



Marwell
Wildlife



International Studbook for Hartmann's Mountain Zebra 2025

Equus zebra hartmannae
current until 31.12.2025

Tanya Langenhorst, Marwell Wildlife



WAZA
World Association
of Zoos and Aquariums

Published by

Marwell Wildlife

Department of Conservation
Colden Common,
Winchester
Hampshire SO21 1JH
United Kingdom

Phone: +44 (0)1962 777987

<http://www.marwell.org.uk/conservation>

Compiled and edited by
Tanya Langenhorst
International Studbook Keeper
TanyaL@marwell.org.uk

Citation: Langenhorst, T. (2026): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2025, current until 31.12.2025. Marwell Wildlife, UK.

You can easily navigate through the document by clicking on any chapter in the Table of Contents.

Table of Contents

Studbook Disclaimer.....	4
Introduction	5
Hartmann's Mountain Zebra Conservation & Research	6
The Management of Hartmann's Mountain Zebra is Assisted by:.....	10
Explanations	11
Age Pyramid & Census Report	12
Institutions Holding Hartmann's Mountain Zebra in 2025	1
Current Register of Living Hartmann's Mountain Zebra	11
Births during 2025	23
Deaths during 2025.....	25
Transfers during 2025	29
Location Glossary	32
Bibliography.....	44
Full Historical Listing.....	53

Picture Front Cover: Hartmann's Mountain zebra, Namibia © U.Rademacher

Studbook Disclaimer

Copyright 2026 by Marwell Wildlife. All rights reserved. No part of this publication may be reproduced in hard copy or other formats without advance written permission from Marwell Wildlife. Members of the World Association of Zoos and Aquariums (WAZA) may copy this information for their own use. WAZA and Marwell Wildlife recommend that users of this information consult with the ISB keeper for any interpretation and for the most current data.

The information contained in this studbook has been obtained from numerous sources and is believed to be reliable. However, given the nature of institutional records, Marwell Wildlife cannot guarantee the accuracy, adequacy, or completeness of any information.

Marwell Wildlife make no warranties or representations of any kind, express or implied including but not limited to warranties of merchantability of fitness for particular purpose. Marwell Wildlife disclaim all liability for errors or omissions that may exist and shall not be liable for any incidental, consequential, or other damages (whether resulting from negligence or otherwise) including, without limitation, exemplary damages or lost profits arising out of or in connection with the use of this publication. The technical information provided in the studbook can easily be misread or misinterpreted unless properly analysed, as such WAZA and Marwell Wildlife strongly recommend that users of this information consult with the Studbook Keeper in all matters related to data analysis and interpretation, and for the most current data.

Introduction

Welcome to the international studbook for Hartmann's mountain zebra 2025. The studbook includes updates until 31 May 2026 as they have been reported to me. The studbook provides you with a full overview of the living captive population, births, deaths and transfers during 2025.

Since the most recent information on the conservation research in Namibia is an overview of the last 20 years, I have kept this in for another year. If you are aware of any conservation projects or other research for Hartmann's mountain zebra and would like to showcase that in the international studbook, please get in touch with me.

PLEASE, WOULD ALL INSTITUTIONS THAT ARE NOT REPORTING TO ZIMS ENTER THE PERMANENT STUDBOOK NUMBERS IN THEIR RECORDS TO MAKE COMMUNICATION ABOUT INDIVIDUAL ANIMALS EASIER.

Ex-situ Population:

The total number of Hartmann's mountain zebra (HMZ) kept *ex-situ* on 31st December 2025 was: 72.117.0 (189) in 58 institutions, in 16 countries.

32.56.0 (88) HMZ in 29 European institutions, spread over 10 countries.

3.2.0 (5) HMZ in 5 institutions in Asia

0.1.0 (1) HMZ in 1 institution in Central America

36.55.0 (91) HMZ in 23 institutions in North America,

1.3.0 (4) HMZ in 1 institution in South Africa

Annual births and deaths during the period of 1st Jan 2025 – 31st Dec 2025:

2025 globally:

Total births reported: 4.4.1 (9)

Total deaths reported: 4.12.1 (17)

2025 in Europe:

Births reported: 3.0.1 (4)

Deaths reported: 3.8.1 (12)

2025 in N.America:

Births reported: 1.4.0 (5)

Deaths reported: 3.2.0 (5)

Population Management Programmes:

Three regions have coordinated breeding programmes: Europe (EEP), North America (SSP) and Japan. For contacts of the relevant coordinators please see Section *AIII*.

Wild Population: The IUCN completed the last Red List assessment for HMZ in 2017 and the Vulnerable status was retained (VU A3bcd) due to the probability of a future population reduction of at least 30% if further severe droughts occur. While the population has increased in recent years, HMZ remain at threat from another catastrophic drought as this would probably result in mortality across their range, but particularly of a high proportion of zebras on private farms and freehold conservancies. Gosling, L.M., Muntifering, J., Kolberg, H., Uiseb, K. & King, S.R.B. 2019. *Equus zebra ssp. hartmannae*. *The IUCN Red List of Threatened Species* 2019:

<https://www.iucnredlist.org/species/7958/45171819>

A big **Thank you!** to all institutions, curators, keepers and registrars, and the regional coordinators for their ongoing cooperation.

TANYA LANGENHORST
INTERNATIONAL STUDBOOK KEEPER

Hartmann's Mountain Zebra Conservation & Research

Twenty years of monitoring mountain zebra populations in Namibia

L. Morris Gosling, School of Natural and Environmental Sciences, Newcastle University, U.K. and Namibia Nature Foundation, Windhoek.

The Mountain Zebra Project started in 2005, so is now in its 20th year. The study began in Gondwana Canyon Park near Fish River Canyon in southern Namibia and has gradually expanded to sites throughout the country with the aim of understanding population processes in different rainfall zones, with different predator communities and under different management regimes. The approach adopted is individual-based with animals identified from variation in their stripe patterns. Stripes are coded to establish ID libraries for each site and in six main study sites where mountain zebra are routinely monitored there are now over 12,000 coded individuals with about 7,800 known to be alive.

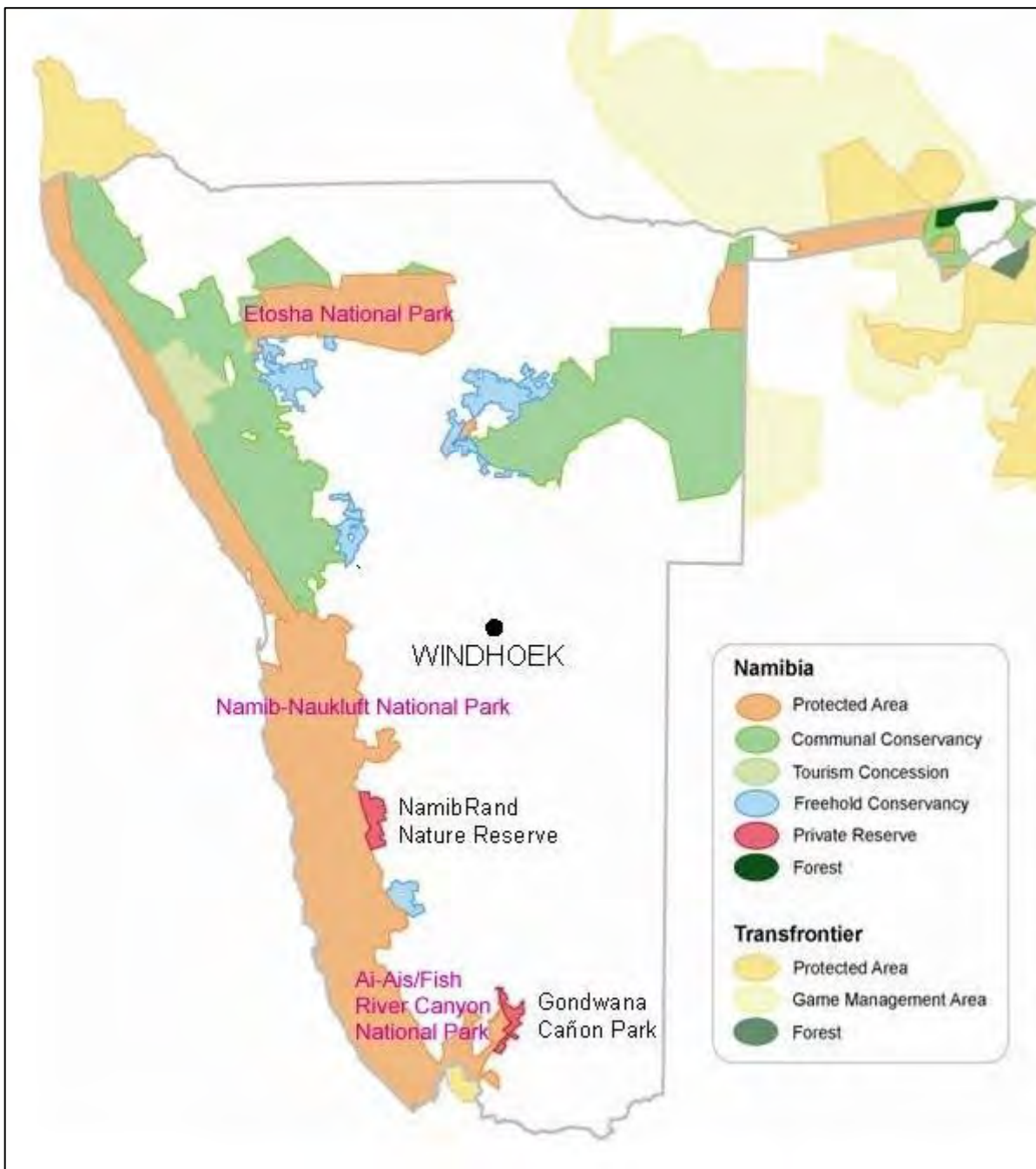


Figure 1. Namibia protected areas and mountain zebra study sites.

A key aim of the project is to investigate what factors limit populations in different parts of the country as a basis for informed conservation management. The individual-based approach allows study of patterns of survivorship and a glance at the age structure of captive Hartmann's mountain zebra (HMZ) in this Studbook shows that long-term work is needed to reach meaningful conclusions. Ideally, ecological longevity should be calculated as a natural process but none of the project sites are free from some degree of human intervention either within the various study sites or outside when animals roam beyond their boundaries. This is unfortunate because it would be extremely useful to quantify patterns of mortality under natural limiting factors (food, predators, etc) before modelling the impact of different levels of human intervention. The approach taken to partially overcome this limitation is to assess levels of human intervention and see to what extent this explains differences in survivorship between populations. This research is underway. The HMZ population of Gondwana Canyon Park appears to be mainly limited by a combination of the food supply and density dependence although in recent years there has also been some culling. The food supply in turn is strongly dependent on rainfall in this semi-desert environment. Long term survivors occur but they are rare in the population: for example, of the 115 animals that were already adult (over 2yrs old) when first added to the site's ID library in 2005 and 2006, only 6 (5%) were still alive in 2023.



Figure 2. Mountain zebra group in Gondwana Canyon Park. The right-hand animal is ZR1344, first seen when already an adult in 2015 so over 10 years old in the photograph taken in 2023 © L. M. Gosling 2023

The Gondwana Canyon Park ID library is now up to 3,156 individuals and is being routinely monitored using a network of camera traps at waterholes. Many of these animals have died over the years and the numbers alive each year in the past is calculated by retrospective census of the population (reconstructing the population in the past by combining individual records). This showed a steady increase in numbers from 2005 to 2015, then a decline over the next 5 years to about half this level. The reasons for this decline are not fully understood and are a research priority.

The population centered on the Naukluft extension of the Namib-Naukluft National Park, in the center of the country, is the largest currently being monitored. There are over 5,200 animals in the ID library and the sector of the live population being monitored is probably around 3,100 animals. These animals are part of a large free-ranging population that inhabits the Greater Sossusvlei-Namib Landscape (GSNL), an area of 15,550 km² which is governed by an association of landowners and other custodians who share the aim of area-wide conservation management. Mountain zebra depend on free movement to widely spaced food reserves, particularly during droughts and the continued success of this landscape scheme which has implemented large scale fence removal is crucial for future population viability.

The Naukluft extension of the Namib-Naukluft National Park is surrounded by private properties and some of these provide invaluable help by hosting camera traps at waterholes to help monitor the mountain zebra population. Most members of the GSNL focus on non-consumptive ecotourism but there is also some culling for the sale of meat and skins, for 'own use' and also some trophy hunting.



Figure 3. Mountain zebra at Renostervlei waterhole in Etosha NP in June 2023. The animal at the back is ETR338m, first seen in 2014 and over 11 years old in this photograph © L. M. Gosling 2023.

Lions are probably the most important predator of mountain zebra under natural conditions, and their main impact is most likely through ambush hunting when the water-dependent zebra visit water sources to drink. However, lions were eradicated in historical times over much of Namibia to protect domestic stock. Populations with these predators remain mainly in the north of the country and three locations, a part of Etosha NP, the adjacent Hobatere Concession Area (a government owned area that is leased for non-consumptive tourism) and Ongava Game Reserve are being monitored with the aim of testing the role of predation as a limiting factor. The largest population is in Etosha and the retrospective census indicates a population of around 900 animals. This population is usually confined to the western part of the Park and the boundary fence impedes, but does not completely prevent, seasonal movement into the mountainous area to the west that would have occurred before the fence was installed.



Figure 4a. Mountain zebra killed by lions at Rateldraf waterhole in Etosha NP © L. M. Gosling 2023.



Figure 4b. Male lion with stomach distended from feeding on the mountain zebra shown in Figure 4a © L. M. Gosling 2023.

Acknowledgements: I am most grateful to Montpellier and GaiaZOO, the Rufford Foundation and the Whitley Fund for Nature for funding, to the Namibia Nature Foundation who hosts my study in Namibia, and to all of the local landowners and staff for access and support to the study sites mentioned here and for helping look after and, in some cases, supply, camera traps. Thanks also to the Ministry of Environment, Forestry and Tourism, for support and access to National Parks including the Ai-Ais National Park, the Namib-Naukluft National Park, Etosha National Park and National Commission for Research, Science and Technology for permission to carry out research. And thanks to the citizen scientists who photographed mountain zebra in Etosha NP and the Hobatere Concession Area in support of this project.

Reference: Gosling, L.M., Muntifering, J., Kolberg, H., Uiseb, K. & King, S.R.B. 2019. *Equus zebra ssp. hartmannae*. The IUCN Red List of Threatened Species 2019. e.T7958A45171819.

L. Morris Gosling, 07 March 2025

The Management of **Hartmann's Mountain Zebra** is Assisted by:

EAZA Equid TAG Chair:

Ulrike Rademacher
Wilhelma, Zool.Bot. Garten Stuttgart
Postfach 50 12 2
70342 Stuttgart,
Germany
Phone; +49 711-5402-133
Fax: +49 711-5402-222
Ulrike.Rademacher@wilhelma.de

EAZA Equid TAG Vice-chair:

Jaroslav Šimek
Zoologická Zahrada v Praze
U Trojského Zámku 3/120,
171 000 Praha 7-Trója,
Czech Republic
Phone: +420 2 6880480;
Fax: +420 2 8551750
simek@zoopraha.cz

EAZA Equid TAG Vice-chair:

Tanya Langenhorst
Marwell Wildlife
Colden Common
Nr Winchester, SO21 1JH,
U.K.
Phone: +44 1962 777987
Fax: +44 1962 777511
TanyaL@marwell.org.uk

AZA Equid TAG Chair:

David Powell
Sant Louis Zoological Park
Forest Park
St. Louis, MO 63110, USA
dpowell@stlzoo.org

AZA Equid TAG Co-chair

Ashleigh Kandrac
Lion Country Safari
2003 Lion Country Safari Rd.
Loxahatchee, FL 33470-3976, USA
ashleigh.kandrac@lioncountry safari.com

EAP co-ordinator

Marianne De Jesús
Réserve Africaine de Sigean
RD 6009 – 19 chemin Hameau de lac
11130 SIGEAN
FRANCE
Phone: +33 677 626 028
mdejesus@reserveafricainesigean.fr

NA Studbook Keeper & SSP coordinator:

Melissa Farr Dacumos
Utah's Hogle Zoo
2600 Sunnyside Avenue
Salt Lake City, Utah 84108
U.S.A.
Phone: +1(760) 747-8702 x5225
mdacumos@hoglezoo.org

Japanese studbook Keeper & Co-ordinator for HMZ

Mariko Ishikawa
Yumemigasaki Zoological Park
2-1-1 Minamikase, Saiwai-ku
Kawasaki-shi, Kanagawa 212-0055, Japan
Phone: +81 44 5884030; Fax: +81 44 5884043
ishikawa-mar@city.kawasaki.jp

Wild Population:

IUCN/SSC Equid Specialist Group (horses, asses and zebras)

Co-Chair: Patricia Moehlman
Box 2031,
Arusha, Tanzania;
Phone: +255-784-870-776; Fax: +255 27 254 8271
E-mail: pdmhbh@aol.com

Co-Chair: Sarah R. B. King
NREL, Warner College of Natural Resources,
A242 NESB - Campus Delivery 1499,
Colorado State University,
Fort Collins, CO 80523, USA
Phone: +1 (720) 587-9890
Email: sarah.king@colostate.edu

Co-ordinators for Mountain Zebra

Dr. Morris Gosling
School of Natural and Environmental Sciences,
Newcastle University, U.K.
and Namibia Nature Foundation, Windhoek.
Email: l.m.gosling@ncl.ac.uk

Mr. Kenneth Uiseb
Ministry of Environment and Tourism, Namibia
Email: kenna_uiseb@yahoo.co.uk

Explanations

The studbook with a full historical listing will be published as pdf file only due to its size.

All animals registered in the studbook have been issued with a unique studbook number. Even if stillborn, animals will still be entered into the database as this is useful for reproductive and demographic analyses. I would urge all registrars to enter these numbers into their records.

The regularity of contact (or the lack of contact) with holding institutions, is constantly monitored. If no information has been given for a specimen for a considerable time and all efforts to receive information from an institution prove to be fruitless, this holder will be listed as "lost to follow up" and be removed from the studbook.

Death & Post Mortem:

Some institutions still hold "passports" for some of their old animals. Upon the animal's death, please send the "passport" to the studbook keeper together with photos and a copy of the post mortem report.

CNYN COLO:

Many of you will know that Canyon Colorado Equid Sanctuary in New Mexico (CNYN COLO), probably the largest *ex-situ* equid population in a single location, has moved all of their animals to new owners in 2006/7. Unfortunately, it was not possible for them to identify all animals individually (studbook number) and to inform the studbook holders which equid went where or the relationship between these animals. The animals that were recorded as living in CNYN COLO are now registered as lost-to-follow-up in the studbook.

The exception to this are those animals that were transferred from CNYN COLO to North American SSP institutions. These have now been issued with permanent studbook numbers as the SSP made assumptions on the relatedness of these Hartmann's zebra.

Studbook Legend

Stud#:	Animal's permanent studbook number. Studbook numbers may not always be assigned chronologically, due to animals being recorded as they become known to the Studbook Keeper.
Sex:	M for male, m for castrated male, F for female, cont if contracepted, neut if neutered, U for unknown sex
Birth Date:	Animal's birth date. A tilde mark, '~', before a date indicates that it is approximate. '??' indicates that the date is unknown.
Sire and Dam:	Studbook numbers for the animal's sire and dam. 'UNK' if unknown. 'MULT' if several candidates have been identified. 'WILD' if the sire or dam was considered to be wildcaught - this animal is a founder.
Location:	The institution holding the animal at the time. If the animal is no longer traceable by the Studbook Keeper, 'lft' (lost-to-followup) will appear to the right of the last known location.
Date:	The date on which the event occurred. A tilde mark, '~', before a date indicates that it is approximate. '??' indicates that the date is unknown.
Local ID:	The identification assigned by the specimen's location, often its SPECIES360 number, house number, or occasionally house name.
Event:	Capture, Birth, Transfer, Loan, Ownership change, Death or Release
Identifiers:	House Name, Transponder, Tag/Band, Tattoo, Notch

Age Pyramid & Census Report
Global population

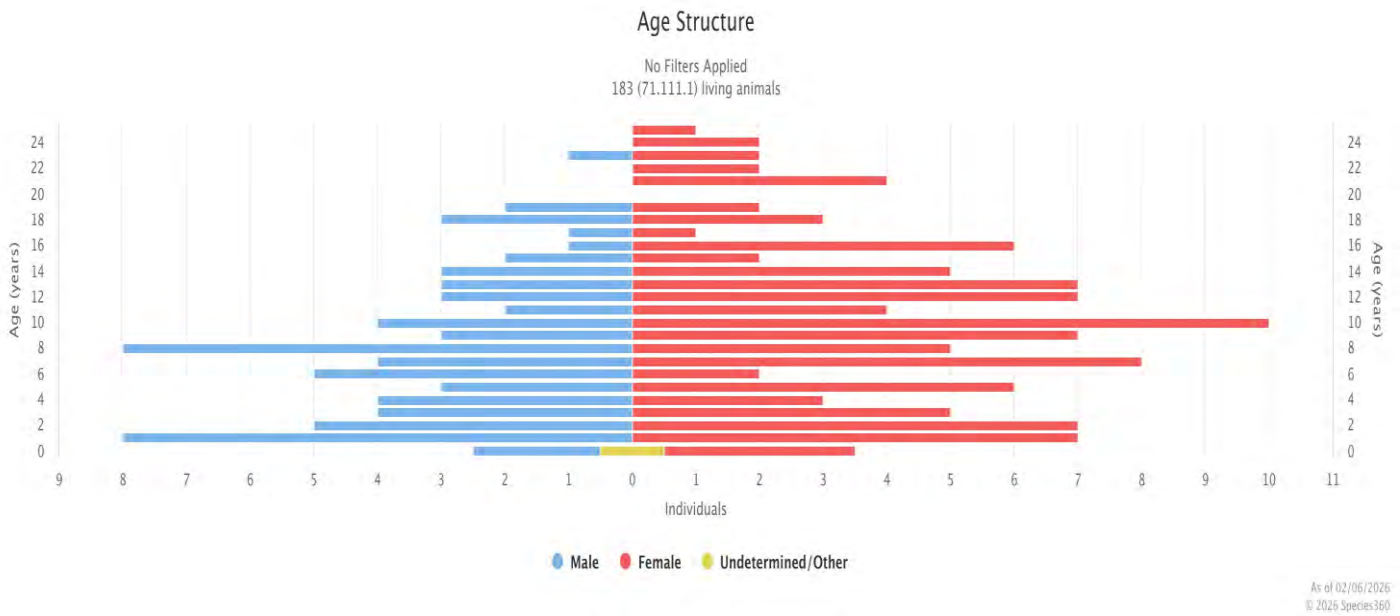


Figure 4 Age Pyramid for the global population of HMZ studbook on the 01.06.2026

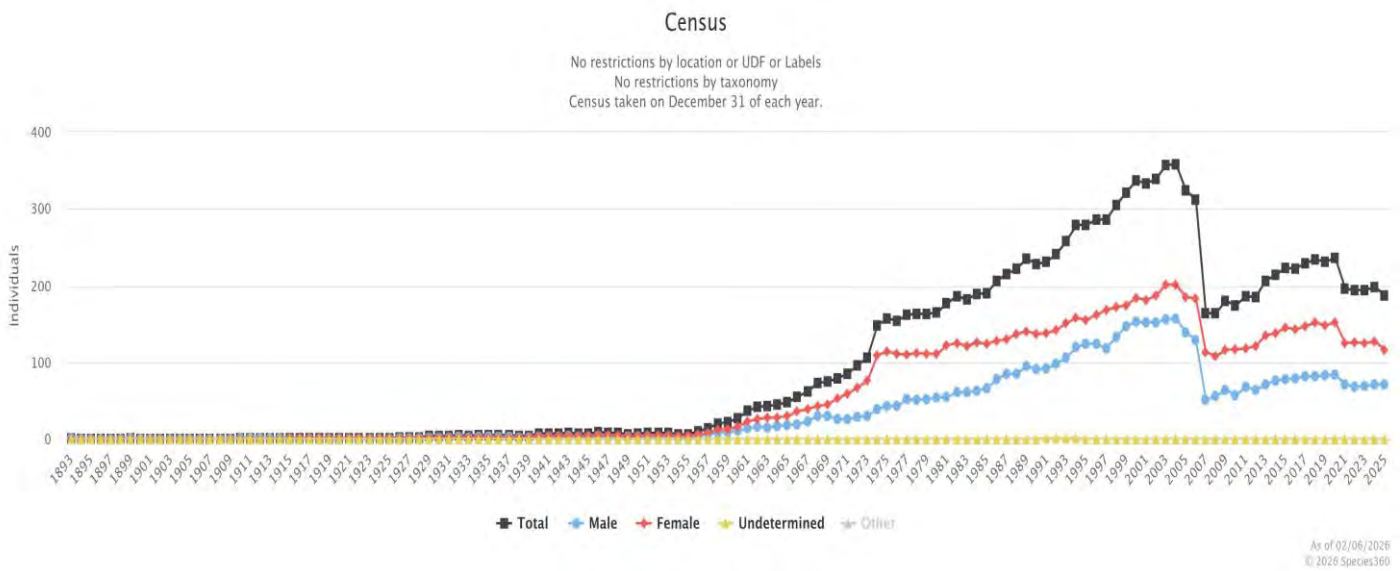


Figure 5: Global census report to end Dec 2025. The large drop in 2006 is the result of reporting all animals from Canon Colorado Equid Sanctuary as lost-to-follow up. The graph reflects only those animals that the studbook can monitor.

Institutions Holding Hartmann's Mountain Zebra in 2025
by Institution

Section C

Institutions holding Hartmann's Mountain Zebra during 2025

EUROPE

Austria

HERBERSTN

EAZA, species360

Tierwelt Herberstein/Steirischer Landestiergarten GmbH

Buchberg 50

8223 Stubenberg

AUSTRIA

Phone: +43 3176 80777-0;

Reinhard Pichler; e-mail: R.Pichler@tierwelt-herberstein.at

Czechia

DVURKRALV

EAZA, species360

Vychodočeska Zoologická Zahrada Ve Dvore Kralove n.L.,

Stefánikova 1029

54401 Dvur Králové nad Labem

CZECHIA

Phone: +420 437 829515;

Ludek Culik; e-mail: Ludek.culik@zoodk.cz OR zoologie@zoodk.cz

USTI

EAZA, species360

Zoologická Záhada Ústí nad Labem

Drážďanská 23

400 07 Ústí nad Labem

CZECHIA

Phone: +420 4755 03421;

Petra Padalíková; e-mail: petra.padalikova@zoousti.cz

France

AUVERGNE

EAZA, species360

Parc Animalier d'Auvergne

Route d'Anzat Le Luguët

63420 Ardes sur Couze

FRANCE

Tel. : + 33 (0)4 73 71 82 86

Pascal Damois; pascal@parcanimalierdauvergne.fr

LYON

EAZA,species360

Jardin Zoologique du Parc de la Tête d'Or - Mairie de Lyon

69205 LYON Cedex 01

FRANCE

Phone: +33 (0)4 72 82 35 05 – 7;

Gwendoline Anfray; e-mail: gwendoline.anfray@mairie-lyon.fr

MONTPELLI

EAZA,species360

Parc de Lunaret

50 Avenue Agropolis

34 090 Montpellier

FRANCE

Phone: +33 0467632763;

Baptiste Chenet; baptiste.chenet@ville-montpellier.fr

SIGEAN
Reserve Africaine de Sigean,
Route Nationale 9,
11130 Sigean,
FRANCE
Phone: +33 46 8482020;
Marianne De Jesús; zoologique@reserveafricainesigean.fr; HMZ EEP coordinator

EAZA,species360

Germany
BERLIN TP
Tierpark Berlin-Friedrichsfelde GmbH,
Am Tierpark 125,
10307 Berlin,
GERMANY
Phone: +49 30 515310;
Maren Siebert; M.Siebert@tierpark-berlin.de

EAZA,species360

CHEMNITZ
Tierpark Chemnitz
Nevoigtstraße 18
09117 Chemnitz
GERMANY
Phone
Anja Dube; tierpark@stadt-chemnitz.de

EAZA, species360

HALLE
Zoologischer Garten Halle GmbH
Fasanenstraße 5a
06114 Halle (Saale)
GERMANY
Phone: +49 (0) 345 5203-416
Karoline Albig; curators@zoo-halle.de

EAZA, species360

KREFELD
Zoo Krefeld GmbH
Uerdinger Strasse 377
47800 Krefeld
GERMANY
Phone: +49 21.51.95520
Anna Grewer; anna.grewer@zookrefeld.de

EAZA, species360

LANDAU
Zoo Landau in der Pfalz
Hindenburgstrasse 12-14
76829 Landau/Pfalz
GERMANY
Phone: +49 6341 137000;
Jens-Ove Heckel; e-mail: jens-ove.heckel@landau.de

EAZA, species360

MUNICH
Münchener Tierpark Hellabrunn
Tierparkstr. 30
81543 München
GERMANY
Phone: +49 89 62508041;
Lena Bockreiss; e-mail: lana.bockreiss@hellabrunn.de

EAZA, species360

ROSTOCK
Rostock Zoologischer Garten
Rennbahnallee 21
18059 Rostock. GERMANY
Phone: +49 381 20 82-203
Daniela Lahn; D.Lahn@zoo-rostock.de

EAZA, species360

Italy

LEOPARK
Leopark,
via Colventoso 2/a
6035 Gualdo Cattaneo (PG)
ITALY
Leonardo Boccanero; leoparktransport@gmail.com

pers.comms.

VALBREMBO
Parco Faunistico Le Cornelle Srl
Via Cornelle 16
24030 VALBREMBO BG
Phone: +39 035 527640;
Maurizio Oltolina; oltolina@lecornelle.it

EAZA, sepcies360

Netherlands

KERKRADE
Gaia Zoo
P.O. box 68
6460 AB Kerkrade
Netherlands
Phone: 0031 (0)45 567 60 75
Emile Prins; e.prins@GaiaZOO.nl

EAZA, species360

Poland

NOWY TOMY
Nowy Tomy Zoo
Park Miejski
64-300 Nowy Tomy,
POLAND
Contact via Wroclaw Zoo

via Wroclaw

PLOCK
Miejski Ogród Zoologiczny
Ul. Norbertanska 2
09-402 Plock
POLAND
Phone: +48 24 366-05-11;
Michał Popowski; e-mail: michal.popowski@zoo.plock.pl

EAZA, species360

WARSAW
Warsaw Zoo
City Zoological Garden in Warsaw
Ratuszowa street 1/3,
03-461 WARSAW,
POLAND
phone: +48 (22) 619-92-53,
Sylwia Gródkowska; s.grodkowska@zoo.waw.pl OR Ryszard Topola; r.topola@zoo.waw.pl

EAZA, species360

WROCLAW
Wrocław Zoo, LLC
1. Wróblewskiego 1
51-618 Wrocław
POLAND
Phone: +48 71 3483024;
Miroslaw Piasecki, e-mail: m.piasecki@zoo.wroc.pl

EAZA, species360

Russian Federation

ADYGEA
Safari Drive Adygea
Teuchezhsky District
Adygeay, Respublika (ru)
Russian Federation
Nikolay Dikarev; n.dikarev@bk.ru

species360

KRASN SAF
Safari Park Krasnodar
str. Tramvainaya, 2
350911 Krasnodar
Krasnodarskiy kray (ru)
RUSSIAN FEDERATION
Phone: +7(861) 234-53-45
Kristina Adamovna Hanahu; kristinaxanaxy@gmail.com

RUZA, species360

Slovak Republic

BOJNICE
Zoologická Záhrada Bojnice
Zamok a Okolie 6
972 01 Bojnice
SLOVAK REPUBLIC
Phone: +421 902 809 037
Anton Bobuš; anton.bobus@zoobojnice.sk

EAZA, species360

Spain

BIOPARCVA
Bioparc Valencia, Rain Forest S.L.
Avda. Pio Baroja, 3
46015 Valencia
SPAIN
Phone: +34 902 250 340
Miguel Csares; miguel.casares@bioparcvalencia.es

EAZA, species360

JEREZ
ZooBotánico de Jerez
Madreselva s/n,
11404 Jerez de la Frontera (Cádiz)
SPAIN
Phone: + 34 956 149784
Mariano Cuadrado; mariano.cuadrado@aytojerez.es

EAZA, species360

TABERNAS
Reserva Zoologica Oasys
Parque Temático del Desierto de Tabernas.
Ctra. N-340a, Km. 464, 04200 - Tabernas (Almería)
SPAIN
Phone: +34 950365236 or 950362931;
Melody Cortés; conservacion@oasysparquetematico.com

EAZA, species360

United Kingdom

BLACKPOOL
Blackpool Zoo Park
East Park Drive, Stanley Park
Blackpool FY3 8PP,
UK
Phone: +44 1253 830830; +44 1253 830800
Darren Webster; e-mail: darren.webster@blackpoolzoo.org.uk

EAZA, species360

LINTON
Linton Zoological Gardens
Hadstock Road
Linton, CB1 6NT
U.K.
Phone: +44 (0)1223 891308; Fax: +44 (0)1223 890477
Kim Simmons; lintonzoo@hotmail.co.uk

EAZA,species360

MARWELL
Marwell Wildlife,
Colden Common
Nr Winchester, SO21 1JH
U.K.
Phone: +44 1962 777407; Fax: +44 1962 777511
Ian Goodwin; ianG@marwell.org.uk

EAZA,species360

PAIGNTON
Paignton Zoological & Botanical Gardens
Totnes Road
Paignton TQ4 7EU
U.K.
Tel: +44 1803 697521; Fax: +44 1803 523457
Lisa Britton; e-mail: Lisa.Britton@wildplanettrust.org.uk

EAZA,species360

AFRICA

South Africa

JOHANSBRG
Johannesburg Zoological Gardens
Private Bag X13, Parkview 2122,
Gauteng,
SOUTH AFRICA
Phone: +27 11 646 2000; Fax: +27 11 486 0244
Jan du Toit; e-mail: jan.dutoit@jhbzoo.org.za

PAAZAB, species360

ASIA

Indonesia

BENGABING

Rahmat Zoo & Park

Desa, Bengabing, Kec. Pegajahan

Bengabing, Perbaungan

Sumatera Utara 20988

INDONESIA

Phone:

+62 822 6873 0853

Jihan Athifah; e-mail: jihanathifah2001@gmail.com

species360

Japan

FUKUYAMA

Fukuyama Municipal Zoo

Fukuda 276-1, Ashida-cho

Fukuyama-City, Hiroshima 720-1264

JAPAN

Phone: +81 84 9583200; Fax: +81 84 9583022

Kota Toshi; e-mail: fuku.zoo@rapid.ocn.jp

JAZA

HITACHI

Hitachi Kamine Zoological Park

5-2-22 Miyata-cho

Hitachi, Ibaragi-pref

JAPAN

Phone: +81 294 225586; Fax: +81 294 225596

Haruhisa Masatou; e-mail: kaminezoo@city.hitachi.lg.jp

JAZA

KAWASAKI

Yumemigasaki Zoological Park

2-1 Minamikase 1, Saiwai-Ku

Kawasaki-shi Kanagawa

JAPAN

Phone: +81 44 588 4030; Fax: +81 44 588 4043

Mariko Ishikawa; e-mail: ishikawa-mar@city.kawasaki.jp Japanese studbook keeper for HMZ

JAZA

CENTRAL AMERICA

Mexico

PUEBLA

Africam Safari. (Africam, S.A. de C.V.)

