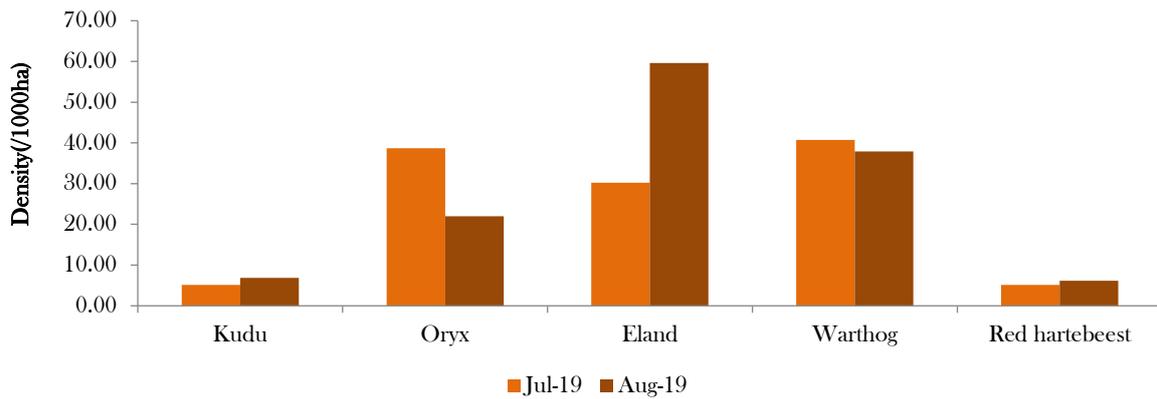


Figure 48: Density estimates for the most frequently sighted game species during the two waterhole counts in 2019.

Comparison of density estimates of the five frequently sighted game species since 2016 are shown in Figure 49. The overall trend indicates an increase in game numbers after a drop in 2017.

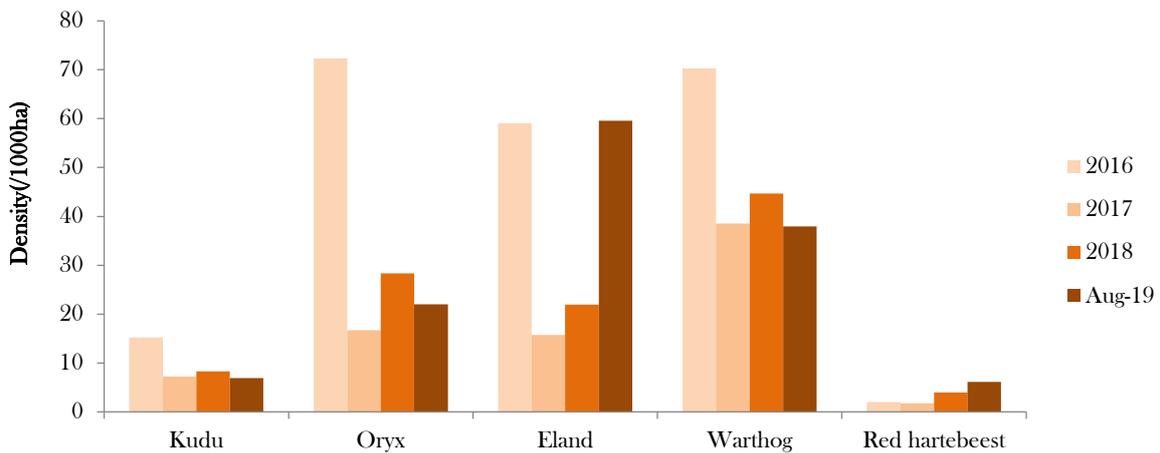


Figure 49: Comparison of density estimates of most frequently sighted game species during the 12 hour waterhole counts from 2016 - 2019.

Seasonal Count across CCF farms

Starting in July 2017, CCF began conducting seasonal, rather than only annual, strip counts across all CCF farms. These seasonal counts follow transects used in the past for annual counts with added routes to cover Osonanga, Janhelpman, the non-game fenced section of Bellebenno, and the newly added Padberg (Figure 50). They are repeated twice (one morning and one-afternoon count) for each season (wet, early and late dry). The 10 transects cover a total of ~192 km (383 km including the repetitions). We estimated densities for the most commonly seen species following the same methods as for Big Field counts.

The Padberg transect was included in the seasonal count for the first time in October 2019, during the hot dry season. Densities for the most frequently sighted species were calculated using Distance 7.3.

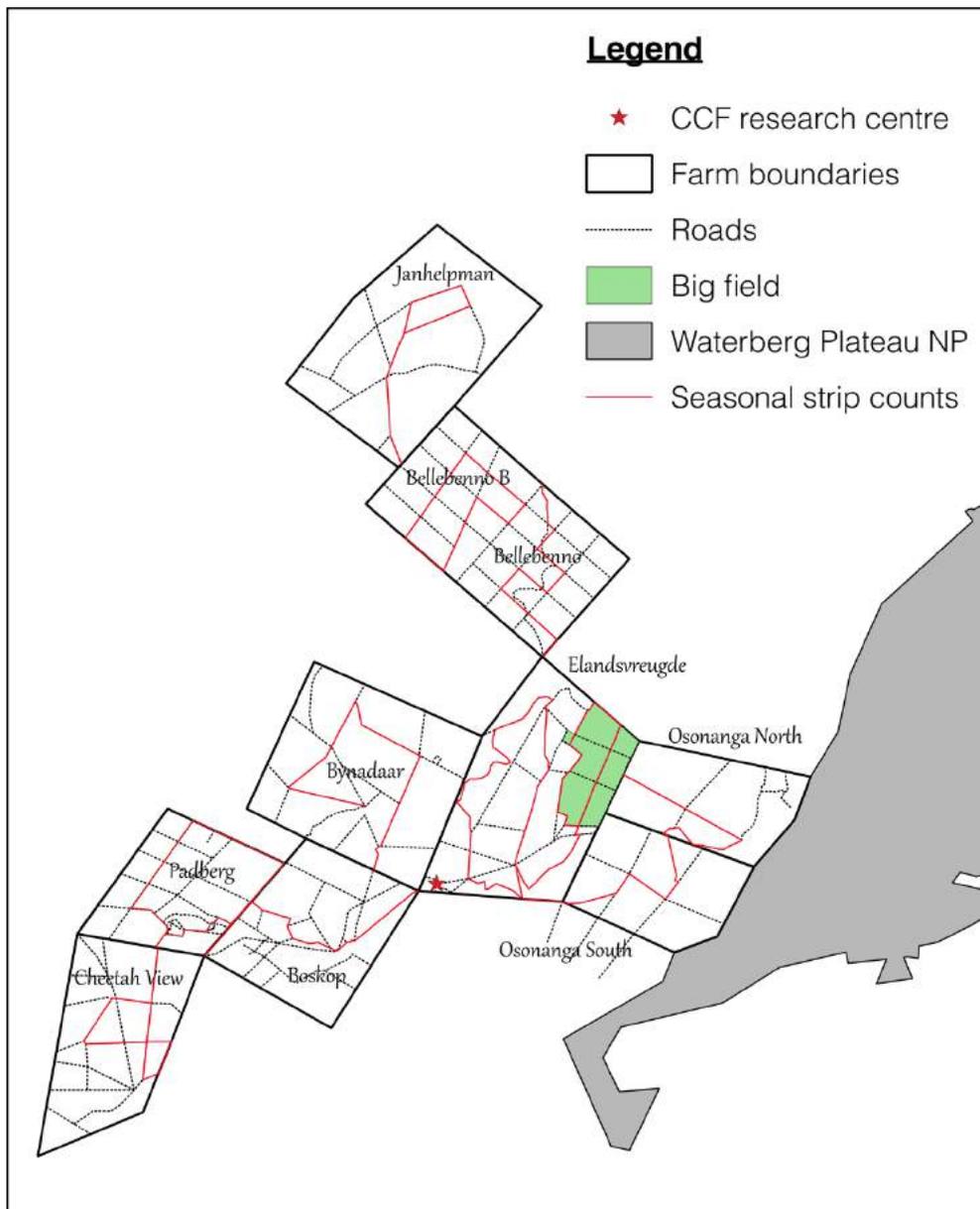


Figure 50: Map of seasonal strip count transects on CCF land.

Based on the density estimates (Table 12), steenbok, kudu, eland, warthog and oryx are the most abundant species on CCF land. Plains zebra are only found in the game fenced portion of Bellebenno and parts of Boskop and thus their densities are based on only these two farms. Red hartebeest and springbok have relatively low densities as they are largely restricted to Elandsvreugde and sightings are infrequent.

Table 12: Density estimates of main species counted during seasonal strip counts, by season during 2018 and 2019.

Species	Density estimate (individual/km ²)					
	2018			2019		
	Wet (March)	Early Dry (July)	Late Dry (October)	Wet (March)	Early Dry (July)	Late Dry (October)
Duiker (<i>Sylvicapra grimmia</i>)	0.3 (0-3.4)	0.06 (0-0.5)	0.3 (0-3.1)	1.3 (0.68-2.42)	0.59 (0.04 – 0.87)	1.28 (0.68-2.42)
Eland (<i>Taurotragus oryx</i>)	0.9 (0.2-4.9)	1.8 (0.3-9.8)	1.3 (0.3-8.3)	7.8 (0.01 – 24)	0.2 (0.02-1.54)	0.1 (0.01 -0.62)
Giraffe (<i>Giraffa camelopardalis</i>)	1.2 (0.3-6.0)	0.8 (0.1-4.5)	1.0 (0.2-4.7)	0.17 (0.03-1.33)	0.07 (0.01-0.59)	0.14 (0.07-0.28)
Kudu (<i>Tragelaphus strepsiceros</i>)	1.5 (0.1-21.5)	2.1 (0.3-16.7)	3.6 (0.5-26.0)	0.5 (0.19-1.3)	2.2 (0.9-5.5)	0.24 (0.13-0.42)
Oryx (<i>Oryx gazella</i>)	2.5 (0.6-11.7)	1.7 (0.3-10.2)	1.4 (0.3-6.8)	1.28 (0.01-218.3)	0.35 (0.11-1.08)	0.43 (0.08- 2.34)
Red hartebeest (<i>Alcelaphus buselaphus caama</i>)	0.3 (0.0-2.6)	0.1 (0-1.0)	0.0 (0.0-0.1)	0.32 (0.11-0.89)	0.44 (0.1-1.81)	0.33 (0.02-5.36)
Springbok (<i>Antidorcas marsupialis</i>)	0.1 (0-1.1)	0.2 (0-0.8)	0.1 (0.1-0.5)	0.44 (0.01-15.96)	0.12 (0.01-27.4)	0.41 (0.01 -3.2)
Steenbok (<i>Raphicerus campestris</i>)	4.7 (1.0-23.3)	8.9 (1.4-70.4)	9.2 (2.0-43.5)	4.43 (3.26 – 6.02)	3.22 (2.6-4)	4.57 (2.64 - 7.92)
Warthog (<i>Phacochoerus africanus</i>)	10.2 (2.0-53.5)	4.9 (0.9-28.4)	6.4 (1.4-29.1)	2.11 (0.43-103.94)	0.42 (0.19-0.94)	0.38 (0.21-0.68)
Plains zebra (<i>Equus quagga</i>)	2.9 (0.65-13.0)	1.7 (0.3-9.8)	1.7 (0.4-7.3)	1.02 (0.36-2.92)	0.27 (0.03-2.22)	0.07 (0 – 5)

3. Bush Encroachment and Biodiversity

Bush encroachment is an environmental problem threatening Namibia’s rangeland productivity, food security, and biodiversity conservation nationwide. However, it also has the potential for a renewable source of alternative energy, especially in rural areas, and may alleviate electricity shortages projected to affect Namibia in the near future.

Research continued around CCF’s Bushblok project in 2019. During this reporting period, a manuscript on the responses of wildlife towards bush harvesting was submitted for publication in the journal of Forest Ecology and Management. Also another manuscript on the regeneration patterns of encroaching species following thinning on CCF farms was in preparation.

CCF, the University of Hamburg in Germany, and UNAM entered into an agreement to study the impacts of bush encroachment and bush clearing on soil and vegetation characteristics, and on the savannah water budget. This project is part of the Southern African Science Service Centre for Climate Change and Adaptive Land Management (SASSCAL). The project has three sites in Namibia and includes CCF's farms. In November 2014, data collection equipment consisting of rain gauges and soil moisture meters, as well as remote digital data transmitters were installed in previously harvested sites and current bush-encroached sites on CCF farms Cheetah View and Boskop. Both UNAM and Hamburg partners continued with field research during this reporting period, with the involvement of their graduate students and faculty members.

Analysis of soil properties (chemical and physical properties) between harvested and non-harvested bush encroached habitat in order to understand long-term natural regeneration and recovery of the soils and restored vegetation continued, and the preparation of the manuscript. The results will be utilised as a baseline for further ecological research and monitoring of harvested sites. The findings have applications to bush harvesting operations in both commercial and communal farmlands. The research will also provide necessary reference information to the public and for farmland management. This project is part of CCF's Senior Ecologist and Forest Steward, Matti Nghikembua's Phd research.

In 2019, as part of Paulus Maseka's in-service training (Bachelor of Natural resources & Nature Conservation) research, a bird survey was conducted between harvested and non-harvested sites, in plots harvested during 2018 on farm Elandsvreugde. The aim of the survey is to examine impacts associated with reversing bush encroachment and identify whether bush thinning enhances wildlife diversity, richness and habitat use.

4. Cheetah/Leopard camera trap study

Cheetahs are known to frequent scent-marking posts ('play trees') for territorial marking and social interactions. Olfactory communication plays a vital role in conspecific interactions as it allows for communication in the absence of the sender.

CCF has conducted camera trap surveys at such scent-marking sites on their property since 2005 to estimate cheetah and leopard densities. Assessing trends in abundance and density is crucial to inform conservation and management strategies. The most recent camera trap study at play trees was done in 2014. In October 2018, a follow-up study was set up using similar methodologies. Camera traps were placed at 22 sites and camera traps were checked on a weekly basis. Camera traps were operational for three months. Almost all sites are frequently being visited by leopards and preliminary results show at least 25 identified individuals on CCF property. Cheetahs were not recorded at the same frequency as leopards.

Since the first initial survey in 2005, CCF has been monitoring play trees on its land on a permanent basis. During this reporting period, eight different individuals have been identified (Figure 51), one female with two older male cubs, a coalition of 2 males, two other females, and another male. Prior to the survey, the last capture of a cheetah on a reserve camera trap was in December 2018.



Figure 51: A few camera trap photos of leopards at play trees.

Given the low occasions of cheetahs captured at these scent-marking sites it was not possible to calculate densities. Leopards densities and abundance were calculated using SPACECAP (Gopaldaswamy *et al.*, 2012) version 1.1.0 in R version 3.5.3 (R Core Team, 2018). SPACECAP uses spatially explicit capture-recapture models to estimate animal densities using closed model capture-recapture sampling from photographic captures (Gopaldaswamy *et al.*, 2012). This package uses a Bayesian approach and Markov chain Monte Carlo (MCMC) simulation to generate samples from the posterior distribution of each parameter (Royle *et al.*, 2009). This package provides non-asymptotic inferences which are more appropriate for small numbers of captures typical of photo-capture studies (Gopaldaswamy *et al.*, 2012).

A total of 32 leopards were captured during the study period. More females ($n = 17$, 65.38%) were captured compared to males ($n = 9$, 34.62%). Single females also had higher capture occasions (48.78%) compared to single males (30.49%), while 10.98% of captures were of a male and female together and 9.76% of captures were of a female with one or two cubs. Behaviour of leopards was also noted at each tree: 62.33% of leopard captures displayed scent-marking behaviour (scratching, rubbing, sniffing tree, urine spraying), 32.19% walked passed/sat by the tree, 4.79% of captures were of leopard hunting, climbing or playing and <1% of captures were of leopards looking at the camera trap. Leopard activity was largely nocturnal and crepuscular, with peaks varying slightly between sexes (Figure 52). Of the 168 leopard capture occasions, 20 were during the day (11.90%) and 148 were at night (88.10%). Only one site had no captures. Mean captures occasions per site was 7.05 (range = 1–28).

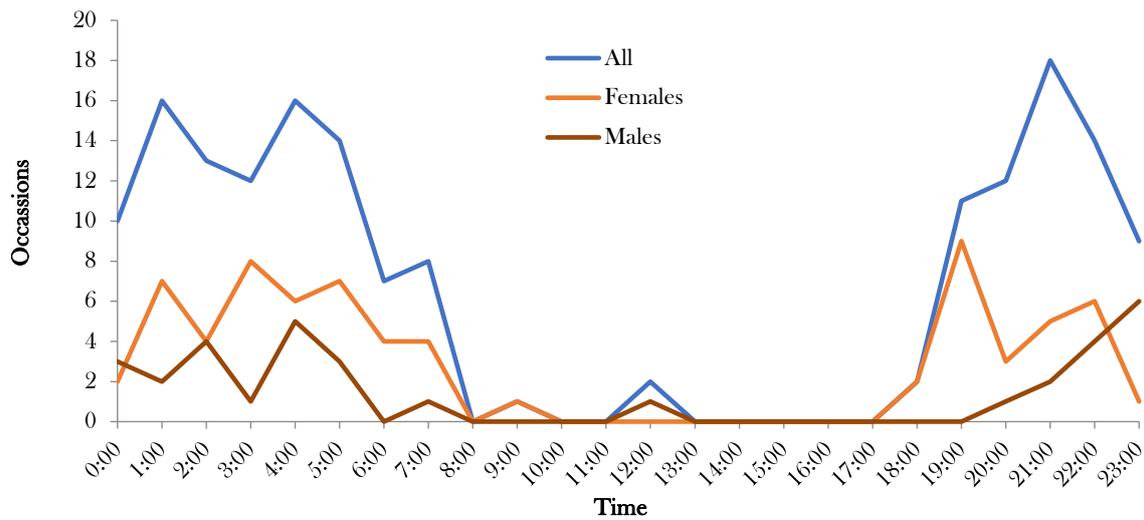


Figure 52: Capture occasions of leopards at different times of the day.

Leopard density was estimated at 4.87 (± 1.03) leopards per 100 km² in our study area with a confidence interval of 3.27–6.82 leopards per 100 km². The model also estimated an abundance of 53 (± 11) leopard individuals in our study area, with a 95% confidence interval range of 35–74 individuals.

Results also show that leopards on freehold farmland in north-central Namibia occur at a higher density compared to other areas in Namibia (Table 13).

Table 13: Leopard densities in Namibia based on different studies.

Location	Density	Vegetation	Rainfall (mm)	Reference
Etosha NP	0.5	-	-	Berry, 1981
Freehold farmland, SW Namibia	0.6–0.9	-	-	Edwards <i>et al.</i> , 2015
Range-wide, Namibia	2.5–3.8	-	-	Hanssen & Stander, 2004
Kaodom NP & Bushmanland, NE Namibia	1.5	Savanna woodland	400–500	Stander <i>et al.</i> , 1997
Waterberg NP,	1.0	Bush savanna; mixed shrub/tree woodland	400–500	Stein <i>et al.</i> , 2011
Freehold farmland, NC Namibia	3.6	Acacia shrubland & woodland	400–500	Stein <i>et al.</i> , 2011
Freehold farmland, NC Namibia	4.9	Acacia shrubland & woodland	400–500	This study

5. Giraffe Identification

Since 2003, CCF has been recording and identifying Giraffes. 128 individual giraffes have been identified on CCF's land in the past years using camera traps, waterhole counts and opportunistic photos taken by CCF staff and visitors. Of the 128 Giraffes, 97 (56 males, 31 females and 10 unknown) were seen and recorded alive in 2019, which include seven new individuals who are yet to be identified and recorded according to age, ID, and sex (Table 14).

Table 14: Total number and percentage of individuals of each sex.

	Number of individuals (%)
Males	56 (58)
Females	31 (32)
Unknown	10 (9.4)
Total	97

Of the 97 seen and recorded individuals, 59 are adults, 31 sub-adults and 7 calves. This population was estimated using the number of individuals observed between 2015 and 2019 to account for individuals who may be present but not captured in photographs or those that may not have been observed. There were two individuals who had not been photographed or observed since 2015 but were re-photographed in late 2017. It is therefore likely that there are other individuals who are present but have not been documented in the last couple of years.

Calves are individuals estimated to have been born in 2019, sub-adults are individuals between the estimated ages of two and four, and adults are individuals estimated five years or older. In Figure 53, the majority of individuals are adults (61%) followed by sub-adults (32%) and then calves (7%).

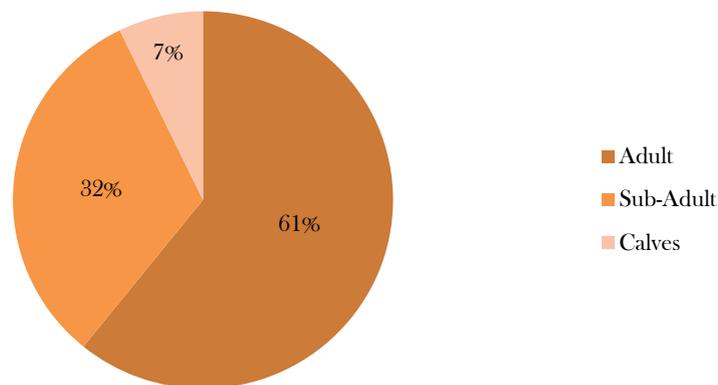


Figure 53: Percentages of giraffes per age group observed in 2019.

During 2019, 58 individuals have been observed in Bellebenno, 39 in the Reserve and no overlaps have been observed in 2019 (Table 15). Overall, the largest numbers of Giraffes have been observed in Bellebenno with 58 individuals compared to the Reserve. It is possible that since Bellebenno is a game-fenced farm, it is much easier to capture and identify new individuals whereas the Reserve is an open system that does not restrict giraffe movements in and out. Bellebenno's mostly-closed system could result in an acceleration of population growth that could reach carrying capacity much sooner than if it were an open system like the Reserve, and there may be more movement of adult animals from Bellebenno out into the Reserve. Further population modelling will need to be done to determine when that is most likely to occur.

Table 15: Total number and percentages of individual giraffes observed in 2019. Individuals observed in both Bellebenno and the Reserve are categorized under “Overlap”.

Location	Number of individuals (%)
Bellebenno	58 (59.8)
Reserve	39 (40.2)
Overlap	0 (0)
Total	95

Within the current population, there are twelve individuals who were first identified in 2003. The oldest individuals from 2003 are at least 19 years old, and the youngest from 2003 is now 16 years old. The majority of individuals were first observed in 2010 (n=20), and the youngest individuals from that year are now adults (ten years old). The 14 individuals from 2013, the majority of whom were calves born that year have also reached adulthood (seven years old). In 2019 seven new calves were observed, two in the reserve during game drives and game counts and five in Bellebenno (Figure 54).

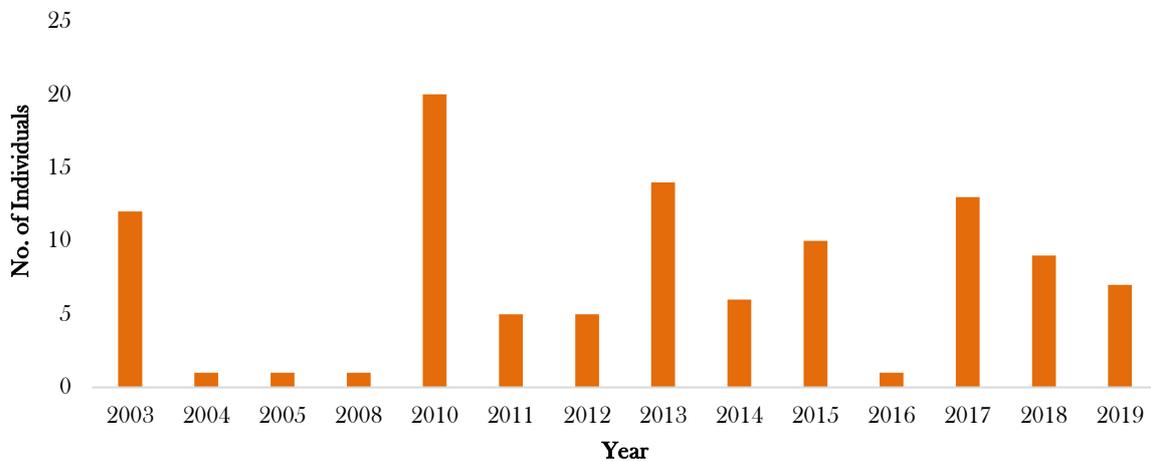


Figure 54: Years in which individuals were first observed.

6. Visiting Researchers

Termite Research: Dr. Paul Bardunias, Dr. Daniel Calovi, Dr. Nicole Carey and Dr. Andrea Surovek and Hannah Moen

Dr. Paul Bardunias a visiting research scientist, along with Dr. Daniel Calovi, Dr. Nicole Carey and Dr. Andrea Surovek and Hannah Moen, visited and conducted research at CCF from 9 May – 15 June 2019. This joint team from Harvard's Wyss Institute and the State University of New York- Environmental Science and Forestry are investigating the role of humidity in governing the mound construction process in the *Macrotermes* species. Their findings challenge long-held beliefs about the manner in which social insects build structures.

Bird Research: David Millican and Dr. Mark Stanback

The CCF ecology department is continuing its collaboration with David Millican, PhD candidate from Virginia Polytechnic Institute and State University, who continued his data collection in 2019. David returned in July 2018 for his third field season to continue his research describing the community of cavity-nesting birds in central Namibia. Unlike his two previous field seasons, David began his surveys in early August, instead of in December. Nest box data has given preliminary indications that cavity-nesters in Namibia exhibit temporal

resource partitioning of nest cavities. To enable documenting this behavior, David returned at the beginning of the potential breeding season to describe cavity use and avifaunal communities during this period.

David is also continuing his collaboration with Dr. Mark Stanback of Davidson College on the breeding biology of *Tockus* hornbills. Their research continues to explore the physiological characteristics of the unique hornbill breeding system, as well as the developmental characteristics of nestlings.

Dr. Stanback came back in December 2019 to continue checking on the installed hornbill nest boxes.

Soil Research: Jona Luther-Mosebach

Jona Luther-Mosebach visited on 17 March 2019 to check on the four soil monitoring stations he installed at CCF. The objective of this project was to investigate soil water balance in bush dominated and cleared areas. Two stations are installed on an open patch and one under a tree, one in the cleared area, two in a bush encroached area on an open patch, and one under a canopy. Comparison of the results can hopefully answer how bush encroachment and debushing influence the soil water balance. Jona came back on 29 November 2019 to continue monitoring the soil stations.

Small stock scientist: Dr. Terry Gipson

In February 2019, CCF in collaboration with Dr. Terry Gipson, goat specialist from Langston University, USA, hosted dairy goat seminars. Students from the University of Namibia's Neudamm Campus (Department of Animal Science and Agricultural Economics) and local farmers attended the seminar. The seminars focused on dairy goat production and general small stock husbandry. The seminar brought together about 50 students and 6 goat farmers.

7. Training Courses

In May 2019, the National Directorate for Wildlife and Protected Areas in Niger contacted CCF on the possibility of hosting a training course for Nigerians Wildlife officials. After five months of preparing for this groups, CCF successfully hosted one month (6 October – 7 November) course on training on immobilization techniques, ecological and epidemiological survey, for Wildlife officials from the Republic of Niger in October. The seven participants learnt hands-on from CCF staff and other stakeholders, about cheetah & wildlife research, education and conservation.

G. Scientific Publications and Papers

1. Papers

Marker, L. (2019). Loving a Species to Death. *Biodiversity*, 2(1): 50 – 55

Marker, L. (2019). Cheetahs Race for Survival: Ecology and Conservation. *InTechOpen*, DOI: 10.5772/intechopen.82255.

2. Accepted Papers

Meachen, J., Marker, L., Schmidt-Kuentzel, A. Regional variation in the cheetah (*Acinonyx jubatus*) morphology of wild and captive populations. *Zoo Biology*.

Sanchez, C., Hayek, L. C., Carlin, E. Brown, S.A., Citino, S., Marker, L., Jones, K.L., Murray, S. Determination of glomerular filtration rate via single-dose inulin serum clearance and its relationship with

endogenous symmetric dimethylarginine in cheetahs (*Acinonyx jubatus*). American Journal of Veterinary Research.

3. Submitted Papers

Fabiano, E., Sutherland, C., Fuller, A., Eizirik, E., Nghikembua, M., Marker, L. Trends in cheetah *Acinonyx jubatus* density in north-central Namibia. Population Ecology.

Claydon, H., Humle, T., Marker, L. Building evidence for the social impacts of alternative livelihood projects: a case study from Namibia. Human Dimensions of Wildlife Journal.

Verschuieren, S., Briers-Louw, W., Torress-Uribe, C., Siyaya, A. and Marker, L. Livestock losses in an unbalanced ecosystem in eastern communal conservancies, Namibia. Human Dimensions of Wildlife.

Nghikembua, M., Marker, L., Brewer, B., Mehtätalo, L., Appiah, M., Pappinen, A. Response of wildlife to bush thinning on the north central freehold farmlands of Namibia. Forest Ecology and Management.

Verschuieren, S., Briers-Louw, W.D., Fabiano, E., Nghikembua, M., Torres-Uribe, C., Marker, L. Heterospecific use of scent-marking sites by cheetahs (*Acinonyx jubatus*) and leopards (*Panthera pardus*) in north-central Namibia. African Journal of Ecology.

Verschuieren, S., Briers-Louw, W.D., Fabiano, E., Nghikembua, M., Torres-Uribe, C., Marker, L. Space-time characterization of movements to describe territoriality in cheetahs in north-central Namibia Journal of Zoology.

4. Papers in Preparation

Schmidt-Küntzel A., Hils, K., O'Brien S., Marker, L. A molecular tool kit for genotyping low quality non-invasively collected cheetah (*Acinonyx jubatus*) samples. Journal of Heredity.

Lindenberg, M. T., Walker, E.H., Keenlance, P., Jacquot, J. J., Locher, A., Marker, L. Is the ecology of reintroduced, captive-raised female cheetahs the same as wild cheetahs? A study in north-central Namibia.

Mhuulu, L., Marker, L., Naomab, E., Schmidt-Küntzel, A. Identification of individual cheetahs (*Acinonyx jubatus*) combining non-invasive genetic and camera-trapping techniques on Namibian farmland.

Marker, L., Fleury, G., Siyaya, A., Nghikembua, M. T. Human-Carnivore Conflict in the Eastern Communal Conservancies.

Walker, E., Schmidt-Küntzel, A., Verschuieren, S., Briers-Louw, W.D., Marker, L. Recommendations for the rearing and release of wild-born, captive-raised cheetah.

Aslam, A., O'Flaherty, C., Marker, L., Nicola Rooney, N. Assessing proximity and behaviour as factors that influence Livestock Guarding Dog effectiveness

Cristescu, B., Traylor-Holzer, K., Leus, K., Traeholt, C., Fabiano, E., Schwartz, K.R., Schmidt-Küntzel, A., Brewer, B., Marker, L. Viability projection for cheetah populations predicts range-wide decline in the absence of conservation intervention

Nghikembua, M., Marker, L., Brewer, B., Leinonen, A., Mehtätalo, L., Appiah, M., Pappinen, A. Regeneration patterns of encroaching species following bush thinning on the north central freehold farmlands of Namibia

- Siyaya, A., Hughes, C., White, W., Nitsche, C., Manfredi, M., and Marker, L. Pathways Africa 2018 – Namibia Training: Impacts on participant experience
- Reasoner, E.M., Verschueren, S., Torres-Urbe, C., Briers-Louw, W. D. Nghikembua, M., Siyaya, A., Marker, L. Activity overlap of ungulate species on freehold farmland in the Greater Waterberg Landscape, Namibia.
- Fabiano, E. C., Bonatto, S. L., Schmidt-Küntzel, A., Ferrand, N., Marker, L.L., Eizirik, E. Inferring the historical demography of the Namibian cheetah (*Acinonyx jubatus*) population using Bayesian analyses of molecular genetic data.
- Hannah Khwaja, H., Schmidt-Küntzel, A., Crosier, A., and Laurie Marker, L. Analysis of ovarian activity in group-housed captive female cheetahs (*Acinonyx jubatus*) using vaginal cytology.
- Hofmann, T., Marker, L. and Hondong, H. Factors influencing the detection success of cheetah scat by dog-human and human-only teams in a semi-arid thorn bush savannah (Waterberg Conservancy, Namibia).

5. MSc. Papers

- Leadbeater, Bridget. Understanding Factors that Influence Livestock Guarding Dogs [LGD] Success on Livestock Protection, Existing Alongside Predators such as Cheetah in Namibia. MSc Thesis for Edinburgh Napier University. School of Applied Sciences. Edinburgh, UK.
- Carlyle, James. Feline infectious peritonitis in cheetahs (*Acinonyx jubatus*): a retrospective study. MSc. Thesis for Global Wildlife Health and Conservation in the Faculty of Medical and Veterinary Sciences. Bristol Veterinary School, University of Bristol.
- Pineda, Karina Flores. Serological Response of African Wild Dogs (*Lycaon Pictus*) to canine distemper vaccinations with a live attenuated vaccine and possible factors affecting it. MSc. Thesis for Global Wildlife Health and Conservation in the Faculty of Medical and Veterinary Sciences. Bristol Veterinary School, University of Bristol.

IV. Conservation

Whether perceived or real, livestock loss to cheetahs is an economic and emotional issue as farmers' livelihoods depend on the economic success of their livestock and wild game industries. While many Namibian farmers are very respectful of nature and tolerate a certain level of loss, some resort to lethal predator control rather than alleviating their problems in a non-lethal manner through appropriate livestock and predator management. By addressing livestock-predator conflict through a conservation management strategy that benefits both humans and cheetahs, CCF is ensuring the long-term species' survival on Namibian farms and has raised greater awareness of better farm practices.

A. Livestock Guarding Dog Programme

1. Programme Overview

CCF's Livestock Guarding Dog Programme (LGD) continues to be one of the most successful conservation projects to assist farmers with predator conflict in Namibia. To date, CCF has placed 651 (331M, 320F) Livestock Guarding Dogs with farmers throughout Namibia and other parts of Africa. As of December 2019, there were 204 (96M, 108F) dogs alive in the programme (Table 16), of which 174 (80M, 94F) are working dogs and 30 (16M, 14F) are retired or housed as pets.

Table 16: Dogs alive as of 31 December 2019. The dogs in South Africa and one female in Tanzania are now pet dogs.

Location	M	F	Total
Commercial	29	33	62
Commercial (CCF Working)	5	14	19
Communal	24	32	56
Emerging Commercial	12	6	18
Resettled	9	8	17
Tanzania	1	1	2
Total Working	80	94	174
Retired/Pet (breeding)	16	14	30
Total dogs alive:	96	108	204

CCF began a collaboration with the Ruaha Carnivore Project (RCP) in Tanzania in 2013, which is working to mitigate human-carnivore conflict in the Ruaha area. A large part of this conflict is driven by attacks on livestock, so CCF has provided RCP with a total of 10 (5M, 5F) puppies throughout the years to protect livestock of Maasai and Barabaig farmers. Although the program has been quite successful, only two (1M, 1F) dogs are still working and one female had to be placed as a pet due to an eye issue that affected her working skills.

CCF has also donated numerous puppies over the years to Cheetah Outreach, another facility which works to save the wild cheetah in South Africa, to help form their own livestock guarding dog programme. Since the trial programme was so successful in 2005, they also began breeding and providing Anatolian shepherds to South African farmers after the CCF model. The programme is key to helping farmers protect their livestock and thus save more cheetahs.

Currently, there are 16 (3M, 13F) intact dogs in CCF's breeding programme (Koda (SB#772), a Lady (SB#535) puppy kept at CCF to become a breeding and working female.

- Delarey (SB#707), a breeding male donated to the Cheetah Outreach to help with their livestock guarding dog programme.

- Lisboa-Bella (SB#788), a future breeding female imported from Portugal arrived at CCF on 2 October 2019
- Mia (SB#789), a future breeding female imported from Cheetah Outreach arrived at CCF on 12 December 2019
- Table 17), of which 11 (2M, 9F) reside at CCF as working dogs, three (0M, 3F) work on commercial farms, and two (1M, 1F) reside in South Africa. Dusty (SB# 751) was given intact to Timm Miller, a breeder in the south of Namibia who has worked with CCF for years, helping to provide guarding dogs to his local area. Kaspas (SB#456), a breeding male on a commercial farm, was sterilised on 28 October 2019 due to hip dysplasia, arthritis and old age. Three dogs were added to Koda (SB#772), a Lady (SB#535) puppy kept at CCF to become a breeding and working female.
- Delarey (SB#707), a breeding male donated to the Cheetah Outreach to help with their livestock guarding dog programme.
- Lisboa-Bella (SB#788), a future breeding female imported from Portugal arrived at CCF on 2 October 2019
- Mia (SB#789), a future breeding female imported from Cheetah Outreach arrived at CCF on 12 December 2019

Table 17 in 2019.

- Koda (SB#772), a Lady (SB#535) puppy kept at CCF to become a breeding and working female.
- Delarey (SB#707), a breeding male donated to the Cheetah Outreach to help with their livestock guarding dog programme.
- Lisboa-Bella (SB#788), a future breeding female imported from Portugal arrived at CCF on 2 October 2019
- Mia (SB#789), a future breeding female imported from Cheetah Outreach arrived at CCF on 12 December 2019

Table 17: Intact livestock guarding dogs as of 31 December 2019.

SB#	Dog Name	Born	Sex	Working/Pet	Farm Type	Country
405	Pandora	8/5/2010	F	Pet	N/A	South Africa
431	Firat	8/31/2010	M	Working (CCF)	Commercial	Namibia
487	Lady	2/17/2013	F	Working	Commercial	Namibia
490	Taya	2/17/2013	F	Working (CCF)	Commercial	Namibia
498	!Usi	4/2/2013	F	Working	Commercial	Namibia
507	Repet	4/11/2013	F	Working (CCF)	Commercial	Namibia
535	Lady	9/10/2012	F	Working (CCF)	Commercial	Namibia
628	Susie	11/11/2015	F	Working (CCF)	Commercial	Namibia
660	Bolt	5/20/2016	M	Working (CCF)	Commercial	Namibia
707	Delarey	8/1/2017	M	Pet	N/A	South Africa
709	April	8/1/2017	F	Working (CCF)	Commercial	Namibia
718	Tika	8/8/2017	F	Working (CCF)	Commercial	Namibia
751	Dusty	8/10/2018	F	Working	Commercial	Namibia

The LGD programme is a crucial part of CCF's mission to conserve the wild cheetah and its continuing success is due to the efforts of dedicated CCF staff. Gebhardt Nikanor has worked on placing dogs with farmers for over 10 years. Calum O'Flaherty arrived in June 2019 to manage the programme. Stella Emvula has assisted in managing the programme for 2 years.

2. Breeding and Puppy Placements

Since the programme's inception, 84 litters have been born at CCF for a total of 693 (335M, 343F, 15U) puppies. From January to December 2019, a total of 29 (13M, 16F) puppies were born to four of CCF's breeding females (Table 18). Of the 29 puppies born, one female was stillborn, one male rolled on by their dam, one male died from internal health issues, and two puppies (1M, 1F) were euthanised due to decreasing health.

Table 18: Puppies born and type of placement as of 31 December 2019 (K = Commercial Farm; C = Communal Farm; EC = Emerging Commercial Farm; R = Re-settled Farm; P/B = Pet/Breeder; D = Dead; NP = Not Placed; IP = Intact Puppies).

Sire/Dam	660/451		660/498		660/535		660/628		660/507		Totals	
DOB:	17Nov'18		03Apr'19		21Apr'19		04Jun'19		17Jun'19		M	F
Sex:	M	F	M	F	M	F	M	F	M	F	M	F
K	2	1	1	3	0	1	1	0	1	1	5	6
C	0	1	0	2	2	1	2	0	3	5	7	9
EC	0	0	0	0	1	0	0	0	0	0	1	0
R	1	0	0	0	0	0	0	0	0	0	1	0
P/B	0	0	0	0	0	0	0	0	0	0	0	0
D	0	0	2	1	0	1	0	0	0	1	2	3
NP	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	2	3	6	3	3	3	0	4	7	16	18
IP	0	0	0	0	0	1	0	0	0	0	0	1

- Kiri (SB#451) was bred with our Kangal male, Bolt (SB#660), for the first time in September 2018. She gave birth to 5 (3M, 2F) puppies on 17 November 2018. These puppies were placed in February 2019. Three (2M, 1F) puppies were placed on commercial farms. One male was placed on a resettled farm and one female was placed on a communal farm.
- !Usi (SB# 498) was bred with our Kangal male, Bolt (SB# 660), for the second time in January 2019. She gave birth to 9 (3M, 6F) puppies on 3 April 2019. Only six puppies survived and were healthy. These puppies were placed in June 2019. Four (1M, 3F) puppies were placed on commercial farms. Two females were placed on communal farms.
- Lady (SB#535) was bred with our Kangal male, Bolt (SB#660), for the third time in February 2019. She gave birth to 6 (3M, 3F) puppies on 21 April 2019. One female was stillborn. These puppies were placed in July 2019. One male puppy was placed on an emerging commercial farm. Three (2M, 1F) puppies were placed on communal farms. One female was kept at CCF to become a breeding and working dog.
- Susie (SB# 628) was bred with our Kangal male, Bolt (SB# 660), for the second time in April 2019. She gave birth to 3 (3M, 0F) puppies on 4 June 2019. All puppies survived and were healthy. All puppies were placed in August 2019. One male was placed on a commercial farm and the other two were placed on communal farms.
- Repet (SB# 507) was bred with our Kangal male, Bolt (SB#660), for the third time in April 2019. She gave birth to 11 (4M, 7F) puppies on 17 June 2019. One female was euthanised due to decreasing health issues. These puppies were placed in August and September 2019. Two (1 M, 1 F) were placed on commercial farms and eight (3 M, 5 F) puppies were placed on communal farms.