Km. 16.5 Blvd. Cap. Carlos Camacho E. s/n

Colonia Oasis Valsequillo

Puebla, Puebla, 72960,

MÉXICO

Phone: +52 (222) 2817000 ext. 234

Carolina Holguin; email: cholquin@africamsafari.com

species360

NORTH AMERICA

Canada

CALGARY

Calgary Zoo, Botanical Garden & Prehistoric Park,
1300 Zoo Road NE, Calgary, Alberta, T2E 7V6

CANADA

Phone: +1 403 2329327;

Deanna Snell, deannas@calgaryzoo.ab.ca

AZA,CAZPA,species360

USA

ABQBIOPK

Albuquerque Biological Park

903 10th St. SW

Albuquerque, NM 87102-4098

USA

Phone: +1 311 505-768-2000

Jerry Dragoo; jdragoo@cabq.gov

AZA, species360

AKIN C

Harkey Ranch (Chase Akin)

PO Box 60305

Sa Angelo, TX 76906

USA

Phone: +1 325.650.8389

chasenetinc@yahoo.com

species360

ARPI

African Rhino Protection Initiative

5461 Gowan Rd. B

Bellevue, TX 76228

USA

Joseph Hauser; Joe.hauser@txtrhino.org

AUDUBON

Audubon Zoo

6500 Magazine Street

New Orleans, Louisiana 70118

USA

Phone: +1 (504)212-5369

Caroline Seneca; E-mail: cseneca@auduboninstitute.org

AZA, species360

B BRYAN

B. Bryan Preserve

130 Riverside Drive

Point Arena, CA 954468

USA

Phone: +1 707 8822297;

Frank and Judy Mello; fmello@bbryanpreserve.com

Certified by AZA,
species360

CLEVELAND

Cleveland Metroparks Zoo

3900 Wildlife Way

Cleveland, OH 44109

USA

Phone: +1 216 635 3361;

Pam Krentz; pak@clevelandmetroparks.com

AZA, species360

DES MOINE AZA, species360
Blank Park Zoo of Des Moines
7401 SW 9th st
Des Moines, IO 50315
USA
Phone: +1 515.974.2512;
Myrna S. Booth; msbooth@blankparkzoo.org

DISNEY AK AZA, species360
Disney's Animal Kingdom
PO Box 10000
Lake Buena Vista, FL 32830-1000
USA
Phone: +1 (407) 446-8019
Tricia Webster; Tricia.r.webster@Disney.com

FOSSILRIM AZA, species360
Fossil Rim Wildlife Center,
2155 County Road 2008
Glen Rose, TX 76043
USA
Phone: +1 254 8972960;
Kristen Hannah; kristenh@fossilrim.org

FRANKLINP AZA, species360
Zoo New England, Franklin Park Zoo
1 Franklin Park Rd.
Boston, Massachusetts 02121
US
Phone: +1 617 989 2020
Diane Tetreault; dtetreault@zoonewengland.com

GEORGSAF species360
Georgia Safari Conservation Park
1761 Monticello Hwy
Madison, Georgia 30650
USA
Phone: +1 706 3424296
Andi Clason; aclason@georgiasafari.com

HEMKER TX species360
West Texas Wildlife Preserve
9186 Co Rd 432
Merkel, Texas 79536
USA
Phone: +1 320-269-8051
Anne Blenker; e-mail: amhemker@gmail.com OR marcusehemker@gmail.com

HOGLE AZA, species360
Utah's Hogle Zoo, Utah Zoological Society
2600 Sunnyside Ave
Salt Lake City, UT 84108-1454
USA
Phone: +1 801 584 1740
Dawn Neptune; dneptune@hoglezoo.org or animalrecords@hoglezoo.org

LOUISVILL
Louisville Zoo
1100 Trevilian Way
Louisville, KY 40213
USA
Phone: (502) 238-5332; Fax: (502) 459-2196
Lisa Trusty; e-mail: lisa.trusty@louisvilleky.gov

AZA, species360

NORFOLK
Virginia Zoo
3500 Granby Street,
Norfolk, VA 23504
USA
Phone: +1 757 441-2374; Fax: +1 757 624-9939
Karsyn McCreedy; Email: Karsyn.McCreedy@norfolk.gov

AZA, species360

NORRISTOW
Elmwood Park Zoo
1661 Harding Blvd.
Norristown, Pennsylvania 19401
USA
Phone: 610-277-3825 ext. 239
Michele Goodman; mgoodman@elmwoodparkzoo.org

AZA, species360

NZP-CRC
Smithsonian Conservation Biology Institute
1500 Remount Rd
Front Royal, VA
USA
Phone: +1 540.635.6500; Fax: +1 540.635.6551
nationalzoo@si.edu

AZA, species360

PALM DES
The Living Desert
47900 Portola Ave.
Palm Desert, CA 92260
USA
Phone: +1 (760)346-5694
Vanessa Salazar; e-mail: vsalazar@livingdesert.org

AZA, species360

PREMIERAN – new in 26
Premier Animal Logistics
110 Cemetery Street
Cleveland, North Carolina 27013
USA
Phone: +1 980 223 9255
No contact information

RACINE
Racine Zoological Gardens
2131 N Main St.
Racine, WI 53402
USA
Phone: +1 262.635.7959
Angie Sagert: akutchery@racinezoo.org

AZA, species360

ST PAUL

Como Park Zoo and Conservatory
1225 Estabrook Dr.
Saint Paul, Minnesota 55103
USA

Phone: +1 651-207-0339

Allison Jungheim; e-mail: allison.jungheim@ci.stpaul.mn.us

AZA, species360

TIMBADELL

Timbavati Wildlife Park
2220 Wisconsin Dells Parkway
Wisconsin Dells, WI Wisconsin Dells
USA

Phone: +1 608-253-2391

Matt Schoebel; wildlifelimited@gmail.com

no direct contact

UTICA

Utica Zoo
99 Steele Hill Road
Utica, NY 13501
USA

Phone: +1 315 738 0472x25; Fax: +1 315 738 0475

Mike Bates; Mike.Bates@uticzoo.org

AZA, species360

WLD PRTNR

Wildlife Partners
4630 North Loop 1604 W
Suite 305
San Antonio, TX 78249
USA

Phone: +1-866-377-3000

no contact

Current Register of Living Hartmann's Mountain Zebra
as known to the studbook keeper on 31 May 2026

Section C

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
ABQBIOPK - Albuquerque Biological Park, Albuquerque, New Mexico, USA									
9842	M	1 Apr 2016	7042	9524	B BRYAN ABQBIOPK	1 Apr 2016 5 Oct 2017	MZL101 M17016	Birth Transfer	Clarence
12534	M	11 Mar 2022	9577	7576	DALLAS ABQBIOPK	11 Mar 2022 14 Nov 2023	22F047 M23021	Birth Transfer	Philipus
12561	M	9 Jun 2022	7042	9672	DISNEY AK ABQBIOPK	9 Jun 2022 13 Nov 2023	220171 M23020	Birth Transfer	Trooper
Totals: 3.0.0 (3)									
ADYGEYA - Adygeya Respublika, Russian Federation, Northern Asia, ASIAN REGION									
7076	M	21 Nov 2008	2000	1662	ALMA-ATA KRASN SAF ADYGEYA	21 Nov 2008 23 Dec 2021 23 Dec 2021	A20505 500 500	Birth Transfer Transfer	MIRAS
Totals: 1.0.0 (1)									
AKIN C - Harkey Ranch (chase Akin), El Dorado, Texas, USA									
11556	M	6 Jul 2020	8556	9524	B BRYAN AKIN C	6 Jul 2020 13 Apr 2022	250LZZ _____	Birth Transfer	Zane2
Totals: 1.0.0 (1)									
ARPI - African Rhino Protection Initiative, Bellevue, Texas, USA									
12548	M	~27 Apr 2022	UNK	UNK	PRIVATE ARPI	~27 Apr 2022 24 Apr 2024	NONE 3524	Birth Transfer	
12592	F	~ Nov 2022	UNK	UNK	PRIVATE ARPI	~ Nov 2022 24 Apr 2024	NONE 3624	Birth Transfer	
15154	?	24 May 2026	12548	12592	ARPI	24 May 2026	9226	Birth	
Totals: 1.1.1 (3)									
AUDUBON - Audubon Zoo, New Orleans, Louisiana, USA									
11510	M	21 Jan 2020	7042	9592	DISNEY AK ABQBIOPK AUDUBON	21 Jan 2020 13 Nov 2023 22 Apr 2026	200007 M23019 26M016	Birth Transfer Transfer	JB
13563	F	3 Jun 2024	9566	11563	B BRYAN AUDUBON	3 Jun 2024 21 Apr 2026	SZ0124 26M015	Birth Transfer	
13566	F	7 Jun 2024	9566	10134	B BRYAN AUDUBON	7 Jun 2024 21 Apr 2026	PATZ01 26M014	Birth Transfer	
Totals: 1.2.0 (3)									
AUVERGNE - Parc Animalier D'Auvergne, Ardes-sur-Couze, Gironde, France									
9768	F	27 Jun 2015	7580	8052	HANNOVER AUVERGNE	27 Jun 2015 5 Jul 2017	IV519 C793	Birth Loan to	Etosha
13042	M	6 Apr 2023	3606	3550	USTI ROSTOCK AUVERGNE	6 Apr 2023 6 Aug 2025 7 May 2026	23UL79 10220 C1681	Birth Transfer Transfer	Bastien
Totals: 1.1.0 (2)									
B BRYAN - B Bryan Preserve, Point Arena, California, USA									
9566	M	17 Jun 2013	2136	7071	FOSSILRIM HOGLE DISNEY AK B BRYAN	17 Jun 2013 8 May 2014 26 Oct 2019 12 Oct 2022	8124 U14012 190411 902DAKZ	Birth Transfer Transfer Transfer	Ziggy
10134	F	19 Mar 2017	7042	7078	B BRYAN	19 Mar 2017	201VP	Birth	Patty
10525	F	5 Mar 2018	8524	7075	NORFOLK LOUISVILL B BRYAN	5 Mar 2018 22 Nov 2019 12 Apr 2026	218096 103717 ALV426	Birth Transfer Transfer	Athena
11551	F	1 Jul 2020	8556	7078	B BRYAN	1 Jul 2020	HZVZ3	Birth	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
11563	F	24 Jul 2020	8556	10134	B BRYAN	24 Jul 2020	PZS101	Birth	Sadie
12554	F	13 May 2022	6510	9861	LOUISVILL B BRYAN	13 May 2022 12 Apr 2026	103809 LVDSY26	Birth Transfer	
13568	M	14 Jun 2024	9566	9538	B BRYAN	14 Jun 2024	JJUZ101	Birth	
Totals: 2.5.0 (7)									
BENGABING - Rahmat Zoo & Park, Bengabing Perbaungan, Sumatera, Indonesia									
T5051	M	~ 2019	UNK	UNK	BATUSECRE BENGABING	~ 2019 12 Feb 2022	_____	Birth Transfer	
Totals: 1.0.0 (1)									
BERLIN TP - Tierpark Berlin-Friedrichsfelde GmbH, Berlin, Germany									
6056	F	12 Oct 2006	3606	1074	BERLIN TP	12 Oct 2006	M03190	Birth	EVA
9084	F	11 Nov 2012	1902	6056	BERLIN TP	11 Nov 2012	M05232	Birth	Mira
9898	F	10 Oct 2016	7578	5530	MUNICH BERLIN TP	10 Oct 2016 20 May 2022	070085 0006632	Birth Transfer	Quigoline
10163	M	13 Jul 2017	2156	6570	PLOCK LANDAU BERLIN TP	13 Jul 2017 28 May 2019 21 Sep 2021	A20638 LD695 0006161	Birth Transfer Transfer	Toledo
Totals: 1.3.0 (4)									
BIOPARCVA - Bioparc Valencia Rain Forest S L, Valencia, Spain									
9788	F	27 Sep 2015	1902	8578	DVURKRALV BIOPARCVA	27 Sep 2015 14 Nov 2022	065189 V22046	Birth Transfer	Hermina
13070	F	6 Aug 2023	10162	10529	KREFELD BIOPARCVA	6 Aug 2023 9 May 2025	2694 V25029	Birth Transfer	Amera
13135	F	15 Dec 2023	10162	11072	KREFELD BIOPARCVA	15 Dec 2023 9 May 2025	2701 V25030	Birth Transfer	Lilani
Totals: 0.3.0 (3)									
BLACKPOOL - Blackpool Zoo, Blackpool, Lancashire, England (UK)									
10582	contF	6 Sep 2018	5506	5140	BLACKPOOL	6 Sep 2018	1658	Birth	Wakanda
12048	M	16 May 2021	9605	9656	MARWELL BLACKPOOL	16 May 2021 19 Sep 2023	10431 2680	Birth Transfer	Kendi
Totals: 1.1.0 (2)									
BOJNICE - Zoologicka Zahrada Bojnice, Bojnice, Slovakia									
6564	F	26 Aug 2007	1756	1360	BOJNICE	26 Aug 2007	M00847	Birth	MANDARA
7578	M	21 Jul 2009	1902	2014	DVURKRALV MUNICH BOJNICE	21 Jul 2009 9 Sep 2015 4 Sep 2019	065174 070083 M01431	Birth Transfer Transfer	HASAN
11046	F	26 May 2019	8596	7566	BOJNICE	26 May 2019	M01391	Birth	
13576	M	18 Jul 2024	7578	6564	BOJNICE	18 Jul 2024	M01566	Birth	Hamizi
14482	M	21 Aug 2025	7578	7566	BOJNICE	21 Aug 2025	M01607	Birth	
Totals: 3.2.0 (5)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
CALGARY - Wilder Institute / Calgary Zoo, Calgary, Alberta, Canada									
8518	F	25 Jan 2011	7072	7069	FOSSILRIM CALGARY	25 Jan 2011 14 Apr 2015	8116 109391	Birth Transfer	Leba
11578	F	20 Aug 2020	8556	7081	B BRYAN CALGARY	20 Aug 2020 24 Jun 2022	GMZG20 111699	Birth Transfer	Genna
13056	F	20 May 2023	9568	8518	CALGARY	20 May 2023	111802	Birth	Moco
13084	F	15 Sep 2023	11091	11578	CALGARY	15 Sep 2023	111991	Birth	Otavi
Totals: 0.4.0 (4)									
CHEMNITZ - Tierpark Chemnitz, Chemnitz, Sachsen, Germany									
8052	F	8 May 2010	3052	5104	HANNOVER AUVERGNE CHEMNITZ	8 May 2010 5 Jul 2017 6 Dec 2017	IV468 C792 180	Birth Loan to Transfer	NELE
9532	F	5 Apr 2013	1964	5104	SIGEAN CHEMNITZ	5 Apr 2013 6 Dec 2017	13-007 179	Birth Transfer	29-Mayra
Totals: 0.2.0 (2)									
CLEVELAND - Cleveland Metroparks Zoo, Cleveland, Ohio, USA									
9528	M	11 Feb 2013	7072	7081	SD-WAP B BRYAN CLEVELAND	11 Feb 2013 12 Jun 2013 8 Aug 2020	613030 HZFG1 200803	Birth Loan to Transfer	Fred
10598	M	1 Dec 2018	7034	8602	LOWRY CLEVELAND	1 Dec 2018 22 Dec 2020	103446 201203	Birth Transfer	Rafiki
Totals: 2.0.0 (2)									
DES MOINE - Blank Park Zoo of Des Moines, Des Moines, Iowa, USA									
9585	F	10 Aug 2013	7089	7083	FAIRCHILD NORRISTOW DES MOINE	10 Aug 2013 6 Jun 2016 22 Oct 2020	30 160107 3448	Birth Transfer Transfer	Hannah
9778	M	28 Jul 2015	UNK	7099	FAIRCHILD JOHNSON L DES MOINE	28 Jul 2015 15 Nov 2018 16 Nov 2018	 T_544 3241	Birth Transfer Transfer	
Totals: 1.1.0 (2)									
DISNEY AK - Disney's Animal Kingdom, Bay Lake, Florida, USA									
7042	M	7 May 2008	UNK	7061	B BRYAN DISNEY AK	7 May 2008 23 Oct 2017	BBP101 170486	Birth Transfer	DOMINO
9672	F	7 Aug 2014	2136	7069	FOSSILRIM DISNEY AK	7 Aug 2014 27 May 2017	8130 170199	Birth Transfer	Heidi
10594	F	26 Oct 2018	7034	9758	LOWRY DISNEY AK	26 Oct 2018 20 Sep 2021	103436 210260	Birth Transfer	Aziza
11051	M	5 Jun 2019	7042	2028	DISNEY AK	5 Jun 2019	190190	Birth	
11523	F	21 Mar 2020	7042	9672	DISNEY AK	21 Mar 2020	200048	Birth	
11548	F	29 Jun 2020	9566	9009	DISNEY AK	29 Jun 2020	200185	Birth	
12096	F	13 Oct 2021	9566	9009	DISNEY AK	13 Oct 2021	210300	Birth	
13059	F	29 May 2023	7042	11548	DISNEY AK	29 May 2023	230179	Birth	Cricket
13567	F	12 Jun 2024	7034	9672	DISNEY AK	12 Jun 2024	240222	Birth	Penne
13569	F	29 Jun 2024	7042	11548	DISNEY AK	29 Jun 2024	240266	Birth	Cicada

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
13572	M	8 Jul 2024	7034	11523	DISNEY AK	8 Jul 2024	240284	Birth	Rigatoni
13577	M	15 Jul 2024	7042	10594	DISNEY AK	15 Jul 2024	240293	Birth	

Totals: 4.8.0 (12)

DVURKRALV - Zoo Dvur Kralove A S, Dvur Kralove Nad Lab, Vychodocesky, Czech Republic

5080	F	5 Jun 2004	1594	1677	DVURKRALV	5 Jun 2004	065159	Birth	MANKA
7562	F	16 Jun 2009	1902	1654	DVURKRALV	16 Jun 2009	065170	Birth	LENKA
8578	F	23 Jul 2011	1902	2014	DVURKRALV	23 Jul 2011	065179	Birth	Hanyka
9006	M	5 Feb 2012	1964	3018	SIGEAN TABERNAS DVURKRALV	5 Feb 2012 4 May 2013 31 Oct 2021	12-004 TM0659 065193	Birth Loan to Transfer	Lyongo
13584	M	13 Aug 2024	9006	8578	DVURKRALV	13 Aug 2024	065194	Birth	
13586	F	11 Oct 2024	9006	7562	DVURKRALV	11 Oct 2024	065195	Birth	Lotka

Totals: 2.4.0 (6)

FOSSILRIM - Fossil Rim Wildlife Center, Glen Rose, Texas, USA

7073	F	????	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM	???? 28 Nov 2007 29 Nov 2007	 607339 8100	Birth Transfer Loan to	
7576	F	20 Jul 2009	7064	7061	B BRYAN DALLAS FOSSILRIM	20 Jul 2009 3 Mar 2020 7 Mar 2025	BBP102 20C160 25HMZ001	Birth Transfer Transfer	WANDA
8018	F	18 Jan 2010	7072	7070	FOSSILRIM	18 Jan 2010	8112	Birth	
8048	F	27 Apr 2010	7072	7068	FOSSILRIM	27 Apr 2010	8114	Birth	
9682	F	4 Oct 2014	2136	8048	FOSSILRIM	4 Oct 2014	8131	Birth	
9795	F	1 Oct 2015	UNK	7097	FAIRCHILD ABQBIOPK FOSSILRIM	1 Oct 2015 17 Nov 2016 26 Oct 2023	 M16020 8136	Birth Transfer Transfer	
10161	M	6 Jul 2017	7034	8602	LOWRY FOSSILRIM	6 Jul 2017 11 Oct 2018	103398 8133	Birth Transfer	Reko
11562	F	24 Jul 2020	9528	7576	DALLAS FOSSILRIM	24 Jul 2020 7 Mar 2025	20C280 25HMZ002	Birth Transfer	
13596	M	5 Nov 2024	10161	8018	FOSSILRIM	5 Nov 2024	8137	Birth	
15102	F	2 Jan 2026	10161	8018	FOSSILRIM	2 Jan 2026	26HMZ001	Birth	

Totals: 2.8.0 (10)

FRANKLINP - Zoo New England Franklin Park Zoo, Boston, Massachusetts, USA

9009	F	27 Feb 2012	7072	7075	SD-WAP NORFOLK HOGLE DISNEY AK FRANKLINP	27 Feb 2012 17 Jan 2013 21 Apr 2014 26 Oct 2019 8 Nov 2022	612040 213004 U14009 190413 A22047	Birth Loan to Loan to Transfer Transfer	Zoey
10568	F	30 Jun 2018	7042	9570	B BRYAN FRANKLINP	30 Jun 2018 9 Aug 2020	DDD102 A20037	Birth Transfer	Diva
13594	F	4 Sep 2024	10197	9009	FRANKLINP	4 Sep 2024	F2024054	Birth	

Totals: 0.3.0 (3)

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
FUKUYAMA - Fukuyama Zoo, Fukuyama-Shi, Hiroshima, Japan									
6560	M	14 Aug 2007	3558	1264	KAMO GUN CHIBA SHI FUKUYAMA	14 Aug 2007 14 Aug 2007 20 Mar 2014		Birth Ownership Loan to	EITA
8588	F	9 Aug 2011	1892	1976	KAWASAKI FUKUYAMA	9 Aug 2011 2 Oct 2012	66 928	Birth Loan to	Olive
Totals: 1.1.0 (2)									
GEORGSF - Georgia Safari Conservation Park, Madison, Georgia, USA									
9568	M	20 Jun 2013	2136	7073	FOSSILRIM CALGARY GEORGSF	20 Jun 2013 14 Apr 2015 16 Oct 2024	8125 109392 129	Birth Transfer Transfer	Eros
11091	M	1 Dec 2019	9568	8518	CALGARY GEORGSF	1 Dec 2019 16 Oct 2024	110750 128	Birth Transfer	Senha
12579	M	23 Jul 2022	9796	10141	HOGLE GEORGSF	23 Jul 2022 23 Oct 2024	U22029 130	Birth Transfer	
13078	M	29 Aug 2023	9796	10141	HOGLE GEORGSF	29 Aug 2023 23 Oct 2024	U23030 131	Birth Transfer	Malcolm
Totals: 4.0.0 (4)									
HALLE - Zoologischer Garten Halle GmbH, Halle, Sachsen-Anhalt, Germany									
9096	M	20 Dec 2012	1594	7566	BOJNICE HALLE	20 Dec 2012 28 Sep 2016	M01037 216243	Birth Loan to	Addis
Totals: 1.0.0 (1)									
HEMKER TX - West Texas Wildlife Preserve Mark Hemker, Merkel, Texas, USA									
8628	M	28 Dec 2011	7072	7081	SD-WAP UTICA HEMKER TX	28 Dec 2011 21 May 2013 9 Apr 2024	611432 113008 _____	Birth Loan to Transfer	Rundu
10141	F	11 Apr 2017	9566	9009	HOGLE HEMKER TX	11 Apr 2017 23 Oct 2024	U17014 _____	Birth Transfer	Poppy
11041	F	13 May 2019	8524	7075	NORFOLK HEMKER TX	13 May 2019 10 Apr 2024	219103 _____	Birth Transfer	Zelda
12538	F	24 Mar 2022	9761	10109	KNOXVILLE HEMKER TX	24 Mar 2022 10 Apr 2024	6052 _____	Birth Transfer	Rosey
Totals: 1.3.0 (4)									
HERBERSTN - Tierwelt Herberstein, Buchberg, Tirol, Austria									
9608	F	24 Jan 2014	1964	5148	SIGEAN HERBERSTN	24 Jan 2014 12 Nov 2015	14-005 101687	Birth Transfer	Namibie
9668	F	1 Jul 2014	1756	7520	MUNICH HERBERSTN	1 Jul 2014 2 May 2017	070082 101775	Birth Transfer	Okavanga
13128	M	1 Dec 2023	10163	9898	BERLIN TP HERBERSTN	1 Dec 2023 9 Apr 2026	0007669 M26012	Birth Transfer	Quintus-Rain
Totals: 1.2.0 (3)									
HITACHI - Hitachi City Kamine Zoological Park, Hitachi, Ibaraki, Japan									
9520	F	24 Jan 2013	1892	1976	KAWASAKI HITACHI	24 Jan 2013 21 Apr 2016	26 11	Birth Transfer	Kirara
Totals: 0.1.0 (1)									
HOGLE - Utah's Hogle Zoo, Salt Lake City, Utah, USA									
9518	F	18 Jan 2013	6510	4012	LOUISVILL FERNDAL HOGLE	18 Jan 2013 18 Feb 2013 22 Apr 2014	103286 _____ U14008	Birth Ownership Loan to	Ziva
9796	M	5 Oct 2015	8558	2028	DISNEY AK HOGLE	5 Oct 2015 22 Oct 2019	150734 U19075	Birth Transfer	Scooby

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
10564	F	2 Jun 2018	9566	9518	HOGLE	2 Jun 2018	U18035	Birth	
12533	M	11 Mar 2022	9778	9585	DES MOINE HOGLE	11 Mar 2022 28 Oct 2023	3506 U23065	Birth Transfer	
12546	F	7 Apr 2022	9796	9518	HOGLE	7 Apr 2022	U22022	Birth	
13062	M	2 Jun 2023	9796	9518	HOGLE	2 Jun 2023	U23022	Birth	Wallace

Totals: 3.3.0 (6)

JEREZ - Zoobotánico De Jerez, Jerez De La Frontera, Cadiz, Spain

8038	F	27 Mar 2010	1594	1670	MUNICH JEREZ	27 Mar 2010 3 Dec 2016	070076 CEHAR4	Birth Loan to	KANYSHA
------	---	-------------	------	------	-----------------	---------------------------	------------------	------------------	---------

Totals: 0.1.0 (1)

JOHANSBERG - Johannesburg Zoological Gardens, Parkview, Gauteng, South Africa

3034	F	~Mar 2002ñ6m	WILD	WILD	RHINOLION JOHANSBERG	~Feb 2005ñ1m 8 Mar 2005	NONE 6715	Capture Transfer	
3035	F	~Aug 2002ñ6m	WILD	WILD	RHINOLION JOHANSBERG	~Feb 2005ñ1m 8 Mar 2005	NONE 6716	Capture Transfer	
6048	F	5 Aug 2006	2157	3034	JOHANSBERG	5 Aug 2006	7414	Birth	GABANNA
9850	M	~ 2016	WILD	WILD	GAUTENG JOHANSBERG	???? 11 Jun 2018	NONE 10542	Capture Transfer	

Totals: 1.3.0 (4)

KAWASAKI - Yumemigasaki Zoological Park, Kawasaki-Shi, Kanagawa, Japan

6546	M	20 Jun 2007	1892	1976	KAWASAKI	20 Jun 2007	23	Birth	EARTH
------	---	-------------	------	------	----------	-------------	----	-------	-------

Totals: 1.0.0 (1)

KRASN SAF - Safari Park Krasnodar, Krasnodar, Krasnoyarskiy, Russia

9082	F	4 Nov 2012	5582	6029	ALMA-ATA KRASN SAF	4 Nov 2012 22 Dec 2021	2055 NONE	Birth Transfer	
------	---	------------	------	------	-----------------------	---------------------------	--------------	-------------------	--

Totals: 0.1.0 (1)

KREFELD - Zoo Krefeld GmbH, Krefeld, N Rhine-Westph, Germany

10162	M	9 Jul 2017	9046	9589	KERKRADE KREFELD	9 Jul 2017 26 Sep 2022	M17291 2646	Birth Transfer	Gaia /Mwana
10529	F	9 Mar 2018	6620	3550	USTI KERKRADE KREFELD	9 Mar 2018 9 Oct 2019 17 Aug 2022	17UL305 M18777 2643	Birth Transfer Transfer	Betty

Totals: 1.1.0 (2)

LANDAU - Zoo Landau in Der Pfalz, Landau/Pfalz, Rhineland-Palat, Germany

9922	M	4 Nov 2016	7578	8574	MUNICH LANDAU	4 Nov 2016 2 May 2018	070086 LD543	Birth Transfer	Quintino
10565	M	3 Jun 2018	8596	6564	BOJNICE LE VIGEN LANDAU	3 Jun 2018 14 Jul 2022 9 Jan 2025	M01358 MF8078 LD1387	Birth Transfer Transfer	Limo

Totals: 2.0.0 (2)

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
LEOPARK - Leopark, Gualdo Cattaneo (per, Umbria, Italy)									
8532	neutM	5 Mar 2011	2118	6630	WROCLAW	5 Mar 2011	211070	Birth	Hero
					ANTWERP	23 Nov 2012	M11199	Transfer	
					PLANCKNDL	5 Dec 2016	553002	Transfer	
					ANTWERP	7 Jun 2017	M11199	Transfer	
					LEOPARK	1 Mar 2019	NONE	Transfer	
9593	neutM	29 Oct 2013	3052	5082	LYON	29 Oct 2013	L13043	Birth	Kieno
					LEOPARK	22 Apr 2021		Transfer	
9792	contM	8 Sep 2015	6540	8072	MONTPELLI	8 Sep 2015	M15089	Birth	Free
					LE VIGEN	25 Oct 2022	MF5098	Transfer	
					LEOPARK	28 Nov 2024	NONE	Transfer	
Totals: 3.0.0 (3)									
LINTON - Linton Zoo Conservation Park, Linton, Cambridgeshire, England (UK)									
9846	F	21 Apr 2016	8532	9032	ANTWERP	21 Apr 2016	M11594	Birth	Rosalie
					PLANCKNDL	5 Dec 2016	553006	Transfer	
					ANTWERP	7 Jun 2017	M11594	Transfer	
					PLANCKNDL	25 Jan 2018	553006	Transfer	
					LINTON	3 Jul 2019	LZM815	Transfer	
9866	F	16 Jun 2016	8532	9012	ANTWERP	16 Jun 2016	M11607	Birth	Roselinde
					PLANCKNDL	5 Dec 2016	553003	Transfer	
					ANTWERP	7 Jun 2017	M11607	Transfer	
					PLANCKNDL	25 Jan 2018	553003	Transfer	
					LINTON	3 Jul 2019	LZM816	Transfer	
Totals: 0.2.0 (2)									
LOUISVILL - Louisville Zoological Garden, Louisville, Kentucky, USA									
6510	M	15 Jan 2007	2136	1849	SD-WAP	15 Jan 2007	607014	Birth	Gibbs
					BUSCH TAM	5 Dec 2007	63654	Transfer	
					LOUISVILL	22 Sep 2010	103107	Loan to	
					FERNDALE	9 Nov 2010		Ownership	
9861	F	2 Jun 2016	8524	7075	NORFOLK	2 Jun 2016	216134	Birth	Azizi
					SD-WAP	2 Jun 2016	616461	Ownership	
					LOUISVILL	12 May 2017	103570	Transfer	
11536	F	6 May 2020	7042	1972	DISNEY AK	6 May 2020	200074	Birth	Phoenix
					LOUISVILL	5 Jun 2023	103895	Transfer	
Totals: 1.2.0 (3)									
LYON - Jardin Zoologique De La Ville De Lyon, Lyon Cedex 01, Rhone, France									
5082	contF	8 Jun 2004	1594	1988	DVURKRALV	8 Jun 2004	065160	Birth	BELINDA
					HANNOVER	6 Jun 2005	IV361	Transfer	
					LYON	18 Jul 2011	L11068	Loan to	
						1 Jul 2016	L11068	Ownership	
10512	F	27 Feb 2018	8532	9032	ANTWERP	27 Feb 2018	M11716	Birth	Tutuma
					KERKRADE	8 Oct 2019	M18772	Transfer	
					LYON	11 Oct 2022	L22120	Transfer	
Totals: 0.2.0 (2)									
MARWELL - Marwell Wildlife, Winchester, Hampshire, England (UK)									
10553	M	5 May 2018	8528	9608	HERBERSTN	5 May 2018	101826	Birth	Bahati
					LANDAU	11 Oct 2021	LD1029	Transfer	
					MARWELL	9 Jan 2025	10802	Transfer	
13066	F	14 Jun 2023	10163	6056	BERLIN TP	14 Jun 2023	0007402	Birth	Elani
					MARWELL	20 Jan 2026	10899	Transfer	
13591	F	23 Oct 2024	5506	9656	MARWELL	23 Oct 2024	10793	Birth	Mpungu
Totals: 1.2.0 (3)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
MONTPELLI - Parc De Lunaret, Montpellier, Herault, France									
6540	M	26 Apr 2007	2118	3514	USTI	26 Apr 2007	UL0732	Birth	DENDA
					MONTPELLI	12 Sep 2013	M13091	Transfer	
8092	contF	7 Dec 2010	3052	5082	HANNOVER	7 Dec 2010	IV474	Birth	Flicka
					LYON	18 Jul 2011	L11069	Loan to	
					MONTPELLI	30 Aug 2012	M12097	Transfer	
Totals: 1.1.0 (2)									
MUNICH - M•nchner Tierpark Hellabrunn, M•nchen, Bavaria, Germany									
5530	F	18 Apr 2005	1856	1534	WROCLAW	18 Apr 2005	205045	Birth	REBECCA
					MUNICH	6 Aug 2010	070077	Loan to	
7520	F	16 Feb 2009	1594	1670	MUNICH	16 Feb 2009	070074	Birth	JUMA
9860	F	2 Jun 2016	1756	7520	MUNICH	2 Jun 2016	070084	Birth	Qadira
10183	F	5 Sep 2017	7578	7520	MUNICH	5 Sep 2017	070087	Birth	Rana
10534	M	14 Mar 2018	3606	7032	USTI	14 Mar 2018	17UL318	Birth	Ungandir
					AUVERGNE	20 Aug 2020	C1139	Transfer	
					MUNICH	29 Oct 2025	070091	Transfer	
10588	F	16 Nov 2018	7578	7520	MUNICH	16 Nov 2018	070090	Birth	Shakira
Totals: 1.5.0 (6)									
NORFOLK - Virginia Zoological Park, Norfolk, Virginia, USA									
5043	F	17 Apr 2004	UNK	2034	BUSCH TAM	17 Apr 2004	63337	Birth	ROSE
					NORFOLK	11 Feb 2012	212006	Transfer	
7075	F	~ 2001	UNK	UNK	CNYN COLO	~ 2001		Birth	Abbey
					SD-WAP	14 Jan 2008	608388	Ownership	
					JOHNSON L	14 Jan 2008		Loan to	
					MINNESOTA	16 May 2009	12461	Loan to	
					JOHNSON L	8 Sep 2009		Loan to	
					SD-WAP	2 Sep 2010	608388	Transfer	
					NORFOLK	17 Jan 2013	213003	Loan to	
9815	F	15 Jan 2016	7034	8602	LOWRY	15 Jan 2016	103299	Birth	Ruuxa
					NORFOLK	29 May 2018	218171	Transfer	
Totals: 0.3.0 (3)									
NORRISTOW - Elmwood Park Zoo, Norristown, Pennsylvania, USA									
8524	M	11 Feb 2011	7072	7070	FOSSILRIM	11 Feb 2011	8117	Birth	Zack
					NORFOLK	13 May 2012	212062	Transfer	
					NORRISTOW	16 Oct 2018	180101	Transfer	
11515	M	29 Jan 2020	7042	9596	DISNEY AK	29 Jan 2020	200012	Birth	Othello
					NORRISTOW	18 May 2021	21102	Transfer	
Totals: 2.0.0 (2)									
NOWY TOMY - Nowy Tomy Zoo, Nowy Tomy, Poznan, Poland									
9030	M	25 Jun 2012	2118	6630	WROCLAW	25 Jun 2012	212235	Birth	Horacy
					NOWY TOMY	5 Nov 2013	NONE	Loan to	
10558	M	16 May 2018	2118	6630	WROCLAW	16 May 2018	218175	Birth	
					NOWY TOMY	18 Mar 2020		Transfer	
Totals: 2.0.0 (2)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
NZP-CRC - Smithsonian Conservation Biology Inst, Front Royal, Virginia, USA									
9098	F	23 Dec 2012	7072	7079	SD-WAP	23 Dec 2012	612434	Birth	XOLANI
					DISNEY AK	16 Jun 2013	130556	Loan to	
					NZP-CRC	9 Jun 2016	115379	Loan to	
9595	F	1 Nov 2013	7089	MULT20	FAIRCHILD	1 Nov 2013	33	Birth	Mackenzie
					NORRISTOW	6 Jun 2016	160108	Transfer	
					NZP-CRC	2 Oct 2018	115740	Transfer	
					Mult possible parents: Dams: 8030 (30%), 8051 (30%), 8610 (30%),				
9671	M	4 Aug 2014	2136	7073	FOSSILRIM	4 Aug 2014	8129	Birth	Rogan
					CLEVELAND	27 Sep 2015	150911	Transfer	
					NZP-CRC	2 Oct 2018	115739	Transfer	
12562	F	10 Jun 2022	9671	9595	NZP-CRC	10 Jun 2022	116235	Birth	
14438	F	26 Jun 2025	9671	9098	NZP-CRC	26 Jun 2025	116657	Birth	Zera
Totals: 1.4.0 (5)									
PALM DES - The Living Desert, Palm Desert, California, USA									
7078	F	~ 2003	UNK	UNK	CNYN COLO	~ 2003		Birth	Vivian
					SD-WAP	14 Jan 2008	608391	Ownership	
					JOHNSON L	14 Jan 2008		Loan to	
					MINNESOTA	16 May 2009	12464	Loan to	
					JOHNSON L	8 Sep 2009		Loan to	
					SD-WAP	2 Sep 2010	608391	Transfer	
					B BRYAN	9 Jun 2013	HZVSD1	Loan to	
					SD-WAP	18 Jul 2022	608391	Transfer	
					PALM DES	9 Dec 2024	424030	Transfer	
9524	F	28 Jan 2013	7072	7078	SD-WAP	28 Jan 2013	613017	Birth	Lucy
					B BRYAN	12 Jun 2013	245BHZ	Loan to	
					SD-WAP	18 Jul 2022	613017	Transfer	
					PALM DES	9 Dec 2024	424031	Transfer	
Totals: 0.2.0 (2)									
PLOCK - Miejski Ogród Zoologiczny Plock, Plock, Poland									
2156	M	2 Sep 2000	1652	848	HERBERSTN	2 Sep 2000	100533	Birth	BALDUIN
					USTI	16 Nov 2006	UL0574	Transfer	
					BERLIN TP	25 Mar 2009	M04204	Transfer	
					PLOCK	4 Nov 2014	A20515	Transfer	
Totals: 1.0.0 (1)									
PREMIERAN - Premier Animal Logistics, Cleveland, North Carolina, USA									
13575	M	11 Jul 2024	9566	11551	B BRYAN	11 Jul 2024	ZZ101	Birth	Zeus
					PREMIERAN	13 Apr 2026		Transfer	
Totals: 1.0.0 (1)									
PUEBLA - Africam Safari (africam S A De C V), Puebla, Mexico									
9879	F	29 Jul 2016	8008	3600	PUEBLA	29 Jul 2016	9606	Birth	
Totals: 0.1.0 (1)									
RACINE - Racine Zoological Gardens, Racine, Wisconsin, USA									
9748	M	28 Apr 2015	7089	7087	FAIRCHILD	28 Apr 2015	40	Birth	Obi
					RACINE	4 Jun 2016	M1607	Transfer	
9794	F	27 Oct 2015	8558	1972	DISNEY AK	27 Oct 2015	150771	Birth	Promise
					RACINE	7 Jun 2017	M1707	Transfer	
14425	M	25 Apr 2025	9748	9794	RACINE	25 Apr 2025	M2504	Birth	Theo
Totals: 2.1.0 (3)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
ROSTOCK - Rostock Zoologischer Garten, Rostock, Mecklenburg-Vor, Germany									
12543	M	7 Apr 2022	3606	9798	USTI ROSTOCK	7 Apr 2022 6 Aug 2025	22UL38 10219	Birth Transfer	Boy
13122	M	23 Nov 2023	3606	9695	USTI ROSTOCK	23 Nov 2023 6 Aug 2025	23UL245 10221	Birth Transfer	Granit
Totals: 2.0.0 (2)									
SIGEAN - Reserve Africaine De Sigean, Sigean, Aude, France									
5104	F	7 Aug 2004	1594	1654	DVURKRALV HANNOVER SIGEAN	7 Aug 2004 6 Jun 2005 24 Feb 2012 12 May 2012	065161 IV362 04-052 04-052	Birth Transfer Loan to Ownership	LIMA
10146	F	29 Apr 2017	1964	5104	SIGEAN	29 Apr 2017	17-004	Birth	Qimi
10542	M	8 Apr 2018	3606	5034	USTI SIGEAN	8 Apr 2018 20 Feb 2022	17UL342 18-287	Birth Transfer	Damion
11586	F	28 Sep 2020	9006	9643	TABERNAS SIGEAN	28 Sep 2020 14 Jul 2023	TM0908 20-203	Birth Transfer	Rayita
13103	M	3 Oct 2023	10542	10146	SIGEAN	3 Oct 2023	23-133	Birth	Walt
15138	M	25 Mar 2026	10542	11586	SIGEAN	25 Mar 2026	26-014	Birth	Zorro
Totals: 3.3.0 (6)									
ST PAUL - Como Park Zoo and Conservatory, St Paul, Minnesota, USA									
10197	M	2 Dec 2017	9568	8518	CALGARY FRANKLINP ST PAUL	2 Dec 2017 1 Oct 2020 9 Oct 2025	109886 A20045 5727	Birth Transfer Transfer	Khomas
13547	M	24 Apr 2024	10197	10568	FRANKLINP ST PAUL	24 Apr 2024 9 Oct 2025	F2024016 5728	Birth Transfer	Keanu
Totals: 2.0.0 (2)									
TABERNAS - Oasys Parque Del Desierto De Tabernas, Tabernas, Almeria, Spain									
9643	F	6 Apr 2014	4120	6570	PLOCK TABERNAS	6 Apr 2014 ~30 Jun 2015	A20487 TM0713	Birth Transfer	Pola
9648	F	24 Apr 2014	4120	6012	PLOCK TABERNAS	24 Apr 2014 ~30 Jun 2015	A20490 TM0714	Birth Transfer	Tosca
Totals: 0.2.0 (2)									
TIMBADELL - Timbavati Wildlife Park, Wisconsin Dells, Wisconsin, USA									
12058	M	31 May 2021	9796	10141	HOGLE TIMBADELL	31 May 2021 18 Nov 2022	U21013 _____	Birth Transfer	Archie
Totals: 1.0.0 (1)									
USTI - Usti Nad Labem Zoo, Usti Nad Labem, Severocesky, Czech Republic									
3550	F	6 Apr 2002	1666	1092	USTI	6 Apr 2002	UL0285	Birth	BONKA
3606	M	26 Jun 2002	1874	854	MUNICH BERLIN TP USTI	26 Jun 2002 24 Sep 2003 25 Mar 2009	070064 M02227 UL1064	Birth Loan to Transfer	EDDI
5034	F	10 Apr 2004	1666	1858	USTI	10 Apr 2004	UL0346	Birth	DONA
7032	F	18 Apr 2008	2156	1868	USTI	18 Apr 2008	UL0962	Birth	Ulisa
9695	F	15 Nov 2014	6620	4024	USTI	15 Nov 2014	14UL184	Birth	Gugu
9798	F	25 Oct 2015	6620	3550	USTI	25 Oct 2015	15UL133	Birth	Biri