CCF delivers each puppy to their new farm to ensure the farmer and workers are properly trained on the correct methods of raising a livestock guarding dog and to make sure the puppy settles into their new farm. Each farmer receives packets of information covering the care and training of their livestock guarding dog as well as an Integrated Livestock and Predator Management book to assist with predator-friendly management.

3. Follow-up on Prior Placements and Health Survey

Before any dog is placed on a farm in Namibia, CCF conducts a pre-approval farm visit to ensure that the farm has the facilities and capabilities to ensure the health and wellbeing of the dog and that it can provide the right conditions for the dog to succeed as a livestock guarding dog. After a puppy is placed, CCF performs follow-up visits at three, six, and 12 months of age, and then yearly, to ensure the health and success of each dog. When dogs are found to be unhealthy or not doing their job, they are removed from that specific farm, evaluated, and placed on another farm if deemed appropriate or placed as pets if they are no longer able to work as livestock guarding dogs due to health or behavioural problems.

In 2019, CCF staff visited 159 (76M, 83F) dogs, this number includes dogs counted multiple times because they have been visited several times throughout the year to complete their required 3-month, 6-month, and 1-year visits or follow-up visits. Of the 159 dogs, 23 (11M, 12F) received their one-year of age visit. The dogs were vaccinated against rabies and other canine diseases, had an overall health check, and were evaluated on their working success. The following are some outcomes and findings from the visits:

Dog Deaths

- Otjiwarongo (SB#304), a working dog on an emerging commercial farm, died from old age within the last 6 months of 2019. CCF was not informed until calling to schedule a farm visit in May 2019.
- Duma (SB#326), a pet dog which was hit and killed by a car in late 2018. CCF was not informed until calling to schedule a visit in July 2019.
- Cheetah (SB#712), a working dog on a communal farm, disappeared along with the farmers goats in December 2018. He is presumed dead as has not been seen again.
- Diamond (SB#459), a working dog on a commercial farm, died from a snakebite in November 2018.
- Kenda (SB#545), a pet dog, was hit and killed by a car within the last 6 months of 2019. CCF was not informed until calling to schedule a visit in June 2019.
- Tjevera (SB#554), a working dog on a communal farm, was hit and killed by a car in December 2018. CCF was not informed until calling to schedule a visit in June 2019.
- Tjevera (SB#557), a working dog on a communal farm, died from a snakebite in June 2018. Owner had taken dog to the vet but it was too late to treat the dog. CCF was not informed until calling to schedule a visit in February 2019.
- Cheetah (SB#567), a working dog on a communal farm, was euthanised on 8 June 2019 due to squamous cell carcinoma (SCC). See section, Dog Health, for more information.
- Wolfie (SB#597), a working dog on a commercial farm, is suspected to be dead by the farmer, as she never returned to the kraal sometime late 2018. CCF was not informed until calling to schedule a visit in January 2019.
- Oubaas (SB#600), a working dog on a resettled farm, is suspected to be dead by the farmer, as he never returned to the kraal in December 2018. CCF was not informed until calling to schedule a visit in April 2019.

- Meiriza (SB#627), a working dog on a communal farm, is suspected to be dead, farmer died last year and upon CCF's arrival to the farm for their annual visit, worker at the farm said dog probably moved on with the goats.
- Hope (SB#636), a working dog on a commercial farm, is suspected to be dead by the farmer, as she and her herd never returned from the field, suspects they might have been stolen. CCF was not informed until calling to schedule a visit in February 2019.
- Mbungu (SB#684), a working dog on a communal farm, died from a snakebite in January 2019.
- Becky (SB#734), a working dog on a communal farm, died from a snake bite in February 2019.
- Bokkie (SB#675), a working dog on a commercial farm, euthanised due to declining health caused by renal failure in January 2019. See section, Dog Health, for more information.
- Unnamed Dog (SB#760), eight day old puppy born to !Usi (SB#498) at CCF, died from septic peritonitis due to ulceration and perforation of the small intestines on 11 April 2019.
- Unnamed Dog (SB#761), three day old puppy born to !Usi (SB#498) at CCF, died due to dam rolling on him on 6 April 2019.
- Unnamed Dog (SB#767), 19 day old puppy born to !Usi (SB#498) at CCF, euthanised due to declining health caused by the complete obstruction of the distal duodenum/ proximal jejunum on 22 April 2019.
- Karibib (SB#524), CCF's retired breeding female was euthanised due to declining health on 24 July 2019, still unclear of the cause. See section, Dog Health, for more information.
- Light Blue Puppy (SB#786), 5-month-old puppy born to Repet (SB#507) at CCF, euthanised due to declining health caused by toxic liver failure, which had brought on severe seizures that led to deteriorating health on 29 August 2019.
- Penda (SB#287), CCF's retired diabetic breeding and working female was euthanised due to declining health, as she could no longer regulate her glucose on 8 September 2019. See section, Dog Health, for more information.
- Rambo (SB#652), a working dog on a communal farm, died by unknown causes on 15 September 2019.
- Unnamed Dog (SB#764), a working dog on a communal farm, died from potential snakebite or suspected poison from neighbour on 22 September 2019.
- Wolf (SB#635), a working dog on a communal farm, killed by baboon attack CCF was not informed until calling to schedule a follow-up visit on 18 July 2019.
- Susie (Marilyn) (SB#634), a working dog on a communal farm, was shot by neighbour on 13 October 2019.
- Hage (SB#699), a working dog on a communal farm, was stolen from farm. CCF was not informed until calling to schedule a visit 20 November 2019 .
- Naleli (SB#714), a working dog on a communal farm, was hit by a car. CCF was not informed until calling to schedule a visit on 1 November 2019.
- Mairiza (SB#708), a working dog on a communal farm, died from suspected snakebite. CCF was not informed until calling to schedule a follow-up visit on 1 December 2019.

- Cheetah (SB#614), a working dog on a communal farm, died from unknown causes sometime in 2018. CCF was not informed until calling to schedule a follow-up visit on 1 November 2019.

Rehomed dogs

A few incidents have occurred this year with guarding dogs killing and eating livestock, mainly sheep. We believe the most logical explanation for this is due to workers teaching the dogs to hunt. These situations can happen here and there as workers see an opportunity. The dog then develops a need to complete this taught behaviour and it can influence their working skills. Most dogs are placed as pets to prevent any further issues.

- Nellie (SB# 706), a working dog from a commercial farm, was returned to CCF on 9 September 2018 due to killing and eating sheep. When Nellie arrived at CCF she was in good condition, but extremely nervous. Due to her nervousness and other issue we decided it was best for her to be placed as a pet dog. She was rehomed as a pet dog in the USA by a former intern that volunteered at CCF on 15 March 2019
- Rambo (SB# 687), a working dog on a commercial farm, was returned to CCF on 7 November 2018 due to killing and eating lambs. Upon arrival, Rambo was underweight and had a large infestation of ticks. He was treated and gained weight over a period of months and was rehomed as a working dog to CCF's herder, Armas on 11 March 2019
- Lady (SB# 741), a working dog on a commercial farm, was returned on 4 November 2018 as she was said to be playing too rough with the lambs of her herd. Upon arrival at CCF, Lady, was in good condition, but she is young and all puppies go through a playful stage. Sometimes this playful stage is a bit rough for the small stock as the puppy is stronger than them, but there are numerous tricks to reducing this behaviour. Lady has been re-evaluated with CCF's herd and is working very well and not playing rough with the small stock anymore. She was rehomed as a working dog on 7 February 2019.
- Taia (SB# 740), a working dog on a commercial farm, was returned on 13 December 2018 due to roaming at night. Despite the farmers efforts she and the other working dog would escape the kraal and roam. Upon arrival, Taia was in good condition. She has been re-evaluated with CCF's herd and was rehomed as a working dog on 20 February 2019.
- Tasha (SB# 676), a working dog from a commercial farm, was returned to CCF on 5 March 2018 as the farmer was selling his livestock and no longer needed her assistance. Tasha was in good condition and always worked well so was re-homed very quickly after being evaluated with CCF's herd. On 23 March 2018 she went to a resettled farm. She was checked on in May and had lost a bit of weight. It was discussed with the farmer about increasing her portions and CCF will visit again in July. Otherwise she has bonded well to the goats and works well with the older Anatolian she will replace one day when the older dog must retire. Unfortunately, Tasha was returned to CCF on 28 November 2018 due to chasing warthogs. She also began getting confused between which herd to guard as on a resettled farm there can be numerous herds in an area. Upon arrival, Tasha, was a bit underweight, but otherwise in good condition. She was quickly re-evaluated with CCF's herd and worked well. However, due to numerous problems on difference farms, decision was made to rehome her as a pet dog on 6 June 2019.
- Kaspas (SB#456), a working dog from a commercial farm, was returned to CCF on 23 January 2019 due to injuries sustained by baboon attacks. Farmer had notified us that dog was at neighbouring farm when this occurred. Upon arrival dog was in good condition aside from severe injuries along his neck. CCF's vet team treated and stitched him up. He will stay at CCF until a home is found for him.
- Pula (SB#622), a working dog from a resettled farm, was confiscated on 15 Mar 2019 due to malnourishment at his farm. He was re-evaluated with our herd and re-homed as a working dog on 11 September 2019

- Spucky (SB#711), a working dog from a communal farm, was returned on 15 May 2019 as he was said to be roaming to neighbouring farms and nipping their livestock. He had also killed a lamb. Upon arrival at CCF, Spucky was in good condition but he is young and all puppies go through a playful stage. Sometimes this playful stage is a bit rough for the small stock as the puppy is stronger than them, but there are numerous tricks to reducing this behaviour. Spucky has been re-evaluated with CCF's herd and is working very well and not playing rough with the small stock anymore. He will soon be re-homed as a working dog on a new farm.
- Robyn (SB#568), a working dog from a commercial farm, was returned on 25 June 2019 as farmer said she had not been eating well for quite some time. CCF had been in contact with farmer about this issue and originally thought it may be due to SCC, but she had been fed an improper diet. Upon arrival, she was in poor condition. CCF's vet team suspected she may have tick bite fever. Her condition improved, she had no signs of tick bite fever. She was re-evaluated with CCF's herd and was not suitable as she did not have any desire to and would return from being out. She was re-homed as a pet dog on 25 September 2019.
- Rocky (SB#739), a working dog from a communal farm, was originally brought in to CCF on 19 September 2019 for a few days as the farmer needed help moving the dog to new grazing area with livestock as he could not get them in the car. Upon conducting a pre-approval for new area, we found that it was not suitable for the dog. Rocky was confiscated on 19 September 2019. Upon arrival, dog was in poor condition. He was re-evaluated with CCF's herd, worked well and was re-homed as a working dog on 26 November 2019.
- Leeu (SB#701), a working dog from a communal farm, was confiscated on 4 October 2019 during a farm visit when discovering that their owner had moved farms without contacting us and being in poor condition. Upon arrival, Leeu had a slight limp and stitches on his left thigh that had been left for too long and gotten infected. They were removed and cleaned, but we noticed his limp persisted after being re-evaluated with CCF's herd. He was treated but because of this circumstance, he will be placed as a pet dog in January 2020. See section, Dog Health, for more information
- Maya (SB#683), a working dog on a communal farm, was returned on 24 October 2019 due to roaming at night. Dog had been going to neighbouring farms and causing problems with other mongrels and Anatolians in the area. Upon arrival, dog was in average condition. She has been re-evaluated with CCF's herd and will be re-homed as a working dog in January 2020.
- Thousand (SB#474), a working dog on a communal farm was confiscated on 25 October 2019 due to severe malnourishment. Since he has suffered through this in the past and is a senior dog, the decision as made to re-home him as a pet dog. He was re-homed as a pet dog on 21 December 2019.
- Fisch (SB#583), a working dog on a communal farm, was returned on 9 November 2019 due to increasing issues on his tongue. The farmer did not want him to suffer as he would not eat well on the farm and felt CCF could solve this issue. Upon arrival, he was given pre-soaked food and ate extremely well. CCF's vet team started him on a pain relief regimen as his tongue is too far gone to do surgery on. He has gained weight and energy and has been re-homed as a pet dog on our farm. See section, Dog Health, for more information.
- Cheetah (SB#720), a working dog from a communal farm, was confiscated on 24 December 2019 due to very poor condition through malnourishment. She will be re-evaluated with CCF's herd once she has gained weight and will hopefully be re-homed as a working dog in January 2020.

Other than routine vaccinations, CCF provides de-worming tablets, veterinary supplies for minor injuries, and topical anti-parasitic agents that are available from donations. The medical supplies ensure that the dogs' health is a priority. Dog food is offered for purchase at a discounted rate to the farmers to encourage that a correct diet is followed consistently. The dogs' working success has been correlated with good care from the owner. Many farmers are part-time and thus their attention is divided between their farm and other business activities, however, this is not a problem if they have good herders who assist with livestock and dog care. It is

important that the owners are in touch with the developmental phases of their dogs so that problems can be dealt with immediately as they occur, preventing bad habits from developing and the dog failing as a result.

4. Dog Health

All CCF's Anatolian shepherd and Kangal dogs, as well as the scat-detection dogs, are enrolled in a preventative medicine programme. Every month, a broad-spectrum anti-parasite product for endo-parasites is administered. The product utilised is rotated continually to help prevent the development of resistance. Every four weeks an ecto-parasite prevention product is applied topically to prevent fleas, ticks, and mites. Each dog receives vaccinations annually against canine distemper virus, canine parvovirus, adenovirus, parainfluenza virus, and rabies virus. Each month every dog is weighed to make sure they are at a healthy body weight. The following are some of the special cases CCF's veterinary team dealt with during this reporting period.

- Taya (SB #490), a working dog at CCF, began having issues in January 2019. First identified through the swelling of her elbow joint and two abnormal heat cycles within a month of each other. From that date onwards several other issues occurred including lethargy, nausea, anorexia, depression, a bloody nose and recurring oedemas of the lower limbs. Blood tests were completed, and results were within normal reference ranges and specific tests for diseases and parasites were negative. X rays and ultrasounds were also completed and showed potential abnormalities of the spleen. At the start of April surgery was completed to acquire samples of the spleen in order to do further diagnostics, however, the decision had to be made to remove the entire spleen due to its abnormal appearance and subsequent problems with controlling the bleeding after the biopsy was taken. The spleen was sent off for histopathology tests, but no conclusive diagnostics came back from it. Taya was monitored in the clinic post-surgery and started on empirical antibiotic and corticosteroid treatments until her condition improved and with no definitive diagnosis, she will be closely monitored for the next few months.
- Bokkie (SB#675), a working dog on a commercial farm, began having issues in 2016 due to contracting tick bite fever. She recovered from this illness but left a lasting effect on her kidneys which led to complications later in life. She was brought into CCF for an evaluation in January 2019 due to a loss of appetite and a decline in her general health. Decision was made to euthanise her after two weeks as condition continued to decline even while on fluid therapy.
- Penda (SB#287), CCF's retired breeding and working dog, in early August she began showing signs of diabetic mellitus and having no proper reaction to insulin injections and this led to anorexia. She was in and out of the clinic for a couple of weeks until around the 2 September 2019 she started having seizures induced by the diabetic mellitus. The vet team gave her fluid therapy and regulated amounts of insulin to try and stabilise her but unfortunately there was no improvement and the decision was made to euthanise her. On completing a necropsy, they found that she had an enlarged pancreas (20cm by 5cm) and had succumb to chronic cystitis.
- Karibib (SB#524), CCF's retired breeding and ambassador dog, had a peripheral oedema on all 4 of her paws and a swollen muzzle on 19 July 2019, CCF's vet team suspected it was a possible allergic reaction, she was monitored and fine by end of day. Unfortunately, she was then hospitalised on 23 July 2019, as we noticed a change in personality, she did not want to get up and there were signs of vomiting in her pen and some diarrhoea. We found blood on her right neck – cleaned and shaved the area and it appeared to be a bite mark with dark red blood. Karibib was placed on a drip and received doses of furosemide, over the next 4 days, her vitals fluctuated but on the 27th, a decision was made to euthanise her due to a rapid decline in health – there was no conclusive necropsy result, as it could have been numerous factors but it is suspected that she was bitten by a snake.
- Leeu (SB#701), a working dog on a communal farm, was confiscated on 4 October 2019 during a farm visit. Upon arrival, Leeu had a slight limp and stitches on his left thigh that had been left for too long and gotten infected. They were removed and cleaned, and his sites healed perfectly. He had been re-evaluated with CCF's herd but we noticed the limp that had initially gone away, came back. We brought him in for x-rays as he stopped eating as often, there was no sign of break or fracture but had

potential rapid growth causing problems with his joint. He was started on a course of anti-inflammatories and is on a calcium supplement until further notice. We tested him out with CCF's herd and the limp still persists, he will be re-homed as a pet dog in the future.

- Tjevera (SB#680), a working dog on a communal farm, was brought in for the second time for entropion. In June 2018 she had come in because of poor appetite, her owner wanted her to be examined by CCF's vet team – she had suspected tick bite fever and was placed on antibiotics. During this time, we had noticed that she had entropion in her left eye. CCF's vet team completed surgery on her eye on 4 June 2018, and after recovery she was placed back at her farm. In late 2019, during the mobile clinic rabies awareness workshop hosted by CCF in Namibia's eastern communal conservancies, they had vaccinated Tjevera and noticed her entropion had gotten worse, she was brought in on 31 October 2019 for eye surgery. She experienced strange reactions to the anaesthesia and bloods were taken to understand why – she had signs of heartworm/a type of microfilaria. Tjevera was then placed on a course of antibiotics (both vaccinations and tablets) and further tests were taken to make sure she was rid of her parasites – she returned back to her farm on 16 December 2019.

Squamous Cell Carcinoma (SCC)

Each dog that comes into CCF with SCC begins treatment. Each dog first receives a biopsy of the tongue which is taken to confirm the damage is caused by SCC. While under sedation, a prednisolone injection will be inserted into the tongue along the lines of damage. The prednisolone will help decrease inflammation and reduce pain but only lasts for one month. Monthly biopsies and injections will be completed to continue pain treatment and see if there is any cellular change. All dogs will be fed a soaked pelleted diet to ease eating. The condition of the dog and tongue will be monitored from month to month. CCF is working on finding a suitable chemotherapy drug to help treat any confirmed SCC cases.

- Cheetah (SB#567), a working dog on a communal farm, began having issues eating and only eating from one side of her mouth a few months before May 2018. The owner contacted us asking for assistance as she was losing body condition and weight. Metacam was delivered to the farm to help her with the pain and we informed the farmer to start her on a soaked pelleted diet. He informed us the medicine was helping, however upon receiving a picture of her tongue, we found a piece is missing on the right side. Cheetah was brought in to CCF for her first treatment on 25 August 2018 and has now undergone 3 treatments in total. No improvement has been seen on her tongue besides reduced inflammation and pain control, however, due to the very good care given by her owner, her condition is ideal and she seems fit and happy. No biopsy results have been received yet. Unfortunately, towards the end of May she had been experiencing issues with eating and did not want to go out with the herd as often. CCF had been communicating with the farmer about this issue, that farmer asked that she be brought in for treatment/check-up. Upon arrival it was clear that she had dropped in condition. Decision was taken to euthanise her on the 8 June 2019 and a necropsy was completed with samples being sent to the USA for analysis.
- Ranger (SB#623), a working dog on a communal farm was experiencing trouble eating in January 2018 and was losing body condition and weight. The farmer contacted CCF asking for assistance. CCF brought the dog in and evaluated his tongue. His case is quite severe as the tongue is very inflamed and painful. He has undergone 9 treatments. Two of the biopsies from his first and second treatment have been analysed and confirmed SCC and shows the cancer has worsened. However, his inflammation has since reduced and he is eating much better and is in perfect condition again. He received treatment this year on 23 January 2019 and 18 October 2019. No more biopsy results received.
- Fisch (SB#583), a working dog on a communal farm, had experienced problems with eating in the past, and we had encouraged farmer to pre-soak his pelleted food but his condition worsened. The farmer asked that the dog be returned and looked at on 9 November 2019 as he felt we could better provide for him. He was started on meloxicam tablets to reduce pain and inflammation although his case is moderately severe as he is missing the sides of his tongue. We will continue him on meloxicam and keep him on soaked pelleted food.

B. CCF Model Farm

CCF's farm provides the opportunity to practice and experiment with optimal methods of livestock and non-lethal farm management practices, especially acting as a showcase model of success. The cattle, goat, and sheep herds at CCF continue to increase and selected herds have been used during various Farmer Training programmes. Table 19 provides an overview of CCF's livestock.

Table 19: CCF livestock from January to December 2019.

	Stock Start	Born	Purchased	Sold	Died	Slaughtered/ CCF use	Stolen	Stock End
Cattle	362	165	0	82	13	7	5	420
Boer Goats	97	41	0	20	11	0	0	107
Damara Sheep	133	36	0	36	4	0	0	129
Dairy Goats	178	101	0	36	12	0	0	231
Donkeys	7	0	191	0	20	177	0	1
Horses	15	0	31	0	6	30	0	10

CCF's Farm Manager, Johan Britz; Large Stock Assistant Manager, Bessie Simon; Small Stock Manager, Calum O'Flaherty; Small Stock Herder, Armas Shanika, and the animal health team carry out proper management to maintain the general health and welfare of the animals.

During this period, CCF farm staff continued to work on fence repairs and basic farm maintenance. Work also continues on firebreaks, road maintenance, provision of water as well as weed control and eradication of alien species.

1. Cattle

CCF cattle are managed in a 100% predator-friendly environment. A cow-calf system is in place and weaners are sold before one year of age based on market conditions. Factors such as severe bush encroachment continue to be a challenge.

Normal management is done in coordination with nature, therefore mating seasons differ yearly but generally, it is from January to the end of April. This period has been extended due to shortage of bulls. When necessary, CCF utilises six to eight bulls that are on loan. Pregnancy determination is normally done in July or August. Dehorning and castration are done as needed during the calving season. This reporting period has been one of the driest years in Namibia's history, as such, a lot of effort was put into ensuring the survival of cattle at CCF.

By the end of December 2019, CCF had 420 cattle compared to 362 at the end of 2018. Total cattle production for 2019 included 165 calves born (80M, 85F), and 82 sold (1 Bull, 1 cow, 54 male calves, 26 female calves Table 19). CCF also rents grazing land to two farmers for their cattle (approximately 700 herd total), thus providing an extra income.

Vaccination Programme

CCF firmly believes in farming with animals adapted to the Namibian climate with a strong natural resistance to most diseases. As such, unnecessary vaccinations are avoided to minimise costs and reduce stress on the

animals. Compulsory brucellosis and anthrax vaccinations are administered and other vaccinations are done purely as needed. Periodical internal and external parasite control is also in place.

Other

Since cattle falls under the Fanmeat scheme of Namibia, CCF must ensure compliance with the European Union (EU) and the Fanmeat scheme. Fanmeat stands for Farm Assured Namibian Meat, which is a standard for meat production, specifically for cattle, that involves the traceability, animal health and welfare, record keeping, and animal movement in Namibia. The CCF cattle recordkeeping and data have passed inspection every year, and our cattle operation is mentioned by the Directorate of Veterinary Services as an excellent standard when it comes to the fulfilment of these requirements. Good results were also obtained during the annual weaner auctions.

2. Small Stock

Goats and sheep are an essential part of CCF's LSGD programme as the puppies must be raised amongst the goats and sheep in order for them to form a close bond with the livestock. As part of CCF's Model Farm, dogs and small stock are used during farmer-training programmes as a method to raise livestock around predators without using lethal methods to prevent predation.

In addition to the 19 Anatolian shepherd and Kangal dogs mentioned in the previous section, as of December 2019, the kraal contains 231 (14M, 178F, 39 wethers) dairy goats, 107 (5M, 82F, 20 wethers) Boer goats, and 128 (6M, 79F, 43 wethers) Damara sheep.

Boer Goats

The Boer goat herd stood at 107 at the end of this reporting period, up from 97 at the end of 2018. Out of the 34 Boer goats that were bred between August and September 2018, 27 females gave birth between in January and February 2019 to a total of 41 kids (Table 20).

Table 20: Boer goat births from 1 January 2019 to 31 December 2019 (cM = castrated male, iM = intact male).

Studbook #	Sex	DOB	Dam	Sire	Dead/Alive
619	F	02-Jan-19	28-15	14-197	Alive
620	cM	03-Jan-19	1-14	14-197	Alive
621	F	03-Jan-19	1-14	14-197	Alive
622	F	04-Jan-19	35-15	14-197	Alive
623	F	04-Jan-19	35-15	14-197	Dead
624	F	04-Jan-19	19-15	14-197	Alive
625	iM	04-Jan-19	3-15	14-197	Dead
626	iM	04-Jan-19	3-15	14-197	Dead
627	cM	05-Jan-19	71-15	14-197	Alive
628	cM	07-Jan-19	5-13	14-197	Dead
629	cM	07-Jan-19	5-13	14-197	Alive
630	cM	08-Jan-19	67-15	14-197	Alive
631	F	08-Jan-19	67-15	14-197	Alive
632	cM	09-Jan-19	52-15	14-197	Alive
633	cM	09-Jan-19	14-14	14-197	Alive
634	cM	09-Jan-19	14-14	14-197	Alive

635	F	09-Jan-19	29-15	14-197	Alive
636	cM	09-Jan-19	8-15	14-197	Alive
637	cM	09-Jan-19	61-15	14-197	Alive
638	cM	09-Jan-19	61-15	14-197	Alive
639	cM	09-Jan-19	11-15	14-197	Alive
640	F	09-Jan-19	11-15	14-197	Alive
641	iM	10-Jan-19	24-14	14-197	Dead
642	F	10-Jan-19	24-14	14-197	Alive
643	iM	10-Jan-19	2-13	14-197	Dead
644	F	10-Jan-19	2-13	14-197	Alive
645	cM	10-Jan-19	35-15	14-197	Alive
646	F	10-Jan-19	35-15	14-197	Alive
647	cM	12-Jan-19	11-16	14-197	Alive
648	cM	13-Jan-19	33-13	14-197	Alive
649	cM	13-Jan-19	16-13	14-197	Alive
650	F	13-Jan-19	16-13	14-197	Alive
651	F	13-Jan-19	15-13	14-197	Alive
652	F	13-Jan-19	15-13	14-197	Alive
653	cM	14-Jan-19	43-15	14-197	Alive
654	cM	14-Jan-19	23-14	14-197	Alive
655	cM	20-Jan-19	18-14	14-197	Alive
656	cM	22-Jan-19	82-15	14-197	Alive
657	F	17-Jan-19	44-15	14-197	Alive
658	cM	17-Jan-19	9-12	14-197	Alive
659	cM	17-Jan-19	9-12	14-197	Alive

In 2019, 11 Boer goats died due to causes listed in Table 21.

Table 21: Boer goat deaths from 1 January 2019 to 31 December 2019.

Tag #	Sex	Date of Death	Cause of Death
23-19	Male	01-Jan-19	Rejected by doe
5-19	Female	04-Jan-19	Pneumonia
10-19	Male	07-Jan-19	Pre-mature birth
25-19	Male	10-Jan-19	Asphyxiation by mother
22-18	Male	14-Jan-19	Internal parasite (coccidia)
20-17	Male	04-Feb-19	Internal parasite (coccidia)
18-16	Male	01-Mar-19	Did not return from grazing
25-15	Female	19-May-19	Depredation by leopard
20-18	Female	28-Oct-19	Internal parasite (coccidia)
7-19	Male	Unknown	Unknown
8-19	Male	Unknown	Unknown

CCF's Boer goats are managed for meat production and castrated males and old or inferior does are sold at auction. Between January and December 2019, 20 goats (5Females, 15Wethers) were sold. No Boer goats were purchased.

CCF's strategy is to keep improving the quality of its Boer herd by bringing in quality bucks and continuing to improve the selection of animals for breeding. This will provide more income from the sales of these goats, as some can be sold as breeding animals versus only meat.

Damara Sheep

The Damara sheep herd stood at 129 (6M, 80F, 43 wethers) at the end of this reporting period, down from 133 at the end of 2018.

In order to increase the muscle mass of the Damara sheep, CCF bought a Meatmaster ram to crossbreed with the Damara sheep. The Meatmaster ram was bred with 40 ewes between November and December 2018. They gave birth in March to April 2019. Of the 40 ewes, 35 gave birth to 36 lambs (7M, 9F, Table 22).

Table 22: Damara sheep births from January 2019 to December 2019 (cM = castrated male, iM = intact male).

Studbook #	Sex	DOB	Dam	Sire	Dead/Alive
533	cM	26-Mar-19	42-15	DS6204	Alive
534	F	26-Mar-19	74-16	DS6204	Alive
535	F	26-Mar-19	36-16	DS6204	Alive
536	cM	27-Mar-19	7-15	DS6204	Alive
537	cM	27-Mar-19	51-15	DS6204	Alive
538	F	27-Mar-19	22-14	DS6204	Alive
539	F	27-Mar-19	49-15	DS6204	Alive
540	F	27-Mar-19	33-14	DS6204	Alive
541	cM	29-Mar-19	46-16	DS6204	Alive
542	F	29-Mar-19	3-16	DS6204	Alive
543	cM	29-Mar-19	68-16	DS6204	Alive
544	F	29-Mar-19	25-12	DS6204	Alive
545	F	30-Mar-19	39-16	DS6204	Alive
546	F	30-Mar-19	39-16	DS6204	Alive
547	F	31-Mar-19	52-16	DS6204	Alive
548	F	31-Mar-19	25-14	DS6204	Alive
549	F	01-Apr-19	17-15	DS6204	Alive
550	cM	03-Apr-19	4-16	DS6204	Alive
551	cM	04-Apr-19	48-16	DS6204	Alive
552	cM	05-Apr-19	11-15	DS6204	Alive
553	cM	07-Apr-19	39-17	DS6204	Alive
554	F	07-Apr-19	12-16	DS6204	Alive
555	F	07-Apr-19	33-16	DS6204	Alive
556	cM	11-Apr-19	12-14	DS6204	Alive
557	F	11-Apr-19	23-13	DS6204	Alive

558	F	11-Apr-19	3-13	DS6204	Alive
559	F	14-Apr-19	52-15	DS6204	Alive
560	cM	15-Apr-19	16-14	DS6204	Alive
561	cM	16-Apr-19	27-16	DS6204	Alive
562	F	16-Apr-19	45-16	DS6204	Alive
563	F	19-Apr-19	44-16	DS6204	Alive
564	F	19-Apr-19	65-16	DS6204	Alive
565	cM	19-Apr-19	72-16	DS6204	Alive
566	cM	27-Apr-19	13-16	DS6204	Alive
567	cM	30-Apr-19	15-16	DS6204	Alive
568	F	01-May-19	40-15	DS6204	Alive

In 2019, four sheep died due to causes listed in Table 23.

Table 23: Damara sheep deaths from 1 January 2019 to 31 December 2019.

Studbook #	Sex	Date of Death	Cause of Death
64-18	Female	19-Jan-19	Euthanasia (underdeveloped)
60-15	Female	04-May-19	Euthanasia (broken neck)
29-19	Male	20-Aug-19	Euthanasia (missing leg)
40-15	Female	16-Sep-19	Euthanasia (broken neck)

CCF's Damara sheep are managed for meat production and castrated males and old or inferior dams are sold at auction. Between January and December 2019, 36 sheep (26 Ewes, 10 Wethers) were sold. No Damara sheep were purchased.

CCF's strategy is to keep improving on the quality of its Damara sheep herd by bringing in quality rams and continuing to improve the selection of animals for breeding. This will provide more income from the sales of these sheep, as some can be sold as breeding animals versus only meat.

Dairy Goats

The dairy goat herd increased by 52, from 179 animals on 31 December 2018 to 231 (14M, 178F, 39 wethers) on 31 December 2019.

The dairy goat does are managed in such a way that when half of them are being bred, the other half are lactating to keep a continuous production of milk. In late August 2018, six does were bred and only two gave birth to three kids (2M, 1F) in January 2019 (Table 24). Between March and April 2019, 53 does were bred. Of the 53, 48 does gave birth to a total 72 kids (33M, 39F) in August 2019. Another 19 does were bred in July 2019 and gave birth to a total of 26 kids (10M, 16F) in December.

Table 24: Breeding and kidding months for 74 dairy does from January to December 2019.

Goat	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Mhlali			Bred					Kid				
Lizzie			Bred					Kid				
Snow			Bred					Kid				
Marigold			Bred					Kid				
Lolita			Bred					Kid				

Olifa	Bred	Kid
Brier	Bred	Kid
Halali	Bred	Kid
Henrietta	Bred	Kid
Maggie	Bred	Kid
Marie Antoinette	Bred	Kid
Mary	Bred	Kid
Nigella	Bred	Kid
Tulip	Bred	Kid
Violet	Bred	Kid
Wendy	Bred	Kid
Omao	Bred	Kid
Stella	Bred	Kid
Joan	Bred	Kid
Hilma	Bred	Kid
Isla	Bred	Kid
Zemba	Bred	Kid
Erin	Bred	Kid
Jade	Bred	Kid
Claret	Bred	Kid
Syrah	Bred	Kid
Bianca	Bred	Kid
Becky	Bred	
Onyx	Bred	Kid
Noma	Bred	Kid
Nolana	Bred	Kid
Rose (AI)	Bred	
Cayenne	Bred	Kid
Orchid	Bred	Kid
Camellia	Bred	Kid
Mia	Bred	Kid
Kir	Bred	Kid
Glory	Bred	Kid
Kristofina	Bred	Kid
Marsala	Bred	Kid
Burgandi (AI)	Bred	
Chianti	Bred	Kid
Addie	Bred	Kid
Caitlin		Bred Kid
Astrid		Bred Kid
Kimberley	Kid	
Eve	Kid	
Princess Eugenie		Bred Kid
Blossom		Bred Kid

Brenna		Bred	Kid
Caroline	Bred		Kid
Edeleweiss	Bred		Kid
Margaret	Bred		
Noir	Bred		Kid
Zinfandel (AI)	Bred		Kid
Anne-Bolyne		Bred	Kid
Opal		Bred	Kid
Whinnie		Bred	Kid
Beulah		Bred	Kid
Ruacana		Bred	Kid
Trycolyn		Bred	Kid
Princess Adela		Bred	Kid
Brenna		Bred	Kid
Yarrow		Bred	Kid
Blanc		Bred	Kid
Mirabai		Bred	Kid
Pinotage		Bred	Kid
Salt		Bred	Kid
Poppy		Bred	Kid
Chenin Blanc		Bred	Kid
Tina2		Bred	Kid
Pearl		Bred	Kid
Indira		Bred	Kid
Monica		Bred	

In 2019, 101 (45M, 56F) dairy kids were born (Table 25).

Table 25: Dairy goat kids from January to December 2019.

Studbook #	Name	Sex	Date of Birth	Dam	Sire	Alive or Dead
473	Malbec	cM	20-Jan-19	Kimberly	Monet	Alive
474	Barbera	cM	20-Jan-19	Kimberly	Monet	Alive
475		F	21-Jan-19	Eve	Monet	Dead
476		F	03-Aug-19	Mhlali	Monet	Dead
577	Tugela	F	03-Aug-19	Mhlali	Monet	Alive
477		cM	04-Aug-19	Lolita	Monet	Dead
478	Elsa	F	04-Aug-19	Lolita	Monet	Alive
479		cM	05-Aug-19	Wendy	Monet	Alive
480		cM	05-Aug-19	Wendy	Monet	Alive
481		iM	05-Aug-19	Lizzie	Monet	Alive
482	Ada	F	05-Aug-19	Lizzie	Monet	Alive
483		cM	06-Aug-19	Marigold	Monet	Alive
484	Lotus	F	06-Aug-19	Marigold	Monet	Alive
485		cM	07-Aug-19	Tulip	Picasso	Alive

486	Zinnia	F	07-Aug-19	Tulip	Picasso	Alive
487	Selena	F	08-Aug-19	Erin	Monet	Alive
488		cM	09-Aug-19	Nigella	Monet	Alive
489	Rosemary	F	09-Aug-19	Nigella	Monet	Alive
490		cM	09-Aug-19	Isla	Picasso	Alive
491		cM	09-Aug-19	Maggie	Monet	Alive
492	Ablonia	F	09-Aug-19	Omao	Monet	Alive
493		F	09-Aug-19	Kristofina	Monet	Alive
494		cM	10-Aug-19	Olifa	Picasso	Alive
495		cM	10-Aug-19	Olifa	Picasso	Alive
496		cM	10-Aug-19	Marry	Monet	Alive
497		cM	10-Aug-19	Brier	Monet	Alive
498	Meredith	F	10-Aug-19	Stella	Monet	Alive
499		cM	10-Aug-19	Henrietta	Monet	Alive
500		cM	10-Aug-19	Henrietta	Monet	Alive
501		cM	05-Aug-19	Snow	Monet	Alive
502		iM	05-Aug-19	Snow	Monet	Alive
503		cM	11-Aug-19	Halali	Picasso	Alive
504	Takue	F	11-Aug-19	Halali	Picasso	Alive
505	Tonga	F	11-Aug-19	Halali	Picasso	Alive
506	Lily	F	11-Aug-19	Joan	Picasso	Alive
507	Archie	F	11-Aug-19	Marie Antoinette	Picasso	Alive
508	Charlotte	F	11-Aug-19	Marie Antoinette	Picasso	Alive
509		cM	11-Aug-19	Hilma	Picasso	Alive
510	Crystal	F	12-Aug-19	Onyx	Monet	Alive
511	Topaz	F	12-Aug-19	Onyx	Monet	Alive
512	Moyo	F	12-Aug-19	Zemba	Monet	Alive
513	Nicole	F	13-Aug-19	Noma	Monet	Alive
514	Constantia	F	14-Aug-19	Syrah	Monet	Alive
515	Quartz	F	14-Aug-19	Jade	Picasso	Alive
516		F	15-Aug-19	Claret	Picasso	Dead
517		cM	15-Aug-19	Princess Beatrice	Picasso	Dead
518	Lena	F	15-Aug-19	Princess Beatrice	Picasso	Alive
519		F	16-Aug-19	Cayenne	Monet	Alive
520	Nutmeg	F	16-Aug-19	Cayenne	Monet	Alive
521	Barolo	F	16-Aug-19	Kir	Monet	Alive
522	Madeira	F	16-Aug-19	Kir	Monet	Alive
523	Iris	F	17-Aug-19	Camelia	Picasso	Alive
524		cM	17-Aug-19	Glory	Monet	Alive
525		cM	17-Aug-19	Rose	Picasso	Alive
526		cM	17-Aug-19	Rose	Picasso	Alive
527		cM	17-Aug-19	Marsala	Picasso	Alive
528	Rioja	F	17-Aug-19	Marsala	Picasso	Alive
529		cM	18-Aug-19	Mia	Monet	Alive

530		iM	18-Aug-19	Nolana	Monet	Alive
531		cM	18-Aug-19	Orchid	Picasso	Alive
532	Lora	F	18-Aug-19	Bianca	Monet	Alive
533	Cortese	F	22-Aug-19	Chianti	Picasso	Alive
534		cM	22-Aug-19	Noir	Monet	Alive
535		cM	22-Aug-19	Noir	Monet	Alive
536		F	22-Aug-19	Noir	Monet	Dead
537		cM	22-Aug-19	Addie	Picasso	Dead
538		cM	27-Aug-19	Caitlin	Picasso	Alive
539	Soini	F	27-Aug-19	Caitlin	Picasso	Alive
540		cM	27-Aug-19	Blossom	Picasso	Alive
578	Petunia	F	27-Aug-19	Blossom	Picasso	Alive
541	Kylie	F	29-Aug-19	Caroline	Picasso	Alive
542	Louise	F	30-Aug-19	Princess Eugenie	Monet	Alive
543	Zara	F	30-Aug-19	Princess Eugenie	Monet	Alive
544		cM	30-Aug-19	Edelwiess	Picasso	Alive
545	Blush	F	30-Aug-19	Edelwiess	Picasso	Alive
546		F	31-Aug-19	Zinfandel	Monet	Dead
551	Augusta	F	01-Dec-19	Anne-Bolyne	Picasso	Alive
552		F	01-Dec-19	Anne-Bolyne	Picasso	Dead
553	Amber	F	05-Dec-19	Opal	Monet	Alive
554	Dominique	F	08-Dec-19	Whinnie	Monet	Alive
555	Eveline	F	11-Dec-19	Trycolyn	Monet	Alive
556		M	12-Dec-19	Ruacana	Picasso	Alive
557		M	12-Dec-19	Salt	Monet	Alive
558	Chive	F	12-Dec-19	Salt	Monet	Alive
559		M	14-Dec-19	Princess Adela	Picasso	Alive
560		M	14-Dec-19	Pearl	Monet	Alive
561	Tayla	F	15-Dec-19	Beulah	Monet	Alive
562	Vistoria	F	15-Dec-19	Beulah	Monet	Alive
563	Julia	F	15-Dec-19	Brenna	Picasso	Alive
564	Petit	F	16-Dec-19	Pinotage	Monet	Alive
565		F	16-Dec-19	Pinotage	Monet	Dead
566	Buttercup	F	17-Dec-19	Yarrow	Monet	Alive
567		M	17-Dec-19	Yarrow	Monet	Alive
568		M	19-Dec-19	Poppy	Monet	Alive
569		M	19-Dec-19	Poppy	Monet	Alive
570	Veneto	F	20-Dec-19	Chenin Blanc	Picasso	Alive
571		M	20-Dec-19	Tina2	Monet	Alive
572	Simone	F	20-Dec-19	Tina2	Monet	Alive
573		M	21-Dec-19	Indira	Monet	Alive
574	Aune	F	21-Dec-19	Indira	Monet	Alive
576		M	23-Dec-19	Blanc	Picasso	Alive
575	Benitto	F	24-Dec-19	Mirabai	Picasso	Alive

547	Saima	F	21-Jan-19	Eve	Monet	Alive
-----	-------	---	-----------	-----	-------	-------

In 2019, 13 (4M, 9F) dairy goats died to causes listed in Table 26, and 34 (1buck, 33wethers) were sold.