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
10580	M	29 Aug 2018	1964	5104	SIGEAN ROSTOCK USTI	29 Aug 2018 3 Jun 2022 5 Aug 2025	18-162 8169 25UL171	Birth Transfer Transfer	Riad
13533	F	13 Mar 2024	11007	7032	USTI	13 Mar 2024	24UL38	Birth	
13545	F	15 Apr 2024	3606	9798	USTI	15 Apr 2024	24UL65	Birth	
Totals: 2.7.0 (9)									
UTICA - Utica Zoo, Utica, New York, USA									
9596	F	28 Nov 2013	7054	3564	DISNEY AK UTICA	28 Nov 2013 3 Nov 2021	130983 121013	Birth Transfer	Zecora
12584	F	30 Jul 2022	9566	9596	UTICA	30 Jul 2022	122014	Birth	
Totals: 0.2.0 (2)									
VALBREMBO - Parco Faunistico Le Cornelle, Val Brembo (bg), Lombardy, Italy									
11025	F	19 Apr 2019	8532	9032	ANTWERP VALBREMBO	19 Apr 2019 23 Jun 2021	M1175 ZEMOUNF	Birth Transfer	Ulani
11048	M	30 May 2019	7060	6056	BERLIN TP VALBREMBO	30 May 2019 8 Sep 2021	0004559 ZEMOUNM	Birth Transfer	Chris
13086	F	18 Sep 2023	10534	9032	AUVERGNE VALBREMBO	18 Sep 2023 3 Oct 2025	C1419 HIMBA	Birth Transfer	Himba
Totals: 1.2.0 (3)									
WARSAW - Miejski Ogród Zoologiczny Warsaw, Warszawa, Poland									
8566	F	27 Jun 2011	1902	1988	DVURKRALV BORYSEW WARSAW	27 Jun 2011 31 Aug 2012 5 Jun 2014	065177 NONE S7115	Birth Transfer Transfer	Bereta
8575	F	14 Jul 2011	1902	2124	DVURKRALV BORYSEW WARSAW	14 Jul 2011 31 Aug 2012 5 Jun 2014	065178 NONE S7116	Birth Transfer Transfer	Laura
9797	F	12 Oct 2015	2118	6630	WROCLAW WARSAW	12 Oct 2015 18 Jan 2017	215363 S7404	Birth Transfer	Hermiona
9933	M	3 Dec 2016	3606	4024	USTI WARSAW	3 Dec 2016 18 Jul 2019	16UL161 S7590	Birth Transfer	Geronimo
Totals: 1.3.0 (4)									
WLD PRTNR - Wildlife Partners, San Antonio, Texas, USA									
8556	M	18 Jun 2011	7065	7067	B BRYAN WLD PRTNR	18 Jun 2011 26 May 2021	129 _____	Birth Transfer	Zipper
9570	F	2 Jul 2013	7064	7061	B BRYAN WLD PRTNR	2 Jul 2013 26 May 2021	HZDF03 _____	Birth Transfer	Daphne
10596	F	6 Nov 2018	7042	7078	B BRYAN WLD PRTNR	6 Nov 2018 26 Oct 2020	HZV02 NONE	Birth Transfer	Violet
Totals: 1.2.0 (3)									
WROCLAW - Zoo Wroclaw Sp Z O O, Wroclaw, Poland									
6630	F	18 Dec 2007	1594	1872	MUNICH WROCLAW	18 Dec 2007 15 Oct 2009	070073 209291	Birth Loan to	HALWA
9914	F	14 Oct 2016	2118	6630	WROCLAW	14 Oct 2016	216386	Birth	Hillary
Totals: 0.2.0 (2)									
TOTALS: 72.112.1 (185)									
60 Institutions									

Births during 2025
and as known to the studbook keeper on 31 May 2026

Section D

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Births 1 Jan 2025 - 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
ARPI - African Rhino Protection Initiative, Bellevue, Texas, USA									
15154	?	24 May 2026	12548	12592	ARPI	24 May 2026	9226	Birth	
Totals: 0.0.1 (1)									
AUVERGNE - Parc Animalier D'Auvergne, Ardes-sur-Couze, Gironde, France									
14458	M	17 Nov 2025	10534	9032	AUVERGNE	17 Nov 2025 18 Nov 2025	C1646	Birth Death	
Totals: 1.0.0 (1)									
BERLIN TP - Tierpark Berlin-Friedrichsfelde GmbH, Berlin, Germany									
14428	?	1 May 2025	10163	6056	BERLIN TP	1 May 2025 1 May 2025	0008734	Birth Death	
Totals: 0.0.1 (1)									
BOJNICE - Zoologicka Zahrada Bojnice, Bojnice, Slovakia									
14482	M	21 Aug 2025	7578	7566	BOJNICE	21 Aug 2025	M01607	Birth	
Totals: 1.0.0 (1)									
FOSSILRIM - Fossil Rim Wildlife Center, Glen Rose, Texas, USA									
15102	F	2 Jan 2026	10161	8018	FOSSILRIM	2 Jan 2026	26HMZ001	Birth	
Totals: 0.1.0 (1)									
MARWELL - Marwell Wildlife, Winchester, Hampshire, England (UK)									
15141	F	3 Apr 2026	10553	9656	MARWELL	3 Apr 2026 3 Apr 2026	10950	Birth Death	
Totals: 0.1.0 (1)									
NZP-CRC - Smithsonian Conservation Biology Inst, Front Royal, Virginia, USA									
14438	F	26 Jun 2025	9671	9098	NZP-CRC	26 Jun 2025	116657	Birth	Zera
Totals: 0.1.0 (1)									
RACINE - Racine Zoological Gardens, Racine, Wisconsin, USA									
14425	M	25 Apr 2025	9748	9794	RACINE	25 Apr 2025	M2504	Birth	Theo
Totals: 1.0.0 (1)									
SIGEAN - Reserve Africaine De Sigean, Sigean, Aude, France									
15138	M	25 Mar 2026	10542	11586	SIGEAN	25 Mar 2026	26-014	Birth	Zorro
Totals: 1.0.0 (1)									
WARSAW - Miejski Ogród Zoologiczny Warsaw, Warszawa, Poland									
14431	M	27 Apr 2025	9933	8575	WARSAW	27 Apr 2025 27 Apr 2025	S7920	Birth Death	
[Death by: Unknown means]									
Totals: 1.0.0 (1)									
TOTALS: 5.3.2 (10)									
10 Institutions									

Deaths during 2025
and as known to the studbook keeper on 31 May 2026

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Deaths between 1 Jan 2025 - 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
AUVERGNE - Parc Animalier D'Auvergne, Ardes-sur-Couze, Gironde, France									
9032	F	25 Jun 2012	1964	5148	SIGEAN	25 Jun 2012	12-051	Birth	Luena
					ANTWERP	6 Jul 2013	M11260	Loan to	
					PLANCKNDL	5 Dec 2016	553005	Loan to	
					ANTWERP	7 Jun 2017	M11260	Loan to	
					PLANCKNDL	14 Mar 2022	553005	Transfer	
					AUVERGNE	4 Aug 2022	C1307	Transfer	
						19 Feb 2026		Death	
14458	M	17 Nov 2025	10534	9032	AUVERGNE	17 Nov 2025	C1646	Birth	
						18 Nov 2025		Death	
Totals: 1.1.0 (2)									
B BRYAN - B Bryan Preserve, Point Arena, California, USA									
7067	F	~2001 +/-1yr	UNK	UNK	CNYN COLO	~2001 +/-1yr		Birth	JOSEPHINE
					B BRYAN	25 Jan 2008	BBP109	Transfer	
						10 Jan 2026		Death	
9538	F	29 Apr 2013	7064	7067	B BRYAN	29 Apr 2013	BBPJJU	Birth	JuJu
						15 Sep 2025		Death	
Totals: 0.2.0 (2)									
BERLIN TP - Tierpark Berlin-Friedrichsfelde GmbH, Berlin, Germany									
14428	?	1 May 2025	10163	6056	BERLIN TP	1 May 2025	0008734	Birth	
						1 May 2025		Death	
Totals: 0.0.1 (1)									
BLACKPOOL - Blackpool Zoo, Blackpool, Lancashire, England (UK)									
10590	F	21 Oct 2018	9010	9026	MARWELL	21 Oct 2018	10118	Birth	Damara
					BLACKPOOL	19 Sep 2023	2679	Transfer	
						20 May 2025		Death	
Totals: 0.1.0 (1)									
BOJNICE - Zoologicka Zahrada Bojnice, Bojnice, Slovakia									
7566	F	20 Jun 2009	1756	1360	BOJNICE	20 Jun 2009	M00947	Birth	MARADI
						26 Oct 2025		Death	
Totals: 0.1.0 (1)									
DISNEY AK - Disney's Animal Kingdom, Bay Lake, Florida, USA									
7034	M	25 Apr 2008	UNK	7073	FOSSILRIM	25 Apr 2008	8106	Birth	Rex
					LOWRY	30 Oct 2009	102770	Transfer	
					DISNEY AK	21 Sep 2022	220309	Transfer	
						15 May 2025		Death	
13063	F	4 Jun 2023	7042	10594	DISNEY AK	4 Jun 2023	230191	Birth	Dot
						16 Aug 2025		Death	
Totals: 1.1.0 (2)									
FOSSILRIM - Fossil Rim Wildlife Center, Glen Rose, Texas, USA									
7069	F	~ Nov 2000	UNK	UNK	CNYN COLO	~ Nov 2000		Birth	
					SD-WAP	28 Nov 2007	607335	Transfer	
					FOSSILRIM	29 Nov 2007	8104	Loan to	
						16 Jun 2025		Death	
7071	F	~ Nov 2003	UNK	UNK	CNYN COLO	~ Nov 2003		Birth	
					SD-WAP	28 Nov 2007	607337	Ownership	
					FOSSILRIM	30 Nov 2007	8102	Loan to	
						24 Jan 2025		Death	
Totals: 0.2.0 (2)									
HALLE - Zoologischer Garten Halle GmbH, Halle, Sachsen-Anhalt, Germany									
9688	M	10 Oct 2014	1594	7566	BOJNICE	10 Oct 2014	M01154	Birth	Abomey
					HALLE	28 Sep 2016	216244	Loan to	
						8 May 2025		Death	
Totals: 1.0.0 (1)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Deaths between 1 Jan 2025 - 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
HERBERSTN - Tierwelt Herberstein, Buchberg, Tirol, Austria									
10570	M	1 Jul 2018	8528	9668	HERBERSTN	1 Jul 2018	101835	Birth	Tayo
						26 Jan 2026		Death	
Totals: 1.0.0 (1)									
JEREZ - Zoobotánico De Jerez, Jerez De La Frontera, Cadiz, Spain									
9024	F	24 May 2012	1594	6564	BOJNICE	24 May 2012	M01028	Birth	Namibia
					JEREZ	27 Mar 2015	CEHAR2	Loan to	
						19 Feb 2026		Death	
Totals: 0.1.0 (1)									
KREFELD - Zoo Krefeld GmbH, Krefeld, N Rhine-Westph, Germany									
11072	F	26 Jul 2019	8528	9668	HERBERSTN	26 Jul 2019	101909	Birth	Zora
					KREFELD	17 Jun 2021	2571	Transfer	
						30 Aug 2025		Death	
Totals: 0.1.0 (1)									
MARWELL - Marwell Wildlife, Winchester, Hampshire, England (UK)									
9656	F	22 Jun 2014	2156	1634	BERLIN TP	22 Jun 2014	M05698	Birth	Marula
					MARWELL	30 May 2019	10197	Transfer	
						3 Apr 2026		Death	
12576	F	21 Jul 2022	9605	9026	MARWELL	21 Jul 2022	10556	Birth	Lumbala
						16 Jan 2025		Death	
15141	F	3 Apr 2026	10553	9656	MARWELL	3 Apr 2026	10950	Birth	
						3 Apr 2026		Death	
Totals: 0.3.0 (3)									
PAIGNTON - Paignton Zoo Environmental Park, Paignton, Devonshire, England (UK)									
3592	F	2 Jun 2002	1742	1448	PAIGNTON	2 Jun 2002	4554	Birth	TARU
						7 Apr 2025		Death	
9589	F	1 Oct 2013	1902	2124	DVURKRALV	1 Oct 2013	065184	Birth	Leila
					KERKRADE	19 Mar 2015	M13029	Transfer	
					PAIGNTON	30 Sep 2019	16118	Transfer	
						7 Apr 2025		Death	
Totals: 0.2.0 (2)									
PALM DES - The Living Desert, Palm Desert, California, USA									
7081	F	~ 2002	UNK	UNK	CNYN COLO	~ 2002		Birth	Gracie
					SD-WAP	14 Jan 2008	608389	Ownership	
					JOHNSON L	14 Jan 2008		Loan to	
					MINNESOTA	16 May 2009	12462	Loan to	
					JOHNSON L	8 Sep 2009		Loan to	
					SD-WAP	2 Sep 2010	608389	Transfer	
					B BRYAN	12 Jun 2013	HZSDG1	Loan to	
					SD-WAP	18 Jul 2022	608389	Transfer	
					PALM DES	9 Dec 2024	424029	Transfer	
						5 Jan 2026		Death	
Totals: 0.1.0 (1)									
SIGEAN - Reserve Africaine De Sigean, Sigean, Aude, France									
7592	F	20 Oct 2009	3052	5082	HANNOVER	20 Oct 2009	IV466	Birth	FRAUKE
					OVERLOON	20 Oct 2009	302070	Ownership	
					SIGEAN	3 Jun 2016	09-113	Loan to	
						31 Aug 2016	09-113	Ownership	
						4 Apr 2025		Death	
8072	contF	10 Sep 2010	1964	5072	SIGEAN	10 Sep 2010	10-041	Birth	22-Jade
					MONTPELLI	30 Aug 2012	M12098	Loan to	
					SIGEAN	29 Oct 2024	10-041	Transfer	
						28 Nov 2025		Death	
Totals: 0.2.0 (2)									

Hartmann's mountain zebra Studbook
 (Equus zebra hartmannae)

Status: Deaths between 1 Jan 2025 - 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
USTI - Usti Nad Labem Zoo, Usti Nad Labem, Severocesky, Czech Republic									
9594	F	3 Nov 2013	6540	5034	USTI	3 Nov 2013 14 Feb 2026	UL2219	Birth Death	Darja
Totals: 0.1.0 (1)									
WARSAW - Miejski Ogród Zoologiczny Warsaw, Warszawa, Poland									
14431	M	27 Apr 2025	9933	8575	WARSAW	27 Apr 2025 27 Apr 2025	S7920	Birth Death	
Totals: 1.0.0 (1)									
TOTALS: 5.19.1 (25)									
17 Institutions									

Transfers during 2025
and as known to the studbook keeper on 31 May 2026

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Event: Transfers 1 Jan 2025 - 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	Transponder
=====										
AUDUBON - Audubon Zoo, New Orleans, Louisiana, USA										
11510	M	21 Jan 2020	7042	9592	DISNEY AK	21 Jan 2020	200007	Birth	JB	
					ABQBIOPK	13 Nov 2023	M23019	Transfer		
					AUDUBON	22 Apr 2026	26M016	Transfer		
13563	F	3 Jun 2024	9566	11563	B BRYAN	3 Jun 2024	SZ0124	Birth		
					AUDUBON	21 Apr 2026	26M015	Transfer		
13566	F	7 Jun 2024	9566	10134	B BRYAN	7 Jun 2024	PATZ01	Birth		
					AUDUBON	21 Apr 2026	26M014	Transfer		
Totals: 1.2.0 (3)										
=====										
AUVERGNE - Parc Animalier D'Auvergne, Ardes-sur-Couze, Gironde, France										
13042	M	6 Apr 2023	3606	3550	USTI	6 Apr 2023	23UL79	Birth	Bastien	
					ROSTOCK	6 Aug 2025	10220	Transfer		
					AUVERGNE	7 May 2026	C1681	Transfer		
Totals: 1.0.0 (1)										
=====										
B BRYAN - B Bryan Preserve, Point Arena, California, USA										
10525	F	5 Mar 2018	8524	7075	NORFOLK	5 Mar 2018	218096	Birth	Athena	839*831*549
					LOUISVILL	22 Nov 2019	103717	Transfer		
					B BRYAN	12 Apr 2026	ALV426	Transfer		
12554	F	13 May 2022	6510	9861	LOUISVILL	13 May 2022	103809	Birth		00078AD22A
					B BRYAN	12 Apr 2026	LVDSY26	Transfer		
Totals: 0.2.0 (2)										
=====										
BIOPARCVA - Bioparc Valencia Rain Forest S L, Valencia, Spain										
13070	F	6 Aug 2023	10162	10529	KREFELD	6 Aug 2023	2694	Birth	Amera	972273000577518
					BIOPARCVA	9 May 2025	V25029	Transfer		
13135	F	15 Dec 2023	10162	11072	KREFELD	15 Dec 2023	2701	Birth	Lilani	
					BIOPARCVA	9 May 2025	V25030	Transfer		
Totals: 0.2.0 (2)										
=====										
FOSSILRIM - Fossil Rim Wildlife Center, Glen Rose, Texas, USA										
7576	F	20 Jul 2009	7064	7061	B BRYAN	20 Jul 2009	BBP102	Birth	WANDA	978101080682826
					DALLAS	3 Mar 2020	20C160	Transfer		
					FOSSILRIM	7 Mar 2025	25HMZ001	Transfer		
11562	F	24 Jul 2020	9528	7576	DALLAS	24 Jul 2020	20C280	Birth		00-07C8-9BAC
					FOSSILRIM	7 Mar 2025	25HMZ002	Transfer		
Totals: 0.2.0 (2)										
=====										
HERBERSTN - Tierwelt Herberstein, Buchberg, Tirol, Austria										
13128	M	1 Dec 2023	10163	9898	BERLIN TP	1 Dec 2023	0007669	Birth	Quintus-Rain	90020000474360
					HERBERSTN	9 Apr 2026	M26012	Transfer		
Totals: 1.0.0 (1)										
=====										
LANDAU - Zoo Landau in Der Pfalz, Landau/Pfalz, Rhineland-Palat, Germany										
10565	M	3 Jun 2018	8596	6564	BOJNICE	3 Jun 2018	M01358	Birth	Limo	900182001537161
					LE VIGEN	14 Jul 2022	MF8078	Transfer		
					LANDAU	9 Jan 2025	LD1387	Transfer		
Totals: 1.0.0 (1)										
=====										
MARWELL - Marwell Wildlife, Winchester, Hampshire, England (UK)										
10553	M	5 May 2018	8528	9608	HERBERSTN	5 May 2018	101826	Birth	Bahati	040094501014579
					LANDAU	11 Oct 2021	LD1029	Transfer		
					MARWELL	9 Jan 2025	10802	Transfer		
13066	F	14 Jun 2023	10163	6056	BERLIN TP	14 Jun 2023	0007402	Birth	Elani	276020000147645
					MARWELL	20 Jan 2026	10899	Transfer		
Totals: 1.1.0 (2)										
=====										
MUNICH - M•nchner Tierpark Hellabrunn, M•nchen, Bavaria, Germany										
10534	M	14 Mar 2018	3606	7032	USTI	14 Mar 2018	17UL318	Birth	Ungandir	680000010512288
					AUVERGNE	20 Aug 2020	C1139	Transfer		
					MUNICH	29 Oct 2025	070091	Transfer		
Totals: 1.0.0 (1)										
=====										
PREMIERAN - Premier Animal Logistics, Cleveland, North Carolina, USA										
13575	M	11 Jul 2024	9566	11551	B BRYAN	11 Jul 2024	ZZ101	Birth	Zeus	
					PREMIERAN	13 Apr 2026		Transfer		
Totals: 1.0.0 (1)										

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Event: Transfers 1 Jan 2025 - 31 May 2026

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	Transponder
ROSTOCK - Rostock Zoologischer Garten, Rostock, Mecklenburg-Vor, Germany										
12543	M	7 Apr 2022	3606	9798	USTI ROSTOCK	7 Apr 2022 6 Aug 2025	22UL38 10219	Birth Transfer	Boy	941000024671307
13122	M	23 Nov 2023	3606	9695	USTI ROSTOCK	23 Nov 2023 6 Aug 2025	23UL245 10221	Birth Transfer	Granit	
Totals: 2.0.0 (2)										
ST PAUL - Como Park Zoo and Conservatory, St Paul, Minnesota, USA										
10197	M	2 Dec 2017	9568	8518	CALGARY FRANKLINP ST PAUL	2 Dec 2017 1 Oct 2020 9 Oct 2025	109886 A20045 5727	Birth Transfer Transfer	Khomas	956000006694414
13547	M	24 Apr 2024	10197	10568	FRANKLINP ST PAUL	24 Apr 2024 9 Oct 2025	F2024016 5728	Birth Transfer	Keanu	00 0806 5E20
Totals: 2.0.0 (2)										
USTI - Usti Nad Labem Zoo, Usti Nad Labem, Severocesky, Czech Republic										
10580	M	29 Aug 2018	1964	5104	SIGEAN ROSTOCK USTI	29 Aug 2018 3 Jun 2022 5 Aug 2025	18-162 8169 25UL171	Birth Transfer Transfer	Riad	250228500015566
Totals: 1.0.0 (1)										
VALBREMBO - Parco Faunistico Le Cornelle, Val Brembo (bg), Lombardy, Italy										
13086	F	18 Sep 2023	10534	9032	AUVERGNE VALBREMBO	18 Sep 2023 3 Oct 2025	C1419 HIMBA	Birth Transfer	Himba	250228500107715
Totals: 0.1.0 (1)										
TOTALS: 12.10.0 (22)										
14 Institutions										

Location Glossary

This list is aimed to give the reader a better understanding of the individual mnemonics used in the studbook reports. For up-to-date contact information for current holders, please see [Institutions Holding Hartmann's Mountain Zebra in 2025](#). Thank you

Location Glossary - Hartmann's mountain zebra Studbook

ABQBIOPK	Albuquerque Biological Park 903 Tenth St. SW, Albuquerque, New Mexico, USA, 87102-4098
ACHERN	Firma Francke (Victor Francke) Achern, Bad-württemberg, Germany
ADYGEYA	Adygeya Respublika Russian Federation, Northern Asia, Asian Region
AKIN C	Harkey Ranch (Chase Akin) 4301 Country Road 320, El Dorado, Texas, USA, 76936
ALAMO	Tennessee Safari Park 637 Conley Road, Alamo, Tennessee, USA, 38001
ALBUTT C	Mr. Clive Albutt P.O. Box 1268, Kuruman, Cape Province, South Africa, 8460
ALDERGROV	Greater Vancouver Zoo 5048 - 264th St., Aldergrove, British Columbia, Canada, V4W 1N7
ALMA-ATA	Almaty State Zoo of Kazakhstan ul. Esenberlin, 166, Almaty, Kazakhstan, 050007
AMSTERDAM	ARTIS Amsterdam Royal Zoo Plantage Kerklaan 38-40, Amsterdam, North Holland, The Netherlands, 1018 CZ
ANIMALES	Vivo Animales (Leon Leopard) (ext 1971) Lorena, Texas, USA
ANTWERP	Zoo of Antwerp Royal Zool. Society of Antwerp, Antwerp, Antwerpen, Belgium, B-2018
AR HOUSE	Arkansas House of Reptiles (Joe D'Orio) 420 Central Ave., Hot Springs, Arkansas, USA, 71901
ARPI	African Rhino Protection Initiative 5461 Gowan Rd. B, Bellevue, Texas, USA, 76228
ATINA	Parco Ferriera Via Ferriera 743, Atina, Latium, Italy, I-03042 504-212-5369 fax: 504-212-5471 dforde@auduboninstitute.org
AUVERGNE	Parc Animalier d'Auvergne Rte d'Anzat-Le Luguët, Ardes-sur-couze, Gironde, France, F-63420
B BRYAN	B. Bryan Preserve 130 Riverside Drive, Point Arena, California, USA, 95468
BATUSECRE	Batu Secret Zoo Jln. Kartini No. 2 Batu, Malang, Java-timor, Indonesia
BENGABING	Rahmat Zoo & Park Desa, Bengabing, Kec. Pegajah, Bengabing Perbaungan, Sumatera, Indonesia, 20988
BERLIN TP	Tierpark Berlin-Friedrichsfelde GmbH Am Tierpark 125, Berlin, Germany, D-10307
BERLINZOO	Zoologischer Garten Berlin AG Hardenbergplatz 8, Berlin, Germany, D-10787
BERRY JIM	Pony Creek Ranch (Jim & Carolyn Berry) 1 Paluxy, Paluxy, Texas, USA, 76467

BIOPARCVA Bioparc Valencia, Rainforest S.L.
 Avda. Pio Baroja, 3, Valencia, Spain, E-46015

BLACKPOOL Blackpool Zoo
 East Park Dr, Blackpool, Lancashire, England (uk), FY3 8PP

BODE W Werner Bode
 Zum Herrenfehn 3, Bad Bentheim, Lower Saxony, Germany, D-48455

BOJNICE Zoologicka zahrada Bojnice
 Zámok a okolie 6, Bojnice, Slovakia, 972 01

BORDI G Zoo Farm Roma (Gianfranco Bordi)
 Via Rodolfo Renier 23, Roma, Italy, 00124

BORYSEW Zoo Safari Borysew (Andrzej Pabich)
 ul. Borysew 25, Poddebice, Lodz, Poland, 99-200

BREMEN Bremer Tierpark George Munro (1961-74)
 Bremen, Germany

BUSCH TAM Busch Gardens Tampa Bay
 3605 Bougainvillea Ave., Tampa, Florida, USA, 33612

CALGARY Calgary Zoo, Garden & Prehistoric Park
 1300 Zoo Road NE, Calgary, Alberta, Canada, T2E 7V6

CANADA CANADA
 North America, American Region

CARABOBO CARABOBO
 Venezuela, South America, American Region

CATSKILL Catskill Game Farm (New York)
 400 Game Farm Road, Catskill, New York, USA, 12414

CHATHAM Grindstone Valley Zoological (extinct)
 R.R. 1 Box 290, Chatham, Illinois, USA, 62629

CHEMNITZ Tierpark Chemnitz
 Nevoigtstrasse 14a, Chemnitz, Sachsen, Germany, D-09117

CHIBA SHI Chiba Zoological Park
 280 Minamoto-cho, Wakaba-ku, Chiba-shi, Chiba, Japan, 264-0037

CHILWORTH The Chipperfield Organisation
 The Pheasantry Longleat, Warminster, Wiltshire, England (uk), BA12 7NJ

CHIMKENT Chimkent Zoo
 Ul. Karla Marksa, Chimkent, Kazakhstan, 160013
 science1980@mail.ru

CIR KRONE Circus Krone
 Zirkus-Krone-Str / Marsstr 43, Munich, Bavaria, Germany, D-80335

CIRCUS Unknown Circus

CLEVELAND Cleveland Metroparks Zoo
 3900 Wildlife Way, Cleveland, Ohio, USA, 44109

CNYN COLO Canyon Colorado Equid Sanctuary
 PO Box 60639, Colorado Springs, Colorado, USA, 80960-0639

CUSTOMS Customs

DALLAS Dallas Zoo
650 South R.L. Thornton Freeway, Dallas, Texas, USA, 75203-3013

DEALER Unknown Dealer/Broker

DEBRECEN Nagyerdei Kultúrpark KHT.
Ady Endre út 1, Debrecen, Hadju-bihar, Hungary, H-4032

DES MOINE Blank Park Zoo of Des Moines
7401 SW 9th St., Des Moines, Iowa, USA, 50315

DISNEY AK Disney's Animal Kingdom
1200 N. Savannah Circle E., Bay Lake, Florida, USA, 32830-1000

DVURKRALV Zoo Dvur Kralove, a.s.
Stefanikova 1029, Dvur Kralove Nad Lab, Vychodocesky, Czech Republic, CZ-544 01

ECKNAUER Bruno Ecknauer
Muehlbach 136, Stein, Aargau, Switzerland, CH-9063

EDMOND Arbuckle Wilderness
Route 1, Davis, Oklahoma, USA, 73030

EDMONTON Alberta Game Farm (Al Oeming)
RR4 Sherwood Park, Edmonton, Alberta, Canada, T8A 3K4

EMBERYRCH Embery Pillsbury Ranch
13036 Willow Rd., Lakeside, California, USA, 92040

ERFURT Thuringer Zoopark Erfurt
Am Zoopark 1, Erfurt, Thuringen, Germany, D-99087

FAIRCHILD Bruce Fairchild
3907 Red River, Austin, Texas, USA, 78751

FERNDALE International Animal Exchange, Inc.
25600 Woodward Ave., Suite 110, Royal Oak, Michigan, USA, 48067

FERRISS Ferriss Wild Animal Farm
1826 290th St., Toledo, Iowa, USA, 52342

FLIEGENPI Fliegenpilz Freizeit Zoo (closed 2001)
Glenetalstrasse 45, Alfeld - Brunkensen, Lower Saxony, Germany, D-31061

FOREPAUGH Adam Forepaugh Circus (extinct)
Philadelphia, Pennsylvania, USA

FOSSILRIM Fossil Rim Wildlife Center
2155 County Road 2008, Glen Rose, Texas, USA, 76043

FRANKLINP Zoo New England, Franklin Park Zoo
1 Franklin Park Rd., Boston, Massachusetts, USA, 02121

FREJUS Parc Zoologique De Frejus
Frejus, Savoie, France, F-83600

FUKUYAMA Fukuyama Zoo
276-1 Fukuda, Ashida-cho, Fukuyama-shi, Hiroshima, Japan, 720-1264

GAUTENG Gauteng Provincial Administration
Directorate of Nature Conservat., Pretoria, Gauteng, South Africa, 0001

GELSNKRKN ZOOM Erlebniswelt Gelsenkirchen
Grimberger Allee 3, Gelsenkirchen, N Rhine-westph, Germany, D-45889

GEORGSAF Georgia Safari Conservation Park
1761 Mmonticello HWy, Madison, Georgia, USA, 30650

GERMANY GERMANY
Continental Europe, European Region

GRAMMONT Tierhandlung Peeters
Grammont, East Flanders, Belgium

GRND PRAI Wildlife Management Services (1976-90)
601 Wildlife Pky., Grand Prairie, Texas, USA, 75050

GRONAU Tierpark Gronau
Konrad-Adenauer-Str. 1, Gronau, Lower Saxony, Germany, D-4432

GRUNWALD Zoo Grunwald Srl (Martino Pasquale)
Via Ildebrando dellaGiovanna 195, Rome, Italy, 00166

HAAG Tierpark Haag
Park des Schlosses Salaberg, Haag, Lower Austria, Austria, A-3350

HALLE Zoologischer Garten Halle GmbH
Fasanenstr. 5a, Halle, Sachsen-anhalt, Germany, D-06114

HANNOVER Zoo Hannover GmbH
Adenauerallee 3, Hannover, Lower Saxony, Germany, D-30175

HAVANA Jardin Zoologico de la Habana
Ave. 26 y Ave del Zoo, Apdo 6095, Ciudad De La Habana, Cuba

HELSINKI Helsinki Zoo
PO Box 4600, Helsinki, Finland, FI-00099

HEMKER TX Hemker Wildlife Park Texas (Mark Hemker)
9186 Co Rd 432, Merkel, Texas, USA, 79536

HEMSBACH Raak Tierhandlung
Hemsbach, Rhineland-palat, Germany

HERBERSTN Tierwelt Herberstein
Steirischer Landestiergarten Gmb, Buchberg, Tirol, Austria, A-8223

HIGASHI M Saitama Children's Zoo
554 Iwadono, Higashi-matuyama, Saitama, Japan, 355-0065

HIMEJI Himeji Municipal Zoo
68 Honcho, Himeji-shi, Hyogo, Japan, 670-0012

HITACHI Hitachi City Kamine Zoological Park
5-11 Miyata-cho, Hitachi, Ibaraki, Japan, 317-0055

HOGLE Utah's Hogle Zoo
Utah Zoological Society, Salt Lake City, Utah, USA, 84108-1454

HOLIDAY Earl Tatum
5 Pleasant Ridge Dr., Eureka Springs, Arkansas, USA, 72632

HOLLANDER N. D'Hollander
Gentstraat 49, Belsele, East Flanders, Belgium, B-9111

HUGO Carson and Barnes Circus
PO Box J, Hugo, Oklahoma, USA, 74743

IZS Intl Zoo Services (Marlies Slotta)
Langendorfer Strasse 56, Neuwied, Rhineland-palat, Germany, D-5450

J SCHULZ Jurgen Schulz, Inc.
Catskill, New York, USA, 12414

JAPAN JAPAN
Far Eastern Asia, Asian Region

JEREZ Zoobotanico de Jerez
c/Taxdirt s/n, Jerez De La Frontera, Cadiz, Spain, E-11404

JOHANSBRG Johannesburg Zoological Gardens
Private Bag X13, Parkview, Gauteng, South Africa, 2122

JOHNSON L Safari Enterprises (Larry Johnson)
Route 4 - Box 2A, Hico, Texas, USA, 76457

JOHNSONLA Safari Enterprises (Larry Johnson)
5421 Berryhill Dr., Yorba Linda, California, USA, 92686

KAKABEKA Kakabeka Falls Game Farm
c/o Lakehead University, Thunder Bay, Ontario, Canada, P7B 5E1

KAMO GUN Izu Animal Kingdom (Izu Bio Park)
3344 Inatori, Higashi-Izu-cho, Kamo-gun, Shizuoka, Japan, 413-0411

KANSASCTY Kansas City Zoo
6800 Zoo Drive, Kansas City, Missouri, USA, 64132-1711

KAWASAKI Yumemigasaki Zoological Park
1-2-1 Minamikase, Saiwai-ku, Kawasaki-shi, Kanagawa, Japan, 212-0055

KERKRADE GaiaZOO, Kerkrade
Postbus 68, Kerkrade, Limburg, The Netherlands, 6460 AB

KINGS ISL King's Island Wild Animal Habitat (ext
Paramount (extinct 1996), Kings Island, Ohio, USA, 45034

KNOXVILLE Knoxville Zoological Gardens
PO Box 6040, Knoxville, Tennessee, USA, 37914

KRASN SAF Safari Park Krasnodar
ul. Tramvainaya, 2, Krasnodar, Krasnoyarskiy, Russia, 350911

KREFELD Zoo Krefeld GmbH
Uerdinger Strasse 377, Krefeld, N Rhine-westph, Germany, D-47800

L RUHE Louis Ruhe GmbH (1860-1995)
Gerdag Strasse 8, Alfeld/leine, Lower Saxony, Germany

LAGUNA HI Lion Country Safari Inc. (1970-1984)
Laguna Hills, California, USA, 92653

LAKESIDE Lakeside Farm and Garden
Tarpon Springs, Florida, USA, 43689

LANDAU Zoo Landau in der Pfalz
Hindenburgstrasse 12-14, Landau/pfalz, Rhineland-palat, Germany, D-76829

LAUBE Z Farma Aves (Zbynek Laube)
Kosice 12, Nepomeric U Kutne H, Stredocesky, Czech Republic, CZ-285 11

LAVAL INTERZOO
652 Herve Beaudry, Laval, Quebec, Canada, H7E 2X6

LEOPARK Leopark
Via Colventoso 2a, Gualdo Cattaneo (per, Umbria, Italy, I-06035

LE VIGEN Parc Paysager Et Animalier Du Reynou
Domaine Du Reynou, Le Vigen, Vienne, France, F-87110

LILLE ZO Parc Zoologique de Lille
Avenue Mathias Delobel, Lille, Nord Pas-de-cal, France, F-59000

LINTON Linton Zoo Conservation Park
Hadstock Road, Linton, Cambridgeshire, England (uk), CB1 6NT

LONDON RP ZSL London Zoo
Regent's Park, London, England (uk), NW1 4RY

LOSANGELE Los Angeles Zoo & Botanical Gardens
5333 Zoo Dr., Los Angeles, California, USA, 90027

LOUISVILL Louisville Zoological Garden
1100 Trevilian Way (40213), Louisville, Kentucky, USA, 40233-7250

LOWRY ZooTampa at Lowry Park
1101 W Sligh Ave, Tampa, Florida, USA, 33604-5958

LYON Jardin Zoologique de la Ville de Lyon
c/o Mairie de Lyon, Lyon Cedex 01, Rhone, France, F-69205

MADISON Henry Vilas Zoo
702 S Randall Ave, Madison, Wisconsin, USA, 53715

MALLORCA Auto Safari Reserva Africana
Mallorca, Balearic Isls, Spain

MAN AE A.E. Man In't Veld
Deventerstraat 494, Apeldorn, Gelderland, The Netherlands

MARAIS D Marais Farm (Daan Marais)
Krugersdorp, Gauteng, South Africa

MARWELL Marwell Wildlife
Thompson Lane, Colden Common, Winchester, Hampshire, England (uk), SO21 1JH

MINNESOTA Minnesota Zoological Garden
13000 Zoo Blvd., Apple Valley, Minnesota, USA, 55124-8199

MITO CHO Akiyoshidai Safari Park
1212 Aka, Mitou-cho, Mine, Yamaguchi, Japan, 754-0302

MONTPELLI Parc de Lunaret
50 avenue Agropolis, Montpellier, Herault, France, F-34090

MOORPARK America's Teaching Zoo
Moorpark College, Moorpark, California, USA, 93021

MORELIA Parque Zoologico "Benito Juarez"
Calzada Juarez S/N, Morelia, Michoacan, Mexico, 58070

MOSCOW Moscow Zoological Park
Bolshaya Gruzinskaya Ulitsa, Moscow, Russia, 123242

MULLER D. Muller
Johannesburg, Gauteng, South Africa

MUNICH Münchener Tierpark Hellabrunn
Tierparkstrasse 30, München, Bavaria, Germany, D-81543

N S TRADE South-North Trading Inc (Tokyo Office)
#402 Sunpark Kitamagome, Ota-ku, Tokyo, Japan

NAMIBIA NAMIBIA (was SOUTH-WEST AFRICA)
Southern Africa, African Region

NAPOLI Giardino Zoologico di Napoli
Viale Kennedy, Campi Flegrei, Napol, Campania, Italy, I-80125

NASHV ZOO Nashville Zoo at Grassmere
3777 Nolensville Rd., Nashville, Tennessee, USA, 37211

NATAL Natal Zoological Gardens
P.O. Box 36, Umlass Road, Cato Ridge, Kwazulu-natal, South Africa, 3720

NETHERLND THE NETHERLANDS
Continental Europe, European Region

NEUWIEDRH Zoo Hubertushof (1970-1985) (extinct)
Neuwied-rhein, Rhineland-palat, Germany

NO RHINE NORTH RHINE-WESTPHALIA
Germany, Cont Europe, European Region

NORDHORN Tierpark Nordhorn GmbH
Hesepfer Weg 140, Nordhorn, Lower Saxony, Germany, D-48531

NORFOLK Virginia Zoological Park
3500 Granby St., Norfolk, Virginia, USA, 23504

NORRISTOW Elmwood Park Zoo
Norrystown Zoological Society, Norristown, Pennsylvania, USA, 19401

NORTHLAND Northland Wildlife
2601 E Highway 169, Grand Rapids, Minnesota, USA, 55744

NOWY TOMY Nowy Tomy Zoo
ul. Toplowa 11, Nowy Tomy, Poznan, Poland, 643-00

NW ONTWIK Nuwe Westelike Ontwikkeling
(Northwest Development), Otjiwarongo, Otjozondjupa, Namibia

NZP-CRC Smithsonian Conservation Biology Inst
1500 Remount Rd., Front Royal, Virginia, USA, 22630

NZP-WASH Smithsonian National Zoological Park
3001 Connecticut Avenue NW, Washington, District Of Columbia, USA, 20008-2537

OBERWIL Werner Stamm-Stiftung
zur Erhaltung seltener Einhufer, Oberwil, Saint Gallen, Switzerland, CH-4104

OKAHANDJA Zoopark Okahandja
P.O. Box 211, Okahandja, Otjozondjupa, Namibia, 9150

OKLAHOMA Oklahoma City Zoological Park
2101 NE 50th St., Oklahoma City, Oklahoma, USA, 73111-7199

OPOLE Ogrod Zoologiczny Opole
Ul. Spacerowa 10, PO Box 5, Opole, Poland, 450-94

ORANG ADM Orange Free State Prov. Administration
Nature & Environm. Conservation, Bloemfontein, Orange Free St., South Africa, 9300

OVERLOON Zoo Parc Overloon
Stevens Beekseweg 19-21, Overloon, North Brabant, The Netherlands, 5825 JB

PAIGNTON Paignton Zoo Environmental Park
Totnes Road, Paignton, Devonshire, England (uk), TQ4 7EU

PALM DES The Living Desert
47900 Portola Ave., Palm Desert, California, USA, 92260

PARIS ZOO Parc Zoologique de Paris (MNHN)
53, avenue de Saint Maurice, Paris, France, F-75012

PENTICTON Okanagan Game Farm
P.O. Box 100, Penticton, British Columbia, Canada, V2A 6J9

PHILADELPHIA The Philadelphia Zoo
3400 W Girard Ave., Philadelphia, Pennsylvania, USA, 19104

PITTSBURGH Pittsburgh Zoo & Aquarium
One Wild Place, Pittsburgh, Pennsylvania, USA, 15206-1178

PLANCKENDEL Wild Animal Park Mechelen Planckendael
Royal Zool. Society of Antwerp, Mechelen (muizen), Antwerpen, Belgium, B-2812

PLOCK Miejski Ogród Zoologiczny, Plock
ul. Norbertanska 2, Plock, Poland, 09-402

PORTLAND Oregon Zoo
4001 SW Canyon Rd., Portland, Oregon, USA, 97221-2799

POZNAN Ogród Zoologiczny w Poznaniu
ul. Browarna 25, Poznan, Poland, 61-063

PRAHA The Prague Zoological Garden
U Trojskeho Zamku 3/120, Praha, Czech Republic, CZ-171 00

PRETORIA The Anne van Dyk Cheetah Centre
PO Box 1756, Hartbeespoort, South Africa, 0216

PRETORIA Lichtenburg Game Breeding Center
c/o Nat'l Zoological Gardens, Pretoria, Gauteng, South Africa, 0001

PRETORIA Mokopane Biodiversity Conservation Ctr
c/o National Zoological Gardens, Pretoria, Gauteng, South Africa, 0001

PRETORIA Nat'l Zoological Gardens of S. Africa
232 Boom St, Pretoria, Gauteng, South Africa, 0001

PRIVATE Private Collection

PUBLIC General Public

PUEBLA Africam Safari (Africam, S. A.)
Km.16.5 Blvd.Cap.CarlosCamacho E, Puebla, Mexico, CP 72960

RACINE Racine Zoological Gardens
2131 N Main St., Racine, Wisconsin, USA, 53402-4795

RETIEF CJ Retief Farm (C.J. Retief)
Harrismith, Orange Free St., South Africa

RHINOLION Rhino and Lion Nature Reserve
520 Kromdraai District, Krugersdorp, Gauteng, South Africa, 1740

RIYADH Riyadh Zoological Gardens
PO Box 45213, Riyadh, Saudi Arabia, 11512

ROANOKE Roanoke AI Laboratories
85535 Martin Creek Road, Roanoke, Virginia, USA, 24018-5875

ROMA Rome Zoo-Fondazione Bioparco di Roma
Viale del Giardino Zoologico, 20, Rome, Latium, Italy, I-00197

ROME NY Fort Rickey Children's Discovery Zoo
5135 Rome-New London Road, Rome, New York, USA, 13440

ROSTOCK Rostock Zoologischer Garten
Rennbahnallee 21, Rostock, Mecklenburg-vor, Germany, D-18059

ROSTOV Rostov-on-Don Zoo
Zoologicheskaya ul. 3, Rostov-na-donu, Russian Federation, 344039

ROTTERDAM Rotterdam Zoo
 Diergaarde Blijdorp, Rotterdam, South Holland, The Netherlands, 3000 AM

RUSHDEN Ravensden Zoo Ltd. (extinct Dec 1999)
 Ravensden Farm, Rushden, Northamptonshir, England (uk), NN10 0SQ

S DOMINGO Parque Zoologico Nacional, ZOODOM
 Av. La Vega Real, Arroyo Hondo, Santo Domingo, Dominican Republic

S.AFRICA SOUTHERN AFRICA
 African Region

S.AFRICAR SOUTH AFRICA, REPUBLIC OF
 Southern Africa, African Region

S.AMERICA SOUTH AMERICA
 American Region

SAFARI W Safari West
 3115 Porter Creek Rd., Santa Rosa, California, USA, 95404

SANDIEGOZ San Diego Zoo
 PO Box 120551, San Diego, California, USA, 92112-0551

SCHMIDING Zoologischer Garten Schmiding
 Schmidingerstrasse 5, Krenglbach, Upper Austria, Austria, A-4631

SCHULZ Scholze
 Berlin, Germany

SD-WAP San Diego Zoo's Safari Park
 15500 San Pasqual Valley Rd, Escondido, California, USA, 92027

SEATTLE Woodland Park Zoo
 601 N. 59th St., Seattle, Washington, USA, 98103-5858

SERRANOVA Babyzoo Serranova
 Serranova, Umbria, Italy

SHADOW Shadow Nursery Inc. (Don Shadow)
 254 Shadow Nursery Road, Winchester, Tennessee, USA, 37398

SHENYANG Shenyang Zoological Garden
 Shenyang, Liaoning, China

SHIROTORI Shirotori Zoo
 2111 Matsubara, Shoritori-cho, Higashikagawa, Kagawa, Japan, 769-2702

SIGEAN Reserve Africaine de Sigean
 RD 6009, Sigean, Aude, France, F-11130

SO LAKES South Lakes Wild Animal Park
 Crossgates, Dalton-in-furness, Cumbria, England (uk), LA15 8JR

SOEST Franciscus van den Brink
 B.V., Lutteresweg 14a, Lutten, Utrecht, The Netherlands, 7775 PP

SOUTHWICK Southwick's Zoo
 2 Southwick St., Mendon, Massachusetts, USA, 01756

SPISSKAZO Zoo Spisska Nova Ves
 Sadova 6, Spisska Nova Ves, Presovsky Kraj, Slovakia, 052 01

ST PAUL Como Park Zoo and Conservatory
 1225 Estabrook Drive, St Paul, Minnesota, USA, 55103

STREICHER Tier-und Wildgehege Kolopfern
 (Josef Streicher), Pichl 71, Puchkirchen, Upper Austria, Austria, A-4850

SZEGED Szeged Zoo
PO Box 724, Szeged, Cserepes-sor, Hungary, H-6701

TABERNAS Oasys Parque del Desierto de Tabernas
Ctra.Nacional 340, Km 364, Tabernas, Almeria, Spain, E-04200

TAIPEI Taipei Zoo
30b Sec. 2 Xinguang Road, Taipei, Taiwan, Republic Of China, 11656

TANGAN WP Tanganyika Wildlife Park (Jim Fouts)
1037 S 183rd St West, Goddard, Kansas, USA, 67052

TIMBADELL Timbavati Wildlife Park
2220 Wisconsin Dells Parkway, Wisconsin Dells, Wisconsin, United States, 53965

TOKYOUENO Ueno Zoological Gardens
9-83 Ueno-park, Tokyo, Japan, 110-8711

TRANSVAAL GAUTENG (Transvaal)
South Africa, African Region

TRIPOLI Tripoli Zoo
POB 8395, Tripoli, Libya

TUNIS ZOO Parc Zoologique Bélvédère Tunis
BP 267, Belvedere, Tunis, Tunisia, 1002

U.S.A. UNITED STATES OF AMERICA
North America, American Region

UNKNOWN Unknown Location

USTI Usti nad Labem Zoo
Drazdanska 23, Usti Nad Labem, Severocesky, Czech Republic, CZ-400 07

UTICA Utica Zoo
99 Steele Hill Rd., Utica, New York, USA, 13501

VALBREMBO Parco Faunistico Le Cornelle SRL
Via Cornelle 16, Val Brembo (bg), Lombardy, Italy, I-24030

VESZPREM Kittenberger Kálmán Nonprofit Kft.
Kittenberger utca 17, Veszprem, Hungary, H-8200

W PALM BE Lion Country Safari Inc - Florida
2003 Lion Country Safari Rd., Loxahatchee, Florida, USA, 33470-3976

WARSAW Miejski Ogród Zoologiczny Warsaw
ul. Ratuszowa 1/3, Warszawa, Poland, 03-461

WASSENAAR Dierenpark Wassenaar Zoo (extinct)
Rijksstraatweg 667, Wassenaar, South Holland, The Netherlands

WHIPSNAD E ZSL Whipsnade Zoo
Zoological Society of London, Dunstable, Bedfordshire, England (uk), LU6 2LF

WILD Wild Population

WILD WRLD Wildlife World Zoo
Northern Ave. at State Route 303, Litchfield Park, Arizona, USA, 85340-9466

WILDS The Wilds
14000 International Rd., Cumberland, Ohio, USA, 43732

WILMOTH Wild Wilderness (Freddy Wilmoth)
Route 3 Box 309, Gentry, Arkansas, USA, 72734

WINNIPEG Assiniboine Park Zoo
2595 Roblin Boulevard, Winnipeg, Manitoba, Canada, R3P 2N7

WLD PRTNR Wildlife Partners
4630 North Loop 1604 W, Suite 305, San Antonio, Texas, USA, 78249

WROCLAW ZOO Wroclaw Sp z o.o.
ul. Wróblewskiego 1, Wroclaw, Poland, 51-618

ZEEHANDLR Fred Zeehandelaar Inc (extinct)
6 Sickles Ave., New Rochelle, New York, USA, 10801

ZURICH Zoo Zürich
Zürichbergstr. 221, Zürich, Switzerland, CH-8044

Bibliography

Bibliography

- Abdelgawad A, Hermes R, Damiani A, Lamglait B, Czirják GÁ, East M, et al. (2015): Comprehensive Serology Based on a Peptide ELISA to Assess the Prevalence of Closely Related Equine Herpesviruses in Zoo and Wild Animals. *PLoS ONE* 10(9): e0138370. doi:10.1371/journal.pone.0138370
- Andersen, K.F. (1992): size, design and inter-specific interactions as restrictors of natural behaviour in multi-specific: 1. Activity and intra-specific interactions of plains zebra (*Equus burchelli*). *Appl. Anim. Behav. Sci.* **34** (1-2): 157-174.
- Asa, C., Bauman, J., Houston, E., Fischer, M., Read, B., Brownfield, C. and J.Roser (2001): Patterns of excretion of fecal Estradiol and Progesterones and Urinary Chorionic Gonadotropin in Grevy's Zebra (*Equus grevyi*): ovulatory cycles and pregnancy. *Zoo Biology* Vol.**20**, No.**3**: 185-195
- Bennett, D. (1980): Striped do not make a zebra. *System. Zool.*, **29**: 272-287.
- Boyd, L. (1986): Behaviour problems of equids in zoos. *Vet. Clin. N. Am.: Equine Pract.*, **2**: 653-664.
- Bozlak, E., Radovic, L., Remer, V., Rigler, D., Allen, L. & et al. (2023): Refining the evolutionary tree of the horse Y chromosome. *Scientific Reports* 13(1). DOI: 10.1038/s41598-023-35539-0
- Britnell, J. A., Palme, R., Kerley, G. I. H., Jackson, J., & Shultz, S. (2024). Previous assessments of faecal glucocorticoid metabolites in Cape mountain zebra (*Equus zebra zebra*) were flawed. *Functional Ecology*, 38(9), 1862-1874. <https://doi.org/10.1111/1365-2435.14621>
- Brown, C. and A. Jenkins (1987): Hybridization between a Hartmann's mountain zebra and a donkey. *Madoqua*, **15** (2): 193-194.
- Burton, A.M., Britnell, J.A., Davies, G.K. and S.Schulz (2025): Faecal oestrone, rather than an androgen, is a sensitive and consistent marker of male reproductive state in equids. *Theriogenology Wild*, Vol.7. <https://doi.org/10.1016/j.therwi.2025.100132>
- Cabeza, J. P., & A. Gambini (2023): Advancements and challenges in in vitro reproductive technologies for the conservation of equine species. *Theriogenology Wild*. Elsevier. <https://doi.org/10.1016/j.therwi.2023.100036>
- Caro, T., Argueta, Y., Briolat, E. S., Bruggink, J., Kasprosky, M., Lake, J., Mitchell, M. J., Richardson, S. and M.How (2019): Benefits of zebra stripes: Behaviour of tabanid flies around zebras and horses. *PLoS ONE* 14(2): e0210831. <https://doi.org/10.1371/journal.pone.0210831>
- Carroll, C.L. and P. J. Huntington (1988): Body condition scoring and weight estimation. *Equine Vet. J.* Vol.**20** Part I: 41-45.
- Cobb, A. & S. Cobb (2019): Do zebra stripes influence thermoregulation?, *Journal of Natural History*, 53:13-14, 863-879. <https://doi.org/10.1080/00222933.2019.1607600>
- Crump, J.P. jr. and J.W.Crump (1994): Manual semen collection from a Grevy's zebra stallion (*Equus grevyi*) onset of sperm production, semen characteristics, and cryopreservation of semen, with a comparison to the sperm production from a Grant's zebra stallion (*Equus burchelli boehmi*). *Theriogenology*, **41**: 1011-1021.
- Dalton, D. L., Zimmermann, D., Mnisi, C., Taplin, M., Novellie, P., Hrabar, H., & Kotze, A. (2017): Hiding in plain sight: evidence of hybridization between Cape mountain zebra (*Equus zebra zebra*) and plains zebra (*Equus quagga burchelli*). *South African Journal of Wildlife Research*, **47**(1), 59-64. DOI: [10.3957/056.047.0059](https://doi.org/10.3957/056.047.0059)

- Davis, K. (2024): The Camdeboo-Mountain Zebra mega-reserve as an opportunity to protect viable populations of medium-to large-sized mammals. Thesis for: Master of Science (Zoology); Nelson Mandela University. DOI: [10.13140/RG.2.2.26744.46085](https://doi.org/10.13140/RG.2.2.26744.46085)
- Duncan, P. (1982): Foal killing by stallions. *Appl. Anim. Ethol.*, **8**: 567-570.
- Egri, A., Blahó, M., Kriska, G., Farkas, R., Gyurkovszky, M., Åkesson, S. & G. Horváth (2012): Polarotactic tabanids find striped patterns with brightness and/or polarization modulation least attractive: an advantage of zebra stripes. *The Journal of Experimental Biology* **215**, 736-745.
- Estes, R.D. (1991): Zebras, Asses and horses. In: *The Behaviour Guide to African Mammals*. University of California Press, Los Angeles, USA, pp.235-240.
- Findlay, G. (1988): Bicolored striped in Hartmann's zebra. *South African Journal of Science*, **84** (11): 890.
- Frape, D. (1998): *Equine nutrition and feeding*. 2nd Edition, Blackwell Science Ltd, Oxford.
- Garner, H. E., Hutcheson, D.P., Coffman, J.R., Hahn, A.W. & C. Salem (1977): Lactic acidosis: a factor associated with equine laminitis. *J. of Anim. Sci.* Vol. **45**: 1037-1041.
- Ginsberg, J.R. & U.W. Huck (1989): Sperm competition in mammals. *Trends Ecol. Evol.*, **4**: 74-79.
- Ginsberg, J.R. & D.I. Rubenstein (1990): Sperm competition and variation in zebra mating behaviour. *Behav. Ecol. Sociobiol.*, **26**: 427-434.
- Gosling, L.M. 2012. Mark-recapture estimate of mountain zebras in Etosha National Park. <http://www.the-eis.com/data/literature/MZP%20Mark-recapture%20estimate%20Aug-Sep12.pdf>
- Gosling, L.M. Population ecology of Hartmann's mountain zebra. Project report. Mountain Zebra Project, c/o Namibia Nature Foundation, Windhoek, Namibia.
- Gosling, L.M., Muntifering, J, Kolberg, H, Uiseb, King, S.R.B. (2019). *Equus zebra ssp. hartmannae*. The IUCN Red List of Threatened Species 2019: e.T7958A45171819.
- Greenwood, A.G., Tsangaras, K., Ho, S.Y.W., Szentiks, C.A., Nikolin, V.M., Ma, G., Damiani, A., East, M.L., Lawrenz, A., Hofer, H. & N. Osterrieder (2012): A Potentially Fatal Mix of Herpes in Zebras. *Current Biology* (2012), <http://dx.doi.org/10.1016/j.cub.2012.07.035>.
- Grobler, J. and A. Hall-Martin (1982): *A Guide to the Mountain Zebra National Park*. National Parks Board, Cape Town, South Africa.
- Hanzlíková, V., Pluháček, J. and L. Culík (2014): Association between taxonomic relatedness and interspecific mortality in captive ungulates. *Applied Animal Behaviour Science* **153** (2014) 62–67
- Harris, T. and J. Muntifering (2010): *Project Report Hartmann's Mountain Zebra Pilot Project*, Namibia. Minnesota Zoo, USA.
- Hatt, J.M. (2000): Nutrition research in zoo animals. In: *Zoo animal nutrition* (Nijboer, J., Hatt, J.-M., Kaumanns, W., Beijnen, A. & U. Ganslosser, eds.) Filander Verlag.
- Horvath G, Pereszlenyi A, Szaz D, Barta A, Janosi IM, Gerics B, Akesson S. (2018). Experimental evidence that stripes do not cool zebras. *Nat Sci Rep.* **8**:9351. <https://doi.org/10.1038/s41598-018-27637-1>
- Haupt K.A. and C.E. Haupt (2025): Fifty years of equine behavior research. *Applied Animal Behaviour Science*, **285**, 106553.

- Hu, D., Chao, Y., Li, Y., Peng, X., Wang, C., Wang, Z., ... & Li, K. (2020): Effect of gender bias on equine fecal microbiota. *Journal of Equine Veterinary Science*, 103355.
- IEA (Institute of Applied Ecology) (1998): *Equus zebra*. In: African Mammals Databank - A Databank for the Conservation and Management of the African Mammals Vol. 1 and 2. Bruxelles: European Commission Directorate. Available online at <http://gorilla.bio.uniroma1.it/amd/amd136b.html>
- Ito, H., Ogden, R., Langenhorst, T. and M. Inoue-Murayama (2017): Contrasting results from molecular and pedigree-based population diversity measures in captive zebra highlight challenges facing genetic management of zoo populations. *Zoo Biology* 36, 87-94. doi:10.1002/zoo.21342
- IUCN (2000): 2000 IUCN Red List of Threatened Species. (Hilton-Taylor, C. ; compiler) IUCN-The World Conservation Union, Gland, Switzerland.
- IUCN (1996): 1996 IUCN Red List of Threatened Animals (Baillie, J. and B. Groombridge, compilers). IUCN-The World Conservation Union, Gland, Switzerland
- Joubert, E. (1974): Notes on the reproduction in Hartmann Zebra in South West Africa. *Madoqua*, **8**: 31-35.
- Joubert, E. (1974): Composition and limiting factors of a Khoms Hochland population of Hartmann Zebra. *Madoqua*, **8**: 49-53.
- Joubert, E. (1974): Size and growth as shown by pre- and post-natal development of the Hartmann zebra *Equus zebra hartmannae*. *Madoqua*, **1**(8).
- Joubert, E. (1973): Habitat preference, distribution and status of the Hartmann zebra (*Equus zebra hartmannae*) in South-West Africa. *Madoqua*, **7**: 5-15.
- Joubert, E. (1972): The social organisation and associated behaviour in the Hartmann Zebra. *Madoqua*, **6**: 17-56.
- Joubert, E. (1972): Tooth development and age determination in the Hartmann Zebra. *Madoqua*, **6**: 5-16.
- Joubert, E. (1972): Saving the Hartmann zebra. *African Wildlife*, **26** (4): 134-142.
- Joubert, E. (1972): Activity pattern shown by mountain zebra *Equus zebra hartmannae* in South West Africa with reference to climatic factors. *Zool. Afr.*, **7**: 309-331.
- Joubert, E. (1972): *Mountain zebra behaviour*. *Zool. Afr.*, **7**.
- Joubert, E. and G.N. Louw (1976): Preliminary observations on the digestive and renal efficiency of Hartmann's zebra *Equus zebra hartmannae*. *Madoqua*, **10**: 119-121.
- Kaiser, A.; Meier, H.P., Straub, R. and V. Gerber (2009): Equine Infektiöse Anämie (EIA). *Schweiz. Arch. Tierheilk.*, Band 151, Heft 4, April 2009, 159–164
- Kaminski, M., et al.(1978): Common and species-specific esterases of Equidae .4. Horse of Przewalski, Onager, and Zebra-Hartmannae. *Comparative Biochemistry and Physiology B.*, **61**(3): 357-364.
- Kingdon, J. (1997): *The Kingdon Guide to African Mammals*. Academic Press, San Diego, USA.
- Klingel, H. (1990): Horses. In Grzimek's Encyclopedia of Mammals. *Edited by S. P. Parker*. New York: McGraw-Hill. Volume 4, pp. 557-594.
- Klingel, H. (1987): Pferde. In Grzimeks Enzyklopädie der Säugetiere. B.Grzimek (ed.), Kindler Verlag, München, Germany: 579-582.

- Klingel, H. (1980): Survey of African Equidae. IUCN Survival Service Commission, Gland, Switzerland.
- Klingel, H. (1972): Das Verhalten der Pferde (equidae). *Handbuch der Zoologie*, **10** (24): 1-68.
- Klingel, H. (1972): Social behaviour of African Equidae. *Zool. Afric.*, **7**: 175-186.
- Klingel, H. (1968): Soziale Organisation und Verhaltensweisen von Hartmann- und Bergzebras (*Equus zebra hartmannae* and *E. z. zebra*). *Z. Tierpsychol.*, **25**: 76-88.
- Langenhorst, T. (2025): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2024, current until 31.12.2024. Marwell Wildlife, UK.
- Langenhorst, T. (2024): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2023, current until 31.12.2023. Marwell Wildlife, UK.
- Langenhorst, T. (2023): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2022, current until 31.12.2022. Marwell Wildlife, UK.
- Langenhorst, T. (2022): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2021, current until 31.12.2021. Marwell Wildlife, UK.
- Langenhorst, T. (2021): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2020, current until 31.12.2020. Marwell Wildlife, UK.
- Langenhorst, T. (2020): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2019, current until 31.12.2019. Marwell Wildlife, UK.
- Langenhorst, T. (2019): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2018, current until 31.12.2018. Marwell Wildlife, UK.
- Langenhorst, T. (2018): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2017, current until 31.12.2017. Marwell Wildlife, UK.
- Langenhorst, T. (2017): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2016, current until 31.12.2016. Marwell Wildlife, UK.
- Langenhorst, T. (2016): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2015, current until 31.12.2015. Marwell Wildlife, UK.
- Langenhorst, T. (2015): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2014, current until 31.12.2014. Marwell Wildlife, UK.
- Langenhorst, T. (2014): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2013, current until 31.12.2013. Marwell Wildlife, UK.
- Langenhorst, T. (2013): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2012, current until 31.12.2012. Marwell Wildlife, UK.
- Langenhorst, T. (2012): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2011, current until 31.12.2011. Marwell Wildlife, UK.
- Langenhorst, T. (2011): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2010, current until 31.12.2010. Marwell Wildlife, UK.
- Langenhorst, T. (2010): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2009, current until 31.12.2009. Marwell Wildlife, UK.

- Langenhorst, T. (2009): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2008, current until 31.12.2008. Marwell Wildlife, UK.
- Langenhorst, T. (2008): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2007, current until 31.12.2007. Marwell Preservation Trust, UK.
- Langenhorst, T. (2007): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2006, current until 31.12.2006. Marwell Preservation Trust, UK.
- Langenhorst, T. (2006): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2005, current until 31.12.2005. Marwell Preservation Trust, UK.
- Langenhorst, T. (2005): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2004, current until 31.12.2004. Marwell Preservation Trust, UK.
- Langenhorst, T. (2004): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 2003, current until 31.12.2003. Marwell Preservation Trust, UK.
- Langenhorst, T. (2003): International studbook for Hartmann's mountain zebra *Equus zebra hartmannae* 1998-2002, current until 31.12.2002. Marwell Preservation Trust, UK.
- Larison B, Harrigan RJ, Thomassen HA, Rubenstein DI, Chan-Golston AM, Li E, Smith TB (2015): How the zebra got its stripes: a problem with too many solutions. *R. Soc. open sci.* 2: 140452. <http://dx.doi.org/10.1098/rsos.140452>
- Larison, B, Kaelin, CB, Harrigan, R, et al. (2021): Population structure, inbreeding and stripe pattern abnormalities in plains zebras. *Mol Ecol.*; 30: 379– 390. <https://doi.org/10.1111/mec.15728>
- Lloyd, P. (1989): Status, reproductive success and fitness in Cape mountain zebra (*Equus zebra zebra*). *Behavioral Ecology and Sociobiology* **25**, 411-420.
- Lloyd, P. (1984): The Cape mountain zebra. *Afr. Wildl.*, **38**, 14-149.
- Mertz, B. (1985): Vergleichende Untersuchungen zum Sozialverhalten zweier Zebraarten (*Equus zebra hartmannae*, *Equus grevyi*). Inaugural dissertation der Universität Bern.
- Mills, M. and T. Shenk (1992): Predator-prey relationships; the impact of lion predation on wildebeest and zebra populations. *Journal of Animal Ecology*, **61** (3): 693-702.
- Monod, A.; Koch, C.; Jindra, C.; Haspeslagh, M.; Howald, D.; Wenker, C.; Gerber, V.; Rottenberg, S.; K. Hahn (2023): CRISPR/Cas9-Mediated Targeting of BPV-1-Transformed Primary Equine Sarcoid Fibroblasts. "Viruses 2023, 15, 1942. <https://doi.org/10.3390/v15091942> .
- Muntifering, J. & T. Harris (2012): Hartmann's Mountain Zebra Project Zebra tracking update .May 2, 2012. Minnesota Zoo
- Muntifering, J. & T. Harris (2011): Hartmann's Mountain Zebra Conservation Research. Kunene Region, Namibia. Progress Report Briefing, August 2011. Minnesota Zoo & Save the Rhino Trust
- Novellie, P. (2008). *Equus zebra hartmannae*. In: IUCN (2008): *2008 IUCN Red List of Threatened Species*. <<http://www.iucnredlist.org>>. Downloaded on 23 February 2009.
- Novellie, P. (1994): Monitoring the condition of Mountain Zebra habitat in the Mountain Zebra National Park. *Koedoe*, **37**, 35-39.

- Novellie, P., Lindeque, M., Lindeque, P., Lloyd, P. & J.Koen (2003): status and action plan for the Mountain Zebra (*Equus zebra*). In: Status Survey and Conservation Action Plan, Equids: Zebras, Asses and Horses (ed. P. Moehlman. IUCN, Gland, Switzerland, pp.28-42.
- Novellie, P., Lloyd, P. & E. Joubert (1992): Mountain zebras (*Equus zebra* L.) In: Zebras, Asses and Horses - An Action Plan for the Conservation of Wild Equids, Patrick Duncan (ed.), IUCN/SSC Equid Specialist Group, Gland, Switzerland, pp. 6-9.
- Nunez, C.M.V, Adelman, J.S., Smith, J., Gesquiere, L.R., Rubenstein, D.I. (2014): Linking social environment and stress physiology in feral mares (*Equus caballus*): Group transfers elevate fecal cortisol levels. *General and Comparative Endocrinology*, Vol. 196, pp. 26–33.
- Olléová, M., Pluháček, J. & S. R. B. King (2012): Effect of social system on allosuckling and adoption in zebras. *Journal of Zoology* 288, 127-134.
- Penzhorn, B. (1988): *Equus zebra*. *Mammalian species*, **314**, 1-7. (American Society of Mammalogists).
- Penzhorn, B. (1985): Reproductive characteristics of a free-ranging population of Cape mountain zebra (*Equus zebra zebra*). *Journal of Reproduction and Fertility* **73** (1), 51-57.
- Penzhorn, B. (1984): A long-term study of social organization and behaviour of Cape mountain zebras, *Equus zebra zebra*. *Zeitschrift für Tierpsychologie*, **64** (2): 97-146.
- Penzhorn, B. (1982): Soil-eating by Cape mountain zebras, *Equus zebra zebra*, in the Mountain Zebra National Park, South Africa. *Koedoe*, **25**: 83-88.
- Penzhorn, B. (1979): Social organization of the cape mountain zebra *Equus z. zebra* in the Mountain Zebra National Park. *Koedoe* **22**, 115-156.
- Penzhorn, B. and P. Lloyd (1987): Comparisons of reproductive parameters of two Cape mountain zebra populations *Journal of Reproduction and Fertility Suppl* 35, 661-663.
- Penzhorn, B. and P. Novellie (1991): Some behavioural traits of Cape Mountain zebras (*Equus zebra zebra*) and their implications for management of small conservation areas. *Applied Animal Behaviour Science*, **29** (1-4): 293-299.
- Pluháček, J., Olléová, M., Bartoš, L. and J. Bartošová (2013): Time spent suckling is affected by different social organization in three zebra species. *Journal of Zoology* 292 (2014) 10–17.
- Pluhacek, J., Olleova M., Bartosova J., Pluhackova J. & Bartos L. (2013) Laterality of suckling behaviour in three zebra species. *Laterality: Asymmetries of Body, Brain and Cognition* 18, 3, 349-364.
- Pluháček, J., Olléová, M., Bartošová, J. and L. Bartoš (2012): Effect of ecological adaptation on suckling behaviour in three zebra species. *Behaviour* 149, 1395–1411.
- Pluháček, J., Bartošová, J. and L. Bartoš (2011): A case of adoption and allonursing in captive plains zebra (*Equus burchellii*). *Behavioural Processes* 86, 174–177.
- Pluháček, J., Bartoš, L., Doležalová, M. and J. Bartošová-Víchova (2007): Sex of the foetus determines the time of weaning of the previous offspring of captive plains zebra (*Equus burchelli*). *Applied Animal Behaviour Science* 105, 192–204.
- Pluháček, J., Bartoš, L. and L. Čulík (2006): High-ranking mares of captive plains zebra (*Equus burchelli*) have greater reproductive success than low-ranking mares. *Applied Animal Behaviour Science* 99, 315–329.

- Rademacher, U. & A. Winkler (eds.) (2000): EEP African Equids Husbandry Guidelines. Wilhelma, Stuttgart, Germany.
- Ransom, J. & P. Kaczensky (eds.) (2016): Wild Equids: Ecology, Management, and Conservation. John Hopkins University Press.
- Rasa, O. & P. Lloyd (1994): Incest avoidance and attainment of dominance by females in a cape mountain zebra (*Equus zebra zebra*) population. *Behaviour* **128** (3-4), 169-188.
- Rubenstein, D.I. (1993): The ecology of female social behaviour in horses, zebras and asses. *Physiology and Ecology Japan* **29** (0): 13-28.
- Rubenstein, D.I. (1986): Ecology and sociality in horses and zebras. In *Ecological aspects of social evolution*, Rubenstein, D.I. & R.W. Wrangham (eds.). Princeton University Press, Princeton, pp 282-302.
- Rubenstein, D.I. (1986) Life history and social organisation in arid adapted ungulates. In: *Ecological aspects of social evolution*. Eds. D.I. Rubenstein & R.W. Wrangham. Princeton: Princeton University Press.
- Ruxton, G. (2002): The possible fitness benefits of striped coat coloration for zebra. *Mammal Review* Vol. **32**, No.4, 237-244.
- Ryder, O.A., Epel, N.C. and K. Benirschke (1978): Chromosome banding studies of the Equidae. *Cytogenet. Cell genet.*, **20**: 323-350.
- Schrenzel, Mark D., Tucker, Tammy t., Donovan, Taryn a., Busch, Martin D.M., Wise, Annabel G., Maes, Roger K. and Matti Kiupel (2008): New Hosts for Equine Herpesvirus 9. *Emerging Infectious Diseases*. Vol.14, No.10, October 2008, pp.1616-1619.
- Seeber, P.A., Morrison, T., Ortega, A., East, M.L., Greenwood, A.D., Czirják, G.Á. (2020): Immune differences in captive and free-ranging zebras (*Equus zebra* and *E. quagga*). *Mamm Biol* (2020). <https://doi.org/10.1007/s42991-020-00006-0>
- Shortridge, G. (1934): The mammals of South West Africa. Vols.1 and 2. Heinemann, London.
- Skead, C. (1980): The zebra of the Kammanassie Mountains. *Cape Department of Nature Conservation, Annual Report*, **13**, 19-22.
- Stejskalova, K., Janova, E., Splichalova, P., Futas, J., Oppelt, J., Vodicka, R., & P. Horin (2023): Twelve toll-like receptor (TLR) genes in the family Equidae – comparative genomics, selection and evolution. *Vet. Res. Commun.* Oct 24. <https://doi.org/10.1007/s11259-023-10245-4>
- Trunet, E., Devaux, L. and T. Langenhorst (2012): Survey on anaesthesia, vaccination and deworming treatment in Hartmann's mountain zebra and Grevy's zebras in EEP institutions. Marwell Wildlife, UK, unpublished report.
- Tučková, V., Šárová, R., Bartošová, J., King, S. R. B., and J. Pluháček (2018). Overmarking by adult females in four equid species: social bonds and group cohesion. *Journal of Zoology*. Doi:10.1111/jzo.12578
- Walzer, C. (2025): Nondomestic equids. *Zoo animal and wildlife immobilization and anesthesia*, 965-976.
- Westlin-van Aarde, L. (1988): Reproduction in female Hartmann's zebra, *Equus zebra hartmannae*. *Journal of Reproduction and Fertility* **84**, 505-511.