Table 26: Dairy goats that died from January to December 2019.

Studbook #	Sex	Date of Death	Cause of Death
477	Female	06-Mar-19	Infection (Orf)
476	Male	06-Mar-19	Joint illness
475	Female	18-Apr-19	Pneumonia
377	Female	05-Aug-19	Pulpy kidney
536	Female	23-Aug-19	Euthanasia (pre-mature)
546	Female	02-Sep-19	Inconclusive
537	Male	26-Sep-19	Inconclusive
516	Female	12-Oct-19	Bacterial infection
517	Male	12-Oct-19	Bacterial infection
552	Female	11-Dec-19	Inconclusive
565	Female	16-Dec-19	Stillborn
75	Female	17-Dec-19	Inconclusive

CCF's Dairy goats are managed for milk production and castrated males and inferior bucks are sold at auction. Between January and December 2019, 36 dairy goats (2bucks, 34wethers) were sold. No dairy goats were purchased.

Milk Production

There are several major factors that play a role in the amount of milk given by a specific goat. These factors include; the breed, age of the animal, lactation stage, amount and type of feed, temperature, milking frequency, availability and duration of free-ranging, animal health condition, and the type of management practice. Each goat is milked twice a day, although the number of goats milked each month depends on their lactation stage.

In 2019, up to 89 goats were milked every day for a total production of 44,706.2kg of milk. Of this milk, 10,780.5kg was used to raise goat kids and 32,643.7kg was supplied to the creamery (Table 27).

Table 27: Goats milked, amount produced (kilograms), and how much allocated to kids and creamery in 2019.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Goats milked	60	60	61	61	61	60	39	74	81	81	69	89
Total Produced	4265.2	3760.8	3801.2	3373.1	3280.1	2332.8	1770.5	3363.2	4865.3	4944.9	2951.6	5997.5
Used to Raise Kids	1314	560	620	193	37.5	30	0	1847.5	2970	3208.5	1035	247
To Creamery	2951.2	3200.8	3181.2	3180.1	3242.6	2302.8	1770.5	1515.7	1895.3	1736.4	1916.6	5750.5

The amount of milk each individual goat produces is monitored on a daily, weekly, monthly and annual basis. This allows us to determine when they are producing the most milk and then compare the amounts produced to the feed they are given. Table 28 shows amounts of milk production per goat per month.

Table 28: Milk production (kilograms) per goat per month for 2019.

Goat	SB #	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Safire	48	0	0	0	0	0	0	0	41	71.5	65.4	0	Safire
Addie	176	39.5	54.4	57.6	76.6	56.2	65	68.6	71.1	66.2	75.5	67	66.4
Anise	272	0	0	0	0	0	0	0	51.9	100.8	120.2	117.6	93.4
Ann-Bolyne	300	0	0	0	0	0	0	0	44.9	78.5	89.5	79.1	87.6
Astrid	293	0	0	0	0	0	0	0	26.5	66.1	76.1	70.4	74.3
Beatrice	178	44.1	73.4	72.2	79.4	77.6	181.3	92.8	71	37.9	0.4	81	83.2
Becky	270	0	0	0	0	0	0	0	25.5	61.9	61.6	59.2	49.7
Blossom	150	34	45.8	51.1	58	56.7	71.7	68.2	66.7	60.8	68.9	62.1	57.7
Brenna		47.6	61.4	66.7	77	70.7	81.6	84.1	73.1	0	0	0	0
Bridget	277	0	0	0	0	0	0	0	36.1	81.7	92.2	82.6	88.9
Caitlin	132	48.6	68	75	69.3	69.8	71.7	83	44.4	0	0	87.2	105.8
Caroline	131	37.4	51.7	55.4	57.2	53.6	58.4	58.5	45.3	12.3	0	75.9	87.4
Chardonnay	53	68.6	70.9	63.9	60.3	47.9	46.3	44.9	47.5	0	0	0	0
Chenin	100	42.5	54.2	54.7	54.5	50.8	73.7	77	76.8	81.6	100.8	80.5	83.5
Diamond	291	0	0	0	0	0	0	0	18.1	74	76.4	68.9	77
Diana	59	0	0	0	0	0	0	0	0	0	0	59.9	63.4
Dolly Parton	65	61	70.5	24.6	0	0	0	0	0	0	0	0	0
Edelweiss	74	31.4	39.2	39.8	44.3	52.7	51.7	71	63.2	0	0	0	0
Emma	243	24.8	40	45.5	58.6	58.3	54.3	55.6	35.5	0	0	77.2	90.9
Gretel	67	63.7	76	71.6	0	0	0	0	0	0	0	0	0
Halali	279	0	0	0	0	0	0	0	28.1	69.5	82.4	75.9	71.1
Hannah	121	0	0	0	0	0	129.3	0	88.9	85.1	93.8	86	63
Henrietta	296	0	0	0	0	0	0	0	26.7	61	72.3	71.4	64.6
Indira	49	38	48.8	45.5	55.1	60.2	75.5	68.6	60.3	18.2		52.9	97.6
Jasmin	44	92.3	130	73.6	82	77.6	87.8	80.1	78.9	84.5	103.9	95.9	101.6
Josaphine	42	27.8	24.1	22	14.3	12.1	4.5	0	0	0	0	61.5	90.2
Katrina	142	31.4	48.1	52.1	57	53.3	62	67.3	45.5	0	0	78.4	82.4
Kimberley	56	53.4	76.2	50.1	14.5	17.9	4.7	92.8	0	0	0	0	0
Kyla	253	27.1	46.9	46.9	49.8	43.3	56.5	53.4	29.3	0	0	79.9	94.2
Lady Jane	174	51.7	80.7	83.8	87.2	68	99.1	91.9	61.1	0	0	0	0
Lil Red	130	40	48.5	53.2	53.6	51.4	50.6	49.2	45	0	0	46.3	87.4
Lizzie	289	0	0	0	0	0	0	0	32.4	72.4	94.7	85	93.5
Lolita	265	0	0	0	0	0	0	0	42.1	73.7	82.4	74.5	72.5
Maggie	317	0	0	0	0	0	0	0	28.4	67.2	83.3	76.6	75.8
Margaret	72	50.3	65.4	69	76.7	83.6	103.2	89.6	86.2	99.2	104.3	89.4	93.4
Marie-Antoinette	301	0	0	0	0	0	0	0	30.2	80.8	80.1	81.6	91.1
Marigold	284	0	0	0	0	0	0	0	26.2	60.2	62.3	49.3	52.4
Marry	295	0	0	0	0	0	0	0	32	62.4	70.6	68	62.9
Meriam	244	79.7	52.7	52.5	52.1	45.4	54	55.3	57.3	61.3	78.2	68.3	61.8
Mhalali	268	0	0	0	0	0	0	0	0.6	62.3	82.5	84.2	148
Monica	254	8.6	0	0	0	0	0	0	0	0	0	0	0
Nigella	268	0	0	0	0	0	0	0	43.6	74.5	84.5	73.5	0
Nina	195	32.2	40.6	39	43.2	51.8	60.7	64.2	64.4	64.6	82.8	76.5	82.6

Noir	50	45.5	56.9	61.9	65.6	61.2	74.9	55.9	39.6	44.2	57.5	54.6	61.1
Noma	390	0	0	0	0	0	0	0	0	0	0	44.8	77.1
Olifa	280	0	0	0	0	0	0	0	30.5	63.5	73.8	65.3	68
Onsie	246	8.9	0	0	0	0	0	0	0	0	0	0	0
Onyx	303	0	0	0	0	0	0	0	0	57.9	84	69.8	70.7
Pearl	186	30.1	51.3	63.2	73.3	69.9	78.9	74.9	67.6	56.1	36.2	26.7	70.2
Peony	163	37.6	49.4	51.3	82.3	71	98	86.6	72	0	0	0	0
Petrina	336	0	0	0	0	0	0	0	31.1	61.8	72.5	65.3	76.4
Pinotage	75	55.3	65.3	67	66.7	68.4	70.8	70.6	67	47.2		54.6	125.4
Poppy	137	46.3	72	70.4	70.9	71.7	92.5	85.9	69.8	77.9	95.8	82.9	87
Primerose	138	46.4	68.5	63.3	74.8	77	82.3	76.9	57.8	0	0	71.7	114.5
Princess Adela	152	19.7	35.4	42.1	53.2	43.4	49.1	48.2	43.2	19.3	0	47.3	62.3
Princess Eugene	319	0	0	0	0	0	0	0	20.4	50.6	54	43.6	46.2
Princess Saba	107	36.4	51.5	63.6	69.2	69.5	81.1	76.9	58.5	0	0	72.7	97.6
Razzle	241	29	31.7	34.7	40.5	40.1	49.5	52.7	50.5	51.9	60.7	37.3	0
Regina	99	23.2	32.7	31.1	30.5	32.9	38.4	47.3	47	42.5	0	51.6	72.6
Rose	307	0	0	0	0	0	0	0	0	0	0	54.2	83.1
Ruacana	144	94.3	82.9	86.5	81.2	75.6	65.5	67.8	73.6	59.5	24.2	0	
Ruby 2	108	48.2	45	56	50	48	41.3	46.2	52.8	46.4	51.2	35.1	
Rapunzel	187	85.6	79	82	76.7	68.5	56.9	67	77.5	63.8	61.7	39.0	
Salt	115	85.5	76.5	73.7	64.8	61.3	38.9	0	0	0	0	0	
Snow	275	0	0	0	0	0	0	0	35.2	57.2	55.4	36.2	
Stella	359	0	0	0	0	0	0	0	28.8	55.2	56	37.1	
Syrah	315	56.6	49.2	47.1	46.4	47.3	14.3	0	19.6	71.7	81.1	53.4	
Tina2	124	93.6	83.9	90.1	82.4	84.2	72.8	71.2	83.8	57	10.6	0	
Trycolin	181	74.7	60.8	58.6	43.1	39.3	34.7	45.2	52.9	44.9	14.5	0	
Tulip	309	80.2	73.6	57.2	69	68.8	19.7	0	54.9	83.1	89.9	58.2	
Violet	282	71.3	56.7	46.9	55.7	45.8	11.3	0	35.9	64.2	70.3	54.2	
Wendy	266	61.3	53.6	46.6	52.1	46.1	11.8	0	55.2	71.4	73.4	49.6	
Whinnie	109	95.6	77.3	87.3	78.2	73.4	65.1	52.3	49.8	37.4	4.9	0	
Yarrow	45	92.6	74.8	69.9	62.1	41.9	30.1	36.3	57.3	37.5	33.9	0	
Zemba	367	0	0	0	0	0	0	0	26.6	67	72.3	46.7	
Zinfandel	52	0	0	0	0	0	0	0	0	64	90.4	39.5	
Total	-	4265.2	3760.8	3801.2	3373.1	3280.1	2332.8	1770.5	3363.2	4865.3	4944.9	2961.6	

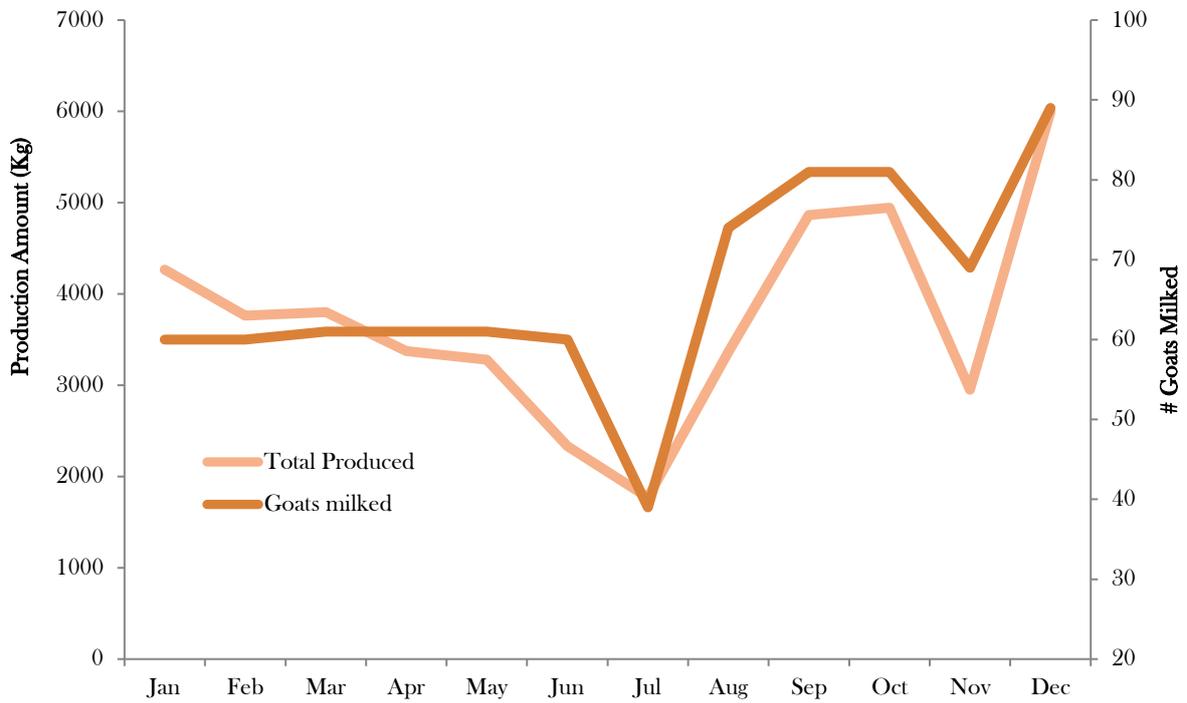


Figure 55: Milk production versus goats milked from January to December 2019.

Feed provided to CCF Small Stock

To ensure the health of all our goats and sheep we constantly monitor their food requirements and intake. We currently use four feed products to provide the correct variety of nutrients to our animals. They include Alfalfa hay; ram, lamb, and ewe pellets; milk goat pellets; and grass hay. Figure 56 shows the amount used for each during this reporting period.

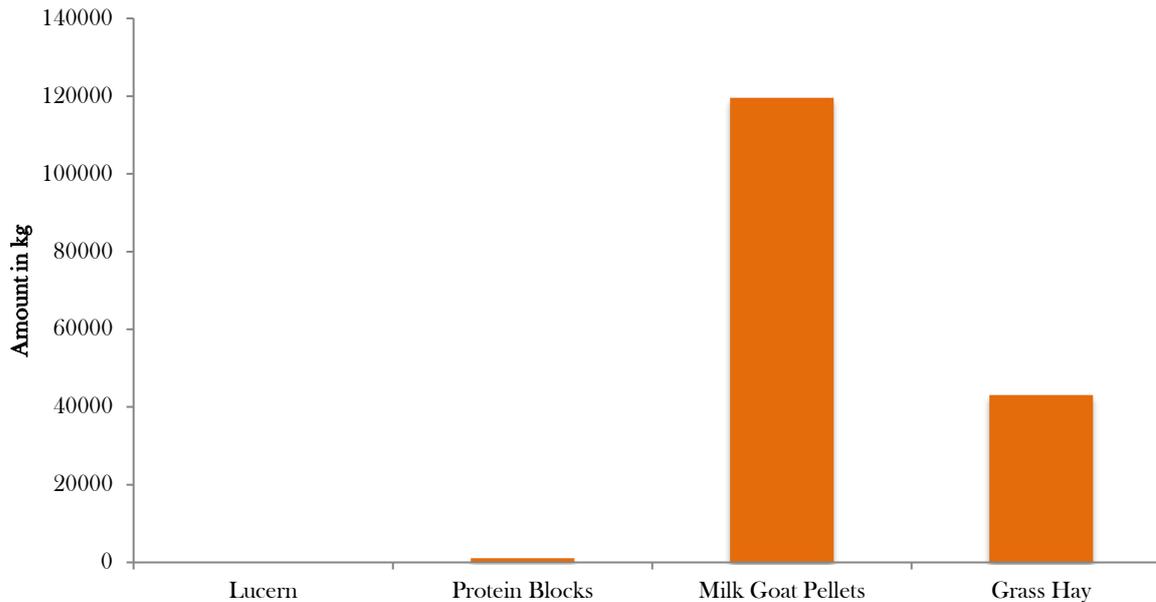


Figure 56: Amount of feed provided to CCF small stock in 2019.

Vaccinations and De-worming

All of CCF's small stock is treated for internal and external parasites on a quarterly basis in January, April, July, and October of each year. The product used for internal parasite treatment rotates between the following four products: Fenbendazole, Ivermectin, Albendazole, and Doramectin. The product used at each treatment is determined by which product was used previously; anthelmvheiclintic products are rotated between drug classes in order to help prevent the development of resistance among the parasites, which can happen when the same product is used repeatedly. Both before and after each quarterly parasite treatment, a herd-wide Faecal Egg Count (FEC) is performed to determine the internal parasite burden in the animals. This is done by collecting representative faecal samples from various areas in the *kraal*. The pre- and post-treatment testing helps ensure that the treatments reduce the parasite burden in the animals, which helps to ensure the efficacy of the products used. For external parasite (tick, fly, and lice) prevention Paracide (Pfizer Animal Health) and Ultra-Boss Pour-On (Schering-Plough Animal Health) are rotated at each quarterly treatment. Vaccines are applied as follows. In addition, this year CCF vaccinated all small stock against Anthrax.

- Glanvac 3 – for the control of caseouslymphadenitits (*Co rynebacterium pseudotuberculosis*) and prevention of enterotoxemia, pulpy kidney disease (*Clostridium perfringens* Type D), and tetanus (*Clostridium tetani*).
 - o Adult female animals are vaccinated one month before giving birth (parturition)
 - o Adult male animals are vaccinated once annually.
 - o Newborns are vaccinated at three and four months of age and then annually thereafter.
- Pasteurella – for the control of Pasteurella haemolytica respiratory infection ('shipping fever').
 - o All adult animals are vaccinated annually.
 - o Newborns are vaccinated at three and four months of age and then annually thereafter.
- Brucellosis – for the control of *Brucella ovis* and *Brucella melitensis*, a bacterial infection of the reproductive tract.
 - o This vaccine is given only once and provides life-long immunity; all young animals are vaccinated at four months of age.

- Enzootic Abortion – for the control of Chlamydophilapsittici, an organism that causes early and late-term abortions.
 - o All female animals are vaccinated one month before breeding on an annual basis.
- Rabies – for the prevention of rabies virus which causes fatal encephalitis.
 - o All adult animals are vaccinated yearly.
 - o All newborns are vaccinated at nine months of age and then annually thereafter.

3. Hay Production

In 2019, CCF produced no bales of hay due to poor rainfall.

4. Wild Game Hunted on CCF Property

As part of CCF Model Farm’s sustainable wildlife management practices, CCF hunts several wild game species for consumptive purposes, including oryx, kudu, red hartebeest, and warthog. Figure 57 below displays the amount of wild game removed for consumptive use for this reporting period.

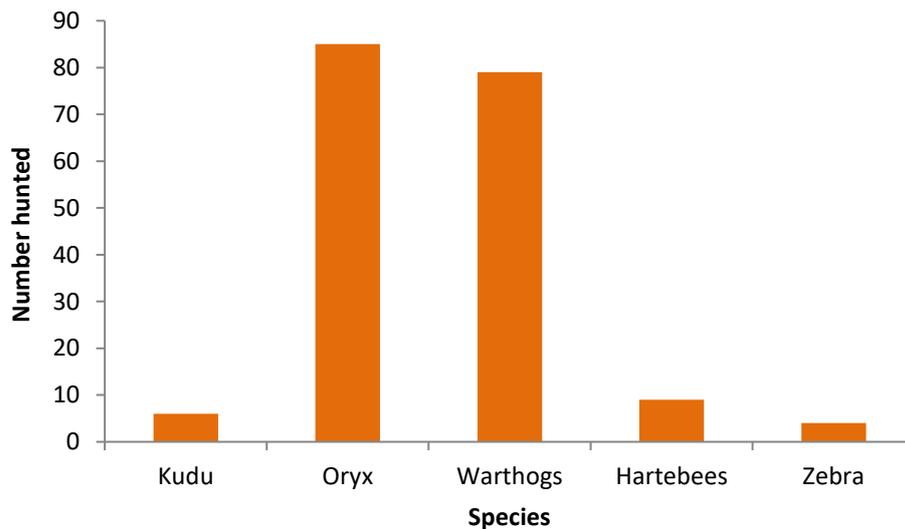


Figure 57: Amount of game utilised by CCF in 2019.

C. Sustainable Economic Programmes Supporting Local Communities

If the world’s fastest cat is to survive in the wild, humans must coexist with it. The following progress has been made on CCF’s activities that seek to assure the economic well-being of people living within the cheetah’s range and provide resources to support CCF’s long-term activity.

1. Certified Wildlife Friendly

CCF is a cofounder of The Wildlife Friendly Enterprise Network (WFEN), which is a 'global community dedicated to the development and marketing of products that conserve threatened wildlife while contributing to the economic vitality of rural communities'. The WFEN provides the 'Certified Wildlife Friendly' trademark (**Error! Reference source not found.**) that distinguishes enterprises that meet the highest standards of being wildlife friendly. CCF's Bushblok and Dancing Goat Creamery are both Certified Wildlife Friendly.



Figure 58: Certified Wildlife Friendly logo.

2. Bushblok

Operations

Production of BUSHBLOK was reduced in 2019 as resources were diverted to producing a bush-based animal feed as drought relief. Processing of raw wood for export continued. BUSHBOLK production in 2019 amounted to 229 tonnes (138 tonnes down from production in 2018), with sales of 286 tonnes. Table 29 shows the monthly block production during this reporting period.

Table 29: Monthly block production January to December 2019.

Month	Amount (tonnes)
January	17
February	29
March	12
April	34
May	27
June	23
July	20
August	18
September	14
October	10
November	18
December	7
Total	229

General Information

The Biomass Technology Centre (BTC) at CCF was in full operation. The former BUSHBLOK factory in Otjiwarongo continued operations as the CCF depot. Additionally, the final bush feed mixture was produced there under direction of Farms Manager Johan Britz.

A fourth shed was under construction at the BTC: this incorporates wood labs, a classroom, and a workshop area. New equipment included a small skidsteer, 2 wood chippers and a small wood-pellet production line. The annual Forest Stewardship Council (FSC) inspection concluded with re-certification.

David Shipingana joined the biomass team as Forestry and Safety Officer in 2019. Forest Steward and Senior Ecologist Matti Nghikembua continued studies in Finland for a PhD in Forestry in addition to overseeing biomass activities.

Dr. Bruce Brewer, CCF's General Manager, remained active in groups involved with bush encroachment in Namibia. These included the Namibia Biomass Group (N-BiG), and the GIZ/MAWF De-bushing project, which is supported by the German Development Authority. Dr. Brewer presented at the first Namibian Biomass Symposium at the Namibian University of Science & Technology (NUST).

3. Cheetah Country Initiatives

Dancing Goat Creamery

Background

CCF began producing fresh goat cheese in August 2009 using the milk from six CCF's dairy goats, which came from the award-winning dairy farm Fairview in South Africa.

The herd has grown slowly over the past few years, as it takes approximately one and a half years to get a goat kid into production. At the end of 2019, there were 89 dairy goats at CCF with up to 26 being milked daily for a daily average of 122.5 kg per day. Milk yields from the dairy goats have steadily increased since the inception of the dairy goat programme. The programme aims to facilitate training and skill development around the production of dairy goat products, thus enabling livelihood diversification, and supplemental income to both CCF and community members.

In early April 2013, CCF opened the Dancing Goat Creamery, where high-quality artisanal fresh goat cheeses, as well as a variety of goat milk ice creams, fudge, and soaps, are produced daily by CCF's Creamery Manager Hanlie Visser, and head cheese maker Fransina Simson. The Dancing Goat Creamery is an essential part of CCF's Model Farm, which alongside its celebrated Livestock Guarding Dog Programme, allows CCF to demonstrate how cheetahs and livestock can live together and how local farmers can be successful using non-lethal predator management and alternative income source strategies to protect their livestock and thus their livelihoods.

As with the CCF International Research and Education Centre, the CCF Model Farm and Dancing Goat Creamery are open to the public daily and local farmers are encouraged to visit.

Production

CCF's Dancing Goat Creamery was supplied with a total of 33,011 kg of milk, however, due to human error and faulty scales, there was a difference of 367.3kg in milk supplied by CCF's Model Farm and the milk that was actually used in the creamery. Table 30 shows amounts of milk allocated to the production of each creamery product.

Table 30: Milk allocation per product from January to December 2019.

Product	Milk Used (kg)
Feta	12764
Chèvre	9627
Ricotta	7099
Mozzarella	1084
Fudge	1419
Ice cream	237
Chevrotin	573
Yogurt	208
Soap	12764
Total	33,011

Of this milk, 76.8% was used to produce two of the Creamery's original cheeses, feta and chèvre.

Table 31 shows the amounts of two of these varieties produced each month in 2019. In addition, the Creamery produced a total of 127.70 kg of fudge, 267.87 kg of ice cream, 667.68 kg of ricotta and 97.56 kg mozzarella cheeses. The creamery started making a new hard cheese called Chevrotin, for which 355.0 kg of milk was used to produce and develop this cheese. All cheese that was made was used on cheese platters in the café or as promotions.

Table 31: Feta and chèvre monthly production (kilograms) in 2019.

Month	Feta	Chèvre	Total
January	101.25	121.77	223.02
February	111.42	91.89	203.31
March	93.15	79.92	173.07
April	93.51	45.90	139.41
May	124.74	67.12	191.85
June	78.73	63.14	141.88
July	76.05	41.76	117.81
August	50.13	31.86	81.99
September	30.69	31.23	61.92
October	79.37	90.78	170.15
November	162.70	57.15	219.85
December	153.54	274.18	427.72
Total	1155.28	996.70	2151.98

The creamery also started producing goat milk yogurt, and 218.04kg of milk was used to develop and produce the yogurt. The yogurt was used at the staff kitchen, Cheetah café and lodge. The new cheese Chevrotin and yogurt will be included in all tables from 2020.

Expenses

Creamery expenses such as cheese cultures, packaging, labelling, herbs, labour, gas, and electricity are estimated at N\$13,589 for this period, averaging N\$5.46 per kilogram of product. Total milk costs amounted to N\$64.83 at an average of N\$61.77 per kilogram of product. The average amount of milk required to produce a kilogram of cheese is 10.61kg, whereas ice cream requires 0.88kg.

Table 32 shows the breakdown of costs for the various creamery products as well as the total cost per kilogram of product.

Table 32: Production costs (N\$) of creamery products from January to December 2019.

Product	Production (kg)	Milk per kg	Total Milk Used (kg)	Total Milk Cost	Total Other Cost	Total Production Cost	Total cost per kg
Feta	1,155.28	11.05	12,763.81	69,690.40	4,427.29	74,117.70	64.16
Chèvre	996.70	9.66	9,627.31	52,565.11	3,819.56	56,384.67	56.57
Ricotta	667.68	10.63	7,098.65	38,758.63	2,558.69	41,317.32	61.88
Fudge	127.70	11.11	1,418.87	7,747.03	489.37	8,236.40	64.50
Ice cream	267.87	0.88	236.58	1,291.73	1,026.54	2,318.26	8.65
Chevroitin/ Yoghurt	233.20	2.46	573.04	3,128.80	893.69	4,022.48	17.25
Mozzarella	97.5591	11.11	1,083.99	5,918.5854	373.87	6,292.45	64.50
Total	3,545.99		32,802.25	179,100.30	1,3589.01	192,689.30	

Sales

Total revenue from creamery products in 2019 was N\$391,952.00. Creamery product sales totalled 3,114.49 kg, while 54.5kg were distributed as promotional samples and gifts at events such as agricultural shows, farmer's markets, and tourism fairs, and 245.60kg of products were left in inventory (Table 33).

Table 33: Creamery product sales (N\$) in 2019. Figures in parenthesis do not indicate profit from products.

Product	Kg	Cost/Kg	Total Cost	Revenue	Profit
Feta	40.15	64.16	2,575.84	4780	2,204.16
Chèvre	6.25	56.57	353.57	930	576.43
Ricotta	0	61.88	0.00	0	0.00
Ice cream	0.11	8.65	0.95	20	19.05
Soap	0	17.25	0.00	0	0.00
Fudge	14.9	64.50	961.03	3,865	2,903.97
Stores and Lodges	61.41		3,891.40	9,595.00	5,703.61
Fudge Gift Shop	30.35	64.50	1,957.54	10,545	8,587.46
Soap Gift Shop	5.6	17.25	96.59	2,300	2,203.41
Cheese Gift Shop	47.45	61.78	2,931.32	8,258	5,26.68
Ice cream Gift Shop	91.88	8.65	795.17	24,210	23,414.83
Total CCF Gift Shop	175.28		5,780.62	45,313.00	34,205.70
Ice Cream Babson	82	8.65	709.66	18,040	17,330.34
Soap Babson	0	17.25	0.00	0.00	0.00
Cheese Babson	267	61.78	16,494.45	32,040.00	15,545.55
Fudge Babson	66.3	64.50	4,276.28	9,945.00	5,668.72
Total Babson	415.3		21,480.39	60,025.00	38,544.61
Ice Cream Café	81	8.65	701.01	17,820	17,118.99

Cheese Café	1,991	61.78	122,997.94	238,920	115,922.06
Total Café	2,072.00		123,699.00	256,740.00	133,041.10
Cheese Hotspot	327	61.78	20,201.07	20,201.07	0.00
Ice Cream Hotspot	9	8.65	77.89	77.89	0.00
Total Hotspot	336.00		20,278.96	20,278.96	0
Total CCF	3,059.99	0.00	175,130.31	391,952.00	211,494.97
Cheese samples	50	61.78	3,088.85	0.00	(3,088.85)
Fudge samples	2.75	64.50	177.37	0.00	(177.37)
Ice cream samples	1.75	8.65	15.15	0.00	(15.15)
Promotional samples	54.5		3,281.37	0	(3,281.37)
Total All Products	3,114.49	0.00	178,411.68	391,952.00	205,387.23

The Dancing Goat Creamery also creates a secondary industry for CCF with increased revenues for its eco-tourism business by offering its products for sale to visitors at the Cheetah Gift Shop at retail price. As shown in Table 33, during this period the Creamery supplied the Gift Shop with 175.28 kg of product (cheese, fudge, and ice cream).

The Creamery also supplies products to the CCF kitchens at Babson House, Cheetah Café, and the Hot Spot. During this period, the CCF kitchens were supplied 3,059.99 kg of ice cream, fudge, cheese, and soap.

At the end of this period, the remaining inventory in CCF's freezers was 230.07 kg of cheese, 13.40 kg fudge, and 2.13 kg of ice cream, as every product made at the Creamery, is regularly sold.

Client Development

All the cheese recipes have been perfected to ensure consistent high quality and to ensure client satisfaction. Based on customers' suggestions, the Creamery team worked on the development of a variety of flavours for its existing cheeses. The creamery also developed exciting new fudge flavours including Amarula, rooibos tea and cinnamon. Chevrotin was developed in 2018 and we plan to start making blue cheese in 2020.

CCF will continue to place special emphasis on customer satisfaction and quality assurance in an effort to continue its growing sales trend. In addition, CCF will intensify marketing and sales of its new cheese types while continuing to develop new products. Consequently, this growing demand for Creamery products will require increasing milk production.

The Chewbaaka Memorial Garden

CCF's Chewbaaka Memorial Garden continues to produce fresh vegetables for consumption by more than 40 CCF staff and volunteers, as well as visitors to the Cheetah Café and Babson House guests. Namibia imports approximately 80% of its fruits and vegetables, mostly from South Africa, transporting it across long distances and increasing the use of fossil fuels and carbon emissions that contribute to climate change. By localising food production, CCF is not only reducing the environmental and social impacts of transporting food, but is also providing fresher, tastier, and more nutritious meals while saving money.

To counteract the heavy clay-sand soil, CCF uses aged manure from its farm animals and a by-product from its BUSHBLOK production: wood dust. These materials are mixed into parent soil to improve fertility and organic matter content. CCF is also creating compost from food scraps, which is an essential ingredient for any organic

garden. CCF staff, volunteers, and CCF gardeners, Hendrik Hoeseb, Magdel Ngandi and Julia Bernard, have been trained in proper composting techniques. CCF is consistently harvesting a variety of salads and vegetables including; beans, beetroot, squash, lettuces, rocket, spinach, basil, kale, zucchini, eggplant, corn, cucumber, spring onion and arugula. Figure 59 shows the amounts of vegetables harvested during the reporting period. Cucumbers, spinach and tomatoes were the most harvested during this reporting with 210.6kg, 118.00kg and 102.2kg respectively.

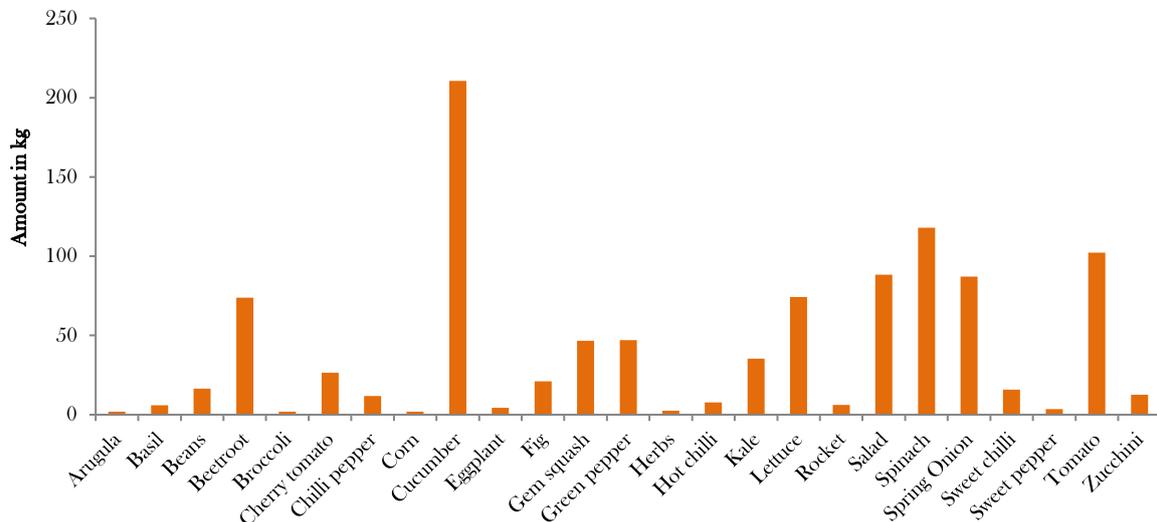


Figure 59: Vegetables and herbs harvested from the Chewbaaka Memorial Garden in 2019.

Since its inception, the garden’s harvest has continued to grow. By having diverse plantings in a small space, the garden remains chemical-free because it invites beneficial insects to do the work of managing unwanted insects. Sunflowers and other flowers attract pollinators. The vegetables are therefore healthier for the environment, the growers, and the consumers. Seeds were provided courtesy of Pete Kruger from Ball Horticulture, California, USA.

Because of a designated gift from CCF USA Trustee Candice Clough in honour of her father, a new greenhouse and pond were installed in May 2018, including electric and water servicing.

The garden is one more step in CCF’s sustainability programme, which includes an extensive recycling programme and composting. CCF includes the Chewbaaka Memorial Garden and Sustainable Practices in farmer training programmes as yet another way to promote alternative livelihoods and economic growth in Namibia.

The Apiary

The colony that took over one of CCF’s existing colonies continues to do very well at CCF’s apiary. A third super (hive extension) has been added and for this super, a queen excluder has been added to allocate this super solely to honey.

Another colony that moved into the old tire hive from which the past colony absconded seems to be doing extremely well. Plans are in place to modify the hive to allow supers to be added.

Having bees at CCF is beneficial for many different reasons. Honey harvesting and sales will add to CCF’s diverse income and food sustainability. In addition, bees pollinate the crops at CCF’s organic garden and increase food production. CCF intends to build up the apiary to teach more aspects of sustainability to visitors and local farmers, and to produce honey for food and added income. Along with CCF’s Model Farm, the apiary will help to demonstrate predator-friendly farming techniques, as honeybees are part of an integrated farming system that diversifies income and adds value to the landscape. We are yet to harvest honey from the apiary.

CCF Vineyard

The grapes are doing very well. Netting was put over vines in November 2019 to make sure no birds eat the grapes. The harvest for end of January 2020 looks promising.

D. Eco-Tourism

Tourism is one of Namibia's fastest growing industries, with a large number of developments emerging in the Otjiwarongo area over the past couple of years. CCF's eco-tourism potential continues to grow, as it has become one of the region's leading travel and tourism destinations, thus boosting the local businesses of Otjiwarongo. In June 2017, CCF opened its new Cheetah View Lodge. CCF strives to provide supporters and guests the best stay and experience at its accommodations and during visits at its Centre.

1. Visitors to CCF

By the end of 2019, CCF had received a total of 15,048 visiting tourists, of which 1,412 (Cheetah View Lodge & Babson) were overnight tourists. This represents a 15.49% increase from 13,030 in 2018. In terms of income, this period saw a 28.60% increase at N\$11,211,873.00 compared with N\$8,715,106.00 in 2018. In addition to school groups and film crews mentioned separately, CCF hosted many CCF friends, supporters, and collaborators in 2019, many of them on return visits. Visits include those of CCF Board members who returned to CCF on 23 June 2019 and stayed for three days.

The following friends, supporters, and collaborators visited CCF during this reporting period;

January

- Peter and Susan Scheufler with four other friends. Peter and Susan are long-time friends and generous supporters of CCF, and have a particular interest and talent for photography.
- Aurore Giroud, a French Artist and Journalist with a passion for CCF's mission, visited to document the CCF Centre to be featured on her blog.

February

- CCF hosted the Namibian Board Meeting and the following members and guests were in attendance; Board Members were Mrs Jane Katjavivi, Mr Mark Dawe, Mr Mike Hill, Ms Mary Kruger and her daughter Lynn, Jackie Asheeke and her daughter Martha and Charlie Bodenstien .US Ambassador to Namibia, Ms Lisa Johnson, Namibian Deputy Minister of Environment and Tourism, Bernadette Jagger, Executive Director of the Ministry of Environment and Tourism, Teoufilus Nghitila and his family were also in attendance.
- Dr. Terry returned to CCF for another goat seminar.

March

- Christy Wycoff and her two sisters visited. Christy with her work on mountain lions is the Senior Wildlife Ecologist for the Santa Lucia Preserve. Christy and her family came to see and learn about our human-wildlife conflict strategies.
- Mr. Len Le Roux hosted the 2019 Synergos Global Meeting here at CCF, which was a weeklong dialogue and conference for the World-wide organisation.
- Chris and Emily Liebenberg as well as other members of the Travel Company, Piper & Heath, visited for a site inspection and stay of CCF.

Aprils

- Returning working guests Charles and Linder Bieber from the USA visited for 14 days.

May

- CCF long-time friend Sherry Atterbury and her family stayed at Babson House.
- John and Laura Nachbur, who are cousins of Dr Marker, visited CCF for a week.

- Barbara and David Beasley, winners of the third Annual Champagne and Cheetah Celebration Auction, from California, stayed at Babson House.
- Dr. Marker invited, Christian Detrich who is a US Collaborator, to CCF.
- Nancy Boyton, our long time repeat working guest visited for her 15th year in a row.