- Wenker, C., Hoby, S., Steck, B.L., Ramsauer, A.S., Blatter, S. and K. Tobler (2021): Equine sarcoids in captive wild equids: diagnostic and clinical management of 16 cases – A possible predisposition of the European cohort of Somali wild ass. *Journal of Zoo and Wildlife Medicine* 52(1), 28-37, (1 April 2021). <https://doi.org/10.1638/2020-0166>.
- Winkler, A. (1992): The feeding ecology of the Cape Mountain Zebra (*Equus zebra zebra* Linn., 1758) in the Mountain Zebra National Park, South Africa. MSc thesis, University of the Witwatersrand, Johannesburg, South Africa.

Full Historical Listing

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
10	M	~ 1893	UNK	UNK	UNKNOWN NZIP-WASH FOREPAUGH	~ 1893 7 Nov 1893 9 Apr 1894	_____	Birth Loan to ltf	
92	M	????	WILD	WILD	WILD PHILADELP	???? ~ 1900 ~ 1900	NONE MALE1	Capture Transfer Death	
94	F	????	WILD	WILD	WILD PHILADELP	~ 1900 ~ 1900 ~ 1900	NONE FEMAL2	Capture Transfer Death	
95	M	~ 1910	UNK	UNK	UNKNOWN L RUHE PHILADELP	~ 1910 ~ 1910 24 Jun 1913 1 Oct 1915	_____	Birth Transfer Transfer Death	
97	F	~ 1911	UNK	UNK	UNKNOWN L RUHE PHILADELP	~ 1911 ???? 24 Jun 1913 8 Oct 1913	NONE NONE 10823	Birth Transfer Transfer Death	
99	F	~ 1913	UNK	UNK	UNKNOWN L RUHE PHILADELP	~ 1913 ???? 10 Feb 1915 7 Oct 1926	_____	Birth Transfer Transfer Death	
096	F	~ 1926	UNK	UNK	UNKNOWN NZIP-WASH	~ 1926 30 Mar 1927 12 Aug 1949	_____	Birth Transfer Death	
098	M	~ 1926	UNK	UNK	UNKNOWN NZIP-WASH	~ 1926 30 Mar 1927 20 Dec 1940	_____	Birth Transfer Death	
100	M	~ 1929	WILD	WILD	NAMIBIA PRETORIA	8 Jul 1929 8 Jul 1929 22 Nov 1952	NONE 909959	Capture Transfer Death	
102	F	~ 1929	WILD	WILD	NAMIBIA PRETORIA	8 Jul 1929 8 Jul 1929 5 Dec 1935	NONE 909960	Capture Transfer Death	
104	M	19 Dec 1932	100	102	PRETORIA	19 Dec 1932 6 May 1933	909961	Birth Death	
106	M	26 Feb 1934	100	102	PRETORIA JOHANSBRG	26 Feb 1934 19 Jul 1934 17 Aug 1938	909962 5447	Birth Transfer Death	
107	F	12 Jul 1934	098	096	NZIP-WASH	12 Jul 1934 25 Dec 1934	14855	Birth Death	
108	F	9 Aug 1935	100	102	PRETORIA	9 Aug 1935 8 Nov 1948	909963	Birth Death	
110	M	24 Mar 1939	100	108	PRETORIA	24 Mar 1939 9 May 1939	909964	Birth Death	
112	M	~ 1940	WILD	WILD	NAMIBIA MUNICH	~ 1940 ~ 1941 2 Aug 1954	NONE 070028	Capture Transfer Death	MAX
114	F	~ 1940	WILD	WILD	NAMIBIA MUNICH	~ 1940 ~ 1941 16 Jan 1956	NONE 070029	Capture Transfer Death	LOTTE

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
115	M	????	UNK	UNK	UNKNOWN PITTSBURG	???? 24 May 1941 ~ 1944	1118	Birth Transfer Death	
116	F	29 Oct 1940	100	108	PRETORIA	29 Oct 1940 30 Oct 1940	909965	Birth Death	
117	F	????	UNK	UNK	UNKNOWN PITTSBURG	???? 24 May 1941 ~ 1949	1119	Birth Transfer Death	
118	M	26 Apr 1943	100	108	PRETORIA JOHANSBRG	26 Apr 1943 14 Apr 1946 16 Mar 1947	909966 6837	Birth Transfer Death	
120	F	28 Nov 1944	100	108	PRETORIA	28 Nov 1944 28 Nov 1944	909967	Birth Death	
122	?	26 Feb 1945	100	108	PRETORIA	26 Feb 1945 26 Feb 1945	909968	Birth Death	
123	F	~ 1950	UNK	UNK	UNKNOWN PRETORIA	~ 1950 13 May 1952 18 May 1952	909972	Birth Transfer Death	
124	F	~ 1946	UNK	UNK	JOHANSBRG PRETORIA	~ 1946 2 Mar 1947 9 May 1954	6922 909970	Birth Transfer Death	
125	M	~ 1950	WILD	WILD	NAMIBIA BERLINZOO	~ 1952 22 Jul 1952 8 Jun 1973	NONE 520000	Capture Transfer Death	GIMBO
126	M	7 Nov 1946	100	108	PRETORIA	7 Nov 1946 3 Sep 1963	909969	Birth Death	
127	F	~ 1950	WILD	WILD	NAMIBIA BERLINZOO	~ 1952 22 Jul 1952 30 Apr 1968	NONE 520001	Capture Transfer Death	MAEUSCHEN
128	F	1 Apr 1948	112	114	MUNICH	1 Apr 1948 23 Jan 1976	070030	Birth Death	BETTY
130	F	29 Sep 1948	100	124	PRETORIA	29 Sep 1948 30 Sep 1948	909971	Birth Death	
131	F	8 Feb 1951	112	114	MUNICH	8 Feb 1951 10 Jul 1972	070031	Birth Death	BELLONA
132	M	~ 1956	WILD	WILD	NAMIBIA ZEEHANDLR PHILADELP	~ 1956 ~ 1956 25 Nov 1957 29 Sep 1966	NONE 10825	Capture Transfer Transfer Death	LEDGER 1
133	M	~ 1956	WILD	WILD	NAMIBIA OKAHANDJA AMSTERDAM	~ 1956 ~ 1956 5 Oct 1957 21 Jun 1959	NONE M57002	Capture Transfer Transfer Death	AR-1
134	F	~ 1956	WILD	WILD	NAMIBIA ZEEHANDLR PHILADELP	~ 1956 ~ 1956 25 Nov 1957 27 Mar 1970	NONE 10826	Capture Transfer Transfer Death	LEDGER 2
135	F	~ 1956	WILD	WILD	NAMIBIA OKAHANDJA AMSTERDAM	~ 1956 ~ 1956 5 Oct 1957 1 Feb 1962	NONE M57003	Capture Transfer Transfer Death	AR-2

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
136	F	~ 1957	WILD	WILD	NAMIBIA	~ 1957	NONE	Capture	
					PRAHA	20 Oct 1958	_____	Transfer	
					SOEST	8 Feb 1971	_____	Transfer	
					HAVANA	~ 1975	_____	Transfer	
						~ Feb 1978	_____	Death	
137	F	24 Feb 1956	125	127	BERLINZOO	24 Feb 1956	560002	Birth	MAEDI
						18 Aug 1972		Death	
138	M	26 Aug 1957	125	127	BERLINZOO	26 Aug 1957	570009	Birth	LEON I
					SCHULZ	17 Oct 1958	_____	Transfer	
					PRAHA	21 Oct 1958	_____	Transfer	
						30 Sep 1963	_____	Death	
140	F	~ 1958	WILD	WILD	NAMIBIA	~ 1958	NONE	Capture	BEDA
					MUNICH	28 May 1958	070032	Transfer	
						2 Jan 1971		Death	
142	M	~ 1958	WILD	WILD	NAMIBIA	~ 1958	NONE	Capture	
					BERLIN TP	28 May 1958	01	Transfer	
						23 Mar 1967		Death	
143	F	~ 1958	WILD	WILD	NAMIBIA	~ 1958	NONE	Capture	
					BERLIN TP	28 May 1958	02	Transfer	
						5 Nov 1958		Death	
144	F	~ 1958	WILD	WILD	NAMIBIA	~ 1958	NONE	Capture	MONIKA
					PRAHA	20 Oct 1958	_____	Transfer	
					SOEST	8 Feb 1971	_____	Transfer	
					HAVANA	~ 1975	_____	Transfer	
						~ Feb 1978	_____	Death	
146	M	????	UNK	UNK	UNKNOWN	????	NONE	Birth	
					L RUHE	~ 1958	NONE	Transfer	
					PARIS ZOO	24 May 1958	Z58221	Transfer	
					MONTPELLI	28 May 1969	_____	Transfer	
						~ 1972	_____	Death	
148	F	????	UNK	UNK	UNKNOWN	????	NONE	Birth	
					L RUHE	~ 1958	NONE	Transfer	
					PARIS ZOO	24 May 1958	Z58222	Transfer	
						26 Nov 1968		Death	
150	F	1 Jan 1958	UNK	UNK	OKAHANDJA	1 Jan 1958	_____	Birth	
					LONDON RP	14 May 1959	_____	Transfer	
					WHIPSDADE	14 Nov 1968	_____	Transfer	
						28 Dec 1969	_____	Death	
152	M	~ 1958	UNK	UNK	OKAHANDJA	~ 1958	_____	Birth	
					LONDON RP	14 May 1959	_____	Transfer	
						22 Apr 1963	_____	Death	
154	F	16 Nov 1958	125	127	BERLINZOO	16 Nov 1958	580005	Birth	MEJSE
					ZURICH	12 Nov 1959	580033	Transfer	
					L RUHE	18 Jul 1981	_____	Transfer	
					GELSNKRKN	31 Mar 1982	_____	Transfer	
					NEUWIEDRH	1 Apr 1982	_____	Transfer	
					HEMSBACH	~ 1985	_____	ltf	
155	F	????	WILD	WILD	S. AFRICA	????	NONE	Capture	
					L RUHE	????	NONE	Transfer	
					HANNOVER	21 Jul 1960	IV325	Transfer	
					ZURICH	21 Jul 1960	570035	Transfer	
						17 Jan 1961		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
156	F	~ 1959	WILD	MULT2	PRAHA MARWELL	~ 1959 19 Feb 1971 26 Oct 1982	_____	Birth Transfer Death	F1 EILEEN
Mult possible parents: Dams: 136 (50%), 144 (50%),									
157	M	5 Dec 1959	125	127	BERLINZOO L RUHE	5 Dec 1959 19 Sep 1960	590011 _____	Birth ltf	
158	F	~ 1960	WILD	WILD	NAMIBIA FERNDALE LOSANGELE	~ 1960 ~ 1960 11 Nov 1964 15 Jan 1969	NONE _____	Capture Transfer Transfer Death	
159	M	~ 1960	WILD	WILD	NAMIBIA OKAHANDJA AMSTERDAM	~ 1960 ~ 1960 18 Nov 1961 1 Oct 1964	NONE _____	Capture Transfer Transfer Death	AR-3
160	M	~ 1960	WILD	WILD	NAMIBIA FERNDALE LOSANGELE	~ 1960 ~ 1960 11 Nov 1964 4 Feb 1970	NONE _____	Capture Transfer Transfer Death	
161	M	28 Nov 1960	125	127	BERLINZOO	28 Nov 1960 28 Nov 1960	600006	Birth Death	
162	F	~ 1960	WILD	WILD	NAMIBIA OKAHANDJA PRETORIA	~ 1960 ~ 1961 5 Dec 1961 27 Feb 1968	NONE _____	Capture Transfer Transfer Death	
163	M	15 Feb 1961	125	137	BERLINZOO GERMANY	15 Feb 1961 19 Jun 1962	610017 NONE	Birth ltf	
164	M	~ 1962	UNK	UNK	MADISON	~ 1962 11 Sep 1978	339	Birth Death	
165	M	????	WILD	WILD	S.AFRICA L RUHE HANNOVER ZURICH PRAHA	???? ???? 21 Jul 1960 23 Jul 1960 25 Aug 1970	NONE NONE IV324 570034 _____	Capture Transfer Transfer Transfer ltf	CAESAR
166	M	~ 1961	WILD	WILD	NAMIBIA MUNICH	~ 1961 17 May 1961 2 Nov 1976	NONE 070033	Capture Transfer Death	BRUNO
168	F	~ 1961	WILD	WILD	NAMIBIA OKAHANDJA SANDIEGOZ	~ 1961 ~ 1962 15 Aug 1964 18 Oct 1976	NONE _____	Capture Transfer Transfer Death	
170	F	~ 1961	WILD	WILD	NAMIBIA OKAHANDJA SANDIEGOZ SD-WAP	~ 1961 ~ 1962 15 Aug 1964 16 Feb 1978 24 Mar 1983	NONE _____	Capture Transfer Transfer Transfer Death	
172	F	~ 1961	WILD	WILD	NAMIBIA OKAHANDJA PRETORIA MARAIS D	~ 1961 ~ Nov 1961 5 Dec 1961 25 Apr 1972	NONE NONE 909974 _____	Capture Transfer Transfer ltf	
174	M	1 Jan 1961	WILD	WILD	NAMIBIA OKAHANDJA PRETORIA	~ 1961 ~ 1962 12 Nov 1962 9 Oct 1963	NONE _____	Capture Transfer Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
175	F	????	UNK	UNK	UNKNOWN ZURICH	???? 23 May 1962 24 Jan 1967	NONE 610061	Birth Transfer Death	HEXE
176	M	5 Jan 1961	132	134	PHILADELP	5 Jan 1961 27 Jan 1961	10827	Birth Death	LEDGER 3
178	F	16 Jul 1961	146	148	PARIS ZOO	16 Jul 1961 1 Jul 1987	Z61243	Birth Death	
180	M	14 Aug 1963	UNK	184	BERLIN TP PRAHA	14 Aug 1963 18 Aug 1964 20 Oct 1969	05	Birth Transfer Death	LEON II
182	F	~ 1962	138	MULT12	PRAHA MARWELL WHIPSNAD MARWELL	~ 1962 19 Feb 1971 10 Jul 1974 13 Dec 1979 17 Sep 1981	020 020 020	Birth Transfer Transfer Death	F2 MARY
Mult possible parents: Dams: 136 (50%), 156 (50%),									
183	M	????	UNK	UNK	UNKNOWN WASSENAAR HANNOVER U.S.A.	???? ???? 20 Sep 1960 13 Apr 1962	IV326	Birth Transfer Transfer ltf	
184	F	~ 1960	WILD	WILD	S.AFRICA OKAHANDJA HANNOVER BERLIN TP	~ 1961 ???? 5 May 1963 28 May 1963 19 Feb 1969	NONE IV329 04	Capture Transfer Transfer Transfer Death	
185	F	????	WILD	WILD	S.AFRICA OKAHANDJA HANNOVER U.S.A.	???? ???? 16 May 1961 13 Apr 1962	NONE IV327	Capture Transfer Transfer ltf	
186	M	23 Mar 1962	125	127	BERLINZOO SANDIEGOZ SD-WAP	23 Mar 1962 11 May 1963 1 Feb 1978 14 Jul 1978	620015 102513 102513	Birth Transfer Transfer Death	CLYDE
187	F	????	WILD	WILD	S.AFRICA OKAHANDJA HANNOVER U.S.A.	???? ???? 16 May 1961 13 Apr 1962	NONE IV328	Capture Transfer Transfer ltf	
188	F	1 May 1962	132	134	PHILADELP ZEEHANDLR	1 May 1962 19 Nov 1962 ????	10828	Birth Transfer Death	LEDGER 4
189	F	????	WILD	WILD	S.AFRICA OKAHANDJA HANNOVER MOSCOW	???? ???? 5 May 1963 21 Dec 1963	NONE NONE IV330	Capture Transfer Transfer ltf	
190	F	1 May 1962	138	144	PRAHA SOEST HAVANA	1 May 1962 8 Feb 1971 ~ 1975	1	Birth Transfer ltf	KVETA
192	F	20 Jul 1962	125	137	BERLINZOO SANDIEGOZ	20 Jul 1962 11 May 1963 17 Apr 1964	620016 012951	Birth Transfer Death	
194	F	24 Jul 1962	UNK	UNK	CATSKILL WINNIPEG PRIVATE	24 Jul 1962 11 Oct 1966 12 Apr 1983	6120	Birth Transfer ltf	2

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
197	M	12 Aug 1962	UNK	UNK	CATSKILL	12 Aug 1962		Birth	BUTCH
					LAKESIDE	31 Jan 1975	2	Transfer	
					J SCHULZ	28 Jun 1980	2	Transfer	
					CNYN COLO	23 Aug 1980	41	Transfer	
						15 Aug 1984		Death	
198	?	22 Aug 1962	152	150	LONDON RP	22 Aug 1962		Birth	
						22 Aug 1962		Death	
199	M	6 Sep 1962	125	127	BERLINZOO	6 Sep 1962	620017	Birth	
						6 Sep 1962		Death	
200	M	11 Sep 1962	146	148	PARIS ZOO	11 Sep 1962	Z62313	Birth	
						1 Jan 1981		Death	
202	M	~ 1963	138	MULT2	PRAHA	~ 1963		Birth	M1 HENRY
					MARWELL	19 Feb 1971	710001	Transfer	
					WHIPSSNADE	25 Jan 1977		Transfer	
					MARWELL	10 Aug 1977	710001	Transfer	
						18 Jul 1978		Death	
Mult possible parents: Dams: 136 (50%), 144 (50%),									
204	F	~ 1963	WILD	WILD	NAMIBIA	~ 1963	NONE	Capture	
					BERLIN TP	8 May 1963	03	Transfer	
						26 Feb 1972		Death	
206	F	28 Nov 1963	125	127	BERLINZOO	28 Nov 1963	630014	Birth	LUCY
					WHIPSSNADE	6 Nov 1964	6316	Transfer	
						25 Mar 1975		Death	
208	M	29 Aug 1963	152	150	LONDON RP	29 Aug 1963		Birth	BOB
					WHIPSSNADE	24 Jul 1969	WP6301	Transfer	
						24 Oct 1975		Death	
210	M	~ 1964	UNK	UNK	NO RHINE	~ 1964		Birth	
					ACHERN	????		Transfer	
					HANNOVER	~ Nov 1965	IV331	Transfer	
					HALLE	30 Dec 1965	654010	Transfer	
212	F	24 Feb 1964	174	162	PRETORIA	24 Feb 1964	909976	Birth	43009
					RETIEF CJ	21 Oct 1964		ltf	
213	F	24 Feb 1964	174	172	PRETORIA	24 Feb 1964	909977	Birth	
					RETIEF CJ	21 Oct 1964		ltf	
214	M	28 Mar 1964	132	134	PHILADELP	28 Mar 1964	100242	Birth	HAPPY EASTER
					CNYN COLO	3 Dec 1983	136	Transfer	
						24 Dec 1983		Death	
216	M	12 Aug 1964	UNK	UNK	CATSKILL	12 Aug 1964		Birth	APZ1
					WINNIPEG	11 Oct 1966	B00494	Transfer	
					PRIVATE	14 Nov 1973		ltf	
218	M	~ 1965	WILD	WILD	NAMIBIA	~ 1965	NONE	Capture	
					LAGUNA HI	~ 1966		Transfer	
					SD-WAP	20 Jul 1972	100239	Transfer	
219	M	1 Sep 1964	UNK	175	ZURICH	1 Sep 1964	640087	Birth	
						2 Sep 1964		Death	
220	F	9 Sep 1964	125	137	BERLINZOO	9 Sep 1964	640021	Birth	
					WHIPSSNADE	21 Oct 1965	6317	Transfer	
						23 Nov 1966		Death	
221	M	21 Jan 1965	125	127	BERLINZOO	21 Jan 1965	650014	Birth	
						21 Jan 1965		Death	

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
222	F	27 Jan 1965	146	148	PARIS ZOO	27 Jan 1965 13 Jan 1992	Z65021	Birth Death	
223	F	30 May 1965	160	158	LOSANGELE	30 May 1965 6 Nov 1965	01143	Birth Death	
224	F	21 Jun 1965	146	178	PARIS ZOO	21 Jun 1965 28 Aug 1965	Z65206	Birth Death	
226	M	~ 1966	WILD	WILD	NAMIBIA FERNDALE OKLAHOMA	~ 1966 ~ 1967 14 Sep 1968 10 Feb 1978	NONE <u>023401</u>	Capture Transfer Transfer Death	
228	F	~ 1966	WILD	WILD	NAMIBIA FERNDALE OKLAHOMA	~ 1966 ~ 1967 14 Sep 1968 19 Jun 1980	NONE <u>023502</u>	Capture Transfer Transfer Death	
230	F	~ 1966	WILD	WILD	NAMIBIA FERNDALE OKLAHOMA	~ 1966 ~ 1967 14 Sep 1968 14 May 1978	NONE <u>023603</u>	Capture Transfer Transfer Death	
232	F	~ 1966	WILD	WILD	NAMIBIA CNYN COLO	~ 1966 ~ 1967 17 Mar 1983	NONE <u> </u>	Capture Transfer Death	
234	F	31 Aug 1963	125	137	BERLINZOO CHILWORTH WHIPSSNADE	31 Aug 1963 26 Sep 1966 5 Oct 1966 19 Nov 1966	630013 <u> </u> 6318	Birth Transfer Transfer Death	MURA
236	F	16 Dec 1965	125	137	BERLINZOO WHIPSSNADE	16 Dec 1965 6 Oct 1966 16 Nov 1966	650015 6319	Birth Transfer Death	
238	F	31 Mar 1966	132	134	PHILADELP	31 Mar 1966 15 Sep 1983	100243	Birth Death	PENNY
240	F	20 May 1966	125	127	BERLINZOO	20 May 1966 12 Feb 1985	660015	Birth Death	MUPA
242	F	17 Jun 1966	186	170	SANDIEGOZ SD-WAP	17 Jun 1966 3 Apr 1971 17 Aug 1999	100236 100236	Birth Transfer Death	SD 1
243	M	26 Dec 1966	146	178	PARIS ZOO	26 Dec 1966 26 Dec 1966	Z66333	Birth Death	
244	F	19 Jul 1966	146	148	PARIS ZOO FREJUS	19 Jul 1966 14 Apr 1978	Z66188	Birth lft	
245	M	31 Aug 1966	125	137	BERLINZOO	31 Aug 1966 31 Aug 1966	660019	Birth Death	
246	F	12 Aug 1966	160	158	LOSANGELE	12 Aug 1966 12 Mar 1978	02862	Birth Death	
248	F	19 Dec 1966	186	168	SANDIEGOZ SD-WAP	19 Dec 1966 2 Apr 1971 16 May 1988	100235 100235	Birth Transfer Death	SD2
249	F	31 Mar 1967	125	127	BERLINZOO	31 Mar 1967 31 Mar 1967	670023	Birth Death	SERPA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
250	M	~ 1967	WILD	WILD	NAMIBIA	~ 1967	NONE	Capture	
					FERNDALE	~ 1968		Transfer	
					SD-WAP	27 Jul 1970	100231	Transfer	
					LAGUNA HI	20 Jul 1972	052	Transfer	
					SEATTLE	11 Oct 1975	20495	Transfer	
					FERNDALE	5 Oct 1977	789	Transfer	
					CNYN COLO	17 Jan 1981	X44	Transfer	
17 Jan 1981			Death						
252	F	~ 1967	WILD	WILD	NAMIBIA	~ 1967	NONE	Capture	
					FERNDALE	~ 1968		Transfer	
					SD-WAP	27 Jul 1970	100232	Transfer	
						2 Sep 1994		Death	
254	F	~ 1967	WILD	WILD	NAMIBIA	~ 1967	NONE	Capture	
					FERNDALE	~ 1968		Transfer	
					SD-WAP	27 Jul 1970	100234	Transfer	
						17 Jan 1980		Death	
255	M	~ 1967	UNK	UNK	L RUHE	~ 1967		Birth	LEON III
					PRAHA	23 Dec 1969		Transfer	
						25 Feb 1970		Death	
258	M	~ 1967	UNK	UNK	BREMEN	~ 1967		Birth	Rolli
					L RUHE	18 Mar 1968		Transfer	
					BERLIN TP	22 Mar 1969	07	Transfer	
						16 Jun 1985		Death	
260	F	~ 1967	WILD	WILD	NAMIBIA	~ 1967	NONE	Capture	M0100233
					FERNDALE	~ 1968		Transfer	
					SD-WAP	27 Jul 1970	100233	Transfer	
						8 Jun 1971		Death	
262	F	~ 1967	WILD	WILD	NAMIBIA	~ 1967	NONE	Capture	APZ4
					FERNDALE	~ 1968		Transfer	
					WINNIPEG	22 Jul 1970	6122	Transfer	
					LAVAL	12 Nov 1984	840004	Transfer	
					PENTICTON	~ Nov 1984		ltf	
263	F	15 Oct 1967	125	137	BERLINZOO	15 Oct 1967	670024	Birth	
						15 Oct 1967		Death	
264 FRANC	M	19 Oct 1967	146	148	PARIS ZOO	19 Oct 1967	z67417	Birth	AR-8 \
					AMSTERDAM	8 Sep 1976	M76013	Transfer	
						3 Dec 1981		Death	
266	F	~ 1968	WILD	WILD	NAMIBIA	~ 1968	NONE	Capture	
					MADISON	~ 1968		Transfer	
						~ Dec 1974		Death	
268	F	~ 1968	WILD	WILD	NAMIBIA	~ 1968	NONE	Capture	
					MADISON	~ 1968		Transfer	
						~ Dec 1974		Death	
270	M	~ 1968	WILD	WILD	NAMIBIA	~ 1968	NONE	Capture	
					MADISON	~ 1968		Transfer	
						~ 1974		Death	
272	M	~ 1968	UNK	UNK	EDMONTON	~ 1968		Birth	APZ8
					WINNIPEG	29 Jun 1973	6123	Transfer	
						12 Apr 1979		Death	
274	F	~ 1968	WILD	WILD	NAMIBIA	~ 1968	NONE	Capture	MARIE
					OKAHANDJA	~ 1968		Transfer	
					JOHANSBRG	15 Jun 1968	5433	Transfer	
						13 Mar 1981		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
276	M	~ 1968	WILD	WILD	NAMIBIA	~ 1968	NONE	Capture	
					OKAHANDJA	~ 1968		Transfer	
					JOHANSBRG	15 Jun 1968	5432	Transfer	
						2 Apr 1970		Death	
277	F	????	UNK	UNK	UNKNOWN	????	NONE	Birth	
					ERFURT	????		Transfer	
					ZURICH	20 Dec 1969	680098	Transfer	
					ERFURT	17 May 1976		Transfer	
					1 Apr 1980		Death		
278	F	~ 1968	UNK	UNK	CATSKILL	~ 1968		Birth	GAIL
					ROME NY	~ 1972		Transfer	
					CLEVELAND	4 Mar 1973	730301	Transfer	
					FERNDAL	15 May 1979	000002	Transfer	
					CNYN COLO	17 Jan 1981	38	Transfer	
					17 Aug 1982		Death		
279	neutM	~ 1968	UNK	UNK	UNKNOWN	~ 1968		Birth	
					J SCHULZ	????		Transfer	
					ROME NY	~ 1972		Transfer	
					CLEVELAND	4 Mar 1973	730302	Transfer	
					ANIMALES	5 Jun 1976		ltf	
280	F	~ Mar 1970	WILD	WILD	NAMIBIA	~ 1970	NONE	Capture	AMY
					OKAHANDJA	~ 1970		Transfer	
					AMSTERDAM	23 Sep 1971	M71022	Transfer	
					MARWELL	30 Jan 1974	092	Transfer	
					WHIPSDADE	30 Jan 1974	WP7401	Transfer	
					17 Dec 1980		Death		
282	M	~ 1968	WILD	WILD	NAMIBIA	~ 1968	NONE	Capture	
					OKAHANDJA	~ 1968		Transfer	
					HANNOVER	17 Nov 1969	IV332	Transfer	
					BERLIN TP	19 Nov 1969	08	Transfer	
					9 Nov 1971		Death		
284	M	7 Feb 1968	125	127	BERLINZOO	7 Feb 1968	680021	Birth	
					WHIPSDADE	6 Nov 1968	6320	Transfer	
						9 Apr 1969		Death	
288	F	24 Mar 1968	186	UNK	SANDIEGOZ	24 Mar 1968	012955	Birth	
						24 Mar 1968		Death	
290	F	24 Apr 1968	180	144	PRAHA	24 Apr 1968	2	Birth	JIRI
					SOEST	5 Dec 1968		Transfer	
					HAVANA	~ 1975		ltf	
292	M	21 May 1968	214	238	PHILADELP	21 May 1968	10829	Birth	LEDGER 7
						22 May 1968		Death	
294	F	6 Aug 1968	166	140	MUNICH	6 Aug 1968	070034	Birth	BLANCA
						14 May 1973		Death	
295	M	6 Dec 1968	125	137	BERLINZOO	6 Dec 1968	680022	Birth	NIKOLAUS
					CHILWORTH	4 Sep 1972		ltf	
296	F	~ 1982	WILD	WILD	NAMIBIA	~ 1982	NONE	Capture	WILD 28
					CNYN COLO	~ Mar 1983	80	Transfer	
						18 Mar 1983		Death	
298	F	~ 1969	UNK	UNK	SOEST	~ 1969		Birth	Rita
					BERLIN TP	15 Aug 1973	09	Transfer	
						9 Mar 1984		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
300	F	~ 1970	WILD	WILD	NAMIBIA OKAHANDJA AMSTERDAM	~ 1970	NONE	Capture	LENY
						~ 1970		Transfer	
						23 Sep 1971	M71018	Transfer	
						24 Jun 1976		Death	
302	F	~ 1969	WILD	WILD	NAMIBIA OKAHANDJA ZURICH	~ 1969	NONE	Capture	ETOSHA
						~ 1969		Transfer	
						30 Sep 1969	680097	Transfer	
						18 Jul 1981		Transfer	
						31 Mar 1982		Transfer	
						1 Apr 1982		Transfer	
~ 1985		ltf							
304	M	~ 1967	WILD	WILD	NAMIBIA SCHULZ ZURICH	~ 1967	NONE	Capture	FRITZ
						????	NONE	Transfer	
						30 Sep 1969	680096	Transfer	
						12 Jan 1977	070035	Transfer	
						28 Sep 1977	094	Transfer	
						28 Sep 1977	NONE	Transfer	
14 Oct 1981		Death							
306	M	27 Jan 1969	186	170	SANDIEGOZ	27 Jan 1969	012956	Birth	BILL
						30 Oct 1969		Death	
308	F	30 Aug 1969	216	194	WINNIPEG	30 Aug 1969	6121	Birth	APZ3
						4 Aug 1976		Death	
310	F	3 Sep 1969	180	190	PRAHA	3 Sep 1969	3	Birth	RADKA
						16 Aug 1970		Death	
312	M	7 Oct 1969	226	230	OKLAHOMA SOUTHWICK	7 Oct 1969	023704	Birth	
						20 Apr 1970		ltf	
314	M	1 Nov 1969	186	168	SANDIEGOZ SD-WAP	1 Nov 1969	100237	Birth	BILL II
						6 Apr 1971	100237	Transfer	
						12 May 1971		Death	
315	F	11 Dec 1969	166	131	MUNICH	11 Dec 1969	070036	Birth	BERNINA
						22 Feb 1973		Death	
316	F	~ 1970	WILD	WILD	NAMIBIA MADISON FERNDALE	~ 1970	NONE	Capture	
						22 Jul 1970	342	Transfer	
						6 May 1987		Transfer	
						16 Mar 1988		Death	
318	F	~ 1970	WILD	WILD	NAMIBIA MADISON	~ 1970	NONE	Capture	
						~ 1970	341	Transfer	
						31 Mar 1978		Death	
320	F	~ 1970	UNK	UNK	FERNDALE MADISON	~ 1970		Birth	
						22 Jul 1970	340	Transfer	
						29 Oct 1972		Death	
322	F	~ 1970	UNK	UNK	FERNDALE MADISON	~ 1970		Birth	
						22 Jul 1970	343	Transfer	
						29 Oct 1974		Death	
324	M	~ 1970	WILD	WILD	NAMIBIA FERNDALE LOSANGELE	~ 1970	NONE	Capture	
						~ 1970		Transfer	
						14 Sep 1971	06493	Transfer	
						19 Sep 1990		Death	
326	F	~ 1970	WILD	WILD	NAMIBIA FERNDALE LOSANGELE	~ 1970	NONE	Capture	
						~ 1970		Transfer	
						14 Sep 1971	06794	Transfer	
						23 Jun 1972		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
328	M	~ 1970	WILD	WILD	OKAHANDJA S DOMINGO	~ 1970 11 May 1974 24 Sep 1976	NONE 62	Capture Transfer Death	
330	F	~ 1970	WILD	WILD	OKAHANDJA S DOMINGO	~ 1970 11 May 1974 10 Mar 1979	NONE 63	Capture Transfer Death	
338	F	16 Mar 1970	180	144	PRAHA RUSHDEN	16 Mar 1970 19 Sep 1970	4	Birth ltf	
339	F	4 Jul 1970	125	137	BERLINZOO	4 Jul 1970 4 Jul 1970	700015	Birth Death	
340	F	12 Dec 1970	160	246	LOSANGELE FERNDALE	12 Dec 1970 18 Jul 1989 ~ May 1990	06056	Birth Transfer Death	
342	M	24 Dec 1970	186	UNK	SANDIEGOZ	24 Dec 1970 26 Dec 1970	012958	Birth Death	SD6
344	M	~ 1966	WILD	WILD	NAMIBIA OKAHANDJA AMSTERDAM	~ 1966 ~ 1971 23 Sep 1971 29 Mar 1976	NONE M71017	Capture Transfer Transfer Death	KLAAS
346	F	~ 1971	WILD	WILD	NAMIBIA DVURKRALV OBERWIL	~ 1971 ~ 1972 14 Nov 1975 26 Feb 1979	NONE 065154	Capture Transfer Transfer Death	ANDARA
348	F	~ 1971	WILD	WILD	NAMIBIA DVURKRALV L RUHE OBERWIL	~ 1971 1 Jan 1971 17 Nov 1978 10 May 1979 23 Jan 1985	NONE 065155	Capture Transfer Transfer Transfer Death	MUPA
350	F	~ 1970	WILD	WILD	NAMIBIA NW ONTWIK PRETORIA	~ 1970 ~ Jul 1972 14 Aug 1972 8 Jan 2001	NONE 900362	Capture Transfer Transfer Death	JENNA
352	F	4 Feb 1971	186	UNK	SANDIEGOZ SD-WAP	4 Feb 1971 2 Dec 1971 4 Dec 1971	100238 100238	Birth Transfer Death	SD7
354	F	23 Apr 1971	226	230	OKLAHOMA ANIMALES	23 Apr 1971 1 Nov 1971	152105	Birth ltf	
356	F	13 May 1971	208	206	WHIPSDADE	13 May 1971 23 Aug 1978		Birth Death	SUSIE
358	M	24 May 1971	304	154	ZURICH	24 May 1971 10 Oct 1971	710149	Birth Death	
360	F	16 Jun 1971	216	194	WINNIPEG	16 Jun 1971 19 Jun 1971	B00495	Birth Death	5
362	M	16 Jun 1971	226	228	OKLAHOMA ANIMALES	16 Jun 1971 1 Nov 1971	160606	Birth ltf	
364	M	28 Jul 1971	264	222	PARIS ZOO FREJUS	28 Jul 1971 14 Apr 1978	Z71175	Birth ltf	
366	M	~ 1972	WILD	WILD	NAMIBIA NW ONTWIK PRETORIA	~ 1972 ~ Jul 1972 14 Aug 1972 12 Dec 1973	NONE 909978	Capture Transfer Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
368	F	~ 1972	WILD	WILD	NAMIBIA NW ONTWIK PRETORIA	~ 1972 ~ Jul 1972 14 Aug 1972 30 Jan 1976	NONE 909979	Capture Transfer Transfer Death	
370	M	~ 1971	WILD	WILD	NAMIBIA DVURKRALV L RUHE MALLORCA	~ 1971 27 Jun 1972 29 Oct 1984 23 Jan 1986 27 May 1987	NONE 065009	Capture Transfer Transfer Transfer Death	HONZA
371	F	~ 1972	WILD	WILD	NAMIBIA DVURKRALV	~ 1973 1 Mar 1973 14 Jul 1976	NONE 065024	Capture Transfer Death	
372	M	~ 1972	WILD	WILD	NAMIBIA DVURKRALV SOEST HAVANA	~ 1972 27 Jun 1972 9 Sep 1974 ~ 1975 ~ Jun 1978	NONE 065023	Capture Transfer Transfer Transfer Death	NGORO
374	F	~ 1972	WILD	WILD	NAMIBIA DVURKRALV BOJNICE VESZPREM	~ 1973 1 Mar 1974 9 Sep 1974 4 Sep 1979 ~ 1980	NONE 065028	Capture Transfer Transfer Transfer Death	
376	F	~ 1971	WILD	WILD	NAMIBIA DVURKRALV BOJNICE	~ 1971 27 Jun 1972 1 Nov 1975 10 Oct 1978	NONE 065027 M00020	Capture Transfer Transfer Death	SONA
378	F	~ 1971	WILD	WILD	NAMIBIA DVURKRALV	~ 1971 27 Jun 1972 27 Apr 1984	NONE 065006	Capture Transfer Death	SONA
380	F	~ 1971	WILD	WILD	NAMIBIA DVURKRALV	~ 1971 27 Jun 1972 20 Jan 1980	NONE 065026	Capture Transfer Death	LIBUSKA
382	F	????	WILD	WILD	NAMIBIA DVURKRALV	~ 1972 27 Jun 1972 29 May 1980	NONE 065025	Capture Transfer Death	ZUZANA
384	F	~ 1971	WILD	WILD	NAMIBIA DVURKRALV	~ 1971 12 Sep 1972 11 Sep 1974	NONE 065030	Capture Transfer Death	
386	M	~ 1972	UNK	UNK	SOEST HALLE L RUHE	~ 1972 13 Dec 1973 13 Aug 1980 20 Aug 1980		Birth Transfer Transfer Death	
388	F	~ 1972	UNK	UNK	SOEST HALLE	~ 1972 13 Dec 1973 23 Nov 1977		Birth Transfer Death	
390	F	~ 1972	UNK	UNK	UNKNOWN CNYN COLO	~ 1972 3 Apr 1973 17 Aug 1982		Birth Transfer Death	GAIL
392	F	~ 1972	WILD	WILD	NAMIBIA OKAHANDJA LAKESIDE J SCHULZ CNYN COLO	~ 1972 ~ 1972 ~31 Jan 1975 28 Jun 1980 23 Aug 1980 25 Mar 1996	NONE 3 3 33	Capture Transfer Transfer Transfer Transfer Death	LOLLY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
393	M	~ 1972	WILD	WILD	NAMIBIA BERLINZOO	~ 1972 31 Mar 1973 19 Apr 1980	NONE 730021	Capture Transfer Death	HARIS
394	F	~ 1972	WILD	WILD	NAMIBIA BERLINZOO	~ 1972 31 Mar 1973 19 Jun 1974	NONE 730022	Capture Transfer Death	
396	F	24 Jan 1972	166	294	MUNICH	24 Jan 1972 4 Oct 1987	070013	Birth Death	BIRGIT
398	F	3 Apr 1972	UNK	UNK	LAGUNA HI SEATTLE	3 Apr 1972 11 Oct 1975 28 Jan 1977	20496	Birth Transfer Death	
400	F	21 Apr 1972	166	128	MUNICH	21 Apr 1972 23 Mar 1990	070002	Birth Death	BENTA
402	M	23 Apr 1972	186	UNK	SANDIEGOZ ANIMALES	23 Apr 1972 14 Mar 1973	012960	Birth lft	SD8
404	M	19 Jun 1972	216	194	WINNIPEG	19 Jun 1972 20 Jun 1972	B00496	Birth Death	6
406	F	2 Jul 1972	202	156	MARWELL	2 Jul 1972 6 May 1991	038	Birth Death	F3 MAGGIE
408	F	14 Aug 1972	264	222	PARIS ZOO	14 Aug 1972 17 Jun 1973	Z72224	Birth Death	
410	F	14 Aug 1972	250	UNK	SD-WAP	14 Aug 1972 14 Aug 1972	100240	Birth Death	SDWAP 1
412	F	~ 1971	WILD	WILD	NAMIBIA DVURKRALV	~ 1971 12 Sep 1972 10 May 1973	NONE 065029	Capture Transfer Death	
414	F	7 Oct 1972	250	UNK	SD-WAP	7 Oct 1972 15 Jun 1973	100241	Birth Death	SDWAP 2
415	M	22 Nov 1972	264	244	PARIS ZOO	22 Nov 1972 22 Nov 1972	Z72301	Birth Death	
416	F	8 Dec 1972	186	UNK	SANDIEGOZ SD-WAP KINGS ISL	8 Dec 1972 9 Apr 1974 24 Dec 1987 25 Dec 1987	100245 100245 991	Birth Transfer Transfer Death	SD9
418	F	~ 1973	UNK	UNK	UNKNOWN CATSKILL LOSANGELE SAFARI W LOSANGELE NORTHLAND	~ 1973 ~ 1974 13 Dec 1978 28 Sep 1990 18 Apr 1991 17 Jul 1991	09452 09452	Birth Transfer Transfer Loan to Transfer lft	
420	M	~ 1973	UNK	UNK	GRAMMONT MARWELL	~ 1973 23 Dec 1976 12 Nov 1982	085	Birth Transfer Death	ANTWERP
422	M	~ 1973	UNK	UNK	NATAL PRETORIA	~ 1973 23 Oct 1974 24 Aug 1994	900363	Birth Transfer Death	KURT
424	M	~ 1972	WILD	WILD	NAMIBIA KAWASAKI SHENYANG	~ 1973 19 Nov 1973 14 Sep 1984	NONE #1	Capture Transfer lft	YUMEO 1