June

- Auction voucher winners Randall & Terri Pattee, from Indianapolis, USA, stayed at Babson House for 3 nights.
- US staff member from San Francisco, USA, Justin Birkhoff, visited us with his parents.
- Shari Leinwand and her friends stayed at Babson House. Shari is a friend of Laurie's who met on one of Laurie's tours. Shari and her friends stayed for 3 nights and got to do all centre activities and learn about the work we do.
- Mike Chedester from the Living Desert zoo in the USA also long-time friend and colleague of CCF's, hosted his group at Cheetah View Lodge.
- Long-time friend of CCF, photographer and board member Susan Janin visited CCF and stayed at Babson House again.
- Tim Radekewo, Chairman of San Diego Chapter of The Explorers Club, Kathleen McGuire, Professor of Biology at San Diego State University, and Mike Dobbs stayed at Babson house for a few days.

July

- Alan Feldstein, owner of Infinite Safaris, hosted the CCF donor trip visiting CCF. He also attended the CCF Annual Gala in Windhoek.
- CCF Supporters Bob & Andrea Lapsley stayed in Babson House and joined us for the CCF Gala as well.
- Dr Shira Yashphwe of CCF Israel, visited and joined CCF Namibia at the CITES Conference in Switzerland.

August

- Mariarosi Cama, veterinarian and friend through CCF Italy, stayed at CVL. She later volunteered as a working guest.
- Josanne Virene and Randy Spark who are both dear and long-time friends and supporters of CCF, and frequently visit CCF's Namibian Centre.
- Nancy & Joe Visenberg from USA. They met Dr. Marker last year at the Forestry Center Event. They are friends of Janet Waggoner's from Semester at Sea. Nancy has been joining Laurie's events in Portland for over 10 years. She also joined the Board of Trustees at the Oregon Zoo last year.

September

- Ludwig and David Tolzmann, known to Laurie through their connection to Living Desert Zoo.
- Hilliard Wiese and Miriam Hibel from the USA stayed for two weeks. Both are returning working guests and supporters of CCF.
- Voucher Winner Marjorie Espenschade from the UK, stayed at Babson House.
- David van Smeerdijk, Owner of Natural Selection Tours, and his family stayed at Babson House.

October

- Mr Robert Koberlein enjoyed a 4 night stay at Babson House. He is a long time follower of CCF and had long wanted to visit CCF.
- CCF Italy brought a group from Italy and France for a visit to CCF Namibia, twice in a row. These were; William Rogora and Silvia Focolari of CCF Italy, and Christian Barbaud of CCF France who all enjoyed their stay at CVL.

November

- Sanya Hunsucker, a member of the Nambian USA Embassy, visited as a tourist.
- The breeders of LSGD Aleya, and supporters of CCF visit and stayed at Cheetah View Lodge and they also brought vet clinic donations.
- Susan McCord and Richard Castro who have been CCF supporters since 1993, visited as Voucher Winners.

2. Visitor and Guest Analysis

As tourists are increasingly becoming seasoned international travellers, they become more discerning and choose those destinations that can provide a more memorable experience and good value for their money. Therefore, CCF strives to ensure that the product offered to the tourism sector is sufficiently attractive.

1. Day Visitors

This reporting period continues to show strong growth with 16.35% increase in Day visiting tourists, from 13,636 in 2019 compared to 13,030 in 2018 (Figure 60).

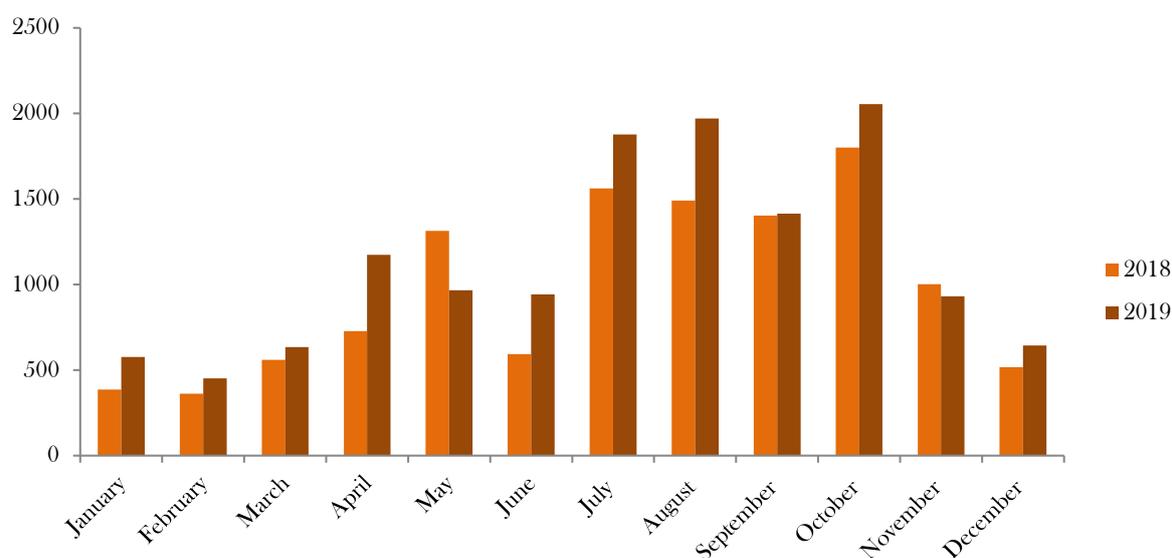


Figure 60: Number of visitors to CCF per month from January to December 2019.

The predominant language spoken by visitors during this period was English and French (23%), followed by German (17%), and Italian (10%; Figure 61). In terms of nationalities, the largest proportions of visitors were from the France (23%), followed by Germany (17%) and China (13%; Figure 62).

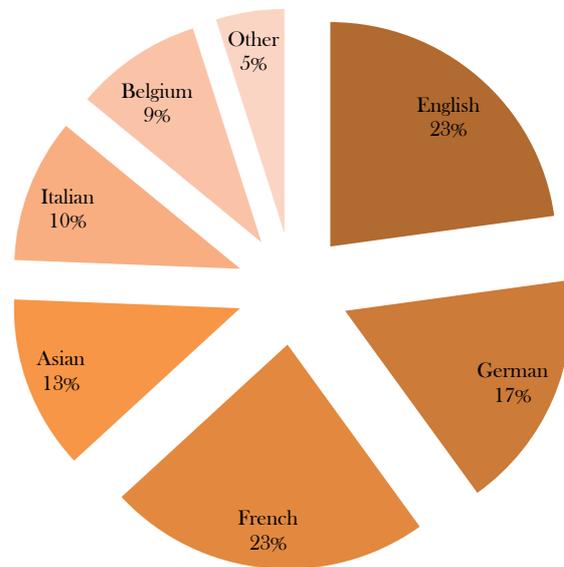


Figure 61: Languages spoken by visitors January to December 2019.

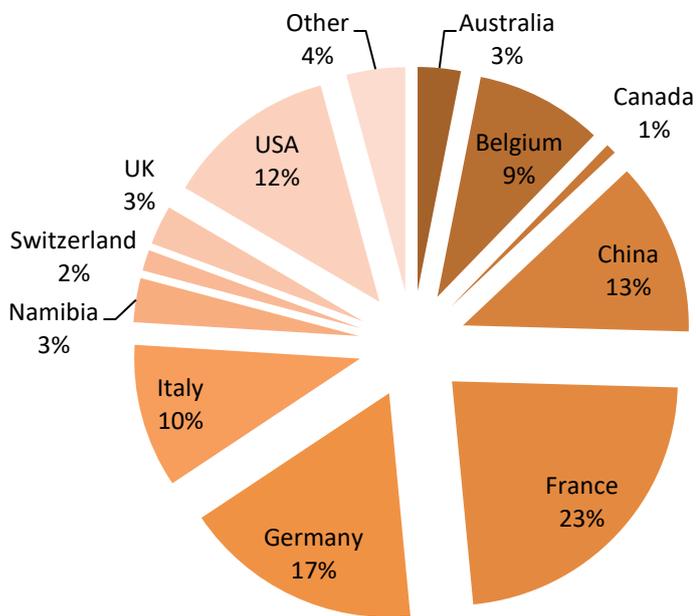


Figure 62: Percentage of visitors per country from January to December 2019.

Most visitors continue to be walk-ins at 51%, including direct bookings from our reservation office, Exclusive Reservations, whom also represent 39% bookings from tour operators (Figure 63). The number of visitors booked by Exclusive Reservations, increased from 5,067 in 2018 increased to 5,817 in 2019 (excluding direct bookings).

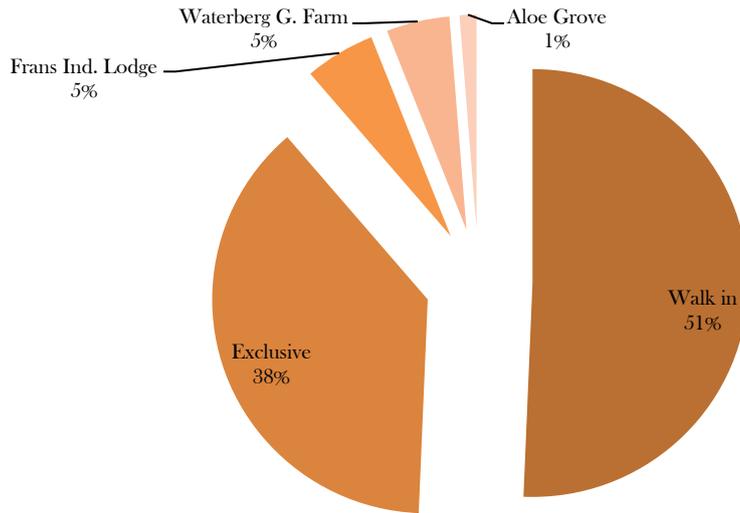


Figure 63: Source of Visitors from January to December 2019.

2. Financial

In terms of tourism revenue from day visiting guests, CCF saw an increase of 5.94% during this period, at N\$8,036,854.00 compared to N\$7,585,768.00 in 2018 (Figure 64). This excludes revenue from all accommodations and activities lodge guests paid for onsite.

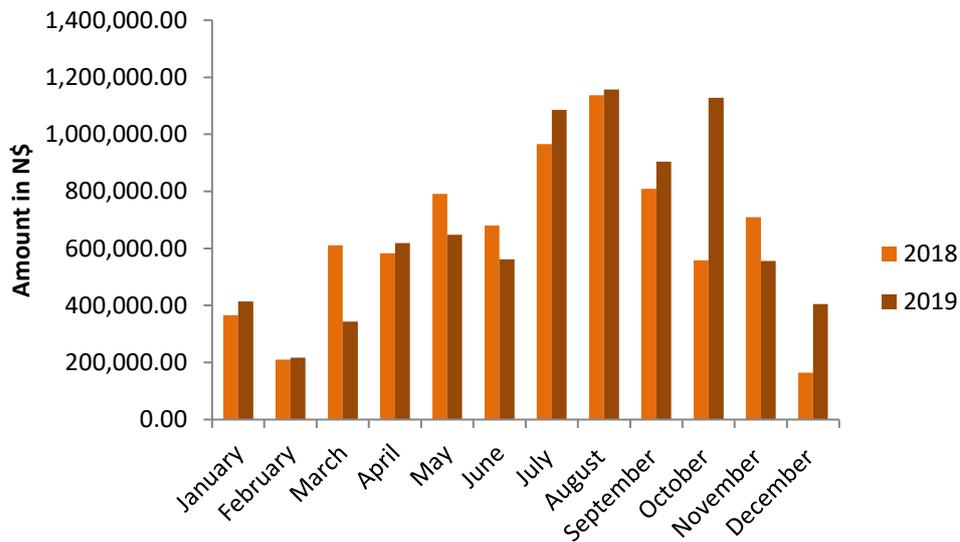


Figure 64: Tourism income (N\$) comparison 2018 versus 2019.

Table 34 provides the monthly breakdown of income per activity and number of visitors, showing that the month with the highest average of expenditure per visitor was January 2019 at N\$716.50 and the lowest month was April with N\$527.19 per visitor. The average amount spent by visitors at CCF shows a 0.88% decrease in 2019 with N\$592.03 compared to N\$597.30 in 2018. Cheetah Drives (Elands) represented the highest income source during this period, at 39.28 % of total income. Gift Shop revenue showed a 3.20% increase and places Centre Tours as the third highest revenue driver a 13.23% increase relative to 2018. Unlike the 2018 report, lodge guest activities paid for onsite are excluded from this data.

Table 34: Breakdown of revenue in 2019 based on activity.

ACTIVITY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	%
ELANDS	158,760	90,465	95,535	227,523	184,745	182,243	451,566	526,421	370,064	473,699	226,565	169,229	3,156,814	39.28%
GIFT SHOP	85,675	42,421	111,652	134,751	123,731	171,978	264,030	243,962	183,863	236,735	114,012	105,228	1,818,038	22.62%
ED CENTER	36,590	24,940	59,065	102,170	84,380	81,550	128,740	122,430	105,110	166,936	104,530	46,651	1,063,092	13.23%
RUN	38,219	33,027	40,590	80,255	66,796	60,640	118,545	97,688	75,053	124,516	49,191	29,019	813,537	10.12%
ACCOM	12,022	3,228	0	8,280	110,986	0	4,800	39,369	54,863.85	280	1,060	3,520	238,409	2.97%
CAFÉ	35,617	18,219	28,089	48,495	48,258	55,724	88,601	100,330	74,677	87,065	47,604	32,421	665,100	8.28%
SERENGETI	9,758	0	0	4,700	16,785	2,840	2,974	14,455	24,013	26,206	5,286	6,122	113,138	1.41%
BEHIND THE SCENES	8,321	0	1,620	4,910	7,920	2,295	9,855.5	6,450	14,220	3,825	3,825	8,175	71,416	0.89%
DONATIONS	10,000	0	0	0	0	3,000	10,000	1825	1,480	4,034.45	1,770	1,907.8	34,017	0.42%
SERVICES	16,275	4,710	5,800	6,195	3,595	1,455	4,080	2,965	245	4,060	1,470	2,175	53,025	0.66%
Cheese	105	105	570	1,110	1,030	0	2,025	810	840	500	850	245	8,190	0.10%
EXCLUSIVE	2,080.00	0	0	0	0	0	0	0	0	0	0	0	2,080.00	0.03%
TOTAL	413,422	217,115	342,921	618,389	648,226	561,725	1,085,217	1,156,705	904,429	1,127,856	556,163	404,693	8,036,856	100.00%
VISITORS	577	391	634	1173	966	942	1878	1,970	1415	2054	932	643	13,575	
Avg Exp/ Visitor	716.50	555.28	540.88	527.19	671.04	596.31	577.86	587.16	639.17	549.10	596.74	629.38	592.03	

3. Cheetah View Lodge

CCF proudly opened the new Cheetah View Lodge in June 2017. Overnight guest number recording started in June 2017 according to the amount of bed nights. The total number of bed nights during this reporting period is 1,856 with a 9.63% increase compared to 1,693 in 2018. The lowest bed nights were recorded in March at 64 and highest in August at 281 bed nights.

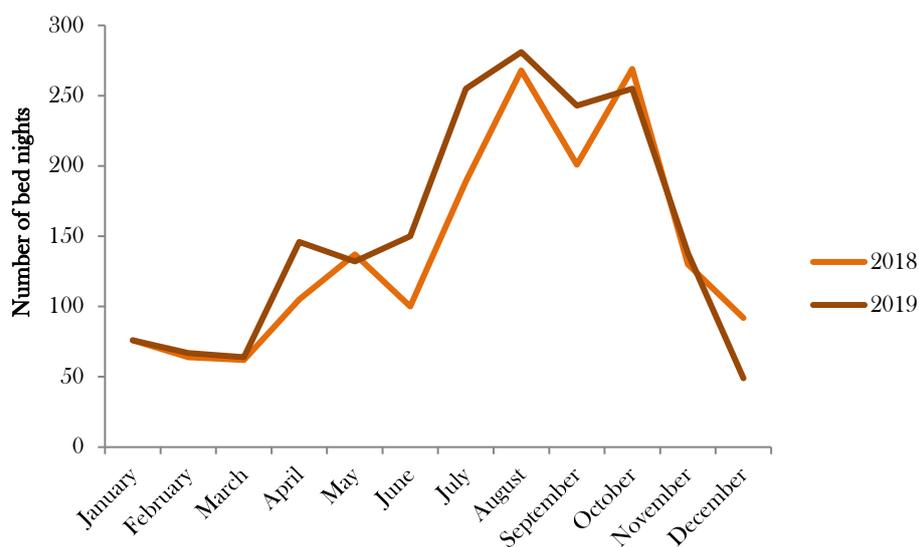


Figure 65: Number of bed nights at Cheetah View Lodge comparing 2018 vs. 2019.

Revenue from the Cheetah View Lodge saw an increase of 25%, from N\$2,055,707.60 in 2018 to N\$2,570,271.48 in 2019 (Figure 66).

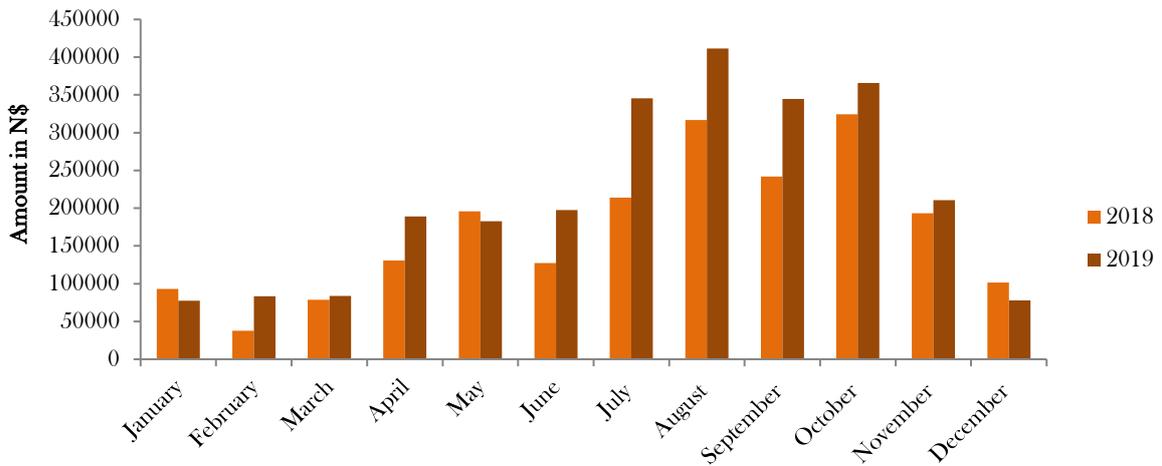


Figure 66: Revenue from the Cheetah View Lodge comparing 2018 vs. 2019.

Most visitors were booked by various companies through our reservation office, Exclusive Reservations, representing 23% of all sources (Figure 67) with 152 bookings, followed by direct and website at 12% with 79 bookings. The total number of confirmed bookings during this reporting period was 661. We currently have 69 different sources through which bookings for Cheetah View Lodge are received, presenting an increase of 27.8% from 54 sources in 2018. Exclusive Reservations also handles all CCF tour operator bookings such as Abenteuer Afrika, Cardboardbos Travel Shop, and Namibia Tracks and Trails.

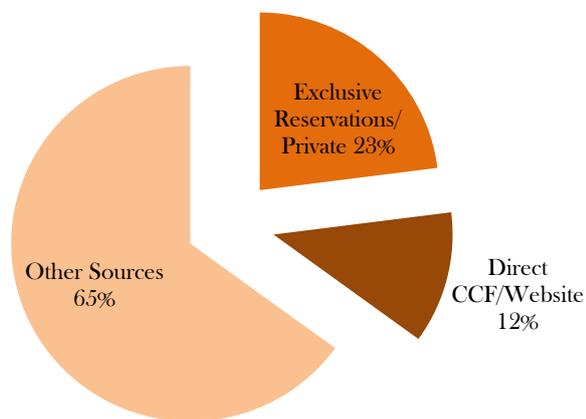


Figure 67: Booking sources for Cheetah View Lodge, 2019.

In terms of nationalities, most guests at Cheetah View Lodge were from Germany (29%), followed by USA (21%) and Italy (17%; Figure 68).

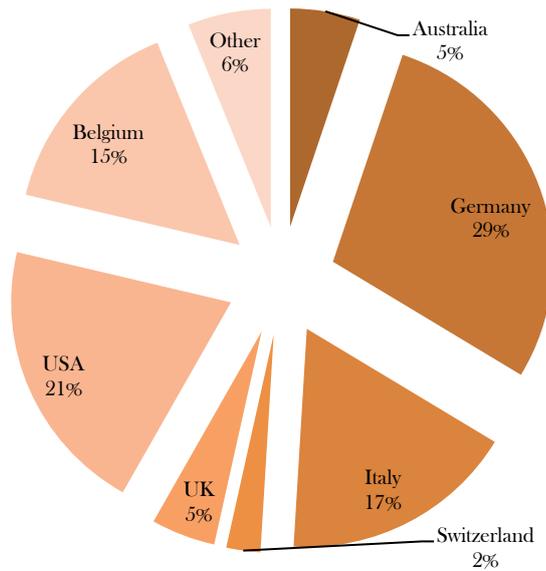


Figure 68: Nationalities of visitors staying at Cheetah View Lodge, January till December 2019.

4. Babson House

Babson House has been open to the public since April 2017, with bookings via Nights Bridge, Track and Trails, and Ultimate Safaris. Overnight guest number recording for Babson House started in April 2017 according to the amount of bed nights (Figure 69). In 2019, the number of overnight guests was 235 bed nights, compared to 180 bed nights during the same period in 2018. The highest number of overnight guests was in August with a total of 49 bed nights. The lowest number of 2 bed nights occurred in January, March and December 2019.

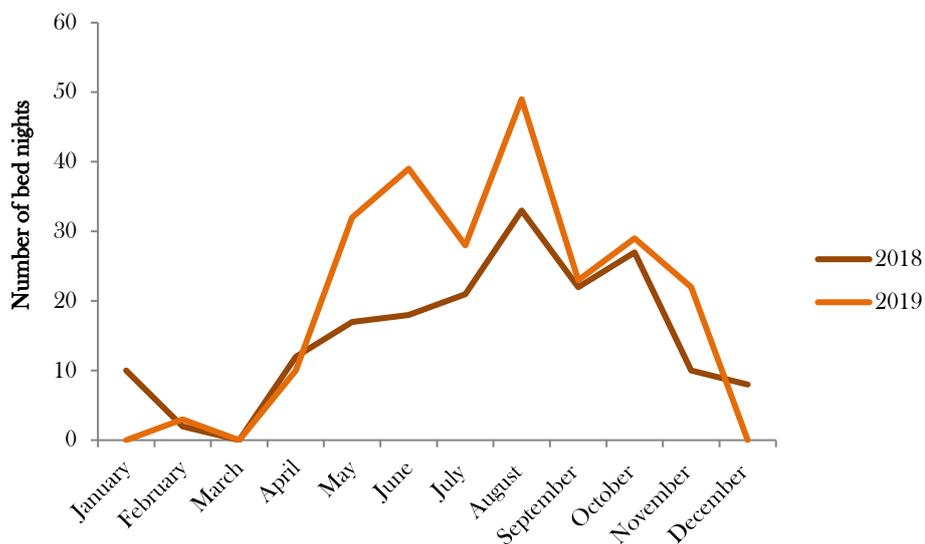


Figure 69: Number of bed nights for Babson House comparing 2017 vs. 2018.

Revenue from the Babson House saw an increase of 33%, from N\$758,392.50 in 2018 to N\$1,009,087.50 in 2019 (Figure 70).

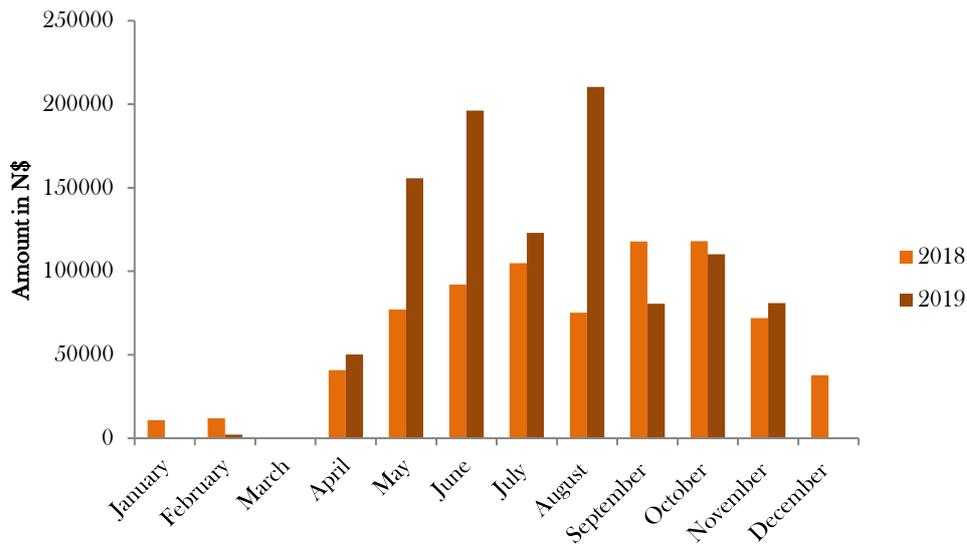


Figure 70: Revenue from Babson House comparing 2018 vs. 2019.

Most of Babson House guests this booked directly through CCF (21%), followed by private Exclusive Reservations (19%, Figure 71). A total of 41 bookings were received for Babson House during this reporting period. The tour operator with the highest percentage of bookings was Tracks & Trails at 9% and Carboardbox Travel Shop and Ultimate Safaris both at 7% (all of which are included in the 'Other category in Figure 71).

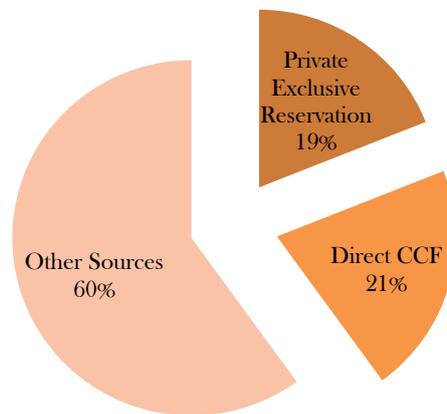


Figure 71: Sources of Babson House bookings, 2019.

Most overnight visitors came from the USA (73%) and UK (15%), and Germany and Canada (both 5%) as shown in Figure 72.

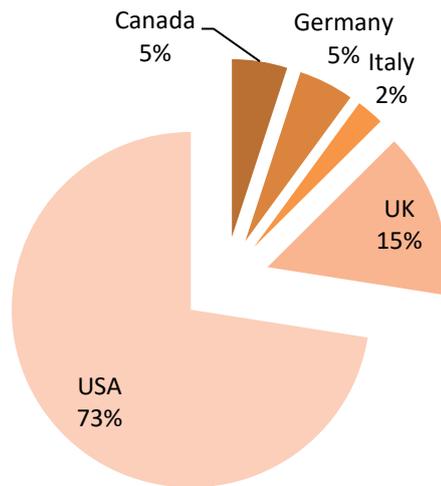


Figure 72: Nationalities of overnight visitors at the Babson, 2019.

3. Food Expenses

The number of people eating at CCF differs every day in accordance with the various guests, working guests, volunteers, and interns arriving and leaving CCF.

Table 35 shows the number of lunches and dinners that were cooked at CCF’s community dining room, the Hot Spot, each month. A total of 31,293 meals were cooked during 2019 for an average of 87 meals per day.

Table 35: Number of meals served at CCF's Hot Spot from January to December 2019.

Meal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Lunch	1,279	1,065	1,154	1,122	1,495	1,502	1426	1441	1298	1263	1254	1355
Dinner	1,277	1,067	1,151	1,128	1,487	1,478	1430	1442	1299	1265	1259	1356
Total	2,556	2,132	2,305	2,250	2,982	2,980	2,856	2,883	2,597	2,528	2,513	2,711
Average/day	85	71	77	75	99	99	95	96	87	84	84	90

Half of the meals (50%) served at the Hot Spot were for CCF staff members. Volunteers and interns represented 43%, while Working Guests (WG) and other guests represented 7% (Figure 73).

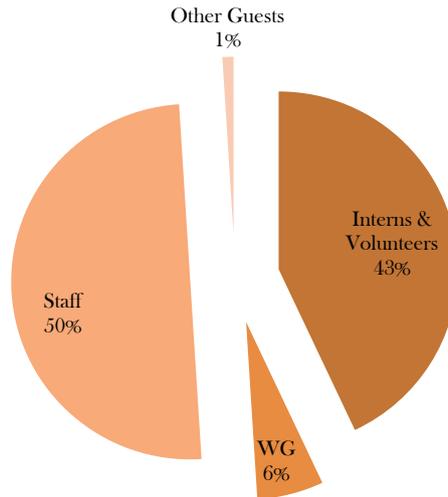


Figure 73: Overall categories of people served at the Hot Spot in 2019.

4. Marketing

For the seventh consecutive year, CCF received a Certificate of Excellence from TripAdvisor in December 2019. This award is given to tourism businesses that consistently receive high ratings from TripAdvisor travellers. Only the top 10% of businesses worldwide on TripAdvisor receive this award. It is our mission to strive for this achievement again in 2019.

Between January and December 2019, CCF had several site inspections from agents from Wilderness Safaris, who were joined by CCF's dear friends Chris and Emily Liebenberg (Namibia), owners of Piper and Health (USA), Christine Hub from TUI (Germany), Extraordinary Journeys (Namibia), and Mosa African Tours (Germany).

CCF's marketing agent, Exclusive Reservations, continues to support our eco-tourism efforts both with bookings, and its objective of transforming the CCF brand to make it distinctive and different. Exclusive Reservations also promotes CCF by regularly visiting other tour operators in Windhoek at their offices and organising meetings for companies based in Swakopmund. During this period, Exclusive participates in expos based in South Africa, including Africa's largest travel show, INDABA Durban and the World Travel Market in Cape Town. Exclusive also organised an educational visit with some of the Namibian tour operators throughout the year to promote CCF's Cheetah View Lodge and Babson House, and to familiarise the tour operators with CCF's work as an education and research centre. In April 2019, CCF was represented by our Guest experience Coordinator, Tayla Green and Administration Assistant, Dense Crause, at the Federation of Namibian Tourism Associations' (FENATA) Networking Lunch and Tourism Dialogue. In June 2019, both Tayla and Denise also attended the four day Annual Tourism Expo, starting off with a Networking Conference and marketing CCF throughout Expo. Also in June, Tayla attended the annual Hospitality Association of Namibia's (HAN's) Hospitality Tourism Trade Forum (HTTF), spreading the word on CCF, meeting up and networking with tour consultants and operators of Namibia. While at the HTTF, she joined an EcoQuest workshop discussing teamwork, development, enhancement and team productivity. This was hosted by the owner of EcoQuest, and HAN member Shanna Groenwald. We also attended the Annual Trade Fairs throughout Namibia, the Ongwandiva Trade fair being the Highlight of them all.

Throughout the year, CCF has continued its advertising partnerships with numerous publications and online channels adding a few to the accommodations. This included Brochures Namibia, Where to Stay, Namibia Travel Info, NamibiaTourism.NET and the Namibia Tourism Trade Directory, African Safaris Magazine, as well as the newly added Manzani Travel for Hidden Gems of Namibia social Media and online advertising.

Attractions that encourage tourism operators to market CCF as a destination continue to be evaluated, as do the information and materials supplied to visitors on departure to encourage them to become engaged and

share their experience with their closer and wider networks once they have returned to their homes. CCF staff actively promotes our social media websites (Facebook, Twitter, YouTube, TripAdvisor, and LinkedIn) to all guests visiting CCF.

5. CCF Cheetah Café

Since the opening of CCF's Dancing Goat Creamery early in 2013, menu items at the Cheetah Café include the very popular CCF Goat Cheese Platter, local platter, and baked feta, as well as fresh muffins, scones, quiches, wraps, a cake of the day, and goat milk ice cream, which is a favourite on hot days. Fudge produced at the Creamery is also offered for sale at the Gift Shop.

After a lightning fire on 16 October 2013 destroyed the CCF Visitor Centre, which housed the Cheetah Café, operated from a small room in the Cheetah Museum building, until the re-opening in June 2017, which is now seeing benefits as Lodge guests can now enjoy a light lunch, snack or coffee at the café between activities at CCF.

Total revenues from the Cheetah Café during this period were N\$655,711.00 up from N\$584,069.08 during the same period in 2018. A la carte sales accounted for 75.5%, with revenues of N\$495,266.08 (Table 36). However, the popularity of pre-booked lunches with tour groups like African Eagle, Nat Geo and Karibu Safaris continues to grow. We plan to increase the booked lunches even more in 2020 and promote the different booked lunch menus.

Table 36: Cheetah Café sales from January to December 2019 (N\$).

Month	Pre-Booked	A la Carte	Total
January	4,520.00	31,097.00	35,617.00
February	5,400.00	12,306.00	17,706.00
March	11,250.00	16,839.00	28,089.00
April	12,075.00	31,913.00	43,988.00
May	13,800.00	34,458.00	48,258.00
June	16,200.00	37,255.00	53,455.00
July	12,300.00	76,301.00	88,601.00
August	12,150.00	88,180.00	100,330.00
September	23,550.00	51,127.00	74,677.00
October	31,200.00	55,865.00	87,065.00
November	14,550.00	33,054.00	47,604.00
December	3,450.00	26,871.00	30,321.00
Total Sales	160,445.00	495,266.00	655,711.00

Association and Conservancy Relationships

1. Large Carnivore Management Association (LCMAN)

CCF is a founding member of LCMAN and Dr Laurie Marker has been the Chair of the organisation for the past three years. LCMAN continues its work as a stakeholder of this group of NGOs, researchers, farmers, and governmental departments and helps guide the conservation and management of large carnivores in the country and facilitates communication among the stakeholders to ensure a coordinated approach. This association also functions as a resource for the Namibian Ministry of Environment and Tourism (MET) to provide expert advice and guidance during policy-making procedures.

LCMAN continues to work with farmer organisations such as Namibia Agricultural Union (NAU) and Conservancy Association of Namibia (CANAM) in providing support to the farming community in order to reduce human-wildlife conflict. A farmer hotline is available at CCF and an LCMAN email exists to ensure constant communication with farmers or other people when they notice any stray carnivores in or near their farms or when they experience conflict with predators.

LCMAN held meetings on 27 February, 4 June and 14 November 2019, where various member- organisations gave progress reports on their current projects. LCMAN has been contributing towards the Namibian Carnivore Red Data Book with the book launch being scheduled for mid-2020. Some of the concerns discussed during meetings have included the wild horse conflict with the spotted hyena (*Crocuta crocuta*) in the south of the Namib Desert, and the increasing number of high game fences within Namibia, preventing migrations of wild animals. Both of these topics were discussed in depth during the LCMAN meetings. LCMAN also provided a statement to the Maltahohe Farmers' Association regarding the predator issues raised at the Greater Sossusvlei-Namib Landscape meeting, earlier in the year. During the 2019 AGM, Lauren Pfeiffer was voted in as the LCMAN secretary and will hold this position until the next AGM.

2. The Ministry of Environment and Tourism (MET)

Through CCF's ongoing research and community development in the Greater Waterberg Landscape (GWL) region along with our integrated livestock management conservation training, we've been able to keep tabs on the conflict from predators in the area, as well as the whereabouts of many of the predators.

In 2019 CCF worked closely with the Ministry of Environment and Tourism (MET), and we were joined by the MET National Carnivore Coordinator, Regional Community Based Natural Resource Management (CBNRM) Warden and Regional CBRNM Ranger on one of our field trips, increasing their exposure to CCF's work in the area and the challenges faced by the conservancies. CCF and MET held joint facilitated meetings with each of the four communal conservancies, discussing future plans for the governance development of the conservancy committees, HWC and Natural Resource Management (NRM) plan, and jointly audited the Community Game Guard (CGG) event books.

The MET team also joined CCF field staff at workshops conducted to raise increased awareness on the MET HWC Self Reliance Scheme, a mechanism put in place where farmers can claim a small offset financial contribution of loss of livestock to carnivores.

3. Communal Conservancy Development

Human-Wildlife Conflict in Eastern Communal Conservancies in Okakarara District

In 2019 CCF focused their efforts in the high human wildlife conflict zone (HHZ), mainly the Okamatapati and Otjituuu GWL communal conservancies. Following CCF's research in 2018 investigating wildlife species presence, this area was identified as having the highest number of incidents with conflict between farmers and carnivores. The project focused on reducing livestock losses and HWC to conserve remaining cheetah and AWD populations, and to create sustainable livelihoods for the residents of the GWL, by delivering CCF's successful Future Farmers of Africa (FFA) training, and by providing urgent and sustained veterinary support. CCF has successfully implemented the training within the HHZs in the GWL (

Figure 74).

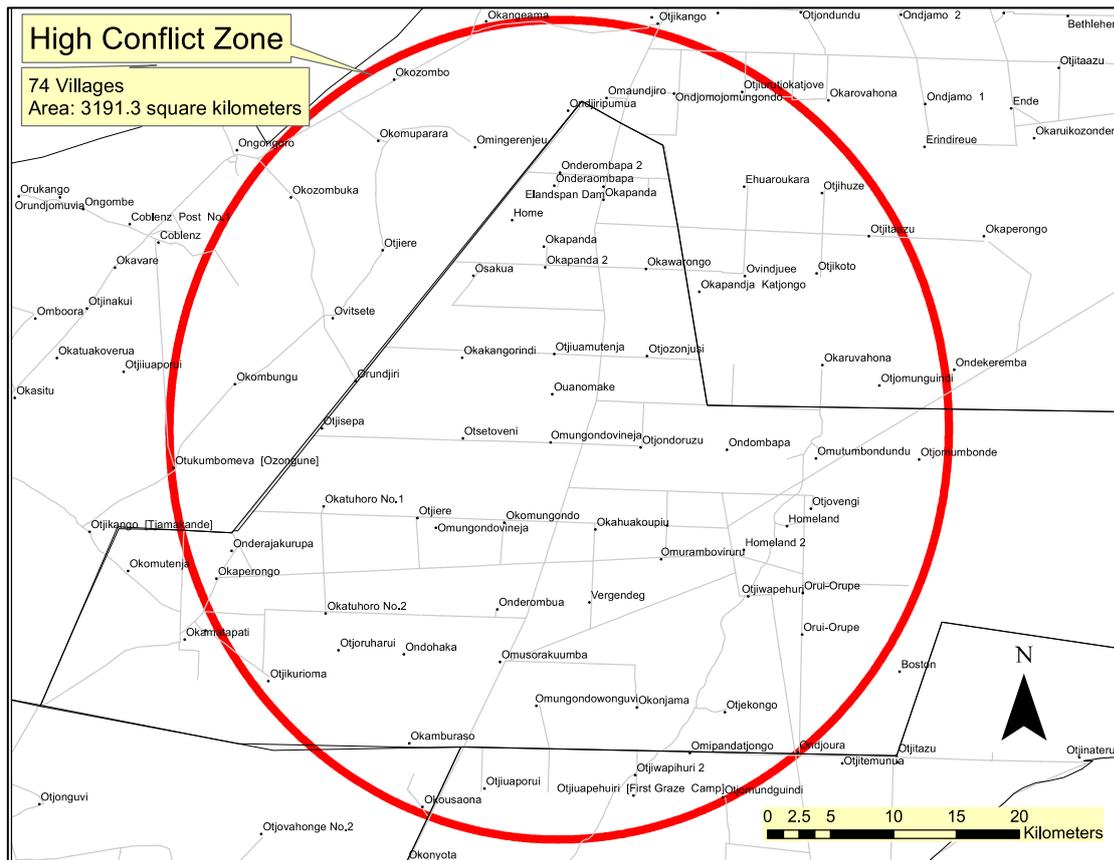


Figure 74: High human wildlife conflict (HWC) zone.

The Greater Waterberg Landscape (GWL), where the project is located, is an area in crisis. Some 25,000 residents, most of whom are farmers, have experienced considerable loss of livestock and income as a result of escalating HWC and persistent drought. The poor condition of livestock has only reinforced deep-seated cultural attitudes of low predator tolerance, further increasing HWC.

Prior to training, 83% of farmers cited issues with predators but reported that the training made a real and measurable difference. CCF reached 3,960 people (directly and indirectly) through 79 training workshops, across 74 villages. Training workshop topics included CCFs proven mitigation measures such as Integrated Livestock Management & Conservation tools, Livestock Health, Carnivore Ecology, and Adaptive Mitigations relevant to the current drought and proposed changes in farming methods, to equip farmers with options to reduce conflict.

As a result of CCF’s ongoing efforts in this area, attitudes towards predators have changed; 71% of participants understand the value of wildlife to their communities versus no tolerance to predators at all, when the project began. Further achievements during 2019 include;

- local knowledge and capacity have been improved
- stronger community networks have been built within existing structures
- creation of community-based roles to support conservation and sustainability efforts long-term.

Project results show that drought has contributed heavily to the number of livestock losses recorded over the year. Livestock losses from poor health almost equal those resulting from HWC.

During this phase of the project, CGGs were also recruited. Project staff then worked together to identify hot spots of HWC, engage and galvanize the support of the farming community, and source suitable and accessible training locations. Following training jointly facilitated by CCF and MET in 2018, the CGGs recruited on the ground received practical training, supporting the theory training they have received. Skill

development included event book record keeping, setting up camera traps, tracking, kill ID, use of GPS's and facilitation of workshops.

Over the course of the year, the Community team worked closely with community members to better understand the perception and treatment of predators in the project area. CCF recorded all locations where HWC incidents occurred using GPS. This spatial data has been used alongside the outcome of farmer questionnaire data, to analyse the trends in HWC within project locations, over the course of the year.

Survey data shows that of the 262 participants who completed questionnaires, more than 83% reported they had a problem with predators. Detailed data analysis also showed in excess of 1,200 livestock (almost 50% goats) were lost to predators during the year. An increase in poaching of smaller prey species was also noted throughout the year – though CCF did encounter farmers who expressed their commitment to anti-poaching.

Feedback from the community (and training participants) throughout the year indicated an increased willingness of farmers to report and communicate predator presence or conflict first rather than taking matters into their own hands. Interestingly, more than 65% of training participants felt they would benefit from working more closely with each other to improve animal health and reduce HWC. CCF is very supportive of this community and collaborative approach.

Embedding CCF's presence in the area is working but the impact of drought has been so severe it has presented challenges to reducing HWC within 12 months. However, the need for sustained intervention to achieve this outcome is recognised by both CCF and local community members.

In addition, since the initial project proposal was submitted, species population data reveals that the number of cheetahs within the GWL has halved between 2015 and 2018. There are now just 50 cheetahs remaining in the project area, and even fewer AWDs (estimated 30). The small populations of cheetah and AWD that remain are amongst the most persecuted. Without CCF's presence, these small populations may disappear within the next two years.

It is anticipated that the on-going presence of CCF's Community and training team, along with the CLAs/CGGs, will help to reinforce training messages and methodologies across the area and, where needed, deliver additional and/or follow up training. In turn, this will ensure communities continue to farm in a way which reduces both predator and livestock losses, whilst creating sustainable sources of income.

African Wild Dogs (AWD)

Farmers kill the AWDs (and their pups) in retaliation, resulting in high conflict between farmers and AWDs. Once a den is located the farmers typically set snares around the den to catch adults which return to feed the pups. If an adult is captured in such a snare, that individual is killed and the den is burned with the pups inside it. Unfortunately, there is an emotional hatred of the wild dogs. It will take much time to build trust in these communities and find ways to mitigate the conflict, hopefully before these animals are totally extirpated from this area.

Based on a combination of camera traps and local knowledge, we were able to identify areas of African wild dog activity and conflict (Figure 75). Opportunistic camera traps captured a total of six individual wild dog photos during the study period in 2019. These camera trap photos taken during 2018 and 2019, along with scat samples and local knowledge, provide some of the only data on these wild dogs in the area. To be able to conserve these packs, we must first gain a better understanding of their pack sizes, denning locations, movement, behaviour and diet. This study has provided vital information on the presence of wild dogs in the area, potentially the most persecuted population of wild dogs in Namibia.

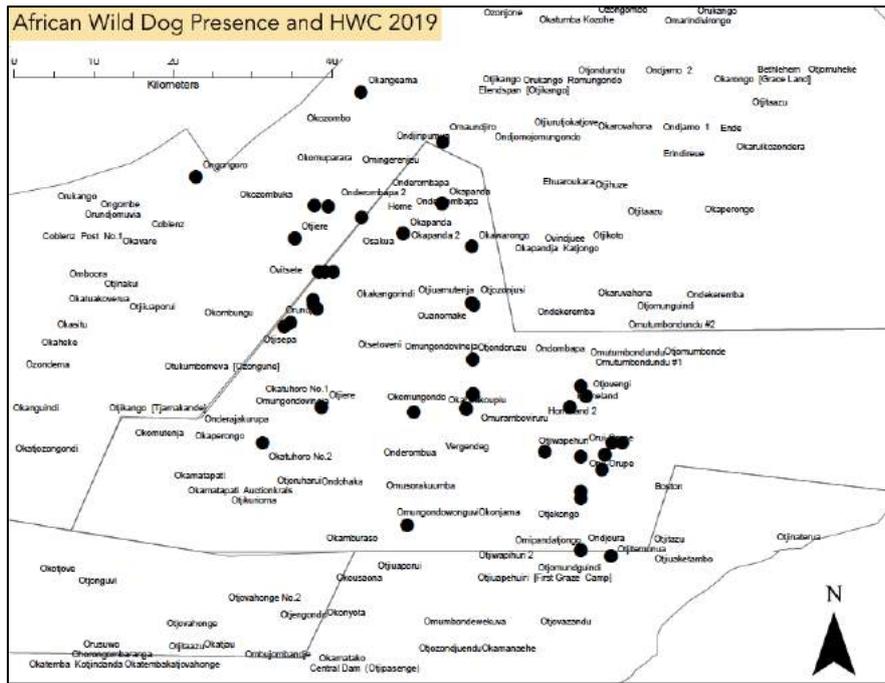


Figure 75: African wild dog presence & conflict areas in the Eastern Communal Conservancies of the Okakarara District, as of December 2019.

Through 2018 and 2019, a high HWC zone (HHZ; Figure 74) has been identified, and lays out a target area to invest activities, farmer training, mitigation tools and continued AWD ecology research and conservation of the dogs as well as den protection. Investigating historical and current dens, and mapping out the territorial areas where AWD den in the Okakarara communal conservancies serves as intricate data, as AWD den in the same area every year (Figure 76). In 2018 we estimated approximately four packs in the study area, based on four dens which were located in 2017 and 2018, all of which were destroyed. It is imperative that the area sees at least one successful denning season to sustain the population, however this will only be possible by engaging with communities and other stakeholders.

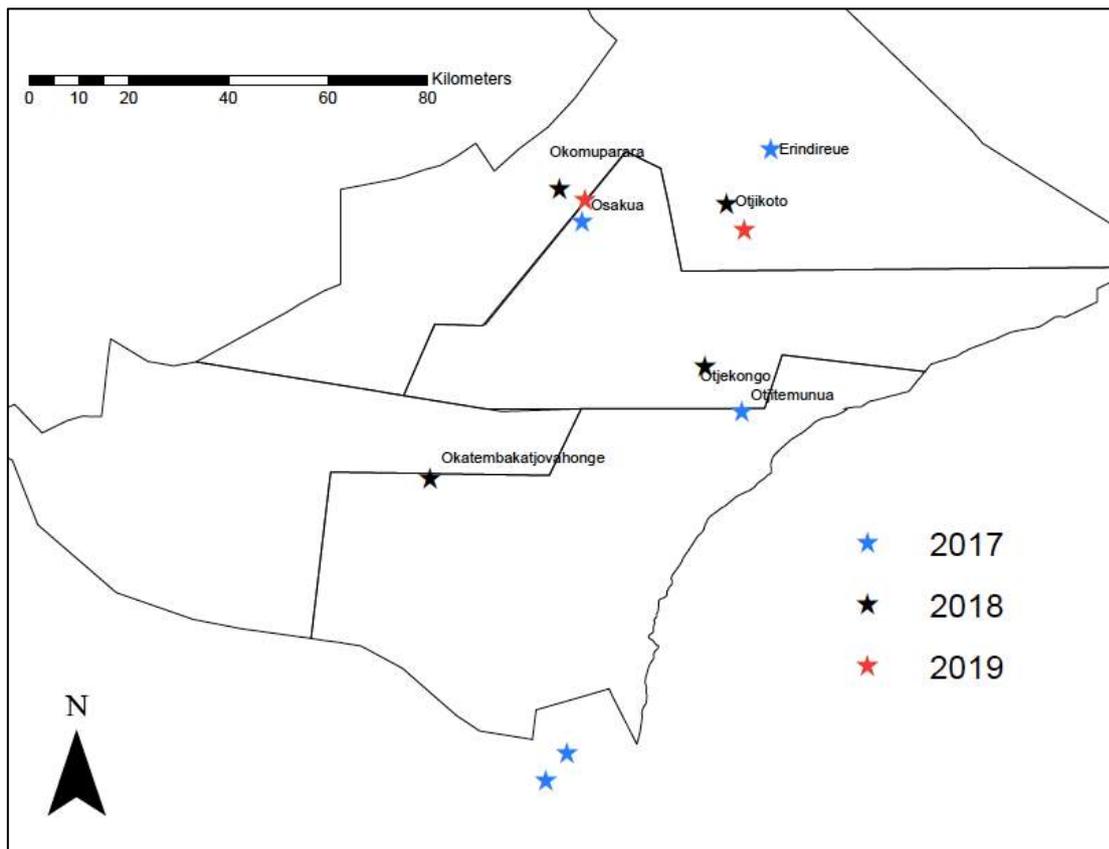


Figure 76: Consolidated locations of Arican wild dog dens.

In 2019, only three packs were found to have returned to the area, of which only one den consisting of three confirmed adult dogs was successful, however only one pup was raised to three months of age (Figure 77). No further data has been able to confirm the survival of this pup. A second den estimated to contain six dogs (2 adults, 4 pups) was destroyed. A third pack was identified, consisting of eight individuals (6 adults, 2 sub-adults) however, no den was found for this pack.



Figure 77: Camera trap photo of an alpha female and a pup.

Two additional dogs, both males and presumably solitary, were also identified, but are not known to be associated with a particular pack (Figure 78).



Figure 78: Unidentified males with no known pack association.

Eight AWDs were captured on camera traps on Sandveld Game Farm, a bordering the range of the study area (Figure 79) moved through their farm. It is unclear if this pack is part of the identified packs in the Okakarara communal conservancies, or an independent pack coming from the Tsumkwe area. However, through spoor tracks it was confirmed that the pack had moved in and then out of the research area.



Figure 79: African wild dogs captured on Sandveld Game Farm within the range of the study area, from an unconfirmed pack.

Estimated demographics of the African wild dogs in this area are shown in Table 37 .

Table 37: Estimated African wild dog demographics as of December 2019.

Total adults estimated	Total subadults estimated	Total pup estimated	Total adult mortalities - confirmed	Total subadult mortalities confirmed	Total pup mortalities estimated
17	2	1	2	4	6

Rabies Vaccinations

It is estimated that there are 12,800 people in the 4 conservancies, with each homestead comprising 5 people on average. For many years, there has been a complete absence of veterinary support in the area and many do not have the finances or transport to access this support from outside of the area.

The drought has had a serious detrimental effect on livestock health. During community visits, CCF noted that livestock were in very bad condition, largely due to limited grazing. Survey results showed that some 1,000 livestock losses occurred as a result of drought and resulting sickness.

The team also noted a considerable number of livestock injuries (mostly in cattle and goats) resulting from predator attacks, often causing very deep abscesses (up to the bone) needing marsupialisation. Other common problems were mostly related to parasites, hoof problems and eye injuries/infections.

The presence of CCF's mobile veterinary clinic was therefore welcome and needed. The team made a total of six trips during April, June, July, August and November, to the same 74 villages as the Community team. These were identified as HHZs within the four communal conservancies of Okamatapati, Otjituuo, African Wild Dog and Ozonahi.

The team collaborated with conservancy leaders to highlight when they would be visiting and to promote available services. The veterinary team provided vaccination services to livestock and domestic animals, and routine health checks of livestock. . A total of 1,150 rabies vaccinations were administered (versus 240 planned) and 1,684 health checks given (versus 1,200 planned). At least 500 members of the farming community benefitted from these services.

The team are now actively being contacted by community members. During the second half of the project, the team received a call from one community where dogs were dying. Following health checks, it was determined the dogs were suffering from Tick Bite Fever - a deadly bacteria passed on from ticks. The community was advised on treatment and the importance of medicating their dogs and cats with flea and tick repellents.

Calls from two other communities, approximately 30km apart, were received because dogs were also falling sick and dying. An outbreak of distemper was determined, a highly contagious disease that can be avoided by vaccinations. CCF worked in collaboration with the State Veterinarian to advise communities on how to correctly dispose of bodies of sick dogs and quarantine of dogs showing symptoms, as well as the importance of vaccinations.

The work of the project teams will continue in 2020 and fundraising to support this activity has already begun. CCF plan to revisit villages within 1 year to provide booster vaccines, by which time there will also be new animals to vaccinate.

Long-term, CCF's mobile veterinary clinic is expected to contribute to the reduction in livestock losses and HWC, and ultimately result in less killing of cheetahs and AWDs. In addition, it will help to increase income for farming families by having healthier livestock.

There is also now consistent veterinary support to help improve animal health and reduce the risk of rabies. Prior to the availability of CCF's mobile veterinary service, there was no accessible veterinary support for local communities. Rabies was a real concern as rabid dogs have the potential to infect humans, livestock, other domestic animals and even wild species.

As a result of the tireless work of the project team during 2019, attitudes towards predators have changed; 71% of participants understand the value of wildlife to their communities versus no tolerance to predators at all at the start of the project. Local knowledge and capacity have also been improved and stronger community networks have been built - within existing structures and by the creation of community-based roles to support conservation and sustainability efforts long-term.

Project results show that drought has contributed heavily to the number of livestock losses recorded over the year. Livestock losses from poor health almost equal those resulting from HWC. Plans to address these issues are set in detail, in the challenges section of the report.

In summary, CCF will continue its focus in the GWL during 2020. It is clear These longer-term goals will build on the work and reduce the incidences of livestock losses and HWC.

3. Workshops, Trade Fairs & Conferences

Okakarara Agriculture Trade Fair (2 - 8 September 2019)

Community Development Officer, Veisy Kasaona represented CCF at the Annual Okakarara Trade Fair, along with Nelson Maamberua, Community Game Guard from the Okamatapati Communal Conservancy. CCF's aim was to share information with farmers and the community living in the Okakarara Constituency, and the whole country in general. Veisy and Nelson shared information on CCF's ongoing support in the Okakarara communal conservancies with livestock farmers, shared information on mitigation tools for better livestock protection and livestock health, amongst others. An average of 20 farmers visited CCF's stand per day, and more than three different school groups. Most of the students had visited CCF before, while some had been visited by CCF's Environmental Education Team at their school. Most farmers were interested in the Livestock Guarding program and they completed the LSGD application forms.

Conservation Conflict Transformation Workshop - Tanzania (12 - 16 September 2019)

Veisy Kasaona CCF's Community Development Officer attended and participated in a 5 day Conservation Conflict Transformation (CCT) capacity building workshop, hosted by Conservation Peace in Arusha, Tanzania. The aim of the workshop was to improve the ability of leaders, practitioners, stakeholders, and teams to better understand conflict dynamics and establish more effective skills, processes, and strategies to address them. The following were some of the topics and discussion that were covered during this workshop;

- The Third-Party Neutral Role and responsibility
- Level of Conflicts
- Human Need Theory
- Re framing
- Conciliation
- Mediation
- Individual Case Analyze

Navigating Conflict over iconic wildlife workshop (7 November 2019)

The Navigating Conflict over iconic wildlife was also amongst the workshops that CCFs Community Development Department participated in. The one day workshop that was held in Windhoek looked at novel approaches that align with good and inclusive governance practices and manage human wildlife conflict, specifically with the elephants. The workshop covered a variety of HWC issues nationally, and looked at solutions.

Building Community Conservation Success Workshop (15 - 20 November 2019)

CCF's Community Development Coordinator, Nadja le Roux attended a 5 day workshop in Victoria Falls, Zimbabwe facilitated by the Living Desert Zoo and Gardens. The workshop was titled "Answering Perception and Evaluation Research Questions".

Recognising that conservation is essentially behavior, we are most successful as conservationists when we successfully engage the communities living in and around the areas in which we work in our conservation projects. Communities who are involved in and are consulted on projects are more likely to support them, even becoming vital participants.

For conservationists to better engage with nearby communities, we need to be able to understand their perceptions of our work, of our species, and of our conservation areas – all of which are essential for a well-designed set of interventions that address Community-Based Conservation Engagement. Increasingly, conservations recognize that local communities determine our conservation successes, but most conservationists have not had the opportunity to learn how to conduct community perception or evaluation studies.

The goal of this workshop was therefore to introduce participants to creating community perception and evaluation studies in a rigorous, scientifically valid manner. Participants were led through the entire process of conducting perception and evaluation studies, beginning with creating the testable questions and ending with planning for data analyses.

Omaheke Region Farmer–Predator Coexistence Management Project

In May 2018, CCF initiated a project in the Omaheke Region to bridge the gap between livestock/game farmers and large carnivore conservation in order to promote coexistence, with an emphasis on cheetah and African wild dog, thereby mediating conflict between farmers and large predators on farms.

The objectives of the project are to;

- Determine the dynamics of the human-carnivore conflict occurring on commercial farms.

- Encourage farmer participation in the conservation management of large carnivores on Namibian farmland through collaborative problem solving for human-carnivore conflict.
- Collect samples of predators and other vertebrae species for the Genetics Laboratory.
- Participate in cheetah conservation efforts.
- Assist in educational outreach programmes.

Questionnaire Survey

A questionnaire was designed by Dr L. Marker and Dr H. Winterbach with the aim to collect comparative information to the Farm Surveys from 1991 – 1993 conducted by Dr. Marker in the Omaheke, Khomas, and Otjozundjupa Regions.

A total of 40 questionnaires were administered during this reporting period, covering 43 farms in the Gobabis District. Thirty-two respondents (80%) reported sighting cheetahs on their farm. Twenty-eight of these respondents (86%) deemed cheetahs to be a problem on the farm, while only 4 respondents (13%) reported cheetahs as not to being a problem. Only three respondents reported seeing cheetahs weekly, but 13 respondents sighted cheetahs at least monthly (Figure 80).

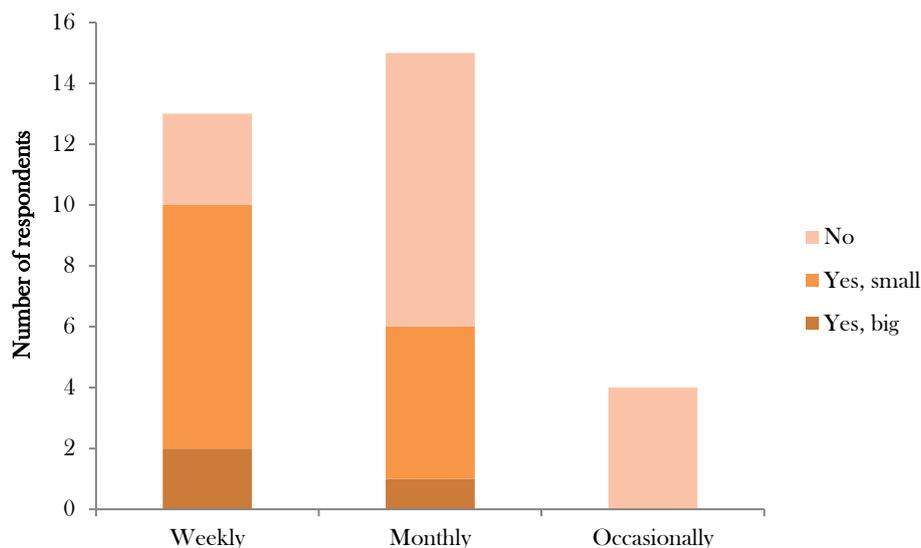


Figure 80: Cheetah sightings and level of problem among respondents in the Gobabis District.

Scat and Camera Trap Surveys

CCF Scat Dog Researcher, Tim Hofmann conducted a scat survey on Farm Hinterland (#180). Two cheetah playtrees were located by the scat detection dog. Four camera traps were deployed at various times and sites. Unfortunately, some of the cameras reset their date and time to a default setting (manufacturing fault), thus only an approximate date and time could be determined. Wildlife species recorded were; kudu, hartebeest, oryx, duiker, aardvark, honey badger, warthog, black-backed jackal, Guinea fowl, caracal, brown hyaena, cheetah and leopard. All the game species recorded were in good physical condition and none showed obvious signs of malnutrition or disease.

Cheetah Play Tree 1 site (180CPT1), Station 1/1, Camera deployment date 30 Sept to 26 Oct 2019

180CPT₁ was located during a scat survey in August 2019 by the Scat Detection Team. Cheetah scat was located on the tree (Figure 81). These samples still need to be analysed and hair readings are in the process to determine diet.

The camera trap survey showed oryx were regular visitors, either passing by or at times sniffing the tree. Other species recorded included duiker, kudu calf, honey badger, aardvark, and black-backed jackal.



Figure 81: Tree (left) on which cheetah scat (right) was located by Scat Detection Team.

Individual predators that were identified were given a unique identification number (Table 38). The identification number works as follows: Farm number where first seen (e.g. 180 for Hinterland), sex (M-male, F-female, U-unknown sex), unique number (e.g. 001 for first cheetah identified, month and year first seen (e.g. 10/19 denotes October 2019).

Table 38: Predators captured during camera trap surveys on farms in the Gobabis District.

Date	Predator spp	Photo	Video	Time	Behaviour
3 – 10 Oct 2019	Leopard 1	Bad	None	Night	Scent-marked tree
10 – 23 Oct 2019	Cheetah, adult, male (180M001-10/19)	Good	None	Night	Sniffed against tree and at base
10 – 23 Oct 2019	Cheetah (180M001-10/19)	Good	None	Day	Passed tree, no sniffing or marking
23 – 26 Oct 2019	Cheetah, adult, unknown sex (180U002-10/19)	Good	None	Day	Passed by
Trap cage set					
23 – 26 Oct 2019	Cheetah (180M001-10/19)	Bad	None	Night	Walked pass between camera and fallen tree log
23 – 26 Oct 2019	Leopard 2	Good	Bad	Night	Walked up to fallen tree log, sniffed camera, did not approach trap
23 – 26 Oct 2019	Cheetah (180M001-10/19)	Fairly	None	Night	Passed by, did not approach trap
Night of honey badger caught in cage					
23 – 26 Oct 2019	Cheetah (180M001-10/19)	Good	Good	Day (morning)	Walked up to fallen tree log, sniffed branch packed around trap, left. Honey badger still in trap cage.
23 – 26 Oct 2019	Cheetah (180M001-10/19)	Fairly	None	Night	Walked pass
23 – 26 Oct 2019	Leopard 3	Fairly	None	Night	Walked pass

Cheetahs

Two individual cheetahs were identified (Figure 82). The first male cheetah to visit the play tree was identified as 180M001-10/19. He was recorded at the play tree on six occasions, 4 night-time visits, and 2 daytime visits. He was recorded scent-marking the tree at the base, but not climbing up.

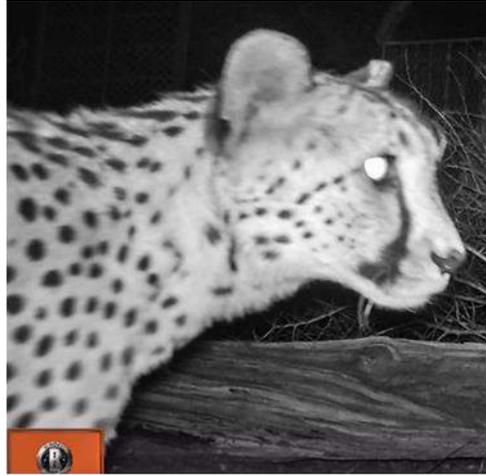


Figure 82: Cheetahs captured at a play tree.

This male cheetah was recorded at the play tree on three night-time occasions after the trap cage was set up. On all three occasions, he did not approach the tree, but walked pass by quickly (Figure 83).

The second cheetah was identified as 180U002-10/19. This individual was recorded only once, before the trap cage was set, and walked pass by too quickly for the video to record. Sex could not be determined.



Figure 83: Cheetah captured on camera trap survey.

Leopard

Leopards were recorded on three occasions, only during night-times. One male visited the play tree soon after the camera trap was deployed, and the leopard was recorded scent-marking the tree. The occasion was before the trap cage was set. Two more sightings of leopard were recorded after the trap cage was set, but on neither occasion did they approach the tree nor the trap (Figure 83).

Leopard Male 1 (~ 4 Oct 2019)



Leopard 2 (23-26 October 2019)



Leopard 3 (23-26 October 2019)

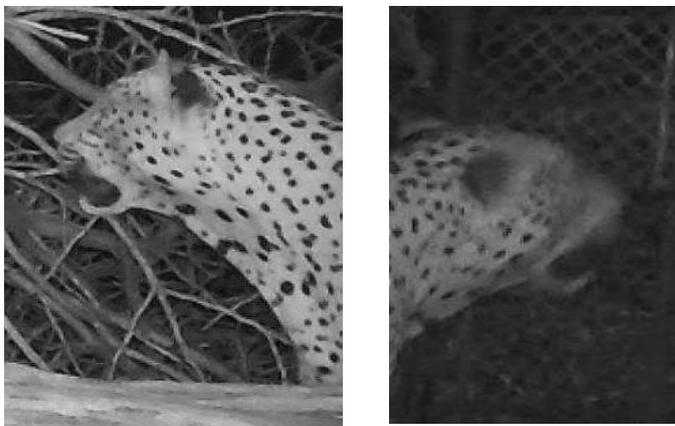


Figure 84: Leopards captured on camera trap survey.

Martin's Post (180MaPo), Station 1/1, Camera deployment date 30 Sept - 10 Oct 2019

Species recorded at Martin's Post were kudu, oryx, black-backed jackal, warthog and honey badger. The only large predator recorded was a brown hyaena on one occasion during the night, between 1-3 October 2019 (Figure 85).



Figure 85: Hyaena captured on camera trap survey.

Richards's Post (180RiPo), Station 1/1, Camera deployment date 22 Oct - 24 Nov 2019

Species recorded at Richard's Post were hartebeest, kudu, oryx, warthog, duiker, black-backed jackal, and honey badger. The only two larger predators recorded were caracal and cheetah. Both species were recorded only once (Figure 86).



Figure 86: Caracal (left) and cheetah (right) captured on camera trap survey.

Livestock losses

On 2 October 2019, a calf carcass was inspected. The calf was approximately 2 months old. Scat samples were collected in the surrounding area of the kill site, and included black-backed jackal, brown hyaena, and maybe cheetah (Figure 87). These samples are yet to be analyzed.

As the carcass was being fed on by vultures and other scavengers, the exact cause of death could not be positively identified. No characteristic bite marks could be found on the throat to indicate cheetah, but this finding is in no way conclusive due to the state of the carcass. Cheetah tracks were however found at the site.



Figure 87: Calf carcass and scat found at kill site.

On 23 October 2019, a 4-month-old calf was killed at Martin’s Post. The carcass was inspected by Dr. Hanlie Winterbach and according to the location and size of the bite, scratch, and feeding wounds, as well as tracks and dragging marks observed at the kill site, depredation by a cheetah was confirmed (Figure 88).



Figure 88: Calf killed by cheetah (left) and cheetah tracks (right).

Long claw marks were evident on the cheek and back of the neck of the calf, and bite wound on lower part of the throat was $\pm 35 - 40$ mm wide (Figure 89).



Figure 89: Claw marks left on a calf killed by a cheetah.

Samples were collected at 4 wound sites and stored in tubes with ethanol. These samples will be processed at the CCF Genetics Laboratory.

Table 39 shows a summary of calf losses obtained from the Farm Manager.

Table 39: Calf losses from 2015 – 2018 at the three study areas.

Year	East Post	Richard's Post	Martin's Post	North Post	Total
2015 - 2016	6	8	8	3	25
2017	3	5	7	4	19
2018	7	4	5	3	19
Total					63

Farmer Engagements

Farmer Associations (FA) and Individual Farmers

A series of Farmers' Association meetings were attended by CCF staff and an official from the MET Gobabis office, in an effort to facilitate a better relationship between the two groups. CCF Gobabis Office obtained and analysed the MET Gobabis Problem Animal Report records and found human-wildlife conflict incidents and predators killed on farms to be incomplete and mostly few and far between.

Analysis of the MET Problem Animal Reports

There are 378 commercial farms in the Omaheke Region however, only 49 HWC incidents were reported at the Gobabis MET office for the period February 2016 to February 2019. Only a total of 12 reports were cheetah related (Figure 90).

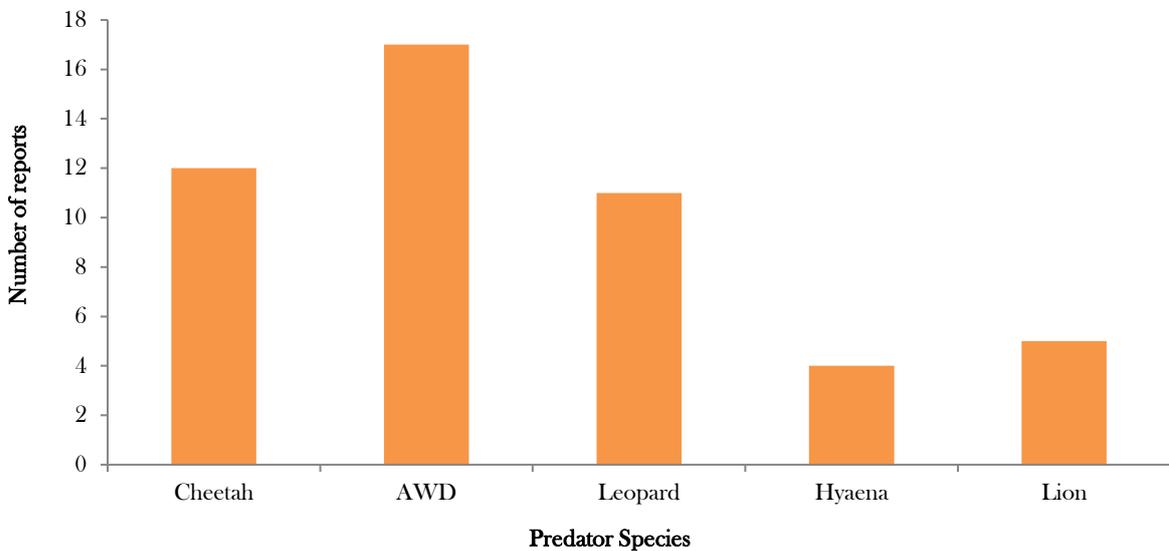


Figure 90: Reported HWC incidents with various predator species.

A total of 12 (n=35) cheetah were reported killed from February 2016 to February 2019, followed by leopard (15, Figure 91), yet one Farmers' Association submitted a predator conflict report to the NLU stating 10 cheetahs were killed from June to August 2019.

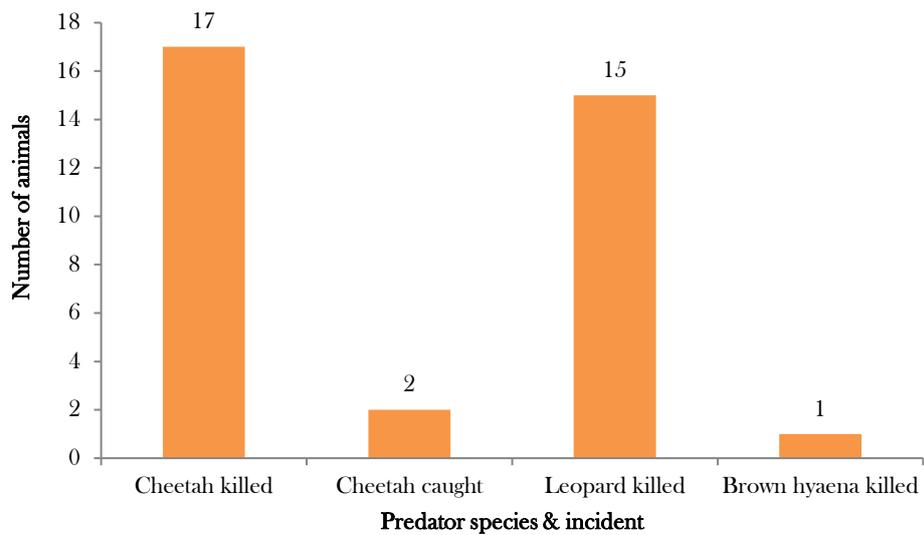


Figure 91: Number of predators involved in HWC incidences.

Cattle (60, n=128) were the most reported killed followed by sheep (32) and goats (28, Figure 92).

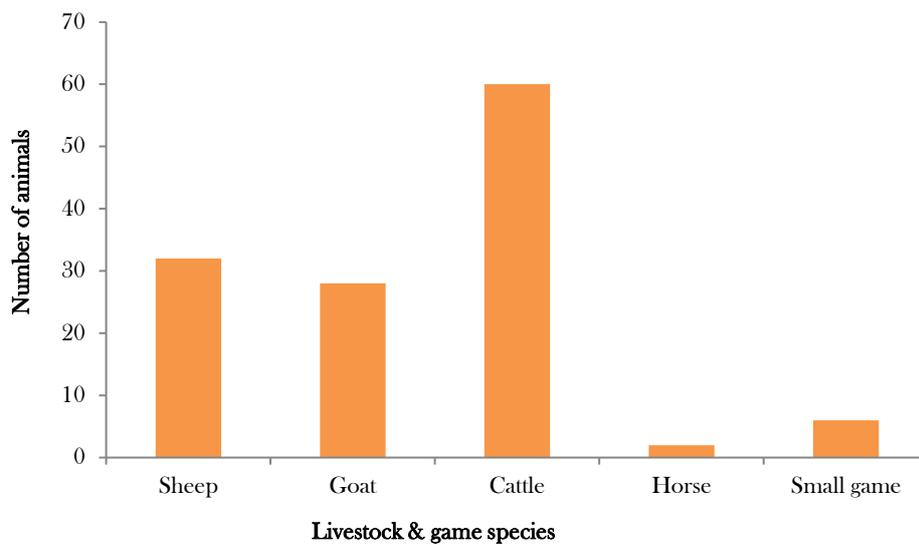


Figure 92: Number of livestock that were reported killed.

The majority of predators reported sighted were African wild dogs (38, n=55, Figure 93) followed by cheetah (11) and Lion (5) .

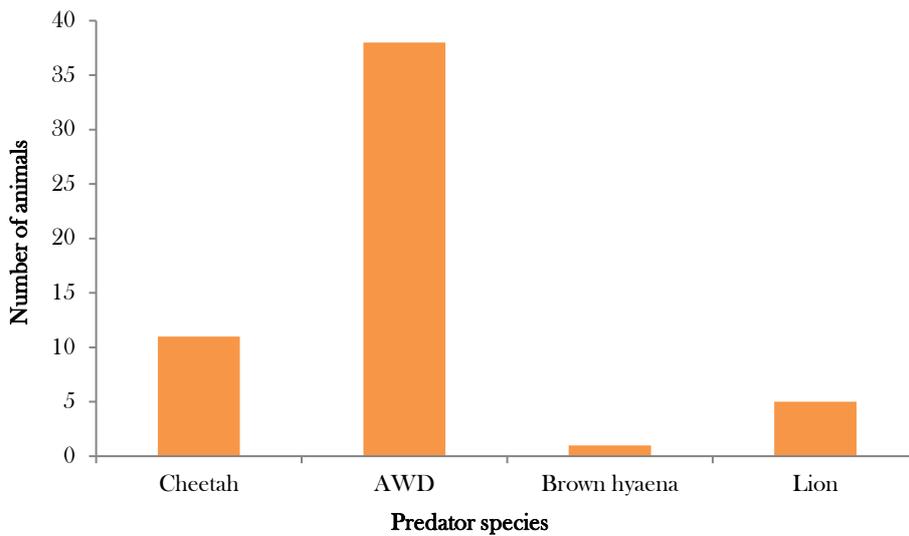


Figure 93: Number of predator species sighted.

During the Farmers’ Association meetings, farmers were informed about the Nature Conservation Ordinance of 1975, and the requirement to report predators killed because of HWC within 10 days of the incident. In addition, farmers were also informed of the value of reporting incidents, and CCF’s kill identification form and the Forensic Sampling form were explained to them. These forms were handed out at the meetings and then emailed to the entire Farmers’ Associations to send it to their members.

Gobabis (Namibia Agricultural Union)

CCF Gobabis attends all the Gobabis District Agricultural Union meetings to give feedback on the scat detection survey program, discusses issues such as the lack of reporting HWC incidents to MET, as well as answer questions.

BioBank

CCF Gobabis office was contacted by farmers regarding two African wild dogs and two brown hyaenas that were killed due to HWC. The farms were visited, samples collected, and autopsies were conducted. A summary of samples collected, as well as road kill samples collected opportunistically, are shown in the Table 40 below.

Table 40: Samples collected from various species both planned and opportunistically.

Date	Species	Sex	Samples collected	Reason	Place
14-Jan-19	AWD	Female	Fecal wet, fecal dry, Ectoparasites, hair skin, tissue	HWC	Gobabis East
14-Jan-19	AWD	Male	Blood, fecal wet, fecal dry, Ectoparasites, hair, tissue	HWC	Gobabis East
21-Mar-19	Cheetah	Female	Hair	MET case	Gobabis
10-Apr-19	Warthog		Body hair	Road kill	

05-Jun-19	Cheetah (scat)		Scat	Collected by farmer	Gobabis, fortuna
21-Jun-19	Slender mongoose	Male	Hair, skin, tissue	HWC	Gobabis, fortuna
05-Jul-19	Porcupine	Male	Hair	HWC	Gobabis District
17-Jul-19	Suricate	Female	Hair, skin	Road kill	
20-Jul-19	Bat-eared fox	Male	Tissue, whiskers	Road kill	B6 to Windhoek
20-Jul-19	Caracal		Hair	Road kill	
20-Jul-19	Small spotted genet	Female	Hair, tissue, whiskers	Road kill	Road kill
28-Aug-19	Bat-eared fox		Hair, skin, tissue	Road kill	Gobabis
28-Aug-19	Brown Hyaena	Female	Fecal wet, hair, tissue, whiskers	HWC	

Captive cheetahs at Sandune Lodge

Sanddune Lodge was informed by MET that no permit would be issued for the three captive cheetahs, and that the decision was made they would be put down. CCF Gobabis office was requested by MET in Gobabis to visit the Lodge and write a report on their condition, as they received a complaint the cheetahs were being starved. This was done on 15 July 2019 (Figure 94).

- Behaviour: All three cheetahs were alert, showed no sign of undue stress, and laid down in a relaxed posture.
- Movement: None of the cheetahs had any visible signs of injury or open wounds, and walked without signs of a limp.
- Body condition: All three cheetahs' body score is ideal to moderately-low overweight. Ribs were not visible, and the hip angle, points of hips and buttocks were visible, with points smooth/rounded. Tail head blended smoothly into rump.

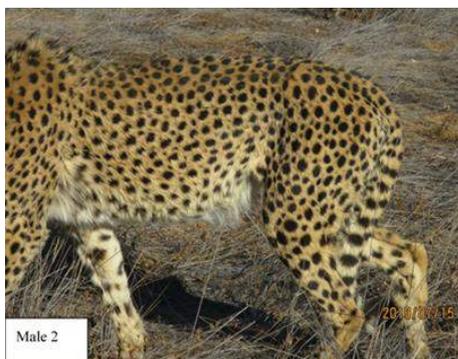


Figure 94: Three of the cheetahs that CCF was requested to write a report on.

- Scats: No signs of diarrhoea were observed from the perimeter of the large enclosure, nor inside the feeding enclosure. Only one scat was seen (Figure 95).



Figure 95: A scat sample from one of the three cheetahs from Sunddune Lodge.

- Enclosures: Both the large and the feeding enclosures were reasonably clean of old bones, and the water trough was clean and filled (Figure 96).



Figure 96: Enclosures in which the three cheetahs were kept at the Sanddune Lodge.

The three cheetahs were eventually darted by a vet from Windhoek at the request of MET, and one male was moved to Omaruru Game Lodge, and one male to Epako Lodge, and the female died at Sanddune during anaesthesia.

Cheetah Removal from Farm Horing

An adult female and four cubs were caught in two trap cages (Figure 97). The cubs were \pm 7 months old, and comprised two males and two females.

The first cub was trapped on 27 December 2019 in one cage, followed by the adult female on 30 December 2019, the second cub on 1 January 2020, the third cub on 2 January 2020 and the fourth cub on 3 January 2020 all in a second trap cage.



Figure 97: Trap cages with a female cheetah and her four cubs on Farm Horing.

The cheetahs were supplied with a constant source of water and fed twice a day with a minimum of 3kg mix of oryx and hartebeest meat at a time.

CCF staff (Eli Walker, Carolina Torres, and Dr H. Winterbach) and an MET Gobabis officer, Friedrich W. Nauhaus visited the farm on 4 January 2020, where the cheetahs were loaded into two crates and transported to CCF Headquarters in Otjiwarongo (Figure 98).

The cheetahs were medically examined on 8 January 2020. All the cats were in good health, but the female had extensive capture trauma. One of the female cubs was very thin, but the presence of live tape worms in this cub could be a contributor for her thin physical condition.

According to Mr Bievenga, a farmer, he lost four calves (approximately 2 months old) within the last 3 months. Pregnant cows are kept in a calving kraal close to the house until their calves are two months old. The livestock is then moved to grazing camps, and donkeys are used as livestock guarding animals.