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
426	F	????	WILD	WILD	NAMIBIA KAWASAKI	~ 1973 19 Nov 1973 25 Dec 1984	NONE #2	Capture Transfer Death	YUMeko 1
428	F	28 Apr 1973	216	194	WINNIPEG	28 Apr 1973 28 Apr 1973	B00497	Birth Death	7
430	F	12 May 1973	226	230	OKLAHOMA	12 May 1973 28 Oct 1974	283907	Birth Death	
432	M	26 May 1973	304	154	ZURICH	26 May 1973 26 Aug 1973	730194	Birth Death	
434	M	20 Jun 1973	208	356	WHIPNADE	20 Jun 1973 21 Jul 1973	_____	Birth Death	
436	F	13 Aug 1973	344	300	AMSTERDAM	13 Aug 1973 9 Jun 1991	M73008	Birth Death	LIES
437	M	10 Nov 1973	324	MULT	LOSANGELE MORELIA	10 Nov 1973 8 Sep 1974	07185 _____	Birth ltd	
Mult possible parents: Dams: 246 (50%), 340 (50%),									
438	F	7 Dec 1973	218	MULT4	SD-WAP	7 Dec 1973 3 Jun 1982	100242	Birth Death	SDWAP 3
Mult possible parents: Dams: 242 (25%), 248 (25%), 252 (25%), 254 (25%),									
440	F	10 Dec 1973	UNK	UNK	LAGUNA HI CNYN COLO	10 Dec 1973 ~ 1975 10 Sep 1985	_____	Birth Transfer Death	FAIRY
442	F	19 Dec 1973	UNK	UNK	LAGUNA HI SEATTLE FERNDAL CNYN COLO	19 Dec 1973 11 Oct 1975 5 Oct 1977 17 Jan 1981 17 Jan 1981	_____	Birth Transfer Transfer Transfer Death	
							20497		
							WD3		
							37		
444	F	~ 1974	WILD	WILD	OKAHANDJA SCHULZ ZURICH L RUHE USTI	~ 1974 ???? 16 Apr 1975 18 Jul 1981 30 Sep 1981 15 Apr 1990	NONE NONE 730195 _____	Capture Transfer Transfer Transfer Death	PADDY
							UL0863		
446	M	~ 1974	WILD	WILD	NAMIBIA OBERWIL	~ 1974 29 Aug 1975 26 May 1978	NONE _____	Capture Transfer Death	CHARLY
450	M	~ 1974	WILD	WILD	WILD MUNICH	~ 1974 9 Sep 1977 25 Jul 1995	NONE 070001	Capture Transfer Death	BERNHARD
452	F	~ 1974	WILD	WILD	NAMIBIA OKAHANDJA S DOMINGO	~ 1974 ~ 1974 11 May 1974 31 Jan 1989	NONE _____	Capture Transfer Transfer Death	
							64		
454	F	~ 1974	WILD	WILD	WILD MUNICH	~ 1974 9 Sep 1977 18 Nov 1986	NONE 070016	Capture Transfer Death	BIANCA (DAMA)
456	F	~ 1974	WILD	WILD	NAMIBIA OKAHANDJA S DOMINGO	~ 1974 ~ 1974 11 May 1974 4 Apr 1991	NONE _____	Capture Transfer Transfer Death	
							65		

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
458	F	~ 1974	WILD	WILD	NAMIBIA OKAHANDJA S DOMINGO	~ 1974 ~ 1974 11 May 1974 12 May 1993	NONE 66	Capture Transfer Transfer Death	
460	F	~ 1973	WILD	WILD	NAMIBIA DVURKRALV	~ 1973 1 Sep 1974 16 Jun 1983	NONE 065004	Capture Transfer Death	KARI
462	F	~ 1972	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 1 Sep 1974 12 Aug 1994	NONE 065005	Capture Transfer Death	TEREZA
466	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 1 Sep 1974 19 Mar 1988	NONE 065007	Capture Transfer Death	HAJTRA
468	M	~ 1973	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 1 Sep 1974 21 Oct 1986	NONE 065008	Capture Transfer Death	KRECEK
470	F	~ 1974	WILD	WILD	NAMIBIA OKAHANDJA L RUHE GELSNKRKN MUNICH	~ 1974 ~ 1974 ~ 1974 28 Sep 1974 30 Sep 1974 2 May 1986	NONE 070014	Capture Transfer Transfer Transfer Transfer Death	BIENE
471	F	~ 1972	WILD	WILD	NAMIBIA DVURKRALV	~ 1973 1 Sep 1974 11 Oct 1974	NONE 065031	Capture Transfer Death	
472	F	~ 1973	WILD	WILD	NAMIBIA DVURKRALV	~ 1973 1 Sep 1974 9 Feb 1975	NONE 065032	Capture Transfer Death	
474	F	~ 1972	WILD	WILD	NAMIBIA OKAHANDJA GELSNKRKN MUNICH	~ 1972 ~ 1974 28 Sep 1974 7 May 1975 6 Jul 1978	NONE 070037	Capture Transfer Transfer Transfer Death	BAERBEL
476	M	~ 1973	WILD	WILD	NAMIBIA DVURKRALV PRAHA	~ 1973 1 Sep 1974 2 Oct 1974 28 Oct 1992	NONE 065033 890067	Capture Transfer Transfer Death	KUZMA
478	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV PRAHA L RUHE MALLORCA	~ 1974 1 Sep 1974 2 Oct 1974 29 Oct 1984 8 Jul 1986 21 Aug 1988	NONE 065035	Capture Transfer Transfer Transfer Transfer Death	TERINKA
480	F	~ 1973	WILD	WILD	NAMIBIA DVURKRALV PRAHA	~ 1973 1 Sep 1974 2 Oct 1974 16 Jan 1985	NONE 065034 890069	Capture Transfer Transfer Death	TERINKA
482	M	~ 1972	WILD	WILD	TRANSVAAL JOHANSBRG	~ 1974 ~ Dec 1974 10 Mar 1978	NONE 5434	Capture Transfer Death	JASPER
484	F	????	UNK	UNK	UNKNOWN SOEST BERLIN TP	???? ~ 1974 17 Jun 1975 5 Apr 1991	NONE 11	Birth Transfer Transfer Death	RENI

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
486	M	17 Jan 1974	218	UNK	SD-WAP	17 Jan 1974 21 Oct 1975	100243	Birth Death	SDWAP 4
488	F	5 Feb 1974	218	UNK	SD-WAP	5 Feb 1974 1 Aug 1988	100244	Birth Death	SDWAP 5
490	F	22 Mar 1974	226	228	OKLAHOMA	22 Mar 1974 22 Mar 1974	3587UA	Birth Death	
492	F	30 Mar 1974	186	UNK	SANDIEGOZ	30 Mar 1974 9 May 1975	012962	Birth Death	SD10
494	M	21 Jun 1974	370	382	DVURKRALV UNKNOWN	21 Jun 1974 4 Apr 1977	065036 NONE	Birth lft	OLIN
496	F	4 Jul 1974	370	384	DVURKRALV	4 Jul 1974 1 Jan 1985	065001	Birth Death	BOZENA
498	F	4 Jul 1974	264	244	PARIS ZOO FREJUS	4 Jul 1974 9 Oct 1977	z74130	Birth lft	
500	F	11 Jul 1974	370	380	DVURKRALV	11 Jul 1974 11 Jul 1974	065037	Birth Death	
502	F	18 Jul 1974	270	268	MADISON GRND PRAI PORTLAND	18 Jul 1974 23 May 1988 26 Mar 1989 14 Dec 1992	562 89022	Birth Transfer Transfer Death	MADISON
504	F	25 Jul 1974	272	308	WINNIPEG	25 Jul 1974 9 Oct 1974	B00498	Birth Death	9
506	M	9 Aug 1974	272	194	WINNIPEG FERRISS	9 Aug 1974 26 Apr 1976	6124	Birth lft	APZ10
507	F	19 Sep 1974	393	240	BERLINZOO	19 Sep 1974 25 Sep 1974	740023	Birth Death	
508	F	26 Sep 1974	270	266	MADISON	26 Sep 1974 20 May 1992	563	Birth Death	
510	M	4 Oct 1974	264	222	PARIS ZOO	4 Oct 1974 18 Nov 1974	z74167	Birth Death	
512	M	18 Sep 1974	226	230	OKLAHOMA HUGO	18 Sep 1974 5 Mar 1975	502008	Birth lft	
514	F	1 Nov 1974	258	298	BERLIN TP	1 Nov 1974 2 Nov 1974	10	Birth Death	
516	M	27 Dec 1974	186	168	SANDIEGOZ SD-WAP JOHNSON L	27 Dec 1974 18 Dec 1975 12 Mar 1996	101591 101591	Birth Transfer lft	SD 11
518	F	30 Dec 1974	218	UNK	SD-WAP	30 Dec 1974 3 Apr 1985	101279	Birth Death	SDWAP 6
520	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 16 Oct 1975 4 Mar 1982	NONE 065003	Capture Transfer Death	DIANA
524	M	~ 1974	WILD	WILD	NAMIBIA DVURKRALV SOEST OBERWIL	~ 1974 16 Oct 1975 31 Aug 1978 2 Sep 1978 15 Jun 1981	NONE 065038	Capture Transfer Transfer Death	AVIS

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	
526	M	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	DZESPA	
						DVURKRALV	16 Oct 1975	065039		Transfer
						USTI	15 Nov 1975	UL0830		Transfer
							11 Jan 1983			Death
528	M	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture		
						OKAHANDJA	~ 1975	_____		Transfer
						L RUHE	26 Jun 1975	_____		Transfer
						CARABOBO	27 Jun 1975	_____		ltf
530	M	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	MARKYZ	
						DVURKRALV	16 Oct 1975	065040		Transfer
						USTI	15 Nov 1975	UL0831		Transfer
							14 Jan 1976			Death
532	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture		
						OKAHANDJA	~ 1975	_____		Transfer
						L RUHE	26 Jun 1975	_____		Transfer
						CARABOBO	27 Jun 1975	_____		ltf
534	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	BELA	
						DVURKRALV	16 Oct 1975	065041		Transfer
						USTI	15 Nov 1975	UL0832		Transfer
							21 Mar 1991			Death
536	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture		
						OKAHANDJA	~ 1975	_____		Transfer
						L RUHE	26 Jun 1975	_____		Transfer
						CARABOBO	27 Jun 1975	_____		ltf
538	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	DAFNE	
						DVURKRALV	16 Oct 1975	065042		Transfer
						USTI	15 Nov 1975	UL0833		Transfer
							21 Jun 1989			Death
540	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture		
						OKAHANDJA	~ 1975	_____		Transfer
						L RUHE	26 Jun 1975	_____		Transfer
						CARABOBO	27 Jun 1975	_____		ltf
542	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	DINA	
						DVURKRALV	16 Oct 1975	065043		Transfer
						USTI	15 Nov 1975	UL0834		Transfer
							7 Jun 1978			Death
544	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture		
						OKAHANDJA	~ 1975	_____		Transfer
						L RUHE	26 Jun 1975	_____		Transfer
						CARABOBO	27 Jun 1975	_____		ltf
546	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	DESNA	
						DVURKRALV	16 Oct 1975	065044		Transfer
						USTI	15 Nov 1975	UL0835		Transfer
							20 Jul 1979			Death
548	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture		
						OKAHANDJA	~ 1975	_____		Transfer
						L RUHE	26 Jun 1975	_____		Transfer
						CARABOBO	27 Jun 1975	_____		ltf
550	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	GALA	
						DVURKRALV	16 Oct 1975	065045		Transfer
						USTI	15 Nov 1975	UL0836		Transfer
							12 Dec 1991			Death

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
552	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture	
					OKAHANDJA	~ 1975		Transfer	
					L RUHE	26 Jun 1975		Transfer	
					CARABOBO	27 Jun 1975		ltf	
554	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	CORA
					DVURKRALV	16 Oct 1975	065046	Transfer	
					USTI	15 Nov 1975	UL0837	Transfer	
						19 Sep 1986		Death	
556	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture	
					OKAHANDJA	~ 1975		Transfer	
					L RUHE	26 Jun 1975		Transfer	
					CARABOBO	27 Jun 1975		ltf	
558	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	MOCNA
					DVURKRALV	16 Oct 1975	065047	Transfer	
					USTI	15 Nov 1975	UL0838	Transfer	
						3 Sep 1991		Death	
560	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture	
					OKAHANDJA	~ 1975		Transfer	
					L RUHE	26 Jun 1975		Transfer	
					CARABOBO	27 Jun 1975		ltf	
562	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	UGANDA
					DVURKRALV	16 Oct 1975	065048	Transfer	
					USTI	15 Nov 1975	UL0839	Transfer	
						5 May 1987		Death	
564	M	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture	
					OKAHANDJA	~ 1975		Transfer	
					L RUHE	18 Aug 1975		Transfer	
					CARABOBO	19 Aug 1975		ltf	
566	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	ZUZANA
					DVURKRALV	16 Oct 1975	065049	Transfer	
					USTI	15 Nov 1975	UL0840	Transfer	
						19 Apr 1980		Death	
568	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture	
					OKAHANDJA	~ 1975		Transfer	
					L RUHE	18 Aug 1975		Transfer	
					CARABOBO	19 Aug 1975		ltf	
570	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	ZOFI
					DVURKRALV	16 Oct 1975	065050	Transfer	
					USTI	15 Nov 1975	UL0841	Transfer	
						6 Nov 1986		Death	
572	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	ADELA
					DVURKRALV	16 Oct 1975	065051	Transfer	
					SOEST	18 Jun 1979		Transfer	
					HAVANA	~ 1980		Transfer	
	29 Nov 1987		Death						
574	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	
					DVURKRALV	16 Oct 1975	065055	Transfer	
					L RUHE	15 Nov 1978		Transfer	
						1 Sep 1980		Death	
576	F	????	WILD	WILD	S.AFRICA	????	NONE	Capture	ANDARA
					DVURKRALV	16 Oct 1975	065057	Transfer	
					DEALER	1 Nov 1975		ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
578	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV OBERWIL	~ 1974 16 Oct 1975 14 Nov 1975 8 Jan 1976	NONE 065058	Capture Transfer Transfer Death	MELUNGA
580	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV OBERWIL L RUHE MALLORCA	~ 1974 16 Oct 1975 14 Nov 1975 4 Oct 1985 23 Jan 1986 9 Jan 1991	NONE 065059	Capture Transfer Transfer Transfer Transfer Death	GUROCA
582	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV UNKNOWN	~ 1974 16 Oct 1975 4 Apr 1977	NONE 065060 NONE	Capture Transfer lft	BLAZNIVA
584	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV UNKNOWN	~ 1974 16 Oct 1975 4 Apr 1977	NONE 065061 NONE	Capture Transfer lft	JIRINA 1
586	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV SOEST HAVANA	~ 1974 16 Oct 1975 18 Jun 1979 ~ 1980 18 Sep 1987	NONE 065062	Capture Transfer Transfer Transfer Death	JIRINA
588	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 16 Oct 1975 11 Mar 1977	NONE 065052	Capture Transfer Death	MALA
590	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 16 Oct 1975 16 Jul 1976	NONE 065053	Capture Transfer Death	
592	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 16 Oct 1975 10 Jan 1979	NONE 065054	Capture Transfer Death	SARKA
593	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 16 Oct 1975 ~ Nov 1975	NONE 065063	Capture Transfer Death	
594	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 16 Oct 1975 29 Jun 1978	NONE 065056	Capture Transfer Death	
595	F	~ 1974	WILD	WILD	NAMIBIA DVURKRALV	~ 1974 16 Oct 1975 ~ Nov 1975	NONE 065064	Capture Transfer Death	
596	F	~ 1975	WILD	WILD	NAMIBIA OBERWIL HERBERSTN	~ 1975 29 Aug 1975 6 Jul 1983 29 Jan 1991	NONE	Capture Transfer Loan to Death	KUNENE
598	F	~ 1975	WILD	WILD	NAMIBIA OBERWIL HERBERSTN	~ 1975 29 Aug 1975 6 Jul 1983 8 Jul 1983	NONE	Capture Transfer Loan to Death	ETOSHA
600	M	21 Feb 1975	218	UNK	SD-WAP	21 Feb 1975 12 Jul 1975	101305	Birth Death	SDWAP 7
602	F	8 Mar 1975	218	MULT15	SD-WAP	8 Mar 1975 30 Apr 1991	101311	Birth Death	SDWAP 8

Mult possible parents: Dams: 242 (30%), 248 (30%), 252 (30%), 254 (10%),

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
604	M	9 Apr 1975	226	228	OKLAHOMA HUGO UNKNOWN	9 Apr 1975 13 Feb 1976 ????	441309	Birth Transfer Death	
606	F	15 Apr 1975	218	UNK	SD-WAP	15 Apr 1975 15 Apr 1975	011827	Birth Death	SDWAP 9
608	M	19 May 1975	304	154	ZURICH L RUHE GELSNKRKN HAVANA	19 May 1975 19 Jul 1981 14 Oct 1981 20 Oct 1981	750215	Birth Transfer Transfer ltf	
610	M	15 Jun 1975	324	246	LOSANGELE	15 Jun 1975 3 Jan 1977	08164	Birth Death	
612	M	15 Jun 1975	208	356	WHIPNADE	15 Jun 1975 20 Jul 1977		Birth Death	LEWIS
614	F	26 Jun 1975	424	426	KAWASAKI SHENYANG	26 Jun 1975 14 Sep 1984	#3	Birth ltf	
616	F	2 Jul 1975	272	262	WINNIPEG FERRISS	2 Jul 1975 26 Apr 1976	6125	Birth ltf	APZ11
618	F	17 Jul 1975	208	280	WHIPNADE MARWELL	17 Jul 1975 14 Apr 1982 19 Feb 1996	WP7502 242	Birth Transfer Death	F8 AMBER
619	?	24 Jul 1975	MULT1	MULT8	DVURKRALV	24 Jul 1975 24 Jul 1975	065065	Birth Death	
			Mult possible parents: Sires: 370 (80%), 372 (20%), Mult possible parents: Dams: 346 (20%), 348 (20%), 371 (20%), 376 (20%), Mult possible parents: Dams: 378 (20%),						
620	F	6 Aug 1975	208	182	WHIPNADE MARWELL	6 Aug 1975 10 Aug 1977 27 Apr 1995	097 097	Birth Transfer Death	F4 MARNIE
621	F	13 Aug 1975	MULT1	MULT8	DVURKRALV	13 Aug 1975 13 Aug 1975	065066	Birth Death	
			Mult possible parents: Sires: 370 (80%), 372 (20%), Mult possible parents: Dams: 346 (20%), 348 (20%), 371 (20%), 376 (20%), Mult possible parents: Dams: 378 (20%),						
622	F	16 Aug 1975	370	382	DVURKRALV	16 Aug 1975 18 Aug 1975	065067	Birth Death	
624	M	21 Aug 1975	370	MULT8	DVURKRALV	21 Aug 1975 21 Aug 1975	065068	Birth Death	
			Mult possible parents: Dams: 346 (20%), 348 (20%), 371 (20%), 376 (20%), Mult possible parents: Dams: 378 (20%),						
626	F	3 Sep 1975	370	MULT8	DVURKRALV	3 Sep 1975 4 Sep 1975	065069	Birth Death	
			Mult possible parents: Dams: 346 (20%), 348 (20%), 371 (20%), 376 (20%), Mult possible parents: Dams: 378 (20%),						
628	M	5 Sep 1975	272	308	WINNIPEG FERRISS J SCHULZ CNYN COLO	5 Sep 1975 26 Apr 1976 ~ Jan 1979 16 Feb 1982 9 Nov 1992	6338 6338 6338 54	Birth Transfer Transfer Transfer Death	SAMSON
630	M	6 Sep 1975	214	238	PHILADELP ANIMALES CLEVELAND	6 Sep 1975 4 Jun 1976 4 Jun 1976 17 Dec 1976	100375 760603	Birth Transfer Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
632	M	11 Sep 1976	272	194	WINNIPEG	11 Sep 1976	6606	Birth	APZ14
					KAKABEKA	1 Jun 1977		Transfer	
					WINNIPEG	14 May 1980	6606	Loan to	
					KAKABEKA	25 Jun 1980		ltf	
633	M	13 Sep 1975	324	340	LOSANGELE	13 Sep 1975 14 Sep 1975	08264	Birth Death	
634	F	25 Sep 1975	272	194	WINNIPEG	25 Sep 1975	6339	Birth	DOA
					FERRISS	26 Apr 1976	6339	Transfer	
					J SCHULZ	~ Jan 1979	6339	Transfer	
					CNYN COLO	16 Feb 1982 16 Feb 1982	X54	Transfer Death	
635	?	5 Oct 1975	370	380	DVURKRALV	5 Oct 1975 5 Oct 1975	065070	Birth Death	
636	M	13 Oct 1975	264	244	PARIS ZOO	13 Oct 1975 9 Dec 1987	Z75157	Birth Death	
637	F	28 Oct 1975	393	240	BERLINZOO	28 Oct 1975 5 May 1978	750030	Birth Death	ORANJE
638	F	4 Dec 1975	258	298	BERLIN TP	4 Dec 1975 5 Oct 1978	12	Birth Death	
640	F	25 Dec 1975	200	222	PARIS ZOO	25 Dec 1975 24 Mar 1994	Z75198	Birth Death	
642	F	30 Dec 1975	166	400	MUNICH	30 Dec 1975 25 Apr 1984	070015	Birth Death	BETTINA
643	M	~ 1976	UNK	UNK	UNKNOWN TUNIS ZOO	~ 1976 ~ 1988 ~ Dec 1995		Birth Transfer Death	
644	F	~ 1976	WILD	WILD	NAMIBIA	~ 1976	NONE	Capture	
					OKAHANDJA	~ 1976		Transfer	
					L RUHE	21 Nov 1976		Transfer	
					GELSNKRKN	12 Dec 1980		Transfer	
					L RUHE	25 Mar 1981		Transfer	
					NEUWIEDRH HEMSBACH	1 Apr 1982 ~ 1985		Transfer ltf	
646	F	~ 1976	UNK	UNK	UNKNOWN CNYN COLO	~ 1976 13 Sep 1982 1 Jan 1995	114	Birth Transfer Death	ABBY
648	F	~ 1976	UNK	UNK	SOEST	~ 1976		Birth	
					HALLE	30 Dec 1977		Transfer	
					L RUHE	11 Aug 1980		Transfer	
					HAVANA	11 Sep 1980 7 Nov 1993		Transfer Death	
651	M	????	WILD	WILD	NAMIBIA	~ Sep 1977	NONE	Capture	
					KAMO GUN	23 Sep 1977	#1	Transfer	
						24 Sep 1977		Death	
652	M	????	WILD	WILD	NAMIBIA	~ 1976	NONE	Capture	
					KAMO GUN	23 Sep 1977	#3	Transfer	
						22 Nov 1983		Death	
653	F	????	WILD	WILD	NAMIBIA	~ Sep 1977	NONE	Capture	
					KAMO GUN	23 Sep 1977	#2	Transfer	
						27 Nov 1977		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
654	F	~ 1976	WILD	WILD	NAMIBIA KAMO GUN	~ 1976 23 Sep 1977 5 Jan 1985	NONE #4	Capture Transfer Death	
656	M	29 Jan 1976	186	168	SANDIEGOZ SD-WAP	29 Jan 1976 3 May 1978 10 Jan 1980	102643 102643	Birth Transfer Death	SD 12
658	M	11 Mar 1976	226	230	OKLAHOMA	11 Mar 1976 12 May 1978	537810	Birth Death	
660	F	17 Apr 1976	226	228	OKLAHOMA	17 Apr 1976 17 Apr 1976	5501UA	Birth Death	
662	?	19 Apr 1976	370	380	DVURKRALV	19 Apr 1976 19 Apr 1976	065071	Birth Death	
664	F	1 Jul 1976	UNK	UNK	S DOMINGO	1 Jul 1976 2 Feb 1978	161	Birth Death	
666	?	6 Aug 1976	370	382	DVURKRALV	6 Aug 1976 6 Aug 1976	065072	Birth Death	
668	?	9 Aug 1976	370	378	DVURKRALV	9 Aug 1976 9 Aug 1976	065073	Birth Death	
670	M	12 Aug 1976	468	MULT10	DVURKRALV	12 Aug 1976 12 Aug 1976	065074	Birth Death	
Mult possible parents: Dams: 348 (50%), 460 (50%),									
672	F	17 Sep 1976	197	392	LAKESIDE J SCHULZ CNYN COLO	17 Sep 1976 22 Aug 1980 23 Aug 1980 5 Jul 1992	4 4 32	Birth Transfer Transfer Death	ANGIE
674	M	28 Sep 1976	324	340	LOSANGELE FERNDALE S DOMINGO	28 Sep 1976 29 Apr 1978 30 Apr 1978 3 May 1978	<u> </u> <u> </u> 76	Birth Transfer Transfer Death	
676	M	28 Sep 1976	324	340	LOSANGELE FERNDALE MADISON	28 Sep 1976 29 Apr 1978 1 Nov 1978 30 Sep 1982	08637 <u> </u> 744	Birth Transfer Transfer Death	
678	M	~ Sep 1976	WILD	WILD	ORANG ADM JOHANSBRG	???? 16 Sep 1977 21 Oct 1983	90 5427	Capture Transfer Death	
680	F	~ 1977	WILD	WILD	ORANG ADM JOHANSBRG	???? 16 Sep 1977 25 Jul 1983	91 5428	Capture Transfer Death	
681	M	11 Jan 1977	166	474	MUNICH HEMSBACH	11 Jan 1977 15 Jun 1979	070038 <u> </u>	Birth lrf	BANUTO
682	F	3 Feb 1977	186	170	SANDIEGOZ SD-WAP	3 Feb 1977 16 Feb 1978 8 Oct 1978	102542 102542	Birth Transfer Death	SD13
684	M	10 Feb 1977	468	460	DVURKRALV	10 Feb 1977 26 Sep 1977	065075	Birth Death	KARO
686	M	13 Mar 1977	422	350	PRETORIA	13 Mar 1977 16 Sep 1977	909980	Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
687	F	~ 1977	WILD	WILD	S.AFRICA CNYN COLO	~ 1977 15 Mar 1983 17 Mar 1983	NONE 79	Capture Transfer Death	WILD 39
688	M	16 Apr 1977	226	230	OKLAHOMA	16 Apr 1977 12 Apr 1978	641411	Birth Death	
690	M	6 May 1977	370	380	DVURKRALV SOEST HAVANA	6 May 1977 3 Apr 1979 ~ 1980	065076	Birth Transfer ltf	LIBOR
692	M	9 May 1977	324	246	LOSANGELE MOORPARK	9 May 1977 1 Jun 1978 31 Dec 1978	08798 08798	Birth Loan to Death	
694	F	27 Jun 1977	526	534	USTI	27 Jun 1977 28 Jun 1977	UL0864	Birth Death	
696	M	1 Jul 1977	526	566	USTI	1 Jul 1977 2 Oct 1981	UL0865	Birth Death	MARKYZ
698	M	21 Jul 1977	526	558	USTI SIGEAN	21 Jul 1977 3 Feb 1993 10 Aug 1994	UL0866 77-003	Birth Transfer Death	01-MOC
700	M	22 Jul 1977	526	554	USTI OPOLE	22 Jul 1977 4 Nov 1993 27 Jan 1994	930005 SK78	Birth Loan to Death	KORN
702	M	9 Aug 1977	370	462	DVURKRALV	9 Aug 1977 9 Aug 1977	065077	Birth Death	
704	F	13 Aug 1977	370	382	DVURKRALV	13 Aug 1977 13 Aug 1977	065078	Birth Death	
705	M	16 Aug 1977	200	244	PARIS ZOO	16 Aug 1977 16 Aug 1977	277163	Birth Death	
706	F	17 Sep 1977	370	378	DVURKRALV	17 Sep 1977 17 Sep 1977	065079	Birth Death	
708	M	22 Sep 1977	272	194	WINNIPEG FERRISS	22 Sep 1977 25 Sep 1978	7275	Birth ltf	APZ15
710	M	13 Oct 1977	468	592	DVURKRALV	13 Oct 1977 13 Oct 1977	065080	Birth Death	
712	M	17 Oct 1977	468	572	DVURKRALV L RUHE	17 Oct 1977 15 Nov 1978 1 Sep 1980	065081	Birth Transfer Death	
714	M	18 Oct 1977	264	436	AMSTERDAM WROCLAW	18 Oct 1977 11 Aug 1980 18 Dec 1989	M77027 199171	Birth Transfer Death	MOUNT
716	F	5 Nov 1977	197	392	LAKESIDE J SCHULZ CNYN COLO	5 Nov 1977 28 Jun 1980 23 Aug 1980 10 Dec 1996	5 5 34	Birth Transfer Transfer Death	ZULU
718	M	18 Nov 1977	UNK	UNK	MITO CHO KAWASAKI	18 Nov 1977 27 Mar 1985 3 Feb 2004	12 #7	Birth Transfer Death	YUMEO 2
720	M	28 Nov 1977	468	466	DVURKRALV	28 Nov 1977 28 Nov 1977	065082	Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
722	F	14 Dec 1977	424	426	KAWASAKI	14 Dec 1977 26 Jan 1990	#4	Birth Death	
723	M	~ Jan 1979	UNK	UNK	PENTICTON WINNIPEG	~ Jan 1979 18 Jul 1980 20 Aug 1980	B00500	Birth Transfer Death	17
724	M	~ 1980	WILD	WILD	NAMIBIA CNYN COLO	~ 1980 15 Mar 1983 29 Apr 1999	NONE 76	Capture Transfer Death	CABO
726	M	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 21 Jun 1994	NONE 66	Capture Transfer Death	ABE
728	F	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 18 Oct 2004	NONE 67	Capture Transfer Death	ALEXIS
730	F	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 3 Apr 1998	NONE 68	Capture Transfer Death	ALMA
732	F	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 30 Aug 2002	NONE 69	Capture Transfer Death	AVA
734	F	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 20 Sep 1993	NONE 70	Capture Transfer Death	AGATE
736	M	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 23 Oct 2004	NONE 71	Capture Transfer Death	BAJA
738	F	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 8 Apr 1999	NONE 73	Capture Transfer Death	BALI
739	F	~ 1979	WILD	WILD	S.AFRICA CNYN COLO	~ 1979 15 Mar 1983 22 Jan 1984	NONE 82	Capture Transfer Death	WILD 29
740	F	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 20 Dec 2001	NONE 74	Capture Transfer Death	BORA
741	F	~ 1978	WILD	WILD	S.AFRICA CNYN COLO	~ 1978 15 Mar 1983 19 Mar 1983	NONE 81	Capture Transfer Death	WILD 31
742	F	~ 1978	WILD	WILD	NAMIBIA CNYN COLO	~ 1978 15 Mar 1983 25 Jun 2002	NONE 75	Capture Transfer Death	BAHIA
743	F	~ 1978	WILD	WILD	S.AFRICA CNYN COLO	~ 1978 15 Mar 1983 16 Feb 1985	NONE 72	Capture Transfer Death	BYTE
744	M	7 Jan 1978	393	240	BERLINZOO OBERWIL	7 Jan 1978 14 Apr 1980 5 Jun 1984	780038	Birth Transfer Death	DAMARO
746	F	6 Feb 1978	258	298	BERLIN TP	6 Feb 1978 21 Oct 1979	13	Birth Death	
748	M	19 Feb 1978	324	340	LOSANGELE WILMOTH	19 Feb 1978 28 Aug 1979	09132	Birth lrf	