Mr Bievenga observed a female cheetah with 4 cubs on a calf kill and proceeded to set up the trap cages. He tried to contact HARNAS both on the 29 and 30 December 2019 after the first cub and adult female were captured, but there was no answer. On the 2 January 2020, he phoned the MET Gobabis office, and reported the cheetahs captured to the secretary who said they will get back to him, but unfortunately he got no further response. Mr Bievenga then contacted the Cheetah Hotline at CCF on 3 January 2020, and CCF was granted permission by MET Headquarters to fetch the cheetahs and take them to CCF in Otjiwarongo.



Figure 98: Trapped cheetahs being loaded by into wooden crates by CCF staff and MET officials.

F. Global Management Planning/Policy Involvement

CCF assists in international programme development and adapts model programmes developed in Namibia for use in other countries, distributing its materials and information throughout Africa and the rest of the world.

1. International Cheetah Studbook

Dr Laurie Marker is the International Cheetah Studbook Keeper. The International Cheetah Studbook is a voluntary register of all cheetahs in the world held in both zoological and private facilities, and providing information about existing animals by publishing the studbook contents, thus creating the preconditions for selecting breeding animals. The Studbook records captive animals from around the world. It includes wild-caught and captive-born individuals alive in 1980 and after, as well as founders with live offspring since 1980. Each registered animal has a studbook number. Bi-annual questionnaires are sent to all facilities holding cheetah and information is checked through the support of the International Species Inventory System (Species360) and personal communications.

The 2019 studbook is currently in preparation. The 2018 studbook was completed and distributed in November 2018 with the assistance of Becky Johnston. In 2018, 301 (133.131.37) new animals were registered, representing births and newly imported wild-caught animals during this period, as well as animals that had been brought into the captive population prior to 1 January 2018 but had not been reported until after the publication of the 2017 Studbook. Captive-born cubs from known breeding facilities totalled 229 (106.88.35) born in 66 litters in 40 facilities in 18 countries. The captive cheetah population on 31 December 2018 was 1,846 (931.912.3) animals in 282 known facilities in 48 countries (Figure 99).

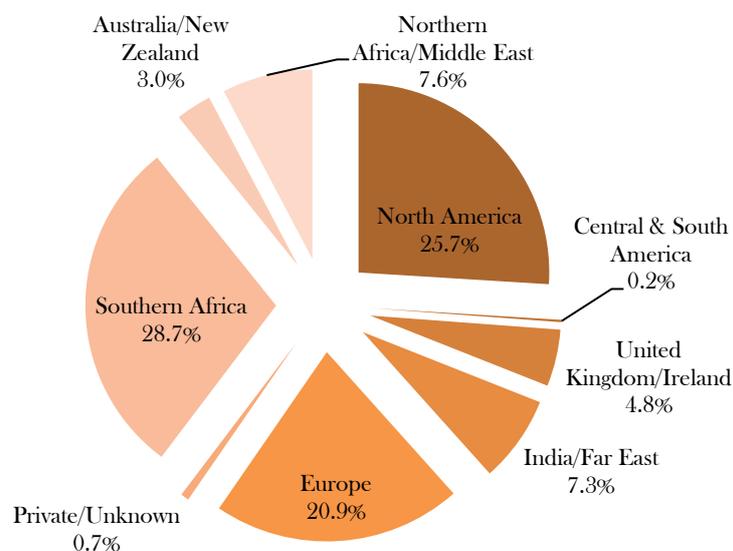


Figure 99: Captive cheetah populations by region, 2018: 1846 (931.912.3).

2. Illegal Wildlife Trafficking (IWT)

Illegal Cheetah Trade Cases

CCF first became actively involved with issues involving the illegal taking of live animals in November 2005, when it arranged for the confiscation of two extremely unhealthy cheetah cubs being held in ropes outside a restaurant in Ethiopia. Since then, CCF's Assistant Director for Strategic Communications and Illegal Wildlife Trade, Patricia Tricorache, has been monitoring illegal cheetah trafficking and organising confiscations through the proper authorities whenever possible. Even though the intrinsic nature of IWT makes it difficult to collect

information, CCF has knowledge of over 2,000 cheetahs and/or cheetah parts involved in illegal trade cases gathered between government and direct reports, as well as direct observations and media articles. Although geographically widespread, most of the live-animal cases compiled by CCF involve the Arabian Peninsula and the Horn of Africa (HoA), where CCF has a broader network. In terms of cheetah products (skins, bones, etc.), recent information regarding traditional markets indicates that South Africa has the highest incidence.

During January – June 2019, CCF registered 10 cases of illegal cheetah trafficking involving 93 cheetahs (Figure 100); 73 were skins found for sale in South African traditional, or muti markets, while 21 were cheetahs for the pet trade. Of these, 3 deaths were recorded; two were cubs that died soon after confiscation in Somaliland and one was an adult cheetah found dead in 2018 but not reported at the time.

Fourteen cubs were confiscated in total; 13 in Somaliland and one in Kenya. Five cubs were still under investigation in Somaliland at the time this report was written.

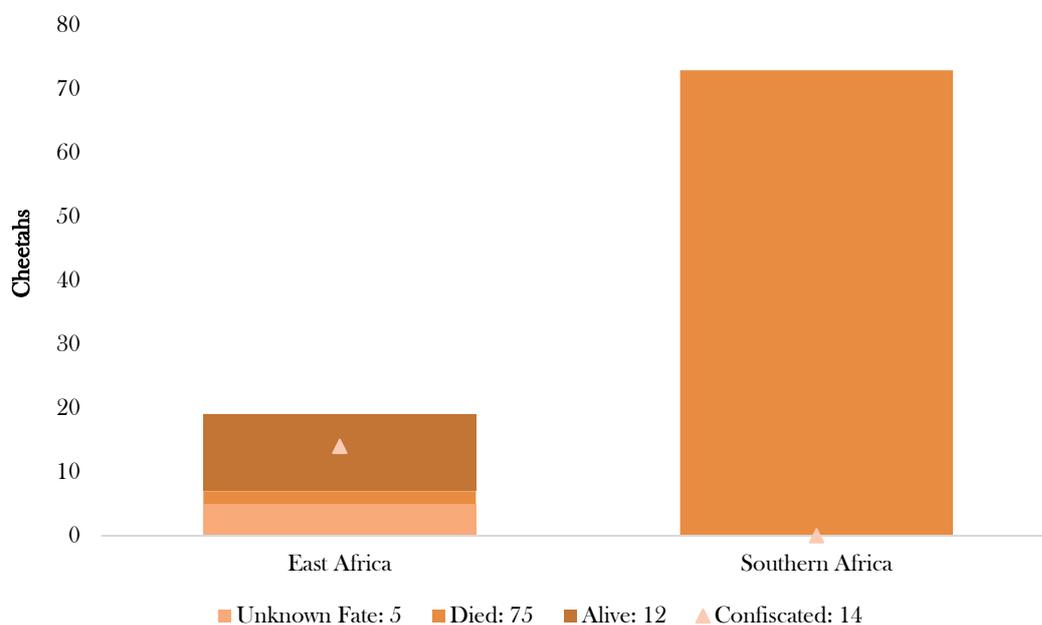


Figure 100: Summary of illegal cheetah trafficking by geographic region from January to June 2019.

Confiscated Cubs Update

Since CCF became actively involved in the fight against illegal cheetah trade, we have organised or assisted with the confiscation of 75 cheetahs (29M, 32F, 14UNK; Table 41). Of these, 68 (25M, 31F, 12UNK) were confiscated in Somaliland, where CCF now provides care for 25 (10M, 11F, 4UNK) cheetahs, including 13 added during this period (Table 41).

Twenty-three cheetahs (11M, 12F) are still alive at the closing of this report. Ten of these, which were confiscated in Somaliland prior to a 2016 government ban on the transfer of confiscated animals to other countries, are housed at the Association DECAN in Djibouti (3M,1F) and the Born Free Foundation Ethiopia (BFFE)'s wildlife rescue centre in Ethiopia (3M,3F). CCF's associates in Somaliland are caring for 13 cheetahs (5M, 8F).

Table 41: Cheetahs confiscated in Somaliland through CCF intervention, January – June 2019.

Date Reported	Est. Age	Sex	Alive	Dead	Date of Transfer	Date of Dead
---------------	----------	-----	-------	------	------------------	--------------

19-Feb-19	3W	M	1	19-Feb-19	
19-Feb-19	3W	F	1	19-Feb-19	
19-Feb-19	3W	M	1	19-Feb-19	
11-Mar-19	10W	F	1	11-Mar-19	
11-Mar-19	10W	F	1	11-Mar-19	
11-Mar-19	10W	M	1	11-Mar-19	
11-Mar-19	10W	M	1	11-Mar-19	
12-Mar-19	12W	M	1	13-Mar-19	
12-Mar-19	12W	F		1	13-Mar-19 23-Mar-19
19-Mar-19	5M	F	1	19-Mar-19	
10-Jun-19	4M	M	1	10-Jun-19	
10-Jun-19	4M	F		1	10-Jun-19 12-Jun-19
10-Jun-19	4M	F	1	10-Jun-19	

The CCF team and volunteers in Somaliland have been working to expand the enclosures at the safe house rented in late September 2018 to provide better conditions for all the cats, with the support of CCF UK and our German partner, Aktionsgemeinschaft Artenschutz (AGA).

Horn of Africa (HoA) Efforts - Somaliland

Cheetah Rescue and Conservation Centre

In 2011, CCF began collaborating with the Somaliland Ministry of Environment & Rural Development (MOERD) to provide support for efforts to disrupt illegal wildlife trade in cheetah.

From 2011 until 2016, CCF's primary activities involved assisting the Ministry with the placement of intercepted specimens in accredited facilities in neighboring Horn nations, communicating with cheetah stakeholders and international enforcement agencies, and leveraging CCF's media profile to raise awareness of the cheetah trade. Following a change in Somaliland law in 2016, CCF began assisting the Ministry with the management of confiscated cubs in Somaliland. CCF raised funds that made it possible to establish the first temporary holding facility in Hargeisa in April 2017. CCF also began paying for food and care of confiscated cubs, cooperating with MoERD and Gunther Wirth of GIZ to manage on the ground. By April 2019, it became apparent that the project had grown beyond the capacity of Mr. Wirth.

In May 2019, following a site visit by Dr. Laurie Marker, CCF Founder & Executive Director, and a series of meetings with Somaliland government ministries and President Bihi, CCF took over management of the cubs.

While in Hargeisa, CCF proposed a plan to create a permanent sanctuary for cheetahs that will drive conservation, wildlife education and tourism in Somaliland. Below is a summary of CCF's key accomplishments from during this reporting period;

- CCF spent \$285,000 in Somaliland on cheetah care, facilities and capacity building in the MoERD.
- CCF created 23 jobs for Somaliland nationals; 7 skilled positions and 16 construction laborers.
- CCF absorbed a tripling of cheetah care expenses in the span of six months, from \$5,000 to the current cost of \$15,000 per month, while taking over from Gunther Wirth.
- CCF purchased two new Toyota 4x4 vehicles, computer laptops and cameras for the project.
- CCF facilitated donations from U.S.-based zoological NGOs of medications, supplies and equipment for the Safe House veterinary clinic.

- CCF developed protocols for MoERD in cheetah confiscation, handling and perpetual care.
- In 2020, CCF projects it will spend approximately \$560,000 on cheetah care, Somaliland capacity building activities and the development of Geeddeeble.
- In 2020, CCF will create additional positions for Somaliland veterinarians, researchers, animal keepers, drivers, security guards, construction workers and project managers.

Improving Facilities and Increasing Capacity for Confiscated Cheetah

Receiving approval from the government to advance its plan, CCF immediately initiated a complete remodel and upgrade of the existing Cheetah Safe House, tearing down and rebuilding cheetah enclosures to increase the size of the holding pens and adding an outdoor quarantine area, meat preparation room and outdoor kitchen. CCF also reorganized the vet clinic and created a bedroom for Nejuum Jimmy in the Safe House, our onsite animal care manager and veterinarian.

In June 2019, CCF's Executive Director, Dr. Marker, toured potential sites for the permanent sanctuary recommended by Minister Shukri Ismail of MoERD. In late June, Dr. Marker returned to Somaliland with a small delegation from the U.S. and UK to celebrate State of Somaliland Independence Day. During this second trip, Dr. Marker identified sites for the interim holding facilities that will add immediate outdoor capacity, and she visited Geeddeeble, the site topping the list for CCF's Cheetah Rescue and Conservation Centre.

In August 2019, CCF helped Minister Shukri transfer a confiscated lion cub to Born Free in Ethiopia, and CCF prepared a file on the death of cheetah cub, Kidi, to assist Minister Shukri in court. By September, CCF secured a lease on a plot of land near the existing facilities that is approximately 3.5 times larger than the Safe House plot.

Working with the Somaliland landlord, a local construction company, and volunteers from the U.S. and UK, the perimeter wall was expanded, a house/office structure was built, and plumbing and electricity developed. The process of building large cheetah enclosures has begun. CCF estimates construction will be completed in February 2020, three months ahead of projected schedule. When ready, CCF will move older cats to the larger, outdoor enclosures of Compound 2 ("The Yard").

To keep pace with the responsibilities that come with managing growing numbers of animals and a major construction project, CCF added both full-time and part-time staff to the project in Q3 and Q4 2019. CCF hired an experienced veterinarian and expanded its volunteer program, taking over total management of Veterinaires Sans Frontieres program from Gunther Wirth and bringing in additional volunteers from American zoological institutions and animal welfare organizations to lend support.

During July, CCF dealt with the sudden decline and death of a cheetah cub named Kidi, who later was determined to have died from Feline Infectious Peritonitis (FIP), a rare and fatal autoimmune disease that is not well understood. This disease is a problem for cheetahs, as the species lacks genetic variation and this makes them more vulnerable. In response, CCF reformulated protocols involving quarantine housing, feeding and care at the Cheetah Safe House to diminish chances for spreading.

Beginning in June 2019, CCF put current several Somaliland workers on CCF's payroll. In September, CCF added housing for international staff and volunteers and hired a cook to provide daily meals for the entire cheetah project team. The same month, CCF completed its registration as a Somaliland NGO. In November, CCF took delivery of two new vehicles and hired a local driver.

Harmonizing Somaliland Dispute Resolution Systems

In June, Dr. Marker introduced CCF’s IWT Law Enforcement Advisor, Mr. Chris Dietrich, to Minister Shukri, to aid in capacity building along the confiscation chain and with international enforcement agencies. Chris spent time with Abdinassir Hussein, MoERD Wildlife Director conducting trainings with he and his staff, and had meeting with police in Somaliland. In November, Chris visited Somaliland a second time and traveled to the Somaliland-Ethiopiaborder along several points, including the Borama-Aw Barre checkpoint. Mr. Edwin Brown, CCF’s Project Manager for the DEFRA LICIT (Legal Intelligence for Cheetah Illicit Trade) program visited Somaliland in November to set the stage for a workshop (Q1) and training (Q3) to link Horn of Africa agencies involved in wildlife trade enforcement in 2020 and bolster Somaliland environment laws.

Somaliland Stakeholders

In November, CCF held a dinner in Hargeisa for local cheetah stakeholders, inviting leaders from Somaliland government, education and business to engage on the issue of illegal trade. The goal was to establish a group that can work with and advise CCF on local issues moving forward. Members of the Somaliland Veterinarians Association, Somaliland Women’s Veterinary Association and the Dean of the Veterinary School at University of Hargeisa met with CCF staff and others representing Somaliland business, education and healthcare systems.

Education and Capacity Building

At the same time CCF has been building facilities for cheetahs, the team has been laying foundations for education and law enforcement capacity-building activities to help Somaliland people. During her visit in late June, Dr. Marker addressed to the entire student body at Amoud University and spoke to a group studying environmental science at the University of Hargeisa. She met with Professor Suleiman Ahmed Gulaid and Dr. Mohamud Yusuf Muse to discuss CCF’s proposed wildlife education program in Somaliland. In addition to traditional classroom experiences, the planned program will incorporate internship opportunities for university students in Somaliland and at CCF’s Centre in Namibia.

In September 2018, Patricia Tricorache met with two veterinary medicine professors from USAMV Cluj-Napoca (Romania) and the University of Veterinary and Pharmaceutical Sciences Brno (UVPS, Czech Republic) in Hargeisa, to discuss a collaboration aimed at building veterinary and wildlife medicine capacity in Somaliland. This partnership, which is led by Vétérinaires Sans Frontières Czech Republic (VSF-cz) and includes University of Hargeisa (UOH) and Heritage Somaliland, began on 1 November 2018. USAMV and UVPS researchers carry out teaching activities at UOH with the students of the Faculty of Veterinary Medicine, contribute to the setting up of parasitological diagnostic laboratories, and conduct training for teaching and laboratory staff. Since the programme began, the CCF Hargeisa team has welcomed nine volunteers from the Czech Republic, Romania, Poland and the UAE, all of whom are graduated veterinarians or in their last year of veterinary school. Table 42 and Figure 101 and show the various lectures and practical work imparted by volunteer veterinarians for UOH veterinary students. In total, eight lectures and practical work sessions were imparted between 1 November 2018 and 30 June 2019 to groups of up to 20 students.

Table 42: Activities by volunteer veterinarians at the University of Hargeisa.

Date	Type	Description	# of Students
15-Nov-18	Theoretical lecture	Filarioid infections in domestic animals in Africa	20
22/24-Nov-18	Practical work	Sampling and microscopical identification of blood parasites for each session	10
27/29-Nov-18	Practical work	Castration of tomcat (27) and spaying of queen (29)	20
4-Dec-18	Theory/Practice	Parasitic vector-borne diseases in Europe and Africa	16
10-Dec-18	Theory/Practice	Coprospecty (main principles, flotation, sedimentation, and an introduction to antiparasitic treatment) part 1	15
13-Dec-18	Theory/Practice	Coprospecty (main principles, flotation, sedimentation, and an introduction to antiparasitic treatment) part 2	13

14-Feb-19	Theory/Practice	Basics of suturing: suture patterns, suturing instruments and how to handle them	5
21-Feb-19	Practical work	Sedimentation techniques for faecal examination utilising lion faeces	8



Figure 101: Volunteer veterinarians teaching veterinary students at University of Hargeisa.

VSF-cz also provides specialized volunteer veterinary support for confiscated animals under CCF's care; a programme designed to promote working with wildlife, including basic veterinary care. Since the programme began, the CCF Hargeisa team has welcomed 10 volunteers from the Czech Republic, Romania, Poland and the UAE, all of whom are graduated veterinarians or in their last year of veterinary school. The volunteers stay for 1-month periods assisting with animal care and training the CCF Somaliland team. This partnership brings together the collective knowledge and capabilities of the partner institutions to enable students and volunteers to become immersed in wild animal care.

On 2 February 2019, one of the confiscated cheetahs under CCF's care, Moonlight, suffered an open fracture on her right hind leg (Figure 102). The CCF team and volunteer vets were able to obtain authorization to have the cheetah x-rayed at a human hospital the day the accident happened (Figure 102). The calcaneus, or heel bone, was broken, and would require surgery to give Moonlight the best chances of walking again. After making sure Moonlight could not do any further damage to her leg, the team consulted with a few orthopaedic surgeons locally. It was determined that due to the cheetahs' high level of activity, the surgery would have to be more specialised than what was feasible in Somaliland. VSF-cz immediately mobilised to

bring Dr Robert Srnec, an orthopaedist and neurosurgeon from the Faculty of Veterinary Medicine at UVPS Brno to perform the surgery. Two days later, Dr Srnec was ready to travel to Somaliland along with his very specialized equipment.



Figure 102: Fractured calcaneus (left) and radiograph (right) of broken calcaneus on confiscated cheetah in Somaliland.

The CCF team and volunteer vets Patrycja Kwiatkowska and Lulia Melega conditioned the cheetah safe house to function as an operating theatre, and the surgery, which involved osteosynthesis using a plate and rod fixation, was performed on 7 February 2019 (Figure 103). Moonlight was on her feet the next day and improved under the watchful care of the team.





Figure 103: Dr. Robert Smec with CCF team and volunteers assisting in the surgery of cheetah Moonlight.

On 22 May 2019, USAMV Cluj-Napoca (Romania) organised a Cheetah Awareness Day, which included the Participation via Skype by Dr David Modry of VSF-cz, Dr Lee Dugatkin, Distinguished University Scholar and Professor of Biology at University of Louisville (USA), Patricia Tricorache of CCF, as well as past Hargeisa volunteers. Topics centred around illegal cheetah trade in Somaliland, while Dr Dugatkin spoke about Animal Behaviour and Species Conservation (Figure 104).



Figure 104: Cheetah Awareness Day at USAMV Cluj-Napoca (Romania).

International Cheetah Day

On 4 December, CCF held its first local celebration of International Cheetah Day, by co-sponsoring a public cheetah talk at the Hargeisa Cultural Centre with the UK Foreign Commonwealth Office, distributing a poster and delivering an SMS text message throughout the country. Minister Shukri of the MoERD and CCF's Director of Conservation Outreach, Brian Badger, were the featured speakers. Local television and print media covered the event.

Public Policy

CITES

CCF continued to follow up on CITES-related issues, particularly regarding the development of a Cheetah Trade Resource Kit. CCF is a member of an inter-sessional working group formed at the CITES 69th Standing Committee meeting (SC69) held in December 2017. One of the group mandates is to review the draft CITES Cheetah Trade Resource Kit. A draft of this toolkit was presented to the group on 11 March 2019. Since then, CCF has been working on reviewing the draft and preparing suggestions. The kit is slated to be reviewed at the 71st Standing Committee meeting, to be held together with the CoP18.

CCF also continues to work with the Wildlife Conservation Society, the Zoological Society of London and the Born Free Foundation in preparation for the CITES 18th Conference of the Parties (CoP18), which was scheduled to take place in Sri Lanka in late May 2019. However, due to the tragic events of Easter Sunday in Sri Lanka, the conference has been postponed to late August 2019. The group continues to discuss strategies to ensure that illegal cheetah trade continues getting the attention it requires, given that CITES concluded at its 70th Standing Committee Meeting that this trade remained "limited" and is proposing to delete decisions adopted at CoP17.

United States

In between visits to Somaliland during Q3 and Q4 2019, Dr. Marker traveled to Johannesburg for the Southern Africa Regional IUCN Meeting; Barcelona, Spain, to deliver the Keynote Address for the Global Explorers Expo; and Geneva for CITES CoP18, where she monitored two weeks of proceedings and advocated on behalf of the cheetah. In the U.S., Dr. Marker completed a five-week speaking tour on illegal trade with engagements in New York City, Los Angeles, San Francisco, Portland, Seattle, Indianapolis, Dallas, and Columbus, Ohio. Dr. Marker ended the tour with an event on Capitol Hill in Washington DC to inform U.S. lawmakers about the illegal wildlife trade threat for cheetah cubs and CCF's partnership with Somaliland. In Washington, Yassin Meri from the U.S. Somaliland Mission spoke alongside Dr. Marker.

United Kingdom

In the UK, CCF held an event on the 24th of September hosted by Her Royal Highness Princess Michael of Kent to drive awareness among London-based corporations. Ayan Mahamoud, Head of UK Mission, represented the Somaliland government. Princess Michael expressed interest in visiting Somaliland in the future.

Other Meetings

Dr Laurie Marker and staff take every opportunity to network with government institutions and monitor important issues and government policies that affect the cheetah. By attending these meetings, CCF staff can share current information on challenges, obstacles, and programmes that might impact recommendations.

Elsewhere, CCF continues to be approached by, and collaborate with various international conservation and enforcement NGOs researching IWT, and pro-actively approaches government agencies, groups and individuals dedicated to collecting information and training enforcement agencies to fight the trade. Efforts such as these enable CCF to create synergies that may result in successful actions, and to raise awareness to the urgency of addressing the illegal trade of live species as a whole, and not species specific.

CCF also provides support and materials to volunteers and former staff members who are interested in raising awareness about IWT through presentations at their hometowns or workplaces.

Genetics

The CCF team continues to make every effort to collect genetic samples from cheetahs in the UAE and HoA, under the proper CITES permits, for a DNA database that might allow us to identify their geographic origin in support of trafficking investigations. The samples are brought and stored in Namibia. In March 2018, CCF began the application process to collect samples from cheetahs in Ethiopia through EWCA. Negotiations continue.

Laying Foundation for 2020 Somaliland Delegation Visit to Namibia

In Namibia, CCF had meetings in November and December with the Ministry of Environment & Tourism and the Speaker of the Parliament, leaders from local civil society organizations, and B2Gold Mining Company to discuss a Somaliland delegation visit in Q2 or Q3 of 2020. Tentative agenda to include site visits to one or more Namibian national parks, Walvis bay beach resort, communal conservancies, a gold mine within a conservation area, and the CCF Centre in Otjiwarongo. The delegation would also meet with Namibian government counterparts and University of Namibia and Namibia University of Science & Technology representatives in Windhoek.

Social Media

Social media is a tool commonly utilised by wildlife dealers, and their images of animals being offered receive many compliments and “likes” by thousands of people. CCF social media channels aim to raise awareness on social media about the threat that the illegal pet trade presents to the cheetah by providing information about the trade, and about actions being taken, hoping to turn public opinion against ownership of pet cheetahs and, in particular, to reach those who might own or plan to acquire one.

Media

In 2019, CCF continued to drive awareness for the cheetah trade threat in international media. In late June and early July, a CNN crew came to Somaliland to make two stories, one about the cheetah trade and the other about how climate change has impacted Somaliland people. The first story aired in August, 2019 and the second in December 2019. In September, CCF helped facilitate a BBC Studios producer working with BBC Presenter Giles Clarke (Big Cat Diaries) to make a documentary about the Somaliland cheetah project. Minister Shukri and DG Nuur participated in the production, representing Somaliland government. On November 9, Giles appeared on *BBC Breakfast* to present his report.

During the same visit in September, Dr. Laurie Marker gave an interview and tour of the Cheetah Safe House to visiting U.S. security expert and think-tank writer Michael Horton. In November, a journalist from *Smithsonian Magazine* accompanied Dr. Marker to Hargeisa. She met with Minister Shukri and DG Nuur and photographed everyone for a feature story on the cheetah trade. A follow-up visit in early 2020 by the same journalist to create additional imagery will take place before publication in late 2020. CCF also generated significant international stories in *The Times*; *The National*; *Le Monde*; *France 24*; *France 2* and local Somaliland media stories connected to the International Cheetah Day.

The illegal wildlife trade was covered by 17 independent sources during this reporting period (Table 43).

Table 43: Illegal wildlife trade media Coverage during January-June 2019.

Date	Title	Type of Coverage	Name of Outlet	Author	Link (if applicable)
19-Jan-19	La mode des félins de compagnie tue les guépards	Article	Le Monde (France)	Bruno Meyerfeld	https://www.lemonde.fr/international/article/2019/01/19/la-survie-des-guepards-menacee-par-la-mode-des-felins-de-compagnie_5411453_3210.html
29-Jan-19	Why Naming and Shaming Could Be the Only Way to Stop the Illegal Trading in Wildlife	Blog	Medium.com	Hamdiya Osman	https://medium.com/@hamdiya/why-naming-and-shaming-could-be-the-only-way-to-stop-the-illegal-trading-of-wildlife-f15cb0d6fb97
4-Feb-19	Endangered Wild Cheetahs End Up as Toys in the Gulf	Article	Jyllands-Posten (Denmark)	Eva Plesner	https://jyllands-posten.dk/premium/international/ECE1138490/truede-vilde-geparder-ender-som-rige-golfaraberes-luksuslegetoej/
9-Feb-19	Hargeisa: A European doctor has been flown to the United States for treatment	Article/ Radio	BBC News Somali	Abdirahman Ali Dhimbil	https://www.bbc.com/somali/war-47182252
9-Feb-19	Same	Syndication	Jirde Channel		https://www.youtube.com/watch?v=EWlJhmXOLXY
9-Feb-19	Same	Syndication	Waadi News		https://waadinews.com/hargeysa-dhakhtar-yurub-uga-soo-duulay-si-uu-harimacad-u-kabo/
9-Feb-19	Same	Syndication	Qaaran News		https://qarannews.com/hargeysa-dhakhtar-yurub-uga-soo-duulay-si-uu-harimacad-u-kabo/
9-Feb-19	Same	Syndication	Somalia Online		https://www.somaliaonline.com/community/topic/128141-hargeysa-dhakhtar-yurub-uga-soo-duulay-si-uu-harimacad-u-kabo/

9-Feb-19	Same	Syndication	Nuur News		https://www.nuurnews.com/2019/02/har-geysa-dhakhtar-yurub-uga-soo-duulay-si-uu-harimacad-u-kabo/
26-Feb-19	Posséder un guépard, la dangereuse lubie des riches Instagrameurs des pays du Golfe	Article	France24	Sarra Grira	https://observers.france24.com/fr/20190226-posseder-guepard-dangereuse-lubie-riches-instagrameurs-golfe
26-Feb-19	Les Observateurs – Segment/Pet Cheetahs in the Gulf countries	TV	France24	Sarra Grira	https://www.france24.com/en/observers/20190323-gulf-cheetahs-indonesia-tunisia-wildfires
22-Mar-19	Trafic: Des guépards devenus animaux de compagnie dans les pays du Golfe	TV	JT de 20 Heures - France 2 TV	Franck Genauzeau	https://www.francetvinfo.fr/animaux/es-peces-menacees/trafic-des-guepards-devenus-animaux-de-compagnie-dans-les-pays-du-golfe_3245781.html
25-Mar-19	Illegal Cheetah Trade Interview	Video	France 2 FB	Franck Genauzeau	https://www.facebook.com/France2MoyenOrient/videos/427243744515956/?v=427243744515956
10-May-19	Cheetah Poaching Crisis in Horn of Africa Becoming ‘An Epidemic’	Article	The National (UAE)	Nick Webster	https://www.thenational.ae/uae/cheetah-poaching-crisis-in-horn-of-africa-becoming-an-epidemic-1.859658
20-May-19	Big Cat Selfies Push Cheetahs to Brink	Article	Times (UK)	Jane Flanagan	https://www.thetimes.co.uk/article/big-cat-selfies-push-cheetahs-to-brink-t507wvdqw
20-May-19	Big cat selfie, ownership obsession threatens cheetah numbers	Syndication	The Australian	Jane Flanagan (Times UK)	https://www.theaustralian.com.au/world/the-times/big-cat-selfie-ownership-obsession-threatens-cheetah-numbers/news-story/a90972a62a8e4cf846e6%E2%80%A6
20-May-19	Cheetahs ‘being pushed to the brink of extinction’ by selfie loving sheikhs’ ‘insatiable demand’ for big cat pets	Syndication	The Sun (UK)	Jane Flanagan (Times UK)	https://www.thesun.co.uk/news/9111316/cheetahs-extinction-selfie-sheikhs-pets/

CCF Collaborations with NGOs

In June 2019, CCF met with the Turkish consul and the TIKA team based in the Horn. CCF also met Stuart Brown of the UK Foreign Commonwealth Office and senior leadership from Axiom International. The UK organizations agreed to collaborate with CCF and support the Somaliland cheetah project.

In July, CCF traveled at its own expense to meet with Minister Shukri and representatives from organizations interested in translocating Somaliland cheetahs to South Africa. Dr. Marker and CCF’s Chief Cheetah Curator in Namibia, Eli Walker, toured facilities at Ashia Cheetah Conservation and Kuzuko Game Reserve & Lodge, where they had a series of discussions regarding the Somaliland cheetahs in South Africa.

Cheetah Care in Somaliland

In September and November, CCF collaborated with veterinarians representing the South African organizations to perform comprehensive health examinations, administer vaccines, and establish common management protocols. Dr. Laurie Marker travelled to Somaliland both times to facilitate and assist with the work. In September, international veterinarians were invited by CCF to assist, Dr. Margarita Woc Colburn from the Nashville Zoo, one of the United States’ top cheetah specialists; Dr. Frank Sedden from the UK; and Dr. Lucia Bel from the Czech Republic. CCF veterinarians Nejuum Jimmy and Mussa Saed Jama assisted with the workups. In November, CCF’s newly hired veterinarian, Dr. Karina Pineda Flores, contributed to the efforts, working with the South African vets and the CCF Somaliland team to vaccinate cubs.

Development of CCF Cheetah Rescue & Conservation Centre (CRCC)

In September, CCF approached African Parks Foundation (APF) to propose collaboration on the development of Somaliland's first national park and a permanent cheetah sanctuary in Somaliland. In December, CCF met with APF leadership in The Netherlands, and Minister Shukri agreed to receive APF and CCF in Hargeisa for meetings and site visits. Dates were set for the first week of February 2020.

V. Education

Public education and the development of an active grassroots constituency are integral components of CCF's overall cheetah conservation programmes. CCF educates farmers, students, educators, public-policy makers, and the public in general on the value of sustainable practices in conservation, as well as on the importance and value of predators for a healthy ecosystem. Public education and the development of national pride in the cheetah are both critical to its survival, and other natural resources in Namibia.

A. Future Conservationists of Africa

During this reporting period, CCF's Education department engaged 16 785 Namibian students from primary and secondary school levels, as well as 434 teachers in both its outreach and centre-based programmes.

1. Outreach

The outreach programmes are tailor made for specific audiences and run for approximately 45 minutes covering CCF's research, conservation, and education efforts. They also cover cheetah behaviour, ecology, and its conservation. The presentations and talks go further into; different predator ID's, rangeland management, biodiversity as well as HWC mitigation strategies, collaborative management tools to sustainably live with wildlife, and the economic and environmental benefits of having healthy, and balanced ecosystems.

School outreach started in mid-January 2019. The Education Department visited a total of 54 schools in four regions, reaching a total of 15 435 students and 214 teachers (Table 44), four times more than the number of students and teachers reached in 2018 (Figure 105 & Figure 106).

Table 44: Namibian schools reached with CCF's school outreach program, January - December 2019.

Date	Namibian School Outreach Groups	Students	Adults	Total
21 Jan 19	Waterberg Primary School	182	2	184
21 Jan 19	Waterberg Junior Secondary School	296	1	297
22 Jan 19	Ludwig Ndinda Primary School	150	1	151
22 Jan 19	Okamatapati Combined School	190	1	191
23 Jan 19	Okakarara Primary School	320	4	324
29 Jan 19	Donatus Primary School	272	1	273
29 Jan 19	Otjiwarongo Christian School	85	3	88
31 Jan 19	Monica Geingos Junior Secondary School	346	10	356
31 Jan 19	Paresis Secondary School	23	0	23
01 Feb 19	Orwetoveni Primary School	600	5	605
01 Feb 19	Vooruit Primary School	500	6	506
05 Feb 19	Moses //Garob Primary School	360	4	364
05 Feb 19	Deutsche Höhere Privatschule	190	3	193
06 Feb 19	Dr Abraham Iyambo Primary School	546	12	558
06 Feb 19	Hochland High School	50	5	55
07 Feb 19	Academia Secondary School	880	10	890
07 Feb 19	Auas Primary School	280	3	283
07 Feb 19	Windhoek International School	100	4	104
07 Feb 19	Hage Geingob High School	969	10	979
08 Feb 19	Constantia Private School	60	2	62
08 Feb 19	Welwitschia Private School	80	4	84
12 Feb 19	Tobias Hainyeko	207	4	211
12 Feb 19	Pioneer Boys School	266	13	279
12 Feb 19	Khomasdal Primary School	160	3	163
12 Feb 19	Ella Du Plessis High School	140	2	142
13 Feb 19	Elim Primary School	150	2	152
13 Feb 19	Baumgartsbrunn Primary School	196	3	199
13 Feb 19	David Bezuidenhout Secondary School	900	16	916
14 Feb 19	Bethold Himumuine Primary School	480	5	485
14 Feb 19	Cimbebasis Primary School	232	5	237
14 Feb 19	Herman Gmeiner Primary School	80	2	82
14 Feb 19	Namutoni Primary School	261	3	264
15 Feb 19	Gammams Primary School	530	10	540
15 Feb 19	Moses van der Byl Primary School	120	4	124
27 Feb 19	Five Rand Primary School	253	8	261
27 Feb 19	German Private School Otavi	8	1	9
27 Feb 19	Aurora Primary School	484	1	485

27 Feb 19	Khorab Secondary School	137	5	142
27 Feb 19	Shalom Primary School	50	1	51
27 Feb 19	Otavi Primary School	223	2	225
28 Feb 19	Eden Combined School	87	2	89
01 Mar 19	JG van der Wath Secondary School	690	3	693
01 Mar 19	Nau-Aib Primary School	540	2	542
03 May 19	Gobabis Project School	124	1	125
03 Jun 19	Rakutuka Primary School	340	2	342
03 Jun 19	Wennie Du Plessis Secondary School	760	3	763
04 Jun 19	Johannes Dohren Roman Catholic High School	355	2	357
04 Jun 19	Gunichas Roman Catholic School	54	1	55
05 Jun 19	Epako High School	80	1	81
05 Jun 19	Khoandawes Primary School	380	2	382
05 Jun 19	Gobabis Gymnasium	250	2	252
05 June 19	Gobabis Gynmasium Kindergarten	30	2	32
05 Jun 19	Nossobville Primary School	192	2	194
16 Sep 19	Joy to the world English Private Primary School	197	8	205
Total Namibian School Outreach Groups:		15 435	214	15 691

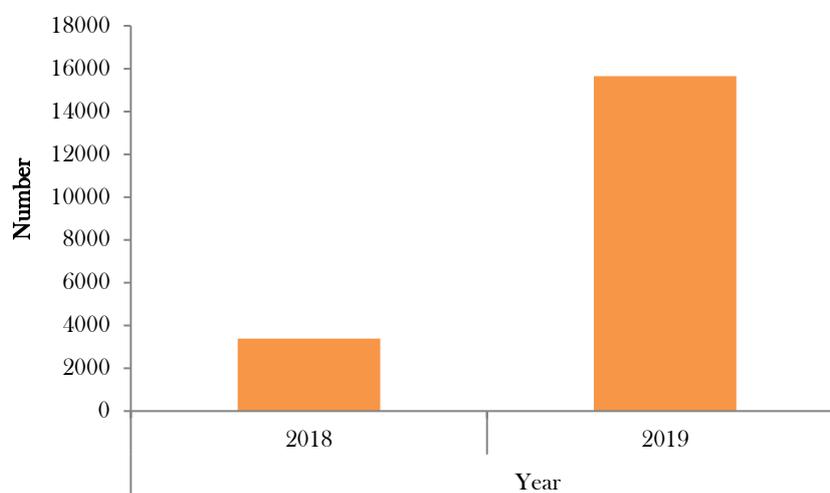


Figure 105: Total number of students and teachers reached during CCF’s school outreach programme during 2018 and 2019.



Figure 106: CCF’s Education Team and some of the students and teachers who participated in the school outreach programme in 2019.

This reporting period, CCF’s Education Department started collecting extensive data during the outreach programmes, with the objective to understand some of the impacts of the programme on knowledge gain, understanding, and perception & attitude of students. Data is currently being analysed.

2. Centre-based Programmes: Primary to High School

Organised education programmes at CCF as of the December 2019 involved 40 Namibian groups totalling 1 350 students and 220 teachers, parents, or volunteers. Of these, nine groups consisting of 225 students and 26 teachers participated in overnight programmes at CCF’s Camp Lightfoot, including an all teacher group of 27. Two groups of 28 students participated in a social responsibility project assisting CCF staff with day-to-day tasks. These groups commuted daily from Otjiwarongo for 4 days each (Table 45).

Depending on the length of stay and the group focus, activities included cheetah runs, museum tour, guarding dog and goat kraal talks, predator-kill identification exercises, ecological talks, and game drives.

Table 45: Namibian school groups participating in centred-based programmes at CCF, January to December 2019.