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
750	F	20 Feb 1978	370	520	DVURKRALV	20 Feb 1978 20 Feb 1978	065083	Birth Death	
751	M	23 Feb 1978	304	400	MUNICH HEMSBACH	23 Feb 1978 15 Jun 1979	070039	Birth lft	BODO
752	M	12 Mar 1978	526	550	USTI BERLINZOO	12 Mar 1978 4 Sep 1981 14 Apr 1985	UL0867 810055	Birth Transfer Death	ERONGO
754	M	17 Apr 1978	214	238	PHILADELP FERNDAL	17 Apr 1978 22 Jun 1979 ~ Nov 1979	100623	Birth Transfer Death	RUDY
756	M	26 Apr 1978	422	350	PRETORIA	26 Apr 1978 13 Nov 1979	909981	Birth Death	
758	M	26 Apr 1978	468	460	DVURKRALV	26 Apr 1978 27 Apr 1978	065084	Birth Death	
760	M	19 May 1978	164	UNK	MADISON	19 May 1978 8 Jul 1978	728	Birth Death	
762	M	13 Jun 1978	526	562	USTI	13 Jun 1978 26 Sep 1979	UL0868	Birth Death	
764	F	22 Jun 1978	468	496	DVURKRALV SOEST HAVANA	22 Jun 1978 3 Apr 1979 ~ 1980	065085	Birth Transfer lft	BORKA
766	M	23 Jun 1978	468	586	DVURKRALV	23 Jun 1978 23 Jun 1978	065086	Birth Death	JAN
768	M	26 Jul 1978	526	546	USTI	26 Jul 1978 28 Aug 1978	UL0869	Birth Death	
770	?	30 Jul 1978	468	380	DVURKRALV	30 Jul 1978 30 Jul 1978	065087	Birth Death	
772	F	9 Aug 1978	526	538	USTI	9 Aug 1978 9 Jan 1979	UL0870	Birth Death	
774	F	12 Aug 1978	526	566	USTI L RUHE NEUWIEDRH HEMSBACH	12 Aug 1978 28 Sep 1981 1 Apr 1982 ~ 1985	UL0871	Birth Transfer Transfer lft	PADDY
776	F	29 Aug 1978	468	462	DVURKRALV	29 Aug 1978 22 May 1979	065088	Birth Death	TAMARA
778	F	30 Aug 1978	370	382	DVURKRALV	30 Aug 1978 1 Jan 1979	065089	Birth Death	ZITA
779	M	5 Nov 1978	450	470	MUNICH HEMSBACH	5 Nov 1978 15 Jun 1979	070040	Birth lft	BONGO
780	F	7 Nov 1978	450	396	MUNICH BORDI G ATINA NAPOLI	7 Nov 1978 14 Dec 1981 ~ 1986 7 Apr 1987 22 Jul 1988	070041	Birth Transfer Transfer Transfer Death	BEATE
781	F	16 Nov 1978	468	378	DVURKRALV	16 Nov 1978 16 Nov 1978	065090	Birth Death	
782	M	17 Nov 1978	264	436	AMSTERDAM	17 Nov 1978 23 May 1980	M78031	Birth Death	TONY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
784	F	22 Nov 1978	468	466	DVURKRALV	22 Nov 1978 22 Nov 1978	065091	Birth Death	
786	F	7 Dec 1978	197	392	LAKESIDE J SCHULZ CNYN COLO	7 Dec 1978 28 Jun 1980 23 Aug 1980 16 Aug 1983	6 6 35	Birth Transfer Transfer Death	PEARL
788	M	8 Dec 1978	526	558	USTI	8 Dec 1978 19 Apr 1980	UL0872	Birth Death	JOHNY
790	?	8 Dec 1978	370	520	DVURKRALV	8 Dec 1978 8 Dec 1978	065092	Birth Death	
791	F	~ 1979	UNK	UNK	UNKNOWN CNYN COLO	~ 1979 16 Feb 1982 14 May 1982	128	Birth Transfer Death	TAILER
792	F	14 Jan 1979	468	586	DVURKRALV	14 Jan 1979 14 Jan 1979	065093	Birth Death	
794	M	22 Jan 1979	476	480	PRAHA	22 Jan 1979 22 Jan 1979	5	Birth Death	
796	M	11 Feb 1979	468	462	DVURKRALV	11 Feb 1979 11 Feb 1979	065094	Birth Death	
798	M	20 Feb 1979	468	380	DVURKRALV	20 Feb 1979 29 Apr 1980	065095	Birth Death	LOJZA
800	M	26 Mar 1979	652	654	KAMO GUN	26 Mar 1979 15 Nov 1995	#5	Birth Death	FUJI
801	M	30 Mar 1979	393	240	BERLINZOO	30 Mar 1979 30 Mar 1979	790044	Birth Death	
802	M	6 Apr 1979	526	554	USTI	6 Apr 1979 20 May 1980	UL0873	Birth Death	
804	?	9 Apr 1979	370	460	DVURKRALV	9 Apr 1979 9 Apr 1979	065096	Birth Death	
805	M	11 Apr 1979	450	642	MUNICH CIRCUS	11 Apr 1979 8 Dec 1979	070042	Birth lft	BEN
806	M	15 May 1979	422	350	PRETORIA PRET DW	15 May 1979 14 Nov 1979 ~ 1990	909982 D93380	Birth Transfer Death	
808	F	22 May 1979	420	156	MARWELL	22 May 1979 27 Dec 1989	127	Birth Death	F5 EMMA
810	?	28 May 1979	476	478	PRAHA	28 May 1979 28 May 1979	6	Birth Death	
812	M	3 Jun 1979	324	340	LOSANGELE J SCHULZ CNYN COLO	3 Jun 1979 26 Jun 1980 28 Jun 1980 31 Oct 1989	09736 09736 42	Birth Transfer Transfer Death	SOLO
814	F	14 Jun 1979	526	570	USTI	14 Jun 1979 19 Apr 1980	UL0874	Birth Death	NINA
816	F	17 Jun 1979	324	418	LOSANGELE	17 Jun 1979 17 Jun 1979	N00063	Birth Death	
818	M	18 Jul 1979	656	UNK	SD-WAP	18 Jul 1979 18 Jul 1979	103379	Birth Death	SDWAP 10

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
819	M	28 Jul 1979	UNK	UNK	MADISON	28 Jul 1979		Birth	18
					WINNIPEG	25 May 1983	B00501	Transfer	
					LAVAL	11 Oct 1984	840005	Transfer	
					PENTICTON	~ Oct 1984		ltf	
820	?	31 Jul 1979	214	238	PHILADELP	31 Jul 1979	100888	Birth	
						31 Jul 1979		Death	
822	F	11 Sep 1979	UNK	UNK	FERNDALE	11 Sep 1979	5116	Birth	ELKIE
					CNYN COLO	17 Jan 1981	36	Transfer	
						5 Nov 1985		Death	
824	F	12 Sep 1979	526	562	USTI	12 Sep 1979 19 Apr 1980	UL0878	Birth Death	RITA
826	M	29 Sep 1979	420	406	MARWELL	29 Sep 1979	243	Birth	FAIRDAY B
					ROTTERDAM	23 Oct 1980	102361	Loan to	
					AMSTERDAM	8 Jan 1982	M82037	Loan to	
					ROTTERDAM	23 Apr 1982	102361	Loan to	
					LONDON RP	21 Dec 1982	A2892	Loan to	
					MARWELL	1 Jun 1983 2 Aug 1988	243	Transfer Death	
828	F	29 Sep 1979	468	520	DVURKRALV	29 Sep 1979 29 Sep 1979	065097	Birth Death	
830	M	4 Oct 1979	526	534	USTI	4 Oct 1979 19 Apr 1980	UL0879	Birth Death	BENY
832	M	10 Oct 1979	272	194	WINNIPEG	10 Oct 1979 11 Oct 1979	B00499	Birth Death	16
833	F	13 Oct 1979	450	400	MUNICH	13 Oct 1979 31 Aug 1980	070043	Birth Death	BEDA
834	?	24 Oct 1979	468	380	DVURKRALV	24 Oct 1979 24 Oct 1979	065098	Birth Death	
836	M	11 Nov 1979	370	460	DVURKRALV	11 Nov 1979 11 Nov 1979	065099	Birth Death	
837	F	4 Dec 1979	450	396	MUNICH	4 Dec 1979 19 Dec 1979	070044	Birth Death	BIRMA
838	F	7 Dec 1979	197	392	LAKESIDE	7 Dec 1979	8	Birth ltf	CHRISTIE
840	M	~ 1980	WILD	WILD	NAMIBIA	~ 1980	NONE	Capture	DAKOTA
842	M	11 Jan 1980	258	298	CNYN COLO	15 Mar 1983	77	Transfer	RUUD
						9 Jun 2000		Death	
					BERLIN TP	11 Jan 1980	14	Birth	
					AMSTERDAM	17 Mar 1983	M83004	Transfer	
844	?	12 Jan 1980	468	378	NAPOLI	14 Sep 1992		Transfer	
						15 Sep 1992		Death	
844	?	12 Jan 1980	468	378	DVURKRALV	12 Jan 1980 12 Jan 1980	065100	Birth Death	
845	M	20 Jan 1980	450	470	MUNICH	20 Jan 1980 22 Oct 1980	070045	Birth ltf	BERTRAM
846	F	25 Jan 1980	424	426	KAWASAKI	25 Jan 1980 19 May 2002	#5	Birth Death	YUMEKO 2
848	F	2 Mar 1980	476	480	PRAHA	2 Mar 1980	890068	Birth	7-LADY
					HERBERSTN	11 May 2000	100478	Loan to	
						24 Apr 2001		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
850	M	13 Mar 1980	468	462	DVURKRALV	13 Mar 1980 23 Jul 1980	065101	Birth Death	TOMAS
852	M	28 Mar 1980	468	382	DVURKRALV	28 Mar 1980 28 Mar 1980	065102	Birth Death	
854	F	4 Apr 1980	450	454	MUNICH	4 Apr 1980 5 Nov 2004	070003	Birth Death	BILA
856	F	11 Apr 1980	468	496	DVURKRALV WROCLAW	11 Apr 1980 24 Oct 1984 10 Jan 1986	065002 199172	Birth Transfer Death	BARBORA
858	M	25 Apr 1980	526	550	USTI L RUHE NEUWIEDRH L RUHE	25 Apr 1980 28 Sep 1981 1 Apr 1982 11 Mar 1983 14 Mar 1983	UL0880	Birth Transfer Transfer Transfer Death	GORDIAN
860	F	5 May 1980	526	538	USTI	5 May 1980 19 Apr 1981	UL0881	Birth Death	
862	M	8 May 1980	468	466	DVURKRALV	8 May 1980 8 May 1980	065103	Birth Death	
864	F	10 May 1980	652	654	KAMO GUN	10 May 1980 6 Jun 2004	#6	Birth Death	OKA
866	?	11 May 1980	468	460	DVURKRALV	11 May 1980 11 May 1980	065104	Birth Death	
867	F	25 May 1980	393	240	BERLINZOO	25 May 1980 31 May 1980	800045	Birth Death	
868	M	5 Jun 1980	420	620	MARWELL	5 Jun 1980 24 Jan 1983	800004	Birth Death	M4 HERMAN
869	?	29 May 1980	370	382	DVURKRALV	29 May 1980 29 May 1980	065143	Birth Death	
870	M	6 Jun 1980	476	478	PRAHA	6 Jun 1980 6 Jun 1980	8	Birth Death	
872	M	18 Jun 1980	422	350	PRETORIA PRET POT	18 Jun 1980 24 Feb 1981 30 May 1986	909983 P93649	Birth Transfer Death	
873	M	~ 1980	WILD	WILD	NAMIBIA PRET POT	~ 1980 30 Jun 1981 ~ Aug 1981	NONE P93639	Capture Transfer Death	
874	F	26 Jun 1980	264	436	AMSTERDAM ROTTERDAM AMSTERDAM	26 Jun 1980 4 Sep 1981 8 Jan 1982 2 Aug 1982	M80025 102490 M80025	Birth Loan to Transfer Death	LENY
876	?	30 Jun 1980	468	520	DVURKRALV	30 Jun 1980 30 Jun 1980	065105	Birth Death	
878	F	1 Jul 1980	304	618	WHIPSDADE	1 Jul 1980 24 Jun 1981		Birth Death	WENDY
880	M	3 Jul 1980	197	672	LAKESIDE J SCHULZ CNYN COLO	3 Jul 1980 22 Aug 1980 23 Aug 1980 9 Mar 1992	7 7 43	Birth Transfer Transfer Death	FIRECRACKER

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
882	M	17 Jul 1980	324	418	LOSANGELE	17 Jul 1980 16 Jan 1981	000094	Birth Death	
884	F	10 Aug 1980	304	280	WHIPSDADE	10 Aug 1980 11 Jan 1981		Birth Death	JUDY
886	M	30 Aug 1980	324	340	LOSANGELE FERNDALE CNYN COLO	30 Aug 1980 10 Mar 1981 15 Mar 1981 7 Jul 1996	000058 58 46	Birth Transfer Transfer Death	FESTUS
888	F	28 Sep 1980	656	416	SD-WAP PORTLAND KANSASCTY	28 Sep 1980 18 Mar 1989 25 Mar 1999 6 May 1999	104041 89016 99M023	Birth Loan to Loan to Death	PATCHES
890	F	29 Sep 1980	524	348	OBERWIL GELSNKRKN MALLORCA	29 Sep 1980 4 Oct 1985 23 Jan 1986 23 Oct 1995	OBWL1	Birth Transfer Transfer Death	FAYALA
892	M	29 Sep 1980	214	238	PHILADELP J SCHULZ CNYN COLO	29 Sep 1980 24 Aug 1981 28 Aug 1981 10 Jan 1983	101007 101007 48	Birth Transfer Transfer Death	CHARLIE
894	M	31 Oct 1980	UNK	442	FERNDALE CNYN COLO	31 Oct 1980 17 Jan 1981 6 Apr 1998	6101 45	Birth Transfer Death	STREAK
896	F	6 Nov 1980	656	438	SD-WAP	6 Nov 1980 25 Mar 1998	104110	Birth Death	SDWAP 12
897	M	18 Nov 1980	420	620	MARWELL	18 Nov 1980 18 Nov 1980	800005	Birth Death	M5
898	M	9 Nov 1980	656	488	SD-WAP J SCHULZ	9 Nov 1980 4 Apr 1985 ~ Apr 1985	104115	Birth Transfer Death	SDWAP 13
899	M	20 Nov 1980	450	400	MUNICH BORDI G ATINA NAPOLI	20 Nov 1980 14 Dec 1981 ~ 1986 7 Apr 1987 7 May 1989	070046	Birth Transfer Transfer Transfer Death	BELLO
900	F	25 Nov 1980	678	680	JOHANSBRG PRET POT	25 Nov 1980 24 Aug 1988 ~ Sep 1988	5429 P93497	Birth Loan to Death	ZANDA
902	F	11 Dec 1980	656	518	SD-WAP	11 Dec 1980 11 Dec 1980	104155	Birth Death	SDWAP 14
904	M	~ 1981	UNK	UNK	W PALM BE J SCHULZ CATSKILL	~ 1981 ~ 1982 1 Jun 1982 4 Dec 1990		Birth Transfer Transfer Death	BILLY
906	F	~ 1981	WILD	WILD	NAMIBIA PRET POT PRET LICH	~ 1981 30 Jun 1981 30 Mar 1991 ~ Aug 1995	NONE P93636 L92129	Capture Transfer Transfer Death	
908	F	~ 1981	WILD	WILD	NAMIBIA PRET POT PRET LICH	~ 1981 30 Jun 1981 30 Mar 1991 30 Mar 1991	NONE P93637 L92130	Capture Transfer Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
910	F	~ 1981	WILD	WILD	NAMIBIA PRET POT PRET LICH	~ 1981 30 Jun 1981 30 Mar 1991 28 Apr 1991	NONE P93638 L92131	Capture Transfer Transfer Death	
912	F	~ 1981	WILD	WILD	NAMIBIA CNYN COLO	~ 1981 15 Mar 1983 17 May 1987	NONE 78	Capture Transfer Death	CINDY
914	F	10 Jan 1981	656	602	SD-WAP	10 Jan 1981 10 Jan 1981	681005	Birth Death	SDWAP 15
916	M	12 Jan 1981	197	392	CNYN COLO	12 Jan 1981 4 Jan 1999	44	Birth Death	COLORADO
917	M	22 Feb 1981	UNK	UNK	SD-WAP HOLIDAY WILD WRLD CHATHAM	22 Feb 1981 22 Feb 1985 22 Feb 1985 5 May 1992	 603	Birth Transfer Transfer ltf	
918	F	18 Feb 1981	258	484	BERLIN TP	18 Feb 1981 11 Oct 1983	15	Birth Death	
919	M	20 Mar 1981	450	470	MUNICH PRIVATE	20 Mar 1981 9 Feb 1983	070047	Birth ltf	BORIS
920	M	7 Apr 1981	UNK	390	CNYN COLO	7 Apr 1981 9 Nov 1997	47	Birth Death	CANON
922	F	13 Apr 1981	197	716	CNYN COLO	13 Apr 1981 12 May 2005	39	Birth Death	CANDY
923	M	9 Mar 1981	200	640	PARIS ZOO	9 Mar 1981 9 Mar 1981	Z81027	Birth Death	
924	M	23 Apr 1981	468	462	DVURKRALV MARWELL	23 Apr 1981 5 Nov 1987 24 May 1993	065011 902	Birth Transfer Death	M10 TOMAS
926	M	4 May 1981	676	316	MADISON	4 May 1981 25 Mar 1996	1202	Birth Death	
928	?	7 May 1981	324	418	LOSANGELE	7 May 1981 7 May 1981	N00142	Birth Death	
929	F	7 May 1981	420	156	MARWELL LONDON RP MARWELL	7 May 1981 21 Jul 1982 1 Aug 1984 23 Sep 1999	421 A2890 421	Birth Loan to Transfer Death	F6 SOPHIE
930	F	11 May 1981	420	406	MARWELL LONDON RP MARWELL	11 May 1981 20 Aug 1982 1 Aug 1984 12 Jun 1997	422 A2891 422	Birth Loan to Transfer Death	F7 SHARON
932	?	17 May 1981	468	520	DVURKRALV	17 May 1981 17 May 1981	065106	Birth Death	
933	F	19 May 1981	468	460	DVURKRALV	19 May 1981 19 May 1981	065144	Birth Death	
934	M	21 May 1981	468	496	DVURKRALV	21 May 1981 1 May 1983	065010	Birth Death	BOBES

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	
936	M	28 May 1981	450	642	MUNICH	28 May 1981	070048	Birth	BERT	
					HERBERSTN	28 Oct 1982		Transfer		
					VESZPREM	~ 1983		Transfer		
					DVURKRALV	22 Nov 1986		065115		Transfer
					USTI	12 Feb 1992		UL0882		Transfer
STREICHER	14 Oct 1998		ltf							
938	M	3 Jun 1981	424	426	KAWASAKI	3 Jun 1981	#6	Birth		
						4 Jun 1981		Death		
940	F	5 Jun 1981	526	562	USTI	5 Jun 1981 28 Oct 2005	930010	Birth Death	UNGA	
942	F	20 Jun 1981	676	502	MADISON	20 Jun 1981	1212	Birth		
						25 Jun 2003		Death		
944	F	21 Jul 1981	422	350	PRETORIA	21 Jul 1981	909984	Birth		
						7 Mar 1982		Death		
946	M	27 Jul 1981	476	480	PRAHA	27 Jul 1981	9	Birth		
					GELSNKRKN	18 Jun 1984		Transfer		
					JAPAN	4 Oct 1984		Transfer		
					KAWASAKI	~ Nov 1984		Transfer		
					MITO CHO	~ 1985		Transfer		
	~ 1985	Death								
948	F	29 Jul 1981	264	436	AMSTERDAM	29 Jul 1981	M81015	Birth	MARI	
					NAPOLI	14 Sep 1992		Transfer		
						23 Sep 1992		Death		
950	F	2 Nov 1981	258	298	BERLIN TP	2 Nov 1981	M00285	Birth	RIKKI-16	
						2 Oct 2006		Death		
951	M	6 Nov 1981	636	222	PARIS ZOO	6 Nov 1981	Z81189	Birth		
						6 Nov 1981		Death		
952	F	13 Nov 1981	197	672	CNYN COLO	13 Nov 1981	40	Birth	HOLLY	
						2 Dec 2000		Death		
953	?	17 Nov 1981	420	406	MARWELL	17 Nov 1981	810004	Birth	NO:13	
						17 Nov 1981		Death		
954	F	18 Nov 1981	524	348	OBERWIL	18 Nov 1981	OBWL2	Birth	GABELA	
					GELSNKRKN	4 Oct 1985		Transfer		
					MALLORCA	8 Jul 1986		Transfer		
						14 Mar 2001		ltf		
955	F	6 Dec 1981	450	396	MUNICH	6 Dec 1981	070049	Birth	BIRA	
					HERBERSTN	13 Sep 1982		Transfer		
						17 Jan 1984		Death		
956	F	7 Dec 1981	468	466	DVURKRALV	7 Dec 1981	065012	Birth	HEDVIKA	
					L RUHE	7 Apr 1986		Transfer		
					MALLORCA	8 Jul 1986		Transfer		
						14 Dec 1986		Death		
958	F	13 Dec 1981	468	520	DVURKRALV	13 Dec 1981	065013	Birth		
						13 Dec 1981		Death		
960	F	12 Feb 1982	516	252	SD-WAP	12 Feb 1982	682060	Birth	SDWAP 16	
					EMBERYRCH	4 Jun 1982		Loan to		
					HOLIDAY	9 Jun 1988		ltf		
962	F	13 Feb 1982	324	340	LOSANGELE	13 Feb 1982	000556	Birth	19	
					NORTHLAND	26 May 1983		Transfer		
					WINNIPEG	17 Jun 1983		Transfer		
						5 Aug 1983		Death		

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
964	F	20 Feb 1982	197	440	CNYN COLO	20 Feb 1982 9 Mar 2001	55	Birth Death	VALENTINE
966	F	24 Feb 1982	516	248	SD-WAP	24 Feb 1982 19 Nov 1986	682069	Birth Death	SDWAP 17
968	M	27 Feb 1982	516	242	SD-WAP NORTHLAND	27 Feb 1982 2 Mar 1984	682075	Birth ltf	SDWAP 18
970	M	27 Feb 1982	526	550	USTI L RUHE	27 Feb 1982 31 Aug 1983 2 Sep 1983	UL0884	Birth Transfer Death	GASTON
972	F	7 Mar 1982	516	602	SD-WAP	7 Mar 1982 7 Mar 1982	682086	Birth Death	SDWAP 31
974	M	29 Mar 1982	678	680	JOHANSBRG PRET POT	29 Mar 1982 24 Aug 1988 ~ Dec 1988	5430 P93498	Birth Loan to Death	BILL
976	F	9 May 1982	468	496	DVURKRALV	9 May 1982 9 May 1982	065014	Birth Death	
978	M	18 May 1982	516	518	SD-WAP EDMOND	18 May 1982 24 Feb 1984	682271	Birth ltf	SDWAP 20
980	F	18 May 1982	516	518	SD-WAP	18 May 1982 22 May 1982	682272	Birth Death	SDWAP 19
982	M	28 May 1982	516	488	SD-WAP EDMOND	28 May 1982 24 Feb 1984 ~ 1989	682298	Birth Transfer Death	SDWAP 21
984	F	29 May 1982	516	170	SD-WAP KINGS ISL	29 May 1982 24 Dec 1987 4 Jan 1988	682301 992	Birth Transfer Death	SDWAP 22
986	F	11 Jun 1982	468	462	DVURKRALV ROMA	11 Jun 1982 13 Jun 1991 13 Jun 1996	065015 1155	Birth Transfer Death	TAMARA
988	F	20 Jun 1982	468	378	DVURKRALV	20 Jun 1982 20 Jun 1982	065016	Birth Death	
990	F	24 Jun 1982	516	416	SD-WAP KINGS ISL	24 Jun 1982 24 Dec 1987 14 Dec 1988	682368 993	Birth Transfer Death	SDWAP 23
992	F	26 Jun 1982	420	620	MARWELL	26 Jun 1982 12 Nov 1982	820002	Birth Death	F9
994	M	16 Jul 1982	468	460	DVURKRALV L RUHE MALLORCA	16 Jul 1982 7 Apr 1986 8 Jul 1986 20 Feb 1987	065017	Birth Transfer Transfer Death	KAREL
996	M	21 Jul 1982	324	418	LOSANGELE NORTHLAND SD-WAP	21 Jul 1982 1 Sep 1983 1 Sep 1983 2 Jun 1985	000669 669 783825	Birth Transfer Transfer Death	
998	F	1 Aug 1982	636	640	PARIS ZOO MUNICH	1 Aug 1982 1 Jul 1988 15 Aug 2002	Z82172 070007	Birth Transfer Death	CHLOE
1000	F	13 Aug 1982	450	470	MUNICH PRIVATE	13 Aug 1982 9 Aug 1983	070017	Birth ltf	BUNA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1002	F	28 Aug 1982	476	480	PRAHA	28 Aug 1982 18 Jun 1984	10	Birth Death	
1004	M	24 Sep 1982	420	156	MARWELL	24 Sep 1982 15 Jan 1986	244	Birth Death	M6 DEXY
1005	F	7 Oct 1982	652	654	KAMO GUN	7 Oct 1982 23 Aug 1984	#7	Birth Death	
1006	?	18 Oct 1982	468	466	DVURKRALV	18 Oct 1982 18 Oct 1982	065018	Birth Death	
1007	?	23 Dec 1982	752	240	BERLINZOO	23 Dec 1982 23 Dec 1982	820063	Birth Death	
1008	M	17 Feb 1983	450	396	MUNICH HERBERSTN HAAG	17 Feb 1983 9 Nov 1983 6 May 1991 23 Jan 2002	070018	Birth Transfer Transfer Death	MAX II
1009	M	????	UNK	UNK	CANADA HAVANA	???? ~ Oct 1985		Transfer ltf	
1010	M	22 Feb 1983	450	642	MUNICH CIR KRONE	22 Feb 1983 9 Nov 1983	070019	Birth ltf	MORITZ
1012	F	19 Mar 1983	516	602	SD-WAP SOEST CHIBA SHI	19 Mar 1983 27 Jan 1988 17 Feb 1988 20 Sep 2010	683190 014-1	Birth Transfer Transfer Death	HIMAWARI
1014	M	6 Apr 1983	526	558	USTI	6 Apr 1983 13 May 1983	UL0885	Birth Death	
1016	M	10 Apr 1983	516	242	SD-WAP HOLIDAY	10 Apr 1983 19 Jan 1985	683246	Birth ltf	SDWAP 25
1017	M	19 Apr 1983	420	618	MARWELL	19 Apr 1983 19 Apr 1983	820003	Birth Death	M7
1018	F	27 Apr 1983	636	222	PARIS ZOO MARWELL	27 Apr 1983 23 Apr 1997 23 Apr 1997	Z83051 3682	Birth Transfer Death	F27
1020	M	4 May 1983	516	888	SD-WAP	4 May 1983 28 Sep 1984	683375	Birth Death	SDWAP 26
1022	M	5 May 1983	450	400	MUNICH CIR KRONE	5 May 1983 9 Nov 1983	070050	Birth ltf	BINGO
1023	F	15 May 1983	420	808	MARWELL	15 May 1983 16 May 1983	830001	Birth Death	F10
1024	F	30 May 1983	678	680	JOHANSBRG PRET POT PRET LICH	30 May 1983 24 Aug 1988 30 Mar 1991 25 Jul 1991	5431 P93499 L92128	Birth Loan to Loan to Death	ZOLA
1026	M	2 Jun 1983	526	534	USTI	2 Jun 1983 9 Nov 1983	UL0886	Birth Death	BENY
1028	F	4 Jun 1983	370	856	DVURKRALV	4 Jun 1983 4 Jun 1983	065019	Birth Death	
1030	M	5 Jun 1983	516	252	SD-WAP	5 Jun 1983 19 Jan 1985	783059	Birth Death	SDWAP 27

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1032	M	7 Jun 1983	526	562	USTI	7 Jun 1983 13 Nov 1983	UL0902	Birth Death	DON
1034	F	8 Jun 1983	516	248	SD-WAP KINGS ISL	8 Jun 1983 18 Jun 1988 19 Jun 1988	783094 1005	Birth Transfer Death	WAP30
1035	?	20 Jun 1983	752	240	BERLINZOO	20 Jun 1983 20 Jun 1983	830064	Birth Death	
1036	?	15 Jun 1983	468	378	DVURKRALV	15 Jun 1983 15 Jun 1983	065020	Birth Death	
1037	?	20 Jun 1983	752	240	BERLINZOO	20 Jun 1983 20 Jun 1983	830063	Birth Death	
1038	F	1 Jul 1983	468	462	DVURKRALV	1 Jul 1983 3 Apr 2000	065021	Birth Death	TONCA
1040	M	15 Jul 1983	468	496	DVURKRALV	15 Jul 1983 21 Jun 1990	065022	Birth Death	BEDA
1042	M	27 Jul 1983	676	316	MADISON FERNDAL KINGS ISL	27 Jul 1983 6 May 1987 18 Jan 1988 18 Sep 1991	1348 24637 995	Birth Transfer Transfer Death	JESSE
1044	M	30 Jul 1983	526	570	USTI	30 Jul 1983 29 May 1985	UL0918	Birth Death	FIDO
1046	F	5 Aug 1983	420	620	MARWELL	5 Aug 1983 23 Jan 1984	245	Birth Death	F11 ANNE
1048	F	9 Aug 1983	516	488	SD-WAP FERNDAL TAIPEI	9 Aug 1983 11 Feb 1987 13 Mar 1987 11 Sep 1993	783637 24163 1744	Birth Transfer Transfer Death	CHING YU
1050	F	21 Oct 1983	420	406	MARWELL	21 Oct 1983 21 Jun 2005	246	Birth Death	F12 SADIE
1052	M	5 Nov 1983	516	416	SD-WAP HOLIDAY	5 Nov 1983 22 Feb 1985	011658	Birth lft	SDWAP 30
1054	M	6 Nov 1983	526	550	USTI MARWELL LONDON RP PAIGNTON MARWELL SO LAKES MARWELL	6 Nov 1983 20 Nov 1985 1 Dec 1987 20 Mar 1991 4 Feb 1994 30 Mar 1998 27 Apr 1999 12 Dec 2000	UL0921 412 A609 833 412 SL0429 412	Birth Transfer Transfer Loan to Transfer Loan to Transfer Death	R5/1 SID
1056	F	6 Dec 1983	800	864	KAMO GUN	6 Dec 1983 24 Mar 2001	#8	Birth Death	NUKE
1058	F	11 Dec 1983	468	466	DVURKRALV	11 Dec 1983 21 Jan 2011	065107	Birth Death	HATA
1060	F	~ 1984	UNK	UNK	LAGUNA HI J SCHULZ CATSKILL	~ 1984 ~ 1985 20 Jan 1985 6 Jan 1990	_____	Birth Transfer Loan to Death	CATHY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1062	F	~ 1984	UNK	UNK	LAGUNA HI J SCHULZ CATSKILL	~ 1984 ~ 1985 20 Jan 1985	_____	Birth Transfer Loan to	JOANN
					LOUISVILL JOHNSON L	16 Jun 1991 16 Nov 1995	278 101278 7802B	Transfer Loan to Death	
1064	F	~ 1984	UNK	UNK	LAGUNA HI J SCHULZ EDMOND	~ 1984 ~ Feb 1985 ~ Oct 1986	_____	Birth Transfer ltf	GERALDINE
1066	F	23 Feb 1984	197	822	CNYN COLO	23 Feb 1984 6 Jul 1984	64	Birth Death	ELKARA
1068	F	25 Feb 1984	324	418	LOSANGELE FERNDAL TAIPEI	25 Feb 1984 15 Nov 1985 31 Oct 1986 10 Jan 1993	001640 _____	Birth Transfer Transfer Death	CHING JU
							1741		
1070	M	7 Mar 1984	516	518	SD-WAP HOLIDAY	7 Mar 1984 22 Feb 1985	012114 _____	Birth ltf	SDWAP 32
1072	M	12 Mar 1984	450	470	MUNICH BERLINZOO	12 Mar 1984 15 May 1985 25 Jan 1987	070051 850074	Birth Transfer Death	MOKANI
1074	F	7 May 1984	450	400	MUNICH BERLINZOO BERLIN TP	7 May 1984 15 May 1985 23 Jan 1992 29 Apr 2007	070052 850072 M00286	Birth Transfer Transfer Death	MOKANI
1076	M	9 May 1984	516	602	SD-WAP HOLIDAY	9 May 1984 22 Feb 1985	026050 _____	Birth ltf	SDWAP 33
1078	F	12 Jun 1984	197	440	CNYN COLO	12 Jun 1984 18 Oct 2004	83	Birth Death	FRAN
1080	M	13 Jun 1984	726	728	CNYN COLO	13 Jun 1984 27 May 1992	84	Birth Death	ALEX
1082	F	18 Jun 1984	698	554	USTI	18 Jun 1984 12 May 2000	930009	Birth Death	KLAUDIA
1084	M	19 Jun 1984	700	558	USTI	19 Jun 1984 13 Jun 1985	UL0922	Birth Death	MISTRAL
1086	M	19 Jun 1984	516	888	SD-WAP HOLIDAY	19 Jun 1984 22 Feb 1985	026192 _____	Birth ltf	SDWAP 34
1088	F	12 Jul 1984	726	730	CNYN COLO	12 Jul 1984 2 Apr 1996	86	Birth Death	ALMADINE
1090	M	20 Jul 1984	736	738	CNYN COLO	20 Jul 1984 8 May 2001	85	Birth Death	BALIZ
1092	F	24 Jul 1984	700	534	USTI	24 Jul 1984 9 Aug 2010	930011	Birth Death	BLANKA
1094	F	24 Jul 1984	468	462	DVURKRALV	24 Jul 1984 3 Sep 1989	065108	Birth Death	TENA
1096	M	25 Jul 1984	628	392	CNYN COLO	25 Jul 1984 30 Mar 1990	87	Birth Death	LANCE
1098	F	13 Aug 1984	516	252	SD-WAP ALDERGROV	13 Aug 1984 19 Sep 1986 10 Jun 1991	026323 _____	Birth Transfer ltf	SDWAP 35

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1100	F	25 Aug 1984	324	340	LOSANGELE FERNDALE	25 Aug 1984 15 Nov 1985 9 May 1986	001923	Birth Transfer Death	
1102	F	20 Oct 1984	516	248	SD-WAP	20 Oct 1984 16 Aug 1986	027204	Birth Death	SDWAP 36
1104	F	7 Nov 1984	744	348	OBERWIL GELSNKRKN MALLORCA	7 Nov 1984 4 Oct 1985 23 Jan 1986 26 Apr 1988	_____	Birth Transfer Transfer Death	KAREE
1106	F	10 Nov 1984	450	396	MUNICH BERLINZOO	10 Nov 1984 12 Apr 1985 12 May 1990	070053 850073	Birth Transfer Death	MOSITA
1108	M	19 Nov 1984	736	740	CNYN COLO	19 Nov 1984 29 Aug 1988	93	Birth Death	BOBCAT
1110	F	22 Nov 1984	516	488	SD-WAP SANDIEGOZ NASHV ZOO	22 Nov 1984 16 Feb 1985 18 Jun 1991 4 Mar 1994 3 Nov 1995	027245 027245 940147 940147	Birth Transfer Loan to Ownership Death	ZULEIKA
1112	M	26 Dec 1984	468	496	DVURKRALV	26 Dec 1984 29 Dec 1984	065109	Birth Death	
1114	F	31 Jan 1985	698	550	USTI	31 Jan 1985 15 Sep 1994	UL0919	Birth Death	GABINA
1116	F	14 Feb 1985	842	436	AMSTERDAM BERLINZOO BERLIN TP BERLINZOO	14 Feb 1985 27 Aug 1987 15 Aug 1996 26 May 1998 31 Mar 1999	M85064 870029 NONE 870029	Birth Transfer Loan to Transfer Death	GABRIELE
1118	M	7 Mar 1985	736	742	CNYN COLO	7 Mar 1985 18 Nov 2004	94	Birth Death	OLIVER
1120	M	21 Mar 1985	516	416	SD-WAP ALDERGROV	21 Mar 1985 19 Sep 1986 6 May 1990	027375	Birth Transfer lft	SDWAP 38
1122	F	22 Mar 1985	726	732	CNYN COLO	22 Mar 1985 11 Apr 1998	96	Birth Death	LORELEI
1124	M	22 Mar 1985	924	956	DVURKRALV	22 Mar 1985 22 Mar 1985	065110	Birth Death	
1126	F	2 Apr 1985	516	518	SD-WAP	2 Apr 1985 2 Apr 1985	027412	Birth Death	SDWAP 39
1128 MARIA	F	27 Apr 1985	826	620	MARWELL WHIPNADE LONDON RP PAIGNTON	27 Apr 1985 18 Jun 1987 25 Nov 1987 20 Mar 1991 29 Jan 1997	362 WP8701 A608 834	Birth Transfer Transfer Loan to Death	R5/2
1129	F	24 Apr 1985	800	864	KAMO GUN	24 Apr 1985 27 Apr 1985	#9	Birth Death	
1130	M	19 May 1985	714	856	WROCLAW	19 May 1985 19 May 1985	198158	Birth Death	
1132	F	21 May 1985	258	950	BERLIN TP	21 May 1985 22 May 1985	17	Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1134	F	25 May 1985	450	470	MUNICH	25 May 1985 19 Jun 2002	070004	Birth Death	BIBI
1136	F	28 May 1985	700	562	USTI HELSINKI	28 May 1985 26 Sep 1996 2 Nov 1999	930006 960149	Birth Loan to Death	UJKA
1138	M	1 Jun 1985	516	602	SD-WAP BERLIN TP MUNICH	1 Jun 1985 8 Apr 1987 25 Sep 2003 24 Sep 2005	028792 M00283 070065	Birth Transfer Transfer Death	ROCKY-19
1140	F	1 Jun 1985	468	466	DVURKRALV	1 Jun 1985 4 Aug 1987	065111	Birth Death	HEIDI
1142	M	2 Jun 1985	424	722	KAWASAKI SHENYANG	2 Jun 1985 8 Oct 1990	#8	Birth lft	
1144	M	13 Jul 1985	726	728	CNYN COLO	13 Jul 1985 10 Jun 1988	95	Birth Death	CONWAY
1148	F	13 Jul 1985	516	242	SD-WAP	13 Jul 1985 17 Jul 1985	028884	Birth Death	SDWAP 41
1150	F	31 Jul 1985	700	558	USTI	31 Jul 1985 7 May 1987	UL0923	Birth Death	MAJKA
1152	M	6 Aug 1985	736	738	CNYN COLO	6 Aug 1985 18 Mar 2006	109	Birth Death	BALLOON
1154 85 C	M	8 Aug 1985	812	822	CNYN COLO	8 Aug 1985 8 Aug 1985	115	Birth Death	ELKIE'S
1155	F	14 Aug 1985	826	808	MARWELL WHIPSDADE LONDON RP PAIGNTON MARWELL	14 Aug 1985 18 Jun 1987 24 Nov 1987 20 Mar 1991 13 Feb 1997 4 Feb 2015	400 WP8702 A607 835 400	Birth Loan to Loan to Loan to Transfer Death	F14 PIPPA
1156	F	18 Aug 1985	812	440	CNYN COLO	18 Aug 1985 30 Jan 1990	111	Birth Death	FARA
1158	M	26 Aug 1985	726	734	CNYN COLO	26 Aug 1985 27 Jul 1995	112	Birth Death	AGGIE
1160	M	7 Sep 1985	812	964	CNYN COLO	7 Sep 1985 25 Sep 1996	113	Birth Death	VALIANT
1162	M	19 Sep 1985	698	444	USTI	19 Sep 1985 7 May 1987	UL0920	Birth Death	PETR
1164	M	26 Sep 1985	894	716	CNYN COLO	26 Sep 1985 5 Feb 2001	116	Birth Death	ZORRO
1166	M	10 Oct 1985	516	252	SD-WAP HOLIDAY	10 Oct 1985 1 Mar 1987	005170	Birth lft	SDWAP 42
1168	M	14 Oct 1985	894	672	CNYN COLO	14 Oct 1985 28 Apr 1997	117	Birth Death	ANTON
1170	M	17 Oct 1985	826	930	MARWELL DVURKRALV	17 Oct 1985 28 Oct 1987 15 May 2002	404 065118	Birth Transfer Death	M8 JACK
1172	M	14 Nov 1985	516	888	SD-WAP	14 Nov 1985 14 Nov 1985	005213	Birth Death	SDWAP 43