Date In	Date Out	Namibian Overnight School Groups School	Students	Adults	Total
22 Feb 19	24 Jan 19	Waterberg Secondary School	39	4	43
24 May 19	13 May 19	S.I. Gobs Secondary School	28	4	32
19 Jul 19	21 Jul 19	Tsara Aibes Primary School	18	2	20
01 Aug 19	03 Aug 19	Paresis Secondary School	18	0	18
09 Aug 19	11 Aug 19	Suiderhof Primary School	27	3	30
19 Aug 19	21 Aug 19	Baobab Environmental Club	14	3	17
28 Aug 19	29 Aug 19	Epukiro Senior Secondary School	51	7	58

06 Sep 19	08 Sep 19	Suiderhof Primary School	30	3	33
20 Sep 19	22 Sep 19	Khondawes Primary School	0	27	27
Total Namibian Overnight School Groups:			225	53	278

Namibian Day Visit School Groups					
Date	School	Students	Adults	Total	
16 Feb 19	Acacia High School	12	3	15	
05 Apr 19	Eagle Christian Academy	15	2	17	
19 Apr 19	Nicholas Witbooi Memorial School	53	6	59	
20 Apr 19	De Duine Secondary School	17	3	20	
22 Apr 19	Etosha Secondary School	55	7	62	
29 Apr 19	Otjiwarongo Secondary School	15	0	15	
09 May 19	Mweshipandeka Secondary School	71	8	79	
20 May 19	Vooruit Primary School	40	1	41	
21 May 19	Vooruit Primary School	41	2	43	
22 May 19	Vooruit Primary School	39	2	41	
07 Jun 19	Shining Stars Pre-Primary School	42	5	47	
08 Jun 19	Auas Primary School	21	5	26	
08 Aug 19	Emono Combined School	24	4	28	
09 Aug 19	Augeikhas Primary School	49	10	59	
10 Aug 19	Theo Katjimune Primary School	72	10	82	
11 Aug 19	Martti Ahtisaari Primary School	45	6	51	
11 Aug 19	Versteende Wald Primary School	54	6	60	
11 Aug 19	Moses Van Der Byl Primary School	41	6	47	
13 Aug 19	Usiel Ndjavera Primary School	57	7	64	
13 Aug 19	Paresis Secondary School	13	0	13	
16 Aug 19	Aranos ELCRN Parish	42	9	51	
16 Aug 19	Maria Mwengere Secondary School	24	4	28	
17 Aug 19	Opuwo Christian School	11	3	14	
22 Aug 19	Dr. Romanus Kampungu S Secondary School	55	2	57	
22 Aug 19	Kayec Otjiwarongo	23	5	28	
25 Aug 19	Noordgrens Secondary School	39	3	42	
04 Sep 19	Gems Field Private School	17	3	20	
13 Sep 19	Otavi Primary School	34	5	39	
06 Oct 19	Adventurer Club SDA Church	7	5	12	
12 Oct 19	Otala Combined School	40	8	48	
25 Oct 19	Otjikondo Primary School	31	3	33	
12 Nov 19	G.K. Wahl Combined School	24	2	26	
22 Nov 19	Steps for Children	2	22	24	
Total Day Visit:		1 125	167	1 291	
Total Namibian School Groups:		1 350	220	1 569	

3. Ambassador Animals

The Education Department continued to work with some of the kraal animals to serve as Ambassadors for the different school groups that came in. Karibib (a female breeding dog) continued her role as Livestock Guarding Dog Programme ambassador until 26 July 2019 when she passed away. Kiri, a 9 year old female breeding dog has taken over the ambassador role.

By allowing the children to meet Kiri and the other animals, the children can have a hands-on experience, touch a dog, and a livestock animal, which in many rural areas are not well taken care of or in which many children are not always taught to take good care of. Interactive experiences have always left a big impact on children, and CCF’s ambassador animals work well together to represent the farming and livestock management programme as they are comfortable with small children and big groups.

4. Camp Lightfoot

CCF continued to host both local and international groups at Camp Lightfoot. Under the direction of CCF Lead Environmental Educator, Ignatius Davids, maintenance at Lightfoot continued in 2019, which included the general cleanliness of the huts and surrounding area. During the first half of this reporting period, the Lightfoot power supply was connected to the main campus power supply, to allow for 24 hours of power.

5. Higher Education and In-Service Training

CCF is committed to empowering Namibians in conservation and protection of their wildlife. Toward this goal, for many years CCF has fostered Namibian college students’ interest in wildlife conservation. CCF offers in-service training programmes for students from the Namibia University of Science and Technology (NUST), Vocational Training Centres (VTC) and the University of Namibia (UNAM). These students conduct research projects with the goal of producing a research paper at the conclusion of their internships. Several former interns have gone on to work at conservation organisations or for MET.

Three Bachelor’s students (two in Nature Conservation and one in Agriculture) from the NUST conducted and completed their projects at CCF.

In addition to the in-service training students, CCF welcomes groups from Namibia’s higher-education institutions to participate in programmes aimed at enriching their skills in various study areas. From January to December 2019, CCF hosted five groups. A total of 120 Namibian university students participated in various aspects of CCF’s work in the areas of Wildlife Management, Environmental Management, and Tourism (Table 46).

Table 46: Namibian higher-education groups participating in education programmes at CCF, January to December 2019.

Date		Namibian Day Visit Higher Education Groups	Students	Adults	Total
27 Jan 19		University of Namibia Main Campus	10	1	11
19 Jul 19		University of Namibia Ongoongo Campus	20	3	23
Total Namibian Day Visit Higher Education Groups:			30	4	34
Date In		Date Out	Namibian Overnight Higher Education Groups		
		School	Students	Adults	Total
25 Aug 19	26 Aug 19	University of Namibia Main Campus	38	8	44
12 Oct 19	13 Oct 19	Namibia University of Science and Technology	25	1	26

02 Sep 19	03 Sep 19	Triumphant College Windhoek	27	3	30
Total Namibian Overnight Higher Education Groups:			90	12	100
Total Namibian Higher Education Groups:			120	16	134

B. Other Collaboration with Educational Institutions

During this reporting period, CCF Centre hosted 14 international groups (193 students and 45 teachers/accompanying persons) from international schools and universities participating in educational programmes, including lectures on HWC, cheetah runs, and tours of CCF's Centre. Four of these groups stayed at Camp Lightfoot (Table 47).

Table 47: International groups participating in educational programmes at CCF, January to December 2019.

Date In	Date Out	International Overnight School Groups	Students	Adults	Total
11 Mar 19	13 Mar 19	St. Mark's School (USA)	18	5	23
12 May 19	13 May 19	University of Nebraska (USA)	12	2	14
27 May 19	30 May 19	Grand Valley State University (USA)	10	1	11
31 May 19	01 Jun 19	Daktari (Germany)	13	5	18
07 Jun 19	16 Jun 19	Earth Expeditions (USA)	19	2	21
30 Jun 19	03 Jul 19	Murdoch University (Australia)	12	2	14
05 Jul 19	08 Jul 19	National Geographic Student Expeditions (USA)	11	2	13
09 Jul 10	18 Jul 19	Earth Expeditions (USA)	20	2	22
16 Oct 19	18 Oct 19	Dartmouth College (USA)	16	2	18
29 Nov 19	30 Nov 19	University of Hamburg (Germany)	0	2	2
Total International Overnight Education Groups:			131	25	156

Date	International Day-Visit Higher Education Groups	Students	Adults	Total
29 April 19	University of Arizona (USA)	10	1	11
08 Jun 19	Christophorus-Kantorei (Germany)	35	15	50
25 Oct 19	Beau Soleil – Voyager Travel (Switzerland)	9	2	11
12 Nov 19	Struer Statsgymnasium (Denmark)	8	2	10
Total International Day Visit Education Groups:		62	20	82
Total International Education Groups:		193	45	238

C. Working Guests and International Interns

Working Guests are the backbone of CCF and vital in daily operations. During this reporting period, CCF hosted 26 working guests (7 returns) from the USA, United Kingdom and Germany. Working Guests play an extremely important role with CCF's student interns, as they bring experience and skills with them and through daily interactions help to share and develop skills in our students. Integrating the Working Guests with student interns allows for sharing of knowledge, life experiences, cultures, and traditions.

In addition to 16 Namibian student interns, CCF welcomed 45 international student interns from the USA, Spain, France, South Africa, United Kingdom, Taiwan, Canada, Zimbabwe and Australia. The interns were trained in veterinary medicine, zoology, ecology, wildlife science, animal science, environmental studies, international development, and genetics. Three MSc students; James Carlyle and Karina Flores Pineda collected data at CCF on feline infections and on parasitology & behaviour of African wild dogs respectively,

both from the University of Bristol in the UK. Ya-Ching Lin from the Feng-Chia University in Taiwan, collected data through interview surveys with CCF staff on all aspects of CCF's operation; research, education, conservation, and tourism & hospitality.

D. Conferences and Other Activities

1. Namibia Environmental Education Network (NEEN)

During this reporting period, Ignatius Davids and Elizabeth Pius attended the annual Namibia Environmental Education Network (NEEN) Conference. The theme this year was "Promoting blue and green economy through communication and public awareness". Ignatius and Elizabeth presented (Figure 107) on the impacts of CCF's education outreach programme on knowledge gain and attitude change of students towards cheetah and other predators. This outreach programme which targets upper primary (grades 4 – 7) and secondary (8 – 12) students aims at not only raising awareness about the cheetah, but aims to additionally impart positive attitudes towards predators.

Both Ignatius and Elizabeth emphasized the significance of CCF's outreach programme in providing opportunity for young people to learn about wildlife conservation, as the future of conservation lies in the hands of this young generation.



Figure 107: Ignatius Davids and Elizabeth Pius presenting on impact of CCF's school outreach programme at the Annual NEEN Conference.

2. High School Volunteers

During this reporting period 28 students (15 Otjiwarongo Secondary School, 13 Paresis Secondary school) volunteered in April and August respectively. They assisted CCF staff with day-to-day tasks which included pen cleaning, husbandry, gardening and data entry (Figure 108). CCF staff took the opportunity to help the students understand the importance of its mission in ensuring the survival of the cheetah in the wild, and how every task they performed contributed to this mission.



Figure 108: Students from the two local high schools assisting CCF staff with daily tasks around the Centre.

3. Earth Day

The Education Department celebrated Earth Day on 22 April 2019 with students from Etosha High School, and younger children of CCF staff living at the centre. We had a total of 75 students and seven teachers join us in celebrating this day, themed 'Protect our Species'. We had craft stations for the little ones, while the older kids took part in talks on the importance of species found in Namibian ecosystems, and why we should all work to protect these species. Tim Hofmann our Scat Dog Manager gave a brilliant demonstration on how CCF uses dogs for conservation research. The day ended with a quiz on everything the students had learned throughout the day, and prizes were awarded to those who got the answers correct (Figure 109).



Figure 109: Students participating in CCF activities on Earth Day.

4. National Clean-up Day

CCF staff and interns participated in the 2nd National Clean-up Day on 21 September 2019. Four high schools from Otjiwarongo helped pick trash along the D2440 Road which leads to CCF. A total of 311 people participated and filled over 3,000 bags with trash, making CCF the winners of the Tourism Supporting Conservation (TOSCO) clean-up competition, two years in a row. CCF is thankful to all the teachers and students who took the time to help with this clean-up (Figure 110).



Figure 110: CCF staff, interns, teachers and students who took part in the National-Clean-up Campaign.

5. International Cheetah Day

On 4 December CCF along with the rest of the world, celebrated the 9th annual International Cheetah Day. CCF staff and interns took to the town of Otjiwarongo – the Cheetah Capital, where we celebrated through various fun information sharing activities including quizzes and games, and face painting. CCF engaged the public on the importance of predators such as the cheetah, and what we are doing to help conserve this magnificent species. Sixty (60) Otjiwarongo residents from the ages of 5 - 60 participated in our ICD activities (Figure 111).

The centre was open to the public, and the standard admission fee was waived for Namibian residents. Visitors at the centre enjoyed a guided tour around our facility and met some of our Livestock Guarding dogs and our resident ambassador cheetah.



Figure 111: Dr. Laurie Marker along with CCF staff and interns, celebrating International Cheetah Day with Otjiwarongo town residents.

6. Ongwediva Trade Fair

CCF's Education Department participated in the Ongwediva Trade Fair, one of the most popular and well attended trade fairs in Namibia (Figure 112). The trade fair took place from 23 – 31 August 2019. Below are some stats collected at the event;

- 12 farmers visited our display
- 32 members of the public took part in activities
- 103 people participated in our educational quiz



Figure 112: CCF Education team at the Ongwediva Trade Fair.

7. Other Conferences, Workshops & etc.

CIC Conference (2 - 4 May 2019)

Annetjie Siyaya and Julia Zumbroich represented CCF at the International Council for Game and Wildlife Conservation (CIC) Conference in Windhoek, which was co-hosted by the Ministry of Environment and Tourism at the Safari Hotel. Annetjie was part of a panel by the Young Opinion Organisation, where she shared how CCF uses social media as a tool to raise awareness on its mission to conserve the cheetah (Figure 113). The conference held talks on research & importance of hunting in conservation, and panel discussions on conservation in North America, Latin America, Europe, Asia and Africa.



Figure 113: CCF’s Annetjie and Julia who attended and participated in the CIC Conference held in Windhoek.

CLP Conservation Management & Leadership Workshop (25 June - 9 July 2019)

CCF’s Research and Education Manager, Annetjie Siyaya attended a two-weeks Conservation and Leadership Programme in Brazil, hosted at REGUA, an ecological reserve in the Atlantic Forest of Rio de Janeiro. This programme was led by the Conservation Leadership Programme (CLP) together with their partners; Fauna & Flora International, World Conservation Society and Birdlife International. The workshop covered areas such as conservation leadership, project planning and management, communications for behaviour change and fundraising. Annetjie was one of eight participants who were sponsored by the De Beers Group. The workshop, designed to build the next generation of conservation leaders, brought together 19 young conservationists from all over the world (Figure 113).



Figure 114: Annetjie along with participants and trainers at the Conservation Management and Leadership Programme in Brazil.

Association of Diplomatic Spouses (ADS) Bazaar (28 September 2019)

Annetjie and Julia put up a stall at the food and crafts Bazaar organised by the Association of Diplomatic Spouses in Windhoek, Namibia. CCF was invited to put up a free stall at this year's bazaar by the wife of the Spanish Ambassador to Namibia, after she had attended CCF's Annual Gala Dinner, and was impressed with our work. She thought CCF would benefit by having us present ourselves to the international community. Different embassies in Namibia put up their stalls with food and crafts from their countries. Our stall was next to that of the USA Embassy, and Ambassador Lisa Johnson helped point people to our stall and told them about the wonderful work CCF does to save the cheetah in the wild (Figure 115).



Figure 115: CCF's Annetjie and Julia at the Association of Diplomatic Spouses Bazaar in Windhoek.

TUSK Conservation Symposium (7 - 10 October 2019)

The 2019 Tusk Conservation Symposium was held at The Mount Kenya Safari Club, Nanyuki, Kenya from 7 – 10 October. This brought together a total of 54 participants from various conservation organizations across 17 African countries and a team of 7 from Tusk, as well as 3 facilitators. Participants all came from project partners funded by the Tusk charity. The focus of the symposium was on how conservation needs to adapt to the current pressures on Africa's wildlife habitats. During this four day event, participants were given a forum to share their experiences, ideas and methodologies with other Tusk project participants, with the hope for greater collaboration in the future. Attendees also participated in team building training sessions, as well as visits to various conservation centres in Kenya (Figure 116). Research and Education Manager, Annetjie Siyaya represented CCF at the symposium.



Figure 116: Annetjie along with representatives from different Tusk funded projects at the symposium in Kenya.

VI. Structural Activities

A. Namibian Facility Developments

1. Existing Structural Projects and New Projects

Mid-year 2019 saw continued investment in the CCF Namibia infrastructure. Improvements include:

- Installation of 25MB internet access.
- Installation of UNTANGLE firewall and migration of the CCF server.
- Continued upgrade of visitor graphics and wayfinding signs.
- BUSHBLOK production moved to BTDC.
- Completion of two staff houses and Canada House
- Major upgrade to power-control/battery room.
- On-going staff training included discussions of general worker safety and chemical use, and another first aid course.
- Road and fence maintenance continued throughout the farms.

2. Automotive

Vehicles and tyre repair continue to be an expensive and time-consuming problem at CCF. Table 48 lists CCF's vehicles and their condition at the end of December 2019.

Table 48: CCF's vehicle fleet and each vehicle's status at the end of December 2019.

Vehicle	Status
Nissan4x4(4349)	Running
Old Toyota4x4(dogs)	Broken
Toyota4x4(feeding)	Running
Quantum Old(2131)	Running
Quantum New(3878)	Running
Green safari cruiser	Running
GWM	Broken
Toyota 4x4 Farm	Running
Nissan N5947OT	Running
Nissan N4456OT	Running
Nissan N7025OT	Running

Nissan N7032OT	Running
Pajero Bruce N1198OT	Broken
Toyota Laurie	Running
1997 Tracking Toyota	Running
1987 Toyota ecology 1	Running
1987 Toyota ecology 2	Running
Big trekker	Running
New small trekker	Running
Ford game view	Running
Bynadaar trekker	Running
New Cruiser, Game view	Running
New Cruiser double cab	Running
New Cruiser (Farm Manager)	Running
New Toyota (Laurie and Bruce)	Running
New Cruiser (APU)	Running
Old farm Cruiser (Estate Manager)	Running

B. Staffing

1. CCF Namibia Staff

As of 31 December 2019, CCF Namibia employs 50 technical staff as follows. Additionally, CCF employs five cooks, 39 farmhands and domestic workers, and 30 Bushblok project workers.

- Laurie Marker, DPhil – Founder and CEO
- Laura Allen – Head Carnivore Keeper
- Anne-Marie Bekker – Business Manager
- Vincent Bellwoar – Facility Engineer
- Bruce Brewer, PhD - General Manager
- Johan Britz – Farms Manager
- Tanya Britz - CCF Bush Accountant
- Ignatius Davids – Education and Tourism Officer
- Karin Falk – CCF Accountant
- Raul Carlos – Executive Chef
- Josephine Gabriel – Tourism and Education Assistant
- Tim Hofmann – Scat Detection Dogs

- Job Iyambo – Tour Guide & Cook
- Bianca Jacobs – Tourism Manager
- Ruan Jacobs – Tourism Assistant
- Becky Johnston – Studbook Keeper and Cheetah keeper
- Kristophine Keendjele – Gift Shop Supervisor
- Himee Kuhango – Tour Guide & Tourism Assistant
- Nadja le Roux - Community Coordinator
- Matti Nghikembua – Forest Steward & Chief Ecologist
- Gebhardt Nikanor – Education and Tourism Officer
- Lauren Pfeiffer– Personal Assistant to the Director
- Anne Schmidt-Küntzel, DVM, PhD - Research Geneticist & Asst. Director for Animal Health and Research
- Tryves Shivolo – Tour Guide
- Julia Zumbroich – Genetics Lab Technician
- Bessie Simon – Assistant Farm Manager
- Max Simon – Mechanic
- Heike Stackmann - Volunteer Co-ordinator and Public Relations Officer
- Carolina Torres - Ecologist
- Hanlie Visser – Hospitality Manager
- Paul Visser – Estate Manager
- Eli Walker – Curator
- Annetjie Siyaya – Research and Education Manager
- Elizabeth Pius – Research and Education Technician
- Stella Emvula – Community Programs Assistant
- Monika Nanghama – Assistant Geneticist
- Dolly Hamundjebo– Tourism Assistant
- Maria Lazarus – Education Officer
- Sidney ShipEFI – Veterinarian
- Simonne Klebber – Veterinarian

- Calum O’Flaherty – Livestock Guarding Dog Program Manager
- Winnie Skrywer– Tourism Assistant
- Veisy Kasaona - Community Programs Assistant
- Tayla Green - Guest Experience Coordinator
- Vistoria Tuhemwe – Veterinary Technician
- Francois Jenkins – Laboratory Technician
- David Shipingana - Forestry and Safety Officer
- Hanlie Winterbach – Carnivore Research
- Mike Mikael– Small Stock Assistant
- Emma Reasoner – Ecology Assistant

2. CCF USA Staff

- Justin Birkoff – Donor Relations Coordinator
- Brian Badger – Director of Conservation and Outreach
- Beth Fellenstein - Director of Operations and Finance
- Susan Kaufmann - Constituent Relationship Manager
- Paula Martin – Executive and Development Assistant
- Jj Muehlhausen – Development Manager (Grants and Designated Giving)
- Heather Ravenscroft - Chapter Coordinator
- Dionne Stein – Development Manager (Events and Special Projects)

VII. Organisational activities

A. Fundraising

1. Namibia

Board of Governance

CCF Namibia underwent its annual financial audit in March 2019 by the Namibian auditing firm of Grant Thornton and Neuhaus. CCF Namibia, a section 21 registered not-for-profit, held its Annual General Meeting on 4 September 2019. A regular Board meeting followed immediately.

Fundraising

Annual Gala Dinner

CCF's 21st Annual Fundraising Gala Dinner in took place on 12 July at the Windhoek Country Club and brought together more than 175 guests from the business, conservation, agriculture and government sectors in Namibia, plus international guests, including members of the CCF USA Board of Directors and Trustees.

The gala dinner was once again a celebration of the cheetah and highlighted the efforts CCF has made to ensure the survival of the cheetah in the wild for future generations. The evening included a candlelight dinner, conservation award ceremony and a silent auction of items donated by local and international businesses, including artwork, 'get-aways' at exclusive Namibian and international tourism destinations and a variety of other very attractive items.

This year's event marked several milestones for CCF, including the 10th anniversary of its Life Science Conservation Genetics Laboratory and the 25th anniversary of its highly successful Livestock Guarding Dog Programme.

Namibia's Minister of Environment and Tourism, the Honourable Minister Pohamba Shifeta, delivered the evening's keynote address on the value of conservation and the economy and how the Cheetah Conservation Fund has helped in these areas in order to help save the cheetah.

CCF Founder and Executive Director, Dr. Laurie Marker, presented the 2019 State of the Cheetah Address, underscoring the need to conserve Namibia's natural resources and foster an economic system in which humans and livestock not only coexist with wildlife, but thrive in a healthy, biodiverse landscape.

The guest speaker, Mr. Deon Cillier, a conservation biologist from Cheetah OutReach in South Africa, spoke about his farmer/predator conflict mitigation.

- Dr. Marker presented the 2019 Cheetah Conservation Award on behalf of the CCF Board of Directors, recognising those who have helped conserve the cheetah and the Namibian environment.
- Mrs. Mary Kruger and Family received the 2019 Cheetah Conservationist of the Year award for her and her family's years of support to the Cheetah Conservation Fund.
- The 2019 Long-Standing Services to Cheetah Conservation Award was presented to Mr. Armas Shaanika, for his care and dedication to CCF's livestock guarding dog programme.
- The 2019 Cheetah Conservation Programme of the Year Award was given to Cheetah OutReach, for their Livestock Guarding Dog Programme in South Africa.
- The 2019 Long-Term Conservation Achievement Award was presented to World Wildlife Fund for Nature, Namibia for their on-going support of community conservancies.

The wide range of auction items, and ticket and wines sales brought in over N\$133,000.00 for CCF's research, conservation and education programmes.

Grants

There were no significant locally-awarded grants during 2019.

2. International

CCF USA

Board Governance

During this period, the USA Board of Directors and Trustees had three meetings via teleconference: 15 February, 28 June, and 6 December. Additionally, an annual meeting was held in Bronx, NY on 20-21 September. The annual meeting was hosted by the Bronx Zoo, and had an open session on 20 September. Four resolutions were passed during these meetings. All were quarterly resolution to recognise restricted and designated funds. In addition the Exco approved a resolution to open a Stifel account in order to receive funds from a bequest. These funds should arrive in 2020 and will be moved to our Merrill Lynch account. There were no new elections to the Board of Directors or Trustees in 2019.

CCF underwent its annual audit in March with the field portion conducted on site in CCF's Alexandria, Virginia offices on 29-30 April 2017. The audit was conducted by GRF CPAs and Advisors.

Operations

CCF's rental agreement was renewed for the office at 200 Daingerfield Rd., Suite 200, Alexandria, VA 22314. The blue and yellow lines of the metro were shut down this summer making it difficult to attract summer interns.

Beth Leonard, a professional analyst volunteered to analyze our donor data in efforts to map out a comprehensive development plan with measurable benchmarks and deliverables for all staff in 2020. Four opportunities were presented as areas to develop:

- Expand Digital and Social Media Strategy
- Extend Major Giving Focus
- Build Additional Regions
- Establish Corporate Giving Program

CCF renewed our donor database agreement with blackbaud and also invested in developing a new website design. The combination of a robust database and mobile friendly website will enhance the CCF donor experience. Development Managers have increased their use of blackbaud and have begun working within a moves management system.

As 31 December 2019, no new staff had been hired and all staff had been retained.

Finance

An investment account was opened at Merrill Lynch. The Will group at Merrill Lynch are CCF's advisors on the account, and the investment committee will monitor the investments. Restricted and operating funds that do not need to be immediately accessible will be invested in this account.

Areas of Focus

Eight areas of focus were defined for the year: Global Branding and Messaging, Annual Theme LSD, Founder’s Circle, challenger Program, Corporate Giving, Communications, Events/Special Projects and Moves Management. Additionally, goals were developed around previous areas of success (**Error! Reference source not found.**).

Campaigns

The CCF’s Annual Fund Campaign includes four direct mail appeals: the Spring Appeal, the Chewbaaka Memorial Challenge, the Fall Appeal, and the Year-End Challenge. Each direct mail appeal includes several mailing components to targeted audiences during the time period of the appeal and supported with e-mail solicitations. In addition to these major campaigns, several smaller, independent e-blast efforts are incorporated throughout the year, as well as two printed newsletters, two electronic newsletters, and two electronic ‘Notes from the Field’.

Appeals

Spring Appeal

An initial mailing to 10,787 USA subscribers was sent on 21 March 2019 that included high, medium, low and non-donors. The campaign raised US\$73,174.18.

Chewbaaka Memorial Challenge

An initial mailing to 13,454 USA subscribers was sent on 1 July 2019 that included high, medium, low and non-donors. A second effort was mailed to 4,441 USA subscribers and sent on 9 August 2019. The campaign raised US\$566,809.52.

Fall Appeal

An initial mailing to 14,174 USA subscribers was sent on 4 October 2019 that included high, medium, low and non-donors. The campaign raised US\$96,027.31.

Year-End Challenge

An initial mailing to 14,233 USA subscribers was sent on 14 November 2019 that included high, medium, low and non-donors. A second effort was mailed to 4,166 USA subscribers on 15 December 2019 that included high, medium, low and non-donors. The campaign raised US\$1,436,373.15.

Year-End Donation Mailing: A comparison of donors that gave during Year-End 2018 and 2019 are included Table 49.

Table 49: Number of donors giving year-end in each stage in 2018 versus 2019.

Donation Amount in US dollars	Number of Donors Year- End 2018	Number of Donors Year-End 2019
\$1 - 49	1768	2508
\$50 - 99	897	1019
\$100 - 249	1160	1241
\$250 - 499	486	491
\$500 -999	335	304
\$1,000 - 2,499	241	272
\$2,500 - 4,999	6	72

\$5,000 - 9,999	57	74
\$10,000 - 19,999	37	43
\$20,000 - 49,000	16	26
\$50,000 - 74,999	7	3
\$75,000 - 99,999	0	0
\$100,000 and above	2	3
Total	5012	6056

Year-End Gifts

The total donation amounts received from 1 January 2019 and 31 December 2019 was US\$4,119,338.18. This revenue comprised of US\$528,381.38 received through online donations, US\$3,510,884.33 was received by in-house mail, wires and third-party donations. US\$80,072.47 of the total amount raised was received from in kind donations.

Cheetah Sponsorships

Total revenue from cheetah sponsorships in the USA for 2019 Year-End was US\$107,836.88. Bi-annual updates on 32 of CCF's resident cheetahs as well as CCF's releasable cheetahs and Livestock Guard Dogs were scheduled and sent out in early July and late December 2019. Many of our appeals and Facebook posts promote cheetah sponsorships.

Newsletters and e-Blasts

Cheetah Strides

Two 'Cheetah Strides' newsletters were mailed in Year-End 2019. Issue no. 17 was mailed on 1 March 2019 to 11,356 people in the USA, generating US\$24,091.42 in revenue. Issue no 18 was mailed on 13 September 2019 to 13,680 people in the USA, generating US\$4,665.00

Dr Laurie Marker's 'Notes from the Field'

Alternatively, with 'Cheetah Strides', CCF sent out six 'Notes from the Field' e-letters worldwide. The e-letters are sent in the months of February, April, June, August, October and December to between 22,489 to 30,776 subscribers. The number of subscribers in the mailing lists has fallen due to the new General Data Protection Regulation (GDPR) rules for the European Union (EU) that requires consent given from the constituent that are in the database that allows CCF permission to send communications to them.

Welcome Series e-blasts

Welcome Series e-blasts are sent to new constituents that are added to the database each month. The Welcome Series includes a total of four emails that focus on these topics: Welcome to CCF, Educational Programing at CCF, Human Wildlife Conflict Solutions and Research Program at CCF.

Management of Constituent Information

CCF continues to track more information on each constituent record in our donor database system, Raiser's Edge. All email blasts, mailing campaigns, and phone calling campaigns are tracked through Raiser's Edge. Each individual record shows the communications sent and the responses received from that constituent. All

web donations, events registration and Email marketing are processed and managed now through Blackbaud's Online Express (OEX) that fully integrates with the Raiser's Edge. There are 97,889 constituent records in the Raiser's Edge database. There are 18,745 USA email subscribers and 14,233 USA subscribers on the appeal mailing lists. The creation of our online auctions remains hosted through Bidding for Good.

Designated Giving/Grants/Awards

CCF has expanded the focus on grants to include strategic ask to increase designated giving and support the vital programs that CCF manages. This effort has succeeded in renewing old partnerships and creating new ones. Here are just a few highlights that show how the support of so many partners are helping CCF in their mission to save cheetahs in the wild.

CCF was the beneficiary of a large donation from an anonymous donor that covered many capital purchases and improvements to the everyday operation of the CCF Research and Education Centre. Much needed vehicles and equipment, housing pods, education facilities and construction of wells and much more. This grant has made a noticeable difference to assist with overall operations of the Centre and CCF's programs.

The Foundation for Human Rabies Education and Eradication (FHREE) has also helped to accelerate the rabies prevention education and mobile clinic vaccination programs. Thanks to the generosity and assistance from this donor CCF has been able to provide vaccinations for 1000+ animals to help eradicate rabies in the Eastern Communal Conservancies around the Greater Waterberg Landscape.

The Ad Astra Foundation provided additional funding for a Train the Trainer program where CCF and Langston University are working in conjunction to provide education opportunities for an international exchange of information for goat production to trainers in both Namibia and Oklahoma. This foundation has been a very generous partner for many years.

CCF is very appreciative of the substantial donations made by Major Thomas Spencer to fund ongoing cheetah programs. Supporters like this make it possible for CCF to maintain the research, education and conservation programs that are protecting cheetahs from extinction. These partners along with so many others are helping make a difference.

Thank you to all our Canadian partners, The Alan and Patricia Koval Foundation, The Gordon and Patricia Animal Welfare Foundation and the The Eric Margolis Foundation that made it possible to reprint education guides, care for cheetahs and wild dogs and continue our vaccination program. Each of these donations make a real difference. Having funding for these operational expenses required for programs allow CCF to do more to protect cheetahs in the wild.

The grants our many UK donors, including Tusk Trust, have provided support to CCF's core program to help mitigate human-wildlife conflict which continues to make a marked difference. Providing training through the Future Farmers of Africa (FFA) and Future Conservationists of Africa (FCA) and having Livestock Guarding Dogs in the field is necessary to help protect cheetahs in the wild. The UK DEFRA Grant is supporting CCF's the capacity building efforts to bring multiple countries together to fight IWT. The Debmarine Namdeb Foundation provided much needed veterinary supplies in Namibia and Somaliland.

In 2019, CCF was awarded more than US\$5,000,000 in support for capital improvements, operational costs and programs for research, education, conservation. Please refer to the charts below for more detail about the support CCF has applied for and received for 2019.

Dr Laurie Marker's Tours

Fall and Spring Tour e-blasts

Multiple targeted e-blasts were sent out to invite partners to events with Dr. Marker during her USA Spring Tour to subscribers based on regional areas. Additionally, there were multiple targeted e-blasts that were sent out to invite partners to events with Dr. Marker during her USA Fall Tour that were sent to subscribers based on regional areas.

Spring Tour

Dr. Marker's North American tour for spring 2019 was seven weeks in duration as she travelled to 9 states and 17 cities and to Ottawa, Canada to fund raise for the endangered cheetah.

The spring tour began 15 March in New York City and lasted until 30 April in Northern California. Dr. Marker participated in over 20 events to fundraise for the plight of the cheetah. The spring tour revenue totalled US\$220,958.61.

Fall Tour

Dr. Marker's North American tour for fall 2019 was seven and a half weeks in duration as she travelled to 13 states and 24. The fall tour began September 19 in New York City and lasted until November 4 in Northern California. Dr. Marker participated in over many events to fundraise for the plight of the cheetah. The fall tour revenue totaled US\$234,051.55.

Dr Marker also had the pleasure of celebrating the 25 Anniversary of the Livestock Guarding Program throughout her travels.

In summary for 2019, Dr. Marker travelled to 22 states and 41 cities over a total of 14 weeks collectively for the spring and fall fundraising tours while raising a combined revenue of US\$455,010.15. The mission of CCF was delivered to over 3,962 interested cheetah supporters and participants throughout the tours of 2019.

Brian Badger's Outreach and Education Events

Brian Badger's events this year included 29 talks and special events supported by the CCF USA Chapters and Board members and co-hosted by the Columbus Zoo and Wild Hearts African Farm and other organizations.

Additionally, Brian presented to a number of other audiences were addressed and presented to, including several Schools, Colleges, Social Groups, Scout Troops and alike were exposed to CCF for the first time.

From November - December 2019, Brian traveled to Somaliland to help and organize the building of a new holding facility, giving new quarantine, rehab and housing capacity to the existing operation.

Chapter Events

Supplementing Dr Marker's visits to the US, regional chapters are encouraged to organize events that support CCF in US communities. During this period, CCF Chapters from New York, Denver, and the Southern California and Northern California areas participated in cultivation and fundraising events outside of Dr Marker's Spring and Fall Tours organized over 34 events including zoo talks, Cheetah Runs, International Cheetah Day celebrations, and participations in Earth Day and other community events.

In 2019 some of these events were supported with multiple e-blasts targeted to a specific people based on regional areas and have also been posted to Facebook. The total revenue for these events during 2019 was \$123,655.28, including Brian Badger's Outreach and Education Events.

International Affiliates Support 2019

CCF has registered charitable organisations in Australia, Belgium, Canada, Italy, Japan and the UK. CCF also has fundraising partners in France, Germany and the Netherlands. All CCF's partner organisations promote education, fundraising and conservation awareness.

Cheetah Conservation Canada (CCFC)

In 2019, CCFC welcomed Laurie to Ottawa in April, to deliver a keynote luncheon address at the capital's Rideau Club, on the theme "Cheetah Diplomacy", highlighting the importance of working with all stakeholders to save the cheetah from extinction. Dr Marker also spoke at a fundraising dinner event in Ottawa, which provided an opportunity for guests to have in-depth exchange on CCF and its work. Dr Marker was a guest on Ottawa's foremost morning radio program, to speak in-depth on CCF's work to stop the illegal pet trade.

CCFC raised \$105,000 from individual Canadians and family foundations. The volunteer run affiliate is continuing to expand the number of individual Canadians who are supporting CCF, due in large part to Dr Marker's annual visits to Canada, CCFC's active role in social media, and their efforts to keep Canadians informed about the work of CCF in Namibia as well as in Somaliland.

For the third year in a row, the vet students at Guelph University's Vet College held a fundraiser on International Cheetah Day. 2019 also marked the third year that vet students have visited CCF Namibia as part of their Global Vets program, designed to give these students experience with the best wildlife conservation programs in the world. CCFC have formally arranged with Vanier College, in Montreal, to have their students participate as interns at CCF.

Cheetah Conservation Fund United Kingdom (CCFUK)

Objectives of CCF UK

- Increasing awareness of CCF UK and the conservation status of the cheetah through website, media, social media and events
- Raising income through grants, corporate partnerships and individual giving for CCF with enough in reserve to have a sustainable UK organisation.
- *Increasing awareness of CCF UK and the conservation status of the cheetah through website, media, social media and events*

Website

- Annual website visitors: 7,544, increase of 39.6% over 2018
- 10,176 sessions, up 35.25%
- 1.88 pages viewed per session, up 7.35%
- 1.43 minutes per session, up 13.08%

Public Relations (PR)

Our PR point person, Emma Daley, went on maternity leave in May 2019 and the focus turned instead to Social Media, bringing on board Hannah Mulvany. Emma will still support us when PR needed.

- Major interview/photoshoot with Laurie at CCF Namibia in Telegraph Magazine (circ. 500,000) July 2019. Small number of donations.
- BBC2 Documentary in 2Q 2019: Big Cat Surgeries featuring CCF and presented by Liz Bonin.
- BBC Breakfast Show December: Giles Clark, CCF UK Ambassador, was interviewed about the IWT Crisis and CCF Somaliland. Social media spike and some donations.

- Channel 5: Dogs with Extraordinary Dogs in September showcasing Livestock Guarding Dogs at CCF Namibia.
- Work for Good Charity Film Awards: Entered in late 2019 with a short documentary of CCF made by a British filmmaker. Shortlisted early 2020.

Social Media

Since becoming the Digital Lead in May 2019, Hannah has improved statistics across all SM channels and created meaningful relationships with our followers to convert them into supporters of CCF UK. Through regular features such as Cheetah of the Month, wildlife photographer takeovers, increased blog posting and improved reporting, our SM channels became more of a one-stop-shop for all things cheetah, with slightly less frequent, but still regular, fundraising asks. Despite asking for money less, we have raised more money through SM due to increased support and improved donor relationships, and will continue to be improved in 2020.

- Facebook: Following has increased from 1,948 to 2,849 in the past year, representing an increase of 46%. Conversion: Most of our web traffic comes through Facebook. When we transition to the new website, the responsiveness of the new format will improve the usability of the website for future visitors and help decrease bounce rate. There has been an increase in traffic from Facebook of over 166%, as a direct response to the number of times we have shared links to our website through the platform.
- Twitter: In May 2019, there were 700 Twitter followers which has grown to 1,046, a 49% increase in 7 months. Conversion – A focus of SM shares has been to increase the number of posts that direct to our website. Despite being one of the largest referrers of traffic to our website, Twitter has seen the smallest increase in conversions at 3%, and improving this statistic further will be a focus for 2020.
- Instagram: Our most liked posts were generated by our wildlife photographer takeovers. In May 2019, we had 400 Instagram followers and now have 1,424, representing an increase of 1,024 or 256% over 7 months. Conversions: With the introduction of more 'link in bio' posts, our web traffic from Instagram has increased by over 740%.

Improvements have been made across all SM channels with regards to engagement, followers, traffic conversions and general audience communication. There is room for improvement and in 2020, we will continue to grow the relationship between SM and fundraising. With the introduction of the Cheetah Communities in 2020, who will provide further content for the SM channels, which will help us build a deeper relationship with our followers and supporters by becoming an even more accessible, friendly and proactive organisation.

Communications

- Subscriber database is 2,972. 33% are either highly or sometimes engaged, and 64% rarely.
- There were 8 communications ranging from campaigns (IWT and LDGD), notification of events and 4 Cheetah Tails newsletters. Open rates varied from 6-37%. In 2020, we will improve segmentation of our existing subscriber base and send more targeted communications.

Raising Income

Total raised: £104,087

Total distributed £64,403 plus £8,668 in kind.

- Distribution of funds to CCF Somaliland: £56,400 cash and £2,528.38 in products to CCF Somaliland
- Distribution of funds to CCF Namibia: £5,475 cash and £8,668 in kind vet supplies

Grants

- DEFRA IWT Challenge Fund: Jane supported this proposal at the final stages, and project managed all activities April – July from win notification to finalisation of contract. The project “Legal Intelligence for Cheetah Illicit Trade” is for 2 years, 9 months with a contract value of £396,000 (majority of funds going to partners IFAW and Legal Atlas with £ sent directly to CCF USA).
- UK Trusts and Foundations:
 - Investors in Wildlife for CCF Somaliland: £2,750
 - Wildlife Heritage Foundation for CCF Somaliland: £3,000 (a more formal partnership will be built in 2020)
 - Zoological Society of Hertfordshire for CCF Somaliland: £1,000
 - Ernest Kleinwort Charitable Trust Livestock Guarding Dogs: £5,000
 - Panton Charitable Trust for Future Farmers of Africa: £1,000
 - Lindeth Charitable Trust for Future Farmers of Africa: £1,000

After 3 years of funding from Tusk Trust, we were not successful in the 2019 application. The reason given was that CCF were too large and they wanted to focus on smaller organisations. We will approach them again in 2021.

Individual Giving:

- Income from individual donations (PayPal and bank): £74,822.33:
 - Legacy of £50,000
 - Monthly and one-off gifts of £6,413.57
 - IWT and LGDP appeal income of £3,421 (combined)
 - Cheetah sponsorship c£1k – for 2020 this line is expected to increase to c£4k
- Individual insights from PayPal donations:
 - 778 transactions were made in 2019 (16% increase on the previous year)
 - Average donation was £14 (1% increase)
 - Value of total donations received was 177% higher than 2018
 - 34% of donations from new supporters in the last ¼ of 2019

Events

- Big Cat Festival: Stand at Bradt Publishers BCF in April at the Royal Geographical Society headlined by Chris Packham & other well-known conservationists, wildlife photographers, and CCF’s Royal Patron, HRH Princess Michael of Kent. Jane and HRH were part of a panel discussion on big cat conservation. Raised awareness & over 50 new supporters but not big fundraiser (£700).
- Hamerton Zoo: Cheetah Day in August raised £1,763 (payment pending)
- Partnerships with Purpose (not a fundraiser): Held at Mayfair hotel, hosted by HRH with 2 CCF UK Ambassadors, Jackie Fast and Giles Clark giving presentations to an audience of over 40 people from various companies & individuals. The objective was to build relationships with corporates which will be further developed in 2020. From the event, we invited 6 people from various corporate backgrounds to join the Commercial Advisory Committee which will help realise our goals.

Developing Volunteering & Building UK Operations

This process is being managed by Laura Dempsey who joined CCF UK in March 2019. The goals are to:

- To increase the depth and breadth of the volunteer network by streamlining ways of working with core volunteers and building Cheetah Communities.
- To enhance the experience and impact of existing staff and volunteer roles

- To develop a high quality, scalable and easy to manage volunteering programme
- To increase supporter engagement through volunteering to ensure they feel even more part of the CCF UK community, to lead to an increase of their level of activity and £ contributions

Key Achievements

1. Streamline ways of working with core volunteers

Introduced changes to enhance ways of working as a team including:

- Appointment of a Senior Management Team to lead delivery of key areas of work & increased communications across all team members;
- Introduction of a structured 'master plan' allocating tasks, timings and owners for each area of work to aid planning and team management;
- Creation of a Volunteer Policy, Volunteer Agreement and Volunteer Role descriptions which outline expectations and ways of working with volunteers;
- Development of a dedicated volunteering page on the CCF UK website to advertise opportunities and share resources

2. Building Cheetah Communities

- Successful appointment of a Midland's Cheetah Community - currently four members (one more to be recruited) First event to take place on 26th January to engage the public, recruit supporters and increase database. Further events to focus on community fundraising, sales of merchandise, a fashion show (TBC) and engagement of local businesses;
- Successful appointment of a London Cheetah Community - currently seven members aiming for ten members in total. First event to take place in February – details TBC;
- Recruitment underway for a Brighton Community and North West Community;
- By end of March 2020, CCF UK will have approx. 25 cheetah community members, across four geographies. Members will be recruited from across the public, private and voluntary sectors, with skills and experience within fundraising, conservation, zoology, education, events, and partnership development;
- Successful appointment of two 'Fundraising Projects' volunteers to lead on prospect research, fundraising ideas and supporter administration;
- In total, CCF UK has the support of 34 active and engaged volunteers, more than doubling the number of volunteers since 2018.

3. Significant Meetings & Visits

- CITES Liaison Group: Jane attended one meeting by phone and CCF IWT lead represented CCF in two meetings.
- Population Sustainability Network: CCF UK was one of the first conservation organisations to join this network in 2017. CCF continues to support the work of PSN (with CCF UK being the main contact) and was a signatory to the Thriving Together Campaign. We also encouraged the IUCN to include an agenda item at their global conference on the important of cross-sector working, understanding the data of other sectors and ensuring policy is gender sensitive with reference to reproductive health and rights. This will be the first time that the IUCN has included this topic.
- DEFRA: Jane attended a meeting with the IWT Team at DEFRA in December to progress contacts at the FCO and DEFRA in the Horn of Africa countries to develop networks and contacts for the DEFRA project and beyond.
- CCF Somaliland: Jane volunteered at CCF Somaliland in July to support the development of Cheetah Safe House 1.

CCF UK Board

- Meetings: The board met in April, June and October.
- Board movements: Maggie du Pree stood down in June with a move to the US and Alex von Sponeck resigned in December after 3 years on the Board. Four new board members will be joining in January 2020, including a new Treasurer.

Cheetah Conservation Fund Australia (CCFA)

2019 has not been a very active year for our chapter, mainly due to health issues or other commitments of volunteer Board members.

Although cheetah cubs born in 2017 and 2018 across Australian zoos have continued to do well, there have been no new births. These would not be encouraged at this point, as Australian zoos have a full complement, and would be looking at further genetic diversity.

In 2019, new members were added to the Board, with Chris Stitt joining as a new representative for Victoria. Kathleen Ager will be moving to Queensland this coming year, and will take on representing Queensland, which has been unrepresented to date.

Dr Marker's Personal Assistant, Lauren Pfeiffer, continues to contribute to CCFA's monthly meetings, and they have followed the events in Somaliland with concern and interest. CCFA has illustrated these events in their newsletters and disseminated them to ensure raised awareness of the illegal pet trade and its devastating consequences for the wild cheetah population.

Donations have continued to come through, and during 2019, three fund-raising events which have also brought in monies. As a result, CCFA will soon be in a position to make another contribution to Namibia. Again, Zoos South Australia has pledged a major donation. Monarto Zoo is increasing its range, and has recently rebranded as Monarto Safari Park. There are rumours that exciting new exhibits are in store for their cheetahs.

As the world knows, Australia has had a tragic end to 2019 and beginning to 2020, as fires have ravaged the bushland, decimating the native wildlife population to the tune of 500 million animals, in addition to destroying unique ecosystems and taking human lives and homes.

Cheetah Conservation Fund Italy (CCFI)

Last year CCFI organized Laurie's Europe Tour, which started on January 29, 2019 in Strasbourg.

The cooperation started in early October 2018, from Strasbourg and from Italy for the Italian part which followed the Strasbourg meetings. CCFI cooperated to get the maximum support inside the Townhall and the Council of Europe.

CCFI had the tour details and locations organized by Betty von Hoening and Teresia Robitschko in Europe (Susan Yannetti in US), so to make a maximum yield in a few days time.

Betty von Hoening contacted Matto Barfuss who lives very near to Strasbourg, to arrange a visit to him and his gallery of cheetah paintings. Matto is exhibiting his art all over Europe, and had a long love story with the cheetah Maleika, which became a movie in 2018.

CCFI were invited by the Maire of Strasbourg for a private meeting with Dr Laurie Marker and Dr. Bruce Brewer, Dr. Nawel Rafik, Dr. Keltoum Belaid, and the representatives of the Council of Europe, as well as the associations and members who were present. CCFI held a conference in the Council of Europe with Council's Biodiversity Department, and organized a sale of CCF's Italia items.

CCF France

Amifélins has become the official Partner of CCF in France – Cheetah Conservation Fund France (CCF FRANCE), now registered in the Prefecture of Nanterre. This reporting period allowed us to enlarge the Board, with members with high profiles and diversified experiences and competences – Christian BARBAUD, Stephanie DI MATTIA and Frank MAIRE.

The European Tour of Dr Marker included 2 stays in France, one in Strasbourg end of January, with Events organized by Frank MAIRE in the Town Hall, and a conference by Laurie in the Council of Europe, with the help of Betty von Hoenning. The other was in early February which included an Interview with Dr. Natacha Harry for French T.V. Channel 2, then a conference by Laurie in the National School for Veterinary Surgeons (ENVA) in Maisons-Alfort. Dr Marker had also a 1-hour interview by tel. for Radio Enghien, a popular radio for Paris area. On 9 February, Laurie, with CCF France team, spent the day in Parc des Félines (Animal park with Felids), with exchanges with the Staff - the Veterinary surgeon, the person in charge of animal exchanges with other Animal Parks for the The European Endangered Species Programmes (EEP) and the caretakers of the cheetahs. Laurie had a conference for the Public present in this Animal Park and she had the opportunity of meeting the younger Members of Etoile Football Club Ecquevilly (EFCE), this Club sponsoring "Dominic" in CCF Namibia.

So far, presentations and conferences about cheetahs and CCF programs of actions have made it possible to reach directly more than 1,500 persons, including 800 children between 8 and 14 years of age. This means many more persons informed since each child or adult tends to spread out our messages to family, friends, school staff, colleagues.

CCF France is cooperating with the School of Philanthropy: this school has now set up a site allowing any school in France to ask an Association to make a presentation in their school. CCF France is present on this Site and can be contacted by schools. This new site can give CCF France more opportunities for presentations to children between 8 and 12 years of age, since before, only Paris public schools were involved in their actions to promote Philanthropy to encourage children to get involved and help Associations. Now, all public and private schools in France can apply for presentations in their schools. Brigitte PETRAZ will cover several Departments in the area of Savoie, Catherine Ebbs-Perin will cover Paris, the Departments west of Paris and Eure-et-Loir, for the time being.

Brigitte Petraz and Cécile Falbert go on developing many actions in schools in Savoie, with B2 being sponsored by pupils of Saint-Alban-Leyse College and being the Mascot of this College.

B. PR, Marketing, and Media

1. Social Media

CCF Facebook

Currently, CCF staff manages four Facebook pages, one for CCF @ccfcheetah, one for Dr Laurie Marker @drlauriemarker and one to raise awareness about cheetah trafficking @CCFKeepCheetahsWild (see section IV.F.2). Staff also co-manages a page dedicated to CCF's stuffed purring cheetahs that are filled with fan photos and user content shared to the page.

@CCFcheetah: As of 31 December, CCF's Facebook page has likes 256,503, up from 254,046 on 1 January 2019. Also during the same time-period, CCF's Facebook page saw an increase in followers to 252,712, up from 249,598 on 1 January 2019.

@Chewbaaka's CheetahFriends Fan Page: CCF's purring cheetah sales initiative fan page Chewbaaka's Cheetah Friends. The initiative was developed by CCF's Southern California chapter leadership and co-managed by CCF USA staff. Updates are posted to the page showing the CCF purring cheetah and his travels.

This aims to promote the purchase of purring cheetahs for participation. Facebook users can like the fan page and share photos of their own CCF purring cheetahs. As of 31 December, Chewbaaka's Cheetah Friends fan page has 865 likes.

@DrLaurieMarker Fan Page: Dr Laurie Marker's Facebook page is primarily photos of Dr Marker with visitors and focuses on sharing the work of CCF from Dr Marker's perspective. As of 31 December 2019, Dr Laurie Marker's Facebook page has 4,731, up from 4,269 at the beginning of January 2019. Also during the same time-period, Dr Marker's page saw an increase in followers to 4,763, up from 4,283 on 1 January 2019.

@CCFKeepCheetahsWild: CCF's Facebook page dedicated to the illegal pet trade in cheetahs was created in 2018. As of December 2019, So You Want A Pet Cheetah has 2,365 likes, up from 1,819 at the beginning of January 2019. Also during the same time-period, So You Want A Pet Cheetah saw an increase in followers to 2,407, up from 1,840 on 1 January 2019.

Twitter

@CCFCheetah is CCF's Twitter feed, managed by volunteers with guidance from CCF staff. CCFCheetah currently has 20,730 followers and CCF's content had 1,108,662 impressions over the course of this reporting period.

Instagram

Instagram is a social media site for photo/image sharing. Posted photos utilise hashtags to be collected into groups and searchable within the site. As of 31 December 2019, CCF's Instagram has 36,322 followers up from 26,544 followers January 2019. CCF's Instagram has received 241,532 likes across all its posts. The most liked post received 7,500 likes and was a photo of a Somaliland cheetah cub.

Pinterest

Pinterest is a social media site where users can collect online content from anywhere on the internet and curate "walls" on which they display this content. Pinterest is used by teachers to collect lesson plans from each other, and by people interested in cooking, DIY (Do it yourself) and crafting. As of 31 December 2019, CCF's Pinterest page has 189 followers up from 135 followers in January 2019. CCF's pins were saved 198 times during this reporting period.

Website

On June 14, 2019, CCF staff and Avidano Digital, finalized a total website redesign and implementation to Dreamhost, CCF's web server. The site went live and suffered zero downtime for site users. From June - July, intensive work was completed by CCF staff on backend functionality for the purposes of streamlining reporting, enhancing search engine performance, and republishing edited content into the new site structure.

Website Redesign Key Goals

In response to user feedback, professional guidance, and industry standards, key goals were identified for CCF's site redesign:

- Mobile responsive website content
- Cohesion of CCF's international affiliates
- Improved search engine optimization (SEO)
- Streamlined navigation
- Donation page tracking

Mobile responsive

Monetizing CCF's most valuable online asset - interesting and educational content - to increase funding for CCF's programs. Cheetah.org is now mobile responsive and Google Search Console is updated with a new sitemap.

Comparing SEO by device January 2019 - 31 December, 2019:

- **165 thousand Clicks** on CCF's content from Google's search engine results across all platforms (desktop, mobile, and tablet)
- **11.6 million Impressions** of CCF's content from Google's search engine results, across all platforms (desktop, mobile, and tablet)
- CCF's **average position** in Google's search results for desktop users is 17.2.
 - Mobile position is 8.3
 - Tablet position is 6.9

Comparing site traffic by device January 2019 - 31 December, 2019:

- **76,289 Mobile** users to CCF's site
- **122,944 Desktop** users to CCF's site
- **21,401 Tablet** users to CCF's site decreased by 797 users

Bounce Rate from 1 August - 31 December 2019 is 60.97%

Bounce rate for the first part of the year are unreliable.

For nonprofit websites, the industry average bounce rate is between 60% – 70%.

<https://www.williamswhittle.com/>

Cohesion of CCF's international affiliates

Bringing CCF's affiliates under one brand identity.

- Minimize volunteer time in recreation of content from Namibia
- Ensure accuracy of CCF's news and messaging
- Increase user confidence in the overall organization
- Increase oversight and access to affiliate content
- Apply consistent brand identity across CCF affiliates

CCF staff used CCF USA as the test site for moving internationals forward.

Improved search engine optimization (SEO)

Making CCF's content easy to find in Google's search engine to access new supporters searching for relevant content.

Prior to the rebuild, in order to overcome the negative impact and downgrading of CCF's content due to unresponsiveness, CCF staff utilized SEO on most published blogs whether or not the content was key.

As a result, pages that are no longer available on the new site are still shown in search results. Currently and moving forward, only main navigation and cornerstone content within blogs will be placed into SEO. This will make it so that relevant content pulls into search, helping deliver the best.

Streamlined navigation

Bringing our best content forward to help users gain a greater understanding of CCF's programming. Making it easier to understand CCF's work - scientifically complex and multifaceted holistic conservation.

New: **Laurie Marker** page moved to main navigation with focus on lifetime and career - Visible on homepage click down menu and one click to access.

- 1 August - 31 December, 2019 - 2,600 unique pageviews - Avg time: 2 minutes 54 seconds

Previous: **Laurie Marker** page part of staff listings - Not visible on homepage three clicks to access.

- 1 January - 31 July 2019 - 2,466 unique pageviews - Avg time: 1 minute 2 seconds

New: **Volunteer** page focus on Namibia with button to redirect non-Namibia volunteers.

- August 1 - 31, 2019 - 6,327 unique pageviews - Avg time: 2 minutes 21 seconds

Previous: **Multiple Volunteer pages** in topline navigation - Internship or Working Guest, Humans for Cheetahs and Volunteer Locally.

- **Internship page:** 1 January - 31 August, 2019 - 5,743 unique pageviews - Avg time: 55 seconds
- **Volunteer Locally:** 1 January - 31 August, 2019 - 2,331 unique pageviews - Avg time: 45 seconds
- **Humans for Cheetahs:** 1 January - 31 August 2019 - 3,490 unique pageviews - Avg time: 31 seconds

User confusion for the volunteer process was expressed in the quantity of applications submitted for the wrong volunteer opportunity. Since 2017, of the 179 total volunteer applications to volunteer in the US, 97 were from people living in the US, which is 54% accuracy rate for relevant volunteers. Of the 21 entries received since June 2019, all are from people living in the US.

New: **Kids** page at the top of the homepage with kids logo link. Landing page splits to Cheetah Facts and CCF Kids features.

- **Cheetahs Facts:** August 1 - December 31, 2019 - 7,714 unique pageviews - Avg time: 1:58
- **CCF Kids:** August 1 - December 31, 2019 - 1,006 unique pageviews - Avg time: 1:17

Previous: **Kids** page under about the cheetah.

- January 1 - 31, 2019 - 84,880 unique pageviews

In reviewing Google Search Console, SEO for the new kids web address has not recovered 2018 traffic within this time frame - success or failure on the objective of featuring kids will be more informative at a later date with more information.

Donation page tracking

Knowing what we do and who we reach to make informed decisions for online fundraising.

In order to deliver a mobile responsive donation page prior to full-site responsiveness, CCF staff implemented the donation page as the first step in website redesign. During 2018, CCF's donation page was hosted outside of wordpress and on a private server without access to Google Analytics. Post launch, CCF's donation page is hosted within site structure on CCF's server with access to reporting from Google Analytics.

CCF's Donation Page

- Donate Once: 6,156 unique pageviews
- Donate Sponsor: 2,000 unique pageviews
- Recurring: 474 unique pageviews

2. Media

CCF issued 10 press releases between January and December 2019.

3. Media Monitoring

CCF staff monitors media primarily through Google's free News Alerts service, using specific query terms relevant to CCF's activity. Media reports are received through CCF's contacts, staff, and volunteers. Table 51 below shows media coverage of CCF from January to December 2019.

Table 50: News stories featuring Cheetah Conservation Fund (January-December 2019).

Date	Title	Name of outlet	Author	Link
26-Feb-2019	Science Café To Feature Brian Badger, Cheetah Conservation Fund's Director of Conservation & Outreach	Yes! Weekly	Press Release	https://yesweekly.com/science-cafe-to-feature-brian-badger-cheetah-conservation-funds-director-of-conservation-outreach/
27-Feb-2019	AirVuz Announces Winners of Second Annual Drone Video Awards	The Daily Telescope	Press Release	https://www.dailytelescope.com/airvuz-announces-winners-of-second-annual-drone-video-awards/196132
1-Mar-2019	How owning a cheetah is the newest fad for rich Instagrammers in the Gulf countries	The Observers		https://observers.france24.com/en/20190301-saudi-arabia-gulf-countries-owning-cheetah-fad-instagram
22-Mar-2019	Partners For Holistic Conservation	The Island Connection	Norman Powers	https://islandconnectionnews.com/partners-for-holistic-conservation/
21-Mar-2019	Cheetahs will not prosper in Creston: Permit rejected for two big cats	Nelson Star	Press Release	https://www.nelsonstar.com/news/permit-rejected-to-bring-two-cheetahs-to-b-c/
1-Apr-2019	April the giraffe's son has a name: Animal Adventure Park 'Keeper's Choice' revealed	PressConnects	Katie Sullivan Borrelli	https://www.pressconnects.com/story/news/connections/2019/04/01/animal-adventure-giraffe-name-revealed-keepers-choice/3332536002/
4-Apr-2019	Things to Do, April 5-12, 2019	Cornell Chronicle		https://news.cornell.edu/stories/2019/04/things-to-do-april-5-12-2019
11-Apr-2019	Other Events	The Post and Courier		https://www.postandcourier.com/zz-styling/calendar/other-events/article_843e2094-58cc-11e9-8577-af1caf1e3889.html
17-Apr-2019	Dogs: The Cheetah's Unlikely Savior	World Atlas	Oishimaya Sen Nag	https://www.worldatlas.com/news/dogs-the-cheetah-s-unlikely-savior.html
5-Mar-2019	The goat-guarding dogs helping to save an endangered African cheetah	RFI		http://www.rfi.fr/en/africa/20190503-goat-guarding-dogs-save-endangered-african-cheetah
10-May-2019	Cheetah poaching crisis in Horn of Africa becoming 'an epidemic'	The National UAE	Nick Webster	https://www.thenational.ae/uae/cheetah-poaching-crisis-in-horn-of-africa-becoming-an-epidemic-1.859658

12-May-2019	Somaliland: Poached Cheetah Cubs on their Way to Gulf Intercepted	MENAFN	Nick Webster	https://menafn.com/1098511268/Somaliland-Poached-Cheetah-Cubs-on-their-Way-to-Gulf-Intercepted
12-May-2019	Little Rock Zoo's two male cheetahs Oscar and Boomer turn three	THV11	THV11 Digital	https://www.thv11.com/article/life/animals/little-rock-zoos-two-male-cheetahs-oscar-and-boomer-turn-three/91-f19fb703-0c09-4a7e-af67-decd7488abf4
20-May-2019	Big cat selfies push cheetahs to brink	The Times	Jane Flanagan	https://www.thetimes.co.uk/article/big-cat-selfies-push-cheetahs-to-brink-t507wvdqw
20-May-2019	ROAR DEAL Cheetahs 'being pushed to the brink of extinction' by selfie-loving sheikhs' 'insatiable demand' for big cat pets	The Sun	Nicola Stow	https://www.thesun.co.uk/news/9111316/cheetahs-extinction-selfie-sheikhs-pets/
20-May-2019	Bye bye Big Top? California lawmakers vote to ban the use of circus performing animals	The Sacramento Bee	ANDREW SHEELER	https://www.sacbee.com/news/politics-government/capitol-alert/article230632279.html
23-May-2019	The Explorers Club's Global Exploration Summit (GLEX) Announces List of Outstanding Speakers	Yahoo Finance	Press Release	https://finance.yahoo.com/news/explorers-club-global-exploration-summit-140000431.html
8-Jun-2019	8 year old raises money for the Cheetah Conservation Fund	The Landmark		https://www.thelandmark.com/news/20190608/8-year-old-raises-money-for-cheetah-conservation-fund
10-Jun-2019	CHEETAH CONSERVATION FUND RECEIVES FUNDING FROM THE UNITED KINGDOM TO BLOCK CHEETAH SMUGGLING IN NORTH-EAST AFRICA	Namibia Economist	Staff Reporter	https://economist.com.na/44708/environment/cheetah-conservation-fund-receives-funding-from-the-united-kingdom-to-help-block-cheetah-smuggling-in-north-east-africa/
16-Jun-2019	Animal Adventure donates to help giraffe conservation for World Giraffe Day	WBNG.com	Abigail Lane	https://wbng.com/2019/06/16/animal-adventure-donates-to-help-giraffe-conservation-for-world-giraffe-day/
22-Jun-2019	There are now only 7,500 cheetahs left in the world - is there time to save the species?	The Telegraph	Jessamy Calkin	https://www.telegraph.co.uk/news/0/now-7500-cheetahs-left-world-time-save-species/
21-Jun-2019	Animal Adventure celebrates World Giraffe Day	Binghamton Homepage	Staff Reporter	https://www.binghamtonhomepage.com/news/local-news/animal-adventure-celebrates-world-giraffe-day/
24-Jun-2019	Next In Line? There Are Only 7500 Cheetahs Left In The Wild	All India Roundup	Sahil Varma	https://allindiaroundup.com/viral/next-in-line-there-are-only-7500-cheetahs-left-in-the-wild/
9-Jul-2019	You Can Visit This Georgia Zoo For \$12 And Camp Out Near The Wild Animals	NARCITY	Megan Manning	https://www.narcity.com/travel/us/ga/you-can-see-wild-animals-and-camp-near-this-south-georgia-zoo
11-Jul-2019	Time to work together, say family planning and conservation groups	devex	Sophie Edwards	https://www.devex.com/news/time-to-work-together-say-family-planning-and-

				conservation-groups-95235
11-Jul-2019	Wildlife Traffickers Use Facebook, Instagram to Find Black-Market Buyers	Bloomberg	Kurt Wagner	https://www.bloomber.com/news/articles/2019-07-11/wildlife-traffickers-use-facebook-instagram-to-find-black-market-buyers
12-Jul-2019	Wildlife traffickers use Facebook, Instagram to find black-market buyers	The Star Online	Kurt Wagner	https://www.thestar.com.my/tech/tech-news/2019/07/12/wildlife-traffickers-use-facebook-instagram-to-find-black-market-buyers/
12-Jul-2019	A black market in wildlife trafficking thrives on Facebook and Instagram	Los Angeles Times	KURT WAGNER	https://www.latimes.com/business/la-fi-facebook-instagram-wildlife-black-market-20190712-story.html
12-Jul-2019	Wildlife traffickers use Facebook, Instagram to find black-market buyers	The Star Online	Kurt Wagner	https://www.thestar.com.my/tech/tech-news/2019/07/12/wildlife-traffickers-use-facebook-instagram-to-find-black-market-buyers/
14-Jul-2019	Tech Savvy: Wildlife traffickers use Facebook, Instagram to find black-market buyers	Brainerd Dispatch	Kurt Wagner	https://www.brainerddispatch.com/business/technology/3969499-Tech-Savvy-Wildlife-traffickers-use-Facebook-Instagram-to-find-black-market-buyers
15-Jul-2019	CHEETAH AWARDS EVENING CELEBRATES NEARLY THREE DECADES OF DEDICATION TO CONSERVATION	Namibia Economist	Staff Reporter	https://economist.com.na/45643/environment/cheetah-awards-evening-celebrates-nearly-three-decades-of-dedication-to-conservation/
18-Jul-2018	CCF rewards cheetah conservation champions	The Namibian	Absalom Shigwedha	https://www.namibian.com.na/190872/archive-read/CCF-rewards-cheetah-conservation-champions
20-Jul-2019	PICS: 29 cheetah cubs rescued from wildlife smuggling trade	News24		https://www.news24.com/Green/News/pics-29-cheetah-cubs-rescued-from-wildlife-smuggling-trade-20190720
24-Jul-2019	29 orphaned cheetahs rescued in pet trade	Independant Online	Staff Reporter	https://www.iol.co.za/capeargus/news/29-orphaned-cheetahs-rescued-in-pet-trade-29687522
6-Aug-2019	Cheetahs to run again in jungles of Madhya Pradesh	Times of India	Dhananjay Mahapatra	https://timesofindia.indiatimes.com/city/bhopal/cheetahs-to-run-again-in-jungles-of-madhya-pradesh/articleshow/70546694.cms
12-Aug-2019	Wildlife World Zoo announces award winners	The Glendale Star	Glendale Star Staff	https://www.glendalestar.com/features/article_146cd450-b96a-11e9-bf6c-a3271b141fd0.html
19-Aug-2019	An Emotional Support Dog Is the Only Thing That Chills Out a Cheetah	Atlas Obscura	ISAAC SCHULTZ	https://www.atlasobscura.com/articles/cheetah-dog-furry-friendship

28-Aug-2019	WILDCAT CRISIS: Cheetah population reaches 'epidemic proportions' due to trafficking	canoe.com	Fatima Texiwala	https://canoe.com/news/world/wildcat-crisis-cheetah-population-reaches-epidemic-proportions-due-to-trafficking
28-Aug-2019	The ultra-rich are illegally buying cheetahs as pets and it's leading to their extinction	WHNTNews	CNNWire	https://whnt.com/2019/08/28/the-ultra-rich-are-illegally-buying-cheetahs-as-pets-and-its-leading-to-their-extinction/
28-Aug-2019	Triple T Studios New Cat Paw Bangle is the Purrfect Gift for Cat Lovers	Benzinga	PRNewsWire	https://www.benzinga.com/pressreleases/19/08/n14343709/triple-t-studios-new-cat-paw-bangle-is-the-purrfect-gift-for-cat-lovers
28-Aug-2019	Cheetah Population Falling As Rich Kids Buy Them Illegally For Pets	LADBible		https://www.ladbible.com/news/animals-cheetah-population-falling-as-rich-kids-buy-them-illegally-for-pets-20190828
28-Aug-2019	Status symbol for the rich: Cheetah population put at risk	13WBKO	JESS HARDIMAN	https://www.wbko.com/content/news/Status-symbol-for-the-rich-Cheetah-population-put-at-risk-558591321.html
28-Aug-2019	Rich people buying cheetahs as pets push species toward extinction	New York Post	Mary Huhn	https://nypost.com/2019/08/28/rich-people-buying-cheetahs-as-pets-push-species-toward-extinction/
28-Aug-2019	Status symbol for the rich: Cheetah population put at risk	Hawaii News Now		https://www.hawaiinewsnow.com/2019/08/28/status-symbol-rich-cheetah-population-put-risk/
28-Aug-2019	WILDCAT CRISIS: Cheetah population reaches 'epidemic proportions' due to trafficking	Ottawa Citizen	FATIMA TEXIWALA	https://ottawacitizen.com/news/world/wildcat-crisis-cheetah-population-reaches-epidemic-proportions-due-to-trafficking/wcm/8ccada04-3330-47ca-8611-982054d80615
28-Aug-2019	World's ultra-rich illegally buying cheetahs as pets, leading to their extinction	Fox59	CNN Wire	https://fox59.com/2019/08/28/worlds-ultra-rich-illegally-buying-cheetahs-as-pets-leading-to-their-extinction/
28-Aug-2019	THE ULTRA-RICH ARE ILLEGALLY BUYING CHEETAHS AS PETS AND IT'S LEADING TO THEIR EXTINCTION	wfl.com	CNN	https://www.wfl.com/content/news/558572562.html
30-Aug-2019	The ultra-rich are illegally buying cheetahs as pets and it's leading to their extinction	CNN	Ingrid Formanek, Jomana Karadsheh and Tamara Qiblawi, CNN	https://www.cnn.com/2019/08/28/africa/somaliland-cheetahs-gulf-intl/index.html
28-Aug-2019	WILDCAT CRISIS: Cheetah population reaches 'epidemic proportions' due to trafficking	Toronto Sun	Fatima Texiwala	https://torontosun.com/news/world/wildcat-crisis-cheetah-population-reaches-epidemic-proportions-due-to-trafficking/wcm/8ccada04-3330-47ca-8611-982054d80615

28-Aug-2019	Status symbol for the rich: Cheetah population put at risk	WBRC		https://www.wbrc.com/2019/08/28/status-symbol-rich-cheetah-population-put-risk/
29-Aug-2019	Cheetahs at risk of extinction because super-rich buy them as status symbol pets	Yahoo Lifestyle	David Harding	https://www.yahoo.com/lifestyle/cheetahs-at-risk-of-extinction-because-super-rich-buying-them-as-status-symbol-pets-121107006.html
29-Aug-2019	Cheetahs are being driven to extinction as super-wealthy are buying them as pets	inews	Ruchira Sharma	https://inews.co.uk/news/world/cheetahs-pets-ultra-rich-trafficking-extinction-494886
30-Aug-2019	The ultra-rich are illegally buying cheetahs as pets and it's leading to their extinction	Fox 6	CNN WIRE SERVICE	https://fox6now.com/2019/08/30/the-ultra-rich-are-illegally-buying-cheetahs-as-pets-and-its-leading-to-their-extinction/
30-Aug-2019	WILDCAT CRISIS: Cheetah population reaches 'epidemic proportions' due to trafficking	LondonFreePress	FATIMA TEXIWALA	https://lfp.com/news/world/wildcat-crisis-cheetah-population-reaches-epidemic-proportions-due-to-trafficking/wcm/8ccada04-3330-47ca-8611-982054d80615
30-Aug-2019	Ultra-rich illegally buying cheetahs as pets, leading to species' extinction	WTKR News3	CNN WIRE	https://wtkr.com/2019/08/30/ultra-rich-illegally-buying-cheetahs-as-pets-leading-to-species-extinction/
2-Sep-2019	The ultra-rich are illegally buying cheetahs as pets and it's leading to their extinction	Fox8	CNN WIRE	https://myfox8.com/2019/09/02/the-ultra-rich-are-illegally-buying-cheetahs-as-pets-and-its-leading-to-their-extinction/
6-Sep-2019	Gulf Arabs' demand for cheetahs as pets 'fuels their extinction'	The Times of Israel	SUE SURKES	https://www.timesofisrael.com/wealthy-gulf-arabs-demand-for-cheetahs-as-pets-helping-fuel-their-extinction/
6-Sep-2019	Triple T Studios Invited To Participate In 2019 BIG CAT BIG PARTY Celebrating 25 Years of Dogs Saving Cats	CISION	PRWeb	https://www.prweb.com/releases/triple_t_studios_invited_to_participate_in_2019_big_cat_big_party_celebrating_25_years_of_dogs_saving_cats/prweb16554875.htm
16-Sep-2019	Feed your wanderlust with 10 of the world's best road trips	Independant Online	DAILY MAIL REPORTER	https://www.iol.co.za/travel/travel-tips/feed-your-wanderlust-with-10-of-the-worlds-best-road-trips-32951757
16-Sep-2019	When One Big Cat Is Almost Like the Other	The Atlantic	NAMRATA KOLACHALAM	https://www.theatlantic.com/science/archive/2019/09/can-india-bring-back-cheetah/598066/
24-Sep-2019	EXCLUSIVE Cheetahs 'could go extinct in east Africa within two years because three quarters of their cubs are being smuggled out and sold to wealthy Arab men as "status symbol" pets'	Daily Mail	CHRIS PLEASANCE	https://www.dailymail.co.uk/news/article-7495201/Cheetahs-driven-extinction-wealthy-Arab-men-buy-pets.html
24-Sep-2019	WIPED OUT Cheetahs 'could go extinct within two years because 3/4 of	The Sun	Samantha Lock	https://www.thesun.co.uk/news/9997854/cheetah

	cubs are being smuggled out of east Africa and sold to wealthy Arabs as pets'			s-extinct-cubs-smuggled-sold-wealthy-arabs-pets/
25-Sep-2019	Cheetahs 'Being Driven To Extinction' By Wealthy Men Who Buy Them As Status Symbol Pets	UNILAD	EMILY BROWN	https://www.unilad.co.uk/animals/cheetahs-being-driven-to-extinction-by-wealthy-men-who-buy-them-as-status-symbol-pets/
30-Sep-2019	Cheetahs, CITES, and illegal trade: Are consumer countries doing enough?	Mongabay	Sarah Durant	https://news.mongabay.com/2019/09/cheetahs-cites-and-illegal-trade-are-consumer-countries-doing-enough-commentary/
4-Oct-2019	Want to explore southern Africa like Duchess Meghan and Prince Harry? One of the world's best travel advisors offers her recommendations!	HELLO!	Zach Harper	https://ca.hellomagazine.com/travel/02019100453254/southern-africa-travel-south-africa-malawi-morocco-namibia-rwanda-meghan-markle-prince-harry-royal-tour
6-Oct-2019	Wildlife trafficking: Cheetah Conservation receives emaciated cubs	The South African	(ANA) African News Agency	https://www.thesouthafrican.com/news/wildlife-trafficking-cheetah-conservation-receives-emaciated-cubs/
6-Oct-2019	Somaliland: Cheetah Conservation Caring for 6 of 12 Trafficked Cubs	MENAFN		https://menafn.com/1099092755/Somaliland-Cheetah-Conservation-Caring-for-6-of-12-Trafficked-Cubs
13-Oct-2019	Red flag raised over cheetahs smuggling ring	StandardMedia	Caroline Chebet	https://www.standardmedia.co.ke/lifestyle/article/2001345340/red-flag-raised-over-cheetahs-smuggling-ring
14-Oct-2019	Fear as cheetah smuggling goes up	IPPMedia	The Guardian Reporter	https://www.ippmedia.com/en/node/69851
20-Oct-2019	Local wildlife center aims to save cheetah cubs destined for illegal pet trade	The San Diego Union-Tribune	PAM KRAGEN	https://www.sandiegouniontribune.com/news/story/2019-10-20/local-wildlife-center-aims-to-rescue-smuggled-cheetah-cubs-destined-for-illegal-pet-trade
21-Oct-2019	Cheetahs are being bought and sold into potential extinction	Earth.com News	Kay Vandette	https://www.earth.com/news/cheetahs-sold-extinction/
21-Oct-2019	CHEETAH CONSERVATION PROVIDES MOBILE CLINICS DURING WORLD RABIES DAY CELEBRATIONS	Namibia Economist	Mandisa Rasmeni	https://economist.com.na/48393/environment/cheetah-conservation-provides-mobile-clinics-during-the-commemoration-of-world-rabies-day/
21-Oct-2019	Arlington Agenda: October 21-27	ARLNow	Kalina Newman	https://www.arlnow.com/2019/10/21/arlington-agenda-october-21-27/
21-Oct-2019	Conservation center to host cheetah fundraiser	Antelope Valley Press		https://www.avpress.com/news/conservation-center-to-host-cheetah-fundraiser/article_565c5042-f3c2-11e9-b323-3f317e64938d.html
23-Oct-2019	Lynyrd Skynyrd, 'Breaking Bad' beer, cheetahs, record muskie: News from around our 50 states	USA Today		https://www.usatoday.com/story/news/50-states/2019/10/23/lynrd

				-skynyrd-breaking-bad-beer-cheetahs-record-muskie-news-around-states/40382169/
26-Oct-2019	Wild Wonders is hosting a fundraiser for the Cheetah Conservation Fund on November 2	KUSI News	KUSI Newsroom	https://www.kusi.com/wild-wonders-is-hosting-a-fundraiser-for-the-cheetah-conservation-fund-on-november-2/
29-Oct-2019	Cheetahs experience re-emergence of demand in pet trade as a status symbol	Earth.com News	Brianna Lynne	https://www.earth.com/news/cheetahs-pet-trade/
30-Oct-2019	Chehaw to host second Muckalee Arts & Crafts show	Albany Herald	Tammy Fletcher	https://www.albanyherald.com/entertainment/chehaw-to-host-second-muckalee-arts-crafts-show/article_dd8d8eae-fb1b-11e9-bf2e-5fe730ac9025.html
30-Oct-2019	Around Town: Paseo Arts Awards Dinner	The Journal Record	Joan Gilmore	https://journalrecord.com/2019/10/30/around-town-paseo-arts-awards-dinner/
7-Nov-2019	Domestication is Newest Threat to Wild Cheetahs	NBC San Diego	Dagmar Midcap	https://www.nbcsandiego.com/news/local/domestication-is-newest-threat-to-wild-cheetahs/2091528/
9-Nov-2019	Poachers target lion body parts in rising extinction threat	The National UAE	Nick Webster	https://www.thenational.ae/uae/poachers-target-lion-body-parts-in-rising-extinction-threat-1.935173
15-Nov-2019	Dogs saving cats: The Kangal Shepherds who are conserving a species	Wamiz	Justine Seraphin	https://wamiz.co.uk/news/15039/dogs-saving-cats-the-kangal-shepherds-who-are-conserving-a-species
15-Nov-2019	Wild Wonders fundraiser for cheetah cubs raises over \$13,000	Village News		https://www.villagenews.com/story/2019/11/14/news/wild-wonders-fundraiser-for-cheetah-cubs-raises-over-13000/58371.html
20-Nov-2019	Over Coffee with Ellen: Woman works to help cheetahs thrive in Africa	NNY360	Ellen Emery	https://www.nny360.com/opinion/columns/over-coffee-with-ellen-woman-works-to-help-cheetahs-thrive/article_924a961b-b015-5d3f-9b77-4312647f3ee3.html
29-Nov-2019	Masai Mara cheetah gets help to raise seven cubs	Standard Media	Caroline Chebet	https://www.standardmedia.co.ke/article/2001351366/masai-mara-cheetah-gets-help-to-raise-seven-cubs
1-Dec-2019	Bright spots: Zoo, Cheetah Conservation Fund recipients of fundraiser	Arkansas Democrat Gazette	Rachel O'Neal	https://www.arkansasonline.com/news/2019/dec/01/bright-spots-20191201/?features=profiles
3-Dec-2019	Happy International Cheetah Day! Let's #SaveTheCheetah As Our Planet's Fastest Big Cat Races Against Extinction	CISION	Press Release	https://www.prnewswire.com/news-releases/happy-international-cheetah-day-lets-savethecheetah-as-our-planets-fastest-big-cat-races-against-extinction-300968508.html

4-Dec-2019	7 Amazing Facts About the Speedy Cheetah	Popular Mechanics	Daisy Hernandez	https://www.popularmechanics.com/science/animals/g30021998/facts-about-cheetahs/
4-Dec-2019	World Cheetah Day	alibi	Clarke Condé	https://alibi.com/events/324795/World-Cheetah-Day.html
4-Dec-2019	It's International Cheetah Day!	The Rhode Show		https://www.wpri.com/rhode-show/its-international-cheetah-day/
4-Dec-2019	Tampa exotic cat hits top speed for International Cheetah Day	News Channel 8	Lila Gross	https://www.wfla.com/news/tampa-exotic-cat-hits-top-speed-for-international-cheetah-day/
4-Dec-2019	Year's Biggest Cheetah News From Around The World On 2019 International Cheetah Day	World Atlas	Oishimaya Sen Nag	https://www.worldatlas.com/news/year-s-biggest-cheetah-news-from-around-the-world-on-2019-international-cheetah-day.html
4-Dec-2019	Almanac - Wednesday 12/4/19	KALW San Francisco Public Radio	KEVIN VANCE	https://www.kalw.org/post/almanac-wednesday-12419#stream/0
4-Dec-2019	Jean-Éric Vergne, Ambassador for The Big Cat Sanctuary pledges his support for Cheetah Conservation	AutoMobilSport		https://www.automobilsport.com/race-categories--24/race-categories--24,201289.Jean-eric-Vergne-Ambassador-for-The-Big-Cat-Sanctuary-pledges-his-support-for-Cheetah-Conservation.news.htm
4-Dec-2019	International Cheetah Day: running fast toward extinction	Tehran Times		https://www.tehrantimes.com/news/442666/International-Cheetah-Day-running-fast-toward-extinction
4-Dec-2019	NAMIBIA, SOMALILAND TO DRIVE THE WORLDWIDE OBSERVANCE OF THE 9TH INTERNATIONAL CHEETAH DAY	Namibia Economist		https://economist.com.na/49446/environment/namibia-somaliland-to-drive-the-worldwide-observance-of-the-9th-international-cheetah-day/
4-Dec-2019	BioPark celebrates International Cheetah Day	KRQE		https://www.krqe.com/news/albuquerque-metro/biopark-celebrates-international-cheetah-day/
5-Dec-2019	International Cheetah Day: Running fast toward extinction	TehranTimes		http://www.payvand.com/news/19/dec/1015.html