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1174	F	30 Nov 1985	UNK	UNK	GELSNKRKN MALLORCA	30 Nov 1985 8 Jul 1986 14 Mar 2001	GELS1	Birth Transfer ltf	
1176	M	12 Dec 1985	898	896	SD-WAP	12 Dec 1985 21 Jul 1988	005225	Birth Death	SDWAP 44
1178	M	15 Dec 1985	894	952	CNYN COLO	15 Dec 1985 16 Mar 1995	118	Birth Death	HOGAN
1180	M	20 Dec 1985	736	740	CNYN COLO	20 Dec 1985 21 Oct 1996	119	Birth Death	BOJANGLES
1181	M	~ 1986	WILD	WILD	MULLER GELSNKRKN TRIPOLI	~ 1986 30 Jul 1987 4 Sep 1988	NONE	Capture Transfer ltf	
1182	?	4 Jan 1986	840	730	CNYN COLO	4 Jan 1986 4 Jan 1986	184	Birth Death	ALMA'S 86 FO
1184	F	5 Jan 1986	516	488	SD-WAP	5 Jan 1986 5 Jan 1986	005247	Birth Death	SDWAP 45
1186	M	19 Jan 1986	324	418	LOSANGELE GRND PRAI TAIPEI	19 Jan 1986 30 Aug 1986 13 Mar 1987 17 Oct 2003 26 Jun 2014	002342 1743 1743	Birth Transfer Transfer Transfer Death	FEI YAO
1188	F	28 Jan 1986	920	646	CNYN COLO	28 Jan 1986 2 Apr 1987	141	Birth Death	ABIDJAN
1190	M	22 Feb 1986	698	550	USTI	22 Feb 1986 18 Nov 1986	UL0924	Birth Death	GAJA
1191	F	25 Mar 1986	842	436	AMSTERDAM	25 Mar 1986 25 Mar 1986	M86078	Birth Death	
1192	M	25 Mar 1986	920	392	CNYN COLO	25 Mar 1986 30 Jun 1987	142	Birth Death	LOSI
1194	M	26 Mar 1986	920	922	CNYN COLO	26 Mar 1986 18 Jan 1995	143	Birth Death	CAUTION
1196	M	31 Mar 1986	736	742	CNYN COLO	31 Mar 1986 4 Dec 2004	144	Birth Death	BAHAMA
1198	F	21 Apr 1986	700	538	USTI	21 Apr 1986 12 Dec 1988	UL0925	Birth Death	DINA
1200	F	29 Apr 1986	698	940	USTI	29 Apr 1986 18 Nov 1986	UL0926	Birth Death	UXA
1202	F	1 May 1986	516	248	SD-WAP GELSNKRKN TRIPOLI	1 May 1986 2 Mar 1988 4 Sep 1988 1 Jan 1990	005434	Birth Transfer Transfer Death	SDWAP 46
1204	M	11 May 1986	700	534	USTI DVURKRALV	11 May 1986 12 Feb 1992 31 May 1999	UL0927 065128	Birth Transfer Death	BELAK
1206	M	18 May 1986	842	948	AMSTERDAM BERLINZOO	18 May 1986 27 Aug 1987 1 Dec 1993	M86079 870085	Birth Transfer Death	a.k.a. RUNDU
1208	F	9 Jun 1986	718	846	KAWASAKI SHENYANG	9 Jun 1986 8 Oct 1990	#9	Birth ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1210	M	12 Jun 1986	450	396	MUNICH	12 Jun 1986 12 Jun 1986	070054	Birth Death	
1212	M	13 Jun 1986	258	950	BERLIN TP	13 Jun 1986 3 Sep 1990	18	Birth Death	
1214	M	14 Jun 1986	886	912	CNYN COLO	14 Jun 1986 5 Jan 2001	153	Birth Death	CISCO
1216	F	23 Jun 1986	468	462	DVURKRALV	23 Jun 1986 5 Feb 1987	065112	Birth Death	PAVLINA
1218	F	3 Jul 1986	516	966	SD-WAP HOLIDAY	3 Jul 1986 30 Jan 1987	037488	Birth lft	SDWAP 47
1220	F	20 Jul 1986	924	986	DVURKRALV	20 Jul 1986 26 Mar 1987	065113	Birth Death	RADKA
1222	M	8 Aug 1986	516	242	SD-WAP FERNDAL TAIPEI	8 Aug 1986 11 Feb 1987 13 Mar 1987 27 Dec 1990	037556 1742	Birth Transfer Transfer Death	FEI TERNG
1224	M	1 Sep 1986	698	554	USTI L RUHE CHIBA SHI	1 Sep 1986 13 Jan 1988 27 Feb 1988 25 Nov 1988	UL0928	Birth Transfer Transfer Death	KORAN
1226	F	18 Sep 1986	516	602	SD-WAP GELSNKRKN TRIPOLI	18 Sep 1986 2 Mar 1988 4 Sep 1988 8 Nov 1992	037607	Birth Transfer Transfer Death	SDWAP 49
1228	M	27 Sep 1986	736	738	CNYN COLO	27 Sep 1986 4 Mar 1994	158	Birth Death	BANNER
1230	F	29 Sep 1986	700	562	USTI	29 Sep 1986 29 Sep 1986	UL0929	Birth Death	
1232	F	29 Sep 1986	516	416	SD-WAP GELSNKRKN L RUHE	29 Sep 1986 2 Mar 1988 1 Jan 1989 20 Jul 1995	037625	Birth Transfer Transfer Death	SDWAP 50
1234	F	29 Sep 1986	826	929	MARWELL	29 Sep 1986 18 Jun 1989	544	Birth Death	F15 HAZEL
1236	M	9 Oct 1986	812	964	CNYN COLO	9 Oct 1986 28 Jan 1995	159	Birth Death	VALOR
1238	F	12 Oct 1986	826	618	MARWELL	12 Oct 1986 31 Oct 1996	545	Birth Death	HUMBUG
1240	F	10 Nov 1986	894	672	CNYN COLO	10 Nov 1986 26 Mar 2003	160	Birth Death	ANGEL
1242	M	14 Nov 1986	516	252	SD-WAP GELSNKRKN	14 Nov 1986 2 Mar 1988 5 May 1988	037695	Birth Transfer Death	SDWAP 51
1244	M	23 Nov 1986	468	466	DVURKRALV PRAHA	23 Nov 1986 8 Jun 1993 16 Oct 1995	065114 930025	Birth Transfer Death	HARRY
1245	F	6 Dec 1986	476	848	PRAHA	6 Dec 1986 3 May 1989	11	Birth Death	NAMIR

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1246	F	14 Dec 1986	840	734	CNYN COLO	14 Dec 1986 10 Dec 2004	161	Birth Death	AGNES
1248	M	2 Jan 1987	516	888	SD-WAP	2 Jan 1987 7 Mar 1988	687001	Birth Death	SDWAP 52
1250	M	2 Jan 1987	840	730	CNYN COLO	2 Jan 1987 22 Feb 1988	162	Birth Death	FLOPPY
1252	M	2 Jan 1987	894	716	CNYN COLO	2 Jan 1987 8 Aug 1998	163	Birth Death	ZACH
1254	M	12 Jan 1987	516	488	SD-WAP HOLIDAY	12 Jan 1987 9 Jun 1988	687023	Birth lft	SDWAP 53
1256	F	15 Jan 1987	324	340	LOSANGELE FERNDALE	15 Jan 1987 27 Nov 1987 27 Mar 1990	002542	Birth Transfer Death	
1258	M	4 Feb 1987	736	740	CNYN COLO	4 Feb 1987 1 Jan 1995	164	Birth Death	BOER
1260	F	21 Feb 1987	894	952	CNYN COLO	21 Feb 1987 26 Mar 2006	165	Birth Death	HONEY
1261	F	23 Feb 1987	800	1056	KAMO GUN	23 Feb 1987 15 May 1990	#10	Birth Death	YUKI
1262	M	10 Mar 1987	450	396	MUNICH HERBERSTN	10 Mar 1987 8 May 1991 14 May 2002	070005 100008	Birth Transfer Death	BENJAMIN
1264	F	11 Apr 1987	842	436	AMSTERDAM CHIBA SHI KAMO GUN	11 Apr 1987 27 Feb 1988 5 Jun 2000 6 Jul 2011	M87116 014-3 #20	Birth Transfer Transfer Death	ERISU
1265	F	22 Apr 1987	736	742	CNYN COLO	22 Apr 1987 25 Apr 1990	166	Birth Death	BATINA
1266	M	23 Apr 1987	700	558	USTI SERRANOVA CUSTOMS	23 Apr 1987 26 Jul 1991 27 Jul 1991 1 Oct 1991	UL0930	Birth Transfer Transfer Death	MINUS
1268	M	4 May 1987	840	728	CNYN COLO	4 May 1987 31 Dec 2004	168	Birth Death	ALI
1270	M	5 May 1987	920	922	CNYN COLO	5 May 1987 21 Jul 1998	169	Birth Death	CARLOS
1271	M	5 May 1987	800	864	KAMO GUN	5 May 1987 12 Aug 1987	#11	Birth Death	
1272	F	5 May 1987	450	400	MUNICH	5 May 1987 5 May 1987	070055	Birth Death	
1274	F	7 May 1987	826	620	MARWELL	7 May 1987 4 Dec 1993	563	Birth Death	F17 ROSIE
1276	F	17 May 1987	886	912	CNYN COLO	17 May 1987 17 May 1987	170	Birth Death	CINDY'S 87 F
1277	F	3 Jun 1987	516	888	SD-WAP	3 Jun 1987 3 Jun 1987	687385	Birth Death	SDWAP 54
1278	M	3 Jun 1987	920	392	CNYN COLO	3 Jun 1987 21 Mar 2005	177	Birth Death	LEX

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1280	F	12 Jun 1987	926	508	MADISON	12 Jun 1987	1524	Birth	K.I.
					FERNDALE	14 Nov 1990	40528	Transfer	
					KINGS ISL	14 Nov 1990		Loan to	
					WILDS	3 Oct 1991	911020	Loan to	
						2 Sep 1999		Death	
1282	M	6 Aug 1987	UNK	954	MALLORCA	6 Aug 1987	MAL4	Birth	
						14 Mar 2001	MAL4	ltf	
1284	F	15 Jun 1987	826	808	MARWELL	15 Jun 1987	579	Birth	F18 VICKY
						4 Mar 1999		Death	
1286	F	22 Jun 1987	724	646	CNYN COLO	22 Jun 1987	185	Birth	ABBA
						8 May 2005		Death	
1288	F	24 Jun 1987	698	444	USTI	24 Jun 1987	UL0931	Birth	POLY
						13 Feb 1989		Death	
1290	F	5 Jul 1987	UNK	1104	MALLORCA	5 Jul 1987	MAL3	Birth	
						14 Mar 2001	MAL3	ltf	
1292	M	17 Jul 1987	920	1078	CNYN COLO	17 Jul 1987	190	Birth	FRED
						14 Oct 2004		Death	
1294	M	13 Aug 1987	924	986	DVURKRALV	13 Aug 1987	065116	Birth	TITAN
					PRAHA	14 Apr 1993	930010	Transfer	
						14 Apr 1993		Death	
1296	M	12 Sep 1987	698	550	USTI	12 Sep 1987	UL0932	Birth	GARY
					SERRANOVA	26 Jul 1991		Transfer	
					CUSTOMS	27 Jul 1991		Transfer	
					L RUHE	23 Apr 1992		Transfer	
						4 Dec 1992		Death	
1298	F	16 Sep 1987	324	418	LOSANGELE	16 Sep 1987	002645	Birth	L.A.
					GRND PRAI	1 Nov 1988		Transfer	
					PORTLAND	26 Mar 1989	89023	Transfer	
					WILDS	2 Dec 1991	911202	Loan to	
						20 Aug 2002		Death	
1300	M	3 Oct 1987	736	738	CNYN COLO	3 Oct 1987	194	Birth	BALI 87FOAL
						4 Oct 1987		Death	
1302	F	6 Oct 1987	516	602	SD-WAP	6 Oct 1987	687615	Birth	SDWAP 55
						22 Apr 1989		Death	
1304	F	15 Oct 1987	936	466	DVURKRALV	15 Oct 1987	065117	Birth	
						15 Oct 1987		Death	
1306	F	25 Oct 1987	516	242	SD-WAP	25 Oct 1987	687644	Birth	SDWAP 56
					JOHNSON L	12 Mar 1996		ltf	
1308	F	31 Oct 1987	636	640	PARIS ZOO	31 Oct 1987	287178	Birth	
						31 Oct 1987		Death	
1310	?	23 Nov 1987	894	672	CNYN COLO	23 Nov 1987	196	Birth	ANGIE 87 FL
						23 Nov 1987		Death	
1312	F	11 Dec 1987	516	896	SD-WAP	11 Dec 1987	687701	Birth	STRIPE
					PORTLAND	16 Mar 1989	89017	Loan to	
					KANSASCTY	25 Mar 1999	99M024	Loan to	
					JOHNSON L	22 May 2004		ltf	
1314	M	12 Feb 1988	840	734	CNYN COLO	12 Feb 1988	198	Birth	EUGENE
						3 Jan 1993		Death	
1316	F	13 Feb 1988	UNK	478	MALLORCA	13 Feb 1988	MAL5	Birth	
						14 Mar 2001	MAL5	ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1318	F	15 Feb 1988	840	730	CNYN COLO	15 Feb 1988 23 Apr 2006	199	Birth Death	KRISTIN
1320	M	18 Feb 1988	718	846	KAWASAKI CHIBA SHI KAMO GUN	18 Feb 1988 6 Jun 1990 5 Jun 2000 14 Apr 2003	#10 014-4 #21	Birth Transfer Transfer Death	DREAM
1322	F	9 Mar 1988	736	740	CNYN COLO	9 Mar 1988 18 Feb 2006	200	Birth Death	CLEO
1324	M	17 Mar 1988	516	488	SD-WAP EMBERYRCH	17 Mar 1988 2 May 1988 27 Mar 1990	688077	Birth Transfer Death	SDWAP 58
1326	M	26 Mar 1988	516	242	SD-WAP	26 Mar 1988 26 Mar 1988	688114	Birth Death	SDWAP 59
1327	M	16 Apr 1988	UNK	716	CNYN COLO UNKNOWN	16 Apr 1988 15 Dec 1996	202	Birth lft	KULMANN
1328	F	19 Apr 1988	904	1062	CATSKILL	19 Apr 1988 16 Jan 1989		Birth Death	
1330	F	8 May 1988	700	538	USTI STREICHER	8 May 1988 14 Oct 1998	930012	Birth lft	DIANA
1332	M	9 May 1988	736	742	CNYN COLO	9 May 1988 5 Aug 2005	203	Birth Death	JUICE
1334	F	13 May 1988	476	848	PRAHA HERBERSTN	13 May 1988 11 May 2000 7 Mar 2003	890070 100477	Birth Loan to Death	12-JANE
1336	F	17 May 1988	450	400	MUNICH HERBERSTN	17 May 1988 8 May 1991 3 Jan 1997	070006 100009	Birth Transfer Death	BELLA
1338	F	26 May 1988	840	728	CNYN COLO	26 May 1988 26 May 2006	208	Birth Death	LEXI
1340	M	1 Jun 1988	724	922	CNYN COLO	1 Jun 1988 29 Apr 2003	211	Birth Death	CARSON
1342	M	3 Jun 1988	726	732	CNYN COLO	3 Jun 1988 7 Jan 1997	213	Birth Death	ADAM
1344	F	4 Jun 1988	516	888	SD-WAP	4 Jun 1988 14 Jun 1988	688342	Birth Death	SDWAP 60
1346	F	9 Jun 1988	516	252	SD-WAP LOUISVILL	9 Jun 1988 8 Jul 1991 20 Jan 2011	688363 101288	Birth Transfer Death	SHANI
1348	F	12 Jun 1988	1054	406	MARWELL	12 Jun 1988 26 Nov 1989	1105	Birth Death	F19 GEMMA
1350	F	28 Jun 1988	894	1122	CNYN COLO	28 Jun 1988 26 Apr 2001	218	Birth Death	LASHA
1352	F	30 Jun 1988	736	1088	CNYN COLO	30 Jun 1988 7 Jan 2002	219	Birth Death	ANDREA
1354	F	30 Jun 1988	904	1060	CATSKILL	30 Jun 1988 30 Jun 1988		Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1356	M	1 Jul 1988	700	940	USTI SERRANOVA CUSTOMS L RUHE FLIEGENPI MUNICH	1 Jul 1988	UL0933	Birth	URSUS
						26 Jul 1991		GERMAN	
						27 Jul 1991	070060		
						23 Apr 1992		~ 1993	
						8 May 1996	070060	Transfer	
						19 Jul 1997		Death	
1358	F	9 Jul 1988	724	964	CNYN COLO	9 Jul 1988	221	Birth	VELINA
						27 Jan 1990		Death	
1360	F	14 Jul 1988	936	1094	DVURKRALV BOJNICE	14 Jul 1988	065122	Birth	MANA
						18 Jun 1998		M00015	
						6 Apr 2013	Death		
1362	F	24 Jul 1988	936	1058	DVURKRALV ROMA	24 Jul 1988	065119	Birth	ADELA
						13 Jun 1991		1154	
						15 Jul 1996	Death		
1364	F	31 Jul 1988	936	1038	DVURKRALV	31 Jul 1988	065120	Birth	LUCKA
						10 Apr 1998		Death	
1366	F	5 Aug 1988	936	462	DVURKRALV	5 Aug 1988	065121	Birth	BARCA
						4 Aug 2003		Death	
1368	M	28 Aug 1988	1096	1078	CNYN COLO	28 Aug 1988	226	Birth	FOREST
						3 Nov 1993		Death	
1370	F	30 Aug 1988	1054	1050	MARWELL TOKYOUENO	30 Aug 1988	1169	Birth	TUA015-001
						6 Jun 1994		921647	
						18 Nov 2002	Death		
1372	F	14 Sep 1988	926	942	MADISON FERNDALE KINGS ISL WILDS	14 Sep 1988	1612	Birth	DOT
						14 Nov 1990		50002	
						14 Nov 1990	911021		
						3 Oct 1991		Loan to	
						15 Jan 1996		Death	
1374	M	24 Oct 1988	736	738	CNYN COLO	24 Oct 1988	227	Birth	BARTON
						27 Jan 2005		Death	
1376	F	1 Nov 1988	516	602	SD-WAP JOHNSON L	1 Nov 1988	688623	Birth	SDWAP 62
						12 Mar 1996		ltf	
1378	M	18 Nov 1988	724	392	CNYN COLO	18 Nov 1988	230	Birth	LUSTIG
						24 Aug 2005		Death	
1380	M	15 Dec 1988	718	722	KAWASAKI	15 Dec 1988	#11	Birth	
						15 Dec 1988		Death	
1382	F	15 Feb 1989	324	340	LOSANGELE FERNDALE	15 Feb 1989	003270	Birth	
						18 Jul 1989		Transfer	
						19 Jun 1990	Death		
1384	M	15 Feb 1989	800	864	KAMO GUN	15 Feb 1989	#12	Birth	PIE
						14 Jan 2012		Death	
1386	F	19 Mar 1989	840	734	CNYN COLO	19 Mar 1989	236	Birth	AMBER
						18 Jul 1999		Death	
1388	F	28 Mar 1989	736	740	CNYN COLO	28 Mar 1989	237	Birth	BONITA
						11 Mar 2006		Death	
1390	M	7 Apr 1989	924	618	MARWELL	7 Apr 1989	1253	Birth	MASAMBO
						20 Apr 1989		Death	
1392	F	12 Apr 1989	840	730	CNYN COLO	12 Apr 1989	239	Birth	AUBRY
						17 May 2005		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1394	F	18 Apr 1989	450	854	MUNICH GRONAU HOLLANDER	18 Apr 1989 23 Mar 1993 24 Mar 1993	070008	Birth Transfer ltf	BLANCA
1396	F	22 Apr 1989	924	930	MARWELL SO LAKES MARWELL	22 Apr 1989 26 Jul 1996 1 Nov 1999 4 Feb 2010	1262 SL0147 1262	Birth Loan to Transfer Death	MASHONA
1398	M	29 May 1989	924	620	MARWELL	29 May 1989 31 Mar 1991	1282	Birth Death	MASAMI
1400	F	5 Jun 1989	924	808	MARWELL	5 Jun 1989 26 Dec 1990	1288	Birth Death	SASHA
1402	M	7 Jun 1989	1040	986	DVURKRALV	7 Jun 1989 6 May 1990	065123	Birth Death	TOMAS
1404	M	20 Jun 1989	516	242	SD-WAP	20 Jun 1989 20 Jun 1989	689413	Birth Death	
1406	M	29 Jul 1985	636	222	PARIS ZOO MARWELL	29 Jul 1985 23 Apr 1997 7 May 2003	Z85153 3683	Birth Transfer Death	GEORGE
1408	F	30 Jun 1989	840	728	CNYN COLO	30 Jun 1989 6 Jan 2006	249	Birth Death	ANNIE
1410	M	9 Jul 1989	726	732	CNYN COLO	9 Jul 1989 17 Jan 1993	250	Birth Death	AARON
1412	F	16 Jul 1989	724	646	CNYN COLO	16 Jul 1989 30 Aug 2006	253	Birth Death	ASIA
1414	F	20 Jul 1989	1108	1156	CNYN COLO	20 Jul 1989 2 Aug 2006	254	Birth Death	FARACI
1416	M	24 Jul 1989	724	922	CNYN COLO	24 Jul 1989 13 Aug 1996	255	Birth Death	CHIVATO
1418	M	8 Aug 1989	1054	1155	LONDON RP	8 Aug 1989 28 Feb 1991	A1001	Birth Death	PUCK
1420	F	10 Aug 1989	516	896	SD-WAP JOHNSON L	10 Aug 1989 12 Mar 1996 30 Jan 2000	689496	Birth Loan to Death	SDWAP 63
1422	M	9 Aug 1989	936	1094	DVURKRALV GRUNWALD ROMA HAAG ROMA	9 Aug 1989 10 Jun 1991 13 Jun 1991 7 Aug 2002 7 Aug 2002	065125 1153	Birth Transfer Transfer Transfer Death	BOB
1424	M	25 Aug 1989	724	964	CNYN COLO	25 Aug 1989 17 Oct 2005	256	Birth Death	VALI
1426	M	3 Sep 1989	324	418	LOSANGELE SAFARI W LOSANGELE NORTHLAND LOUISVILL	3 Sep 1989 28 Sep 1990 18 Apr 1991 5 Jul 1991 8 Jul 1991 29 Sep 2009	003457 003457 101287	Birth Loan to Transfer Transfer Transfer Death	DILLON
1428	F	6 Sep 1989	936	1038	DVURKRALV BOJNICE	6 Sep 1989 17 Apr 1997 3 Jun 1997	065124 M00018	Birth Transfer Death	BOBINA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1430	M	11 Sep 1989	1090	742	CNYN COLO	11 Sep 1989 22 Aug 1998	258	Birth Death	BABEL
1432	M	7 Oct 1989	516	888	PORTLAND SD-WAP WILDS	7 Oct 1989 7 Oct 1989 21 Nov 1991 7 Aug 2000	89098 691741 911201	Birth Ownership Loan to Death	ZEKE
1434	M	9 Oct 1989	1090	1088	CNYN COLO	9 Oct 1989 9 Jan 1997	260	Birth Death	ANDREW
1435	M	16 Dec 1989	1222	1048	TAIPEI	16 Dec 1989 25 May 2004	1745	Birth Death	FEI TA
1436	M	12 Oct 1989	516	252	SD-WAP MADISON JOHNSON L	12 Oct 1989 24 Nov 1996 23 May 2004 8 Jun 2004	689598 1875	Birth Loan to Loan to ltf	SDWAP 64
1438	F	15 Nov 1989	936	1058	DVURKRALV	15 Nov 1989 2 Nov 1991	065126	Birth Death	RUZA
1440	M	13 Jan 1990	698	1092	USTI	13 Jan 1990 14 Jan 1990	UL0934	Birth Death	
1442	F	15 Feb 1990	450	998	MUNICH	15 Feb 1990 30 Jun 1997	070011	Birth Death	CLAUDINE
1444 cont	F	26 Feb 1990	516	602	SD-WAP LOUISVILL	26 Feb 1990 8 Jul 1991 17 Aug 2016	690076 101289	Birth Transfer Death	KINDRA
1446	F	13 Mar 1990	476	848	PRAHA	13 Mar 1990 28 Apr 1990	900148	Birth Death	13
1447	M	27 Mar 1990	1222	1068	TAIPEI	27 Mar 1990 19 Aug 1998	1746	Birth Death	FEI LUNG
1448 TITANIA	F	28 Mar 1990	1054	1128	LONDON RP PAIGNTON	28 Mar 1990 21 Mar 1991 30 Jul 1997 5 Feb 2007	A1110 836 836	Birth Loan to Ownership Death	R5/4
1450	F	29 Mar 1990	700	1082	USTI	29 Mar 1990 30 Mar 1990	UL0935	Birth Death	
1452	M	7 Apr 1990	450	1134	MUNICH GRONAU HOLLANDER	7 Apr 1990 10 Apr 1991 11 Apr 1991	070012	Birth Transfer ltf	BIBER
1454	F	17 Apr 1990	718	846	KAWASAKI	17 Apr 1990 3 Aug 2005	#12	Birth Death	YUMEKO 3
1456 STEV	M	12 May 1990	842	436	AMSTERDAM NAPOLI	12 May 1990 14 Sep 1992	M90084	Birth ltf	AR-19 /
1458 (ANDY)	M	23 May 1990	840	734	CNYN COLO	23 May 1990 7 Mar 1999	275	Birth Death	APOLLO
1460	F	3 Jun 1990	924	929	MARWELL	3 Jun 1990 31 Jan 1992	1434	Birth Death	F23 TOPAZ
1462	F	9 Jun 1990	700	558	USTI OVERLOON	9 Jun 1990 26 May 2004 11 Oct 2004	930008 300726	Birth Transfer Death	MOLLY

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1464	M	13 Jun 1990	926	942	MADISON FERNDALE KINGS ISL	13 Jun 1990 14 Nov 1990 14 Nov 1990 23 Dec 1990	1634 50000	Birth Transfer Transfer Death	
1466	M	2 Jul 1990	1090	740	CNYN COLO	2 Jul 1990 18 Dec 1996	278	Birth Death	BILL
1468	M	8 Jul 1990	1040	986	DVURKRALV	8 Jul 1990 29 Jun 1991	065127	Birth Death	BEN
1469	M	15 Jul 1990	800	1056	KAMO GUN	15 Jul 1990 17 Jul 1990	#13	Birth Death	
1470	F	25 Jul 1990	840	728	CNYN COLO	25 Jul 1990 8 Dec 2006	279	Birth Death	ANITA
1471	F	15 Jul 1990	800	1056	KAMO GUN	15 Jul 1990 17 Jul 1990	#14	Birth Death	
1472	F	6 Aug 1990	450	854	MUNICH GRONAU HOLLANDER	6 Aug 1990 10 Apr 1991 11 Apr 1991 ~ 1995	070009	Birth Transfer Transfer Death	BIONDA
1474	M	12 Aug 1990	516	242	SD-WAP JOHNSON L	12 Aug 1990 12 Jul 1994	690498	Birth ltf	SDWAP 66
1476	F	19 Aug 1990	724	922	CNYN COLO	19 Aug 1990 16 Jan 2007	281 281	Birth ltf	CINDY
1478	F	22 Aug 1990	516	896	SD-WAP	22 Aug 1990 22 Aug 1990	690518	Birth Death	
1480	F	24 Aug 1990	840	730	CNYN COLO	24 Aug 1990 3 Aug 1994	282	Birth Death	ALLENE
1482	F	18 Sep 1990	1090	742	CNYN COLO	18 Sep 1990 16 Jan 2007	286 286	Birth ltf	BRIDGETTE
1483	?	19 Sep 1990	936	1038	DVURKRALV	19 Sep 1990 19 Sep 1990	065145	Birth Death	
1484	F	23 Sep 1990	926	508	MADISON	23 Sep 1990 17 Nov 1995	1654 1654	Birth ltf	
1486	F	23 Oct 1990	924	930	MARWELL	23 Oct 1990 31 Jan 1992	1544	Birth Death	SAMARA
1488	M	10 Dec 1990	736	738	CNYN COLO	10 Dec 1990 10 Mar 1997	301	Birth Death	BASKIN
1490	F	10 Jan 1991	724	964	CNYN COLO	10 Jan 1991 16 Jan 2007	303 303	Birth ltf	VENUS
1491	M	4 Feb 1991	324	418	SAFARI W LOSANGELE NORTHLAND	4 Feb 1991 4 Feb 1991 18 Apr 1991 17 Jul 1991	003887 003887 003887	Birth Ownership Transfer ltf	
1492	M	12 Feb 1991	1090	1088	CNYN COLO	12 Feb 1991 30 Dec 2004	305	Birth Death	ALASKA
1494	F	10 Apr 1991	450	998	MUNICH	10 Apr 1991 23 Oct 1991	070010	Birth Death	CORALIE
1496	F	13 Apr 1991	736	1338	CNYN COLO	13 Apr 1991 26 Jan 1999	306	Birth Death	LUCKY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1498	F	28 Apr 1991	516	602	SD-WAP	28 Apr 1991 12 Jun 1991	691212	Birth Death	SDWAP 67
1500	F	2 May 1991	736	1318	CNYN COLO	2 May 1991 19 Jul 1993	308	Birth Death	KYRA
1502	F	4 Jun 1991	726	732	CNYN COLO	4 Jun 1991 6 Nov 1994	315	Birth Death	ABANAKI
1504	M	8 Jun 1991	924	620	MARWELL TOKYOUENO	8 Jun 1991 6 Jun 1994 14 Sep 2020	1700 921648	Birth Transfer Death	Thor
1506	M	22 Jun 1991	924	618	MARWELL	22 Jun 1991 2 Jul 1993	1715	Birth Death	M14 JOMO
1508	M	11 Jul 1991	726	392	CNYN COLO	11 Jul 1991 29 Jan 2005	329	Birth Death	LUDWIG
1510	F	8 Jul 1991	450	1134	MUNICH GRONAU HOLLANDER	8 Jul 1991 23 Mar 1993 24 Mar 1993	070020	Birth Transfer ltf	BIJOU
1512	M	17 Jul 1991	840	1322	CNYN COLO	17 Jul 1991 24 Dec 2006	330	Birth Death	CLEOTIS
1514	F	19 Jul 1991	1090	740	CNYN COLO	19 Jul 1991 16 Apr 1998	331	Birth Death	BERNADETT
1515	M	1 Aug 1991	516	242	SD-WAP	1 Aug 1991 1 Aug 1991	691506	Birth Death	
1516	F	1 Aug 1991	718	846	KAWASAKI TOKYOUENO	1 Aug 1991 5 Oct 1994 25 Sep 2014	#13 921824	Birth Transfer Death	PANSY
1518	M	9 Aug 1991	840	728	CNYN COLO	9 Aug 1991 16 Dec 1993	332	Birth Death	ALAN
1520	F	28 Aug 1991	800	864	KAMO GUN HIGASHI M N S TRADE HIGASHI M	28 Aug 1991 17 Apr 1995 17 Apr 1995 18 Apr 1995	#15 ALL064	Birth Transfer Transfer Death	AKIHO
1522	F	8 Sep 1991	476	848	PRAHA	8 Sep 1991 14 Sep 1991	910050	Birth Death	14-JANET
1524	F	15 Sep 1991	724	716	CNYN COLO	15 Sep 1991 24 May 2006	335	Birth Death	ZODIAC
1526	F	26 Sep 1991	1090	742	CNYN COLO	26 Sep 1991 16 Jan 2007	337 337	Birth ltf	BRITTEN
1528	F	30 Sep 1991	724	922	CNYN COLO	30 Sep 1991 24 Sep 1999	338	Birth Death	CHANELL
1530	F	18 Oct 1991	840	734	CNYN COLO	18 Oct 1991 16 Jan 2007	339 339	Birth ltf	ALAINE
1532	F	18 Oct 1991	840	730	CNYN COLO	18 Oct 1991 16 Jan 2007	340 340	Birth ltf	ANNETTE
1534	F	10 Nov 1991	1138	950	BERLIN TP WROCLAW	10 Nov 1991 13 Dec 1995 13 Dec 1995 21 Sep 2007	20 199173 199173	Birth Loan to Transfer Death	ROXANNE

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1536	F	16 Nov 1991	800	1056	KAMO GUN	16 Nov 1991 20 Jul 1994	#16	Birth Death	MAMI
1538	F	12 Dec 1991	1090	1388	CNYN COLO	12 Dec 1991 15 Jan 1992	344	Birth Death	BO
1540	M	13 Dec 1991	698	1082	USTI PLOCK	13 Dec 1991 29 Sep 1993 22 Oct 2003	930013 A126-1	Birth Loan to Death	KLAUDIUSZ
1542	F	21 Dec 1991	698	1114	USTI	21 Dec 1991 30 May 1996	930018	Birth Death	GANGA
1544	F	26 Jan 1992	516	896	SD-WAP	26 Jan 1992 12 May 2003	692033	Birth Death	SDWAP 87
1546	M	30 Jan 1992	UNK	1226	TRIPOLI	30 Jan 1992 30 Jan 1992		Birth Death	
1548	M	7 Feb 1992	736	738	CNYN COLO	7 Feb 1992 16 Jan 2007	346 346	Birth ltf	BARTHOLOMEW
1550	F	9 Feb 1992	700	1136	USTI PLOCK	9 Feb 1992 29 Sep 1993 22 Apr 1998	930015 A158	Birth Loan to Death	URSULA
1552	F	20 Feb 1992	724	964	CNYN COLO	20 Feb 1992 16 Jan 2007	347 347	Birth ltf	VIRGINIA
1554	F	4 Apr 1992	698	1092	USTI SIGEAN	4 Apr 1992 28 Apr 1994 21 Nov 2004	930017 92-007	Birth Transfer Death	03-BOUNTY
1556	F	24 Apr 1992	698	1330	USTI	24 Apr 1992 6 Mar 1994	930016	Birth Death	DAISY
1558	M	2 May 1992	1186	1068	TAIPEI	2 May 1992 3 May 1992	201	Birth Death	D1
1559	F	9 May 1992	UNK	UNK	CHIBA SHI	9 May 1992 9 May 1992	#5	Birth Death	
1560	M	16 May 1992	700	940	USTI SIGEAN	16 May 1992 28 Apr 1994 9 Nov 1995	930014 92-006	Birth Transfer Death	02-UNKAS
1562	M	24 May 1992	1090	1386	CNYN COLO	24 May 1992 19 Aug 2004	354	Birth Death	BUCK
1563	M	30 May 1992	1206	1116	BERLINZOO GRONAU ECKNAUER NETHERLND	30 May 1992 12 Oct 1993 11 Jan 1994 ~ Aug 1999 ~ Jul 2000	920123 _____ _____ NONE	Birth Transfer Transfer Transfer Death	
1564	M	29 May 1992	736	1318	CNYN COLO	29 May 1992 28 Apr 2005	356	Birth Death	BOB
1565	F	11 Jun 1992	450	854	MUNICH GRONAU ECKNAUER NETHERLND	11 Jun 1992 8 Sep 1993 11 Jan 1994 ~ Aug 1999 ~ Jul 2000	070021 _____ _____ NONE	Birth Transfer Transfer Transfer Death	BABAJAGA
1566	M	26 Jun 1992	1090	1088	CNYN COLO	26 Jun 1992 22 Feb 2006	360	Birth Death	BARNEY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1567	F	26 Jun 1992	450	998	MUNICH	26 Jun 1992 31 Jul 1993	070022	Birth Death	CHANTAL
1568	M	27 Jun 1992	726	732	CNYN COLO	27 Jun 1992 3 May 1996	361	Birth Death	AMOS
1570	M	6 Jul 1992	1262	1336	HERBERSTN	6 Jul 1992 24 Jan 1995	_____	Birth Death	BALDWIN
1572	M	12 Jul 1992	726	1392	CNYN COLO	12 Jul 1992 22 May 2001	362	Birth Death	ARIC
1574	M	15 Jul 1992	1170	1364	DVURKRALV	15 Jul 1992 29 Dec 1992	065129	Birth Death	LEON
1576	F	14 Aug 1992	924	929	MARWELL SO LAKES MARWELL LINTON	14 Aug 1992 26 Jul 1996 29 Oct 1999 9 May 2007 18 Dec 2023	2097 SL0172 2097 411	Birth Loan to Transfer Loan to Death	F25 HEIDI
1578	M	17 Aug 1992	1090	740	CNYN COLO	17 Aug 1992 21 Jan 2006	364	Birth Death	BRUNO
1580	F	7 Sep 1992	1170	1038	DVURKRALV SIGEAN	7 Sep 1992 15 Sep 1995 21 Dec 2008	065130 92-008	Birth Transfer Death	04-TIFANY
1582	M	8 Sep 1992	1186	1048	TAIPEI	8 Sep 1992 3 Nov 1996	2650	Birth Death	YUH CHUNG
1584	F	14 Sep 1992	1054	1128	PAIGNTON LONDON RP PAIGNTON	14 Sep 1992 14 Sep 1992 30 Jul 1997 11 Jul 2007	959 A2893 959	Birth Ownership Ownership Death	FAITH
1585	M	4 Nov 1992	1244	1366	DVURKRALV	4 Nov 1992 4 Nov 1992	065131	Birth Death	
1586	F	25 Sep 1992	1090	742	CNYN COLO	25 Sep 1992 16 Jan 2007	365 365	Birth lft	BETTY
1587	M	17 Oct 1992	926	942	MADISON PORTLAND KANSASCTY WILDS BUSCH TAM	17 Oct 1992 7 May 1993 25 Mar 1999 6 Aug 2003 13 Mar 2005 14 Mar 2005 14 Aug 2006	1730 93029 99M022 103010 62740 62740	Birth Transfer Transfer Loan to Loan to Ownership Death	ALEX/ZEEK
1588	M	18 Oct 1992	724	922	CNYN COLO	18 Oct 1992 16 Jan 2007	366 366	Birth lft	CHIP
1589	F	22 Oct 1992	450	1134	MUNICH GRONAU ECKNAUER NETHERLND	22 Oct 1992 8 Sep 1993 11 Jan 1994 1 Aug 1999 ~ Jul 2000	070023 _____ _____ NONE	Birth Transfer Transfer Transfer Death	BILLE
1590	M	24 Oct 1992	886	1286	CNYN COLO	24 Oct 1992 5 Feb 2005	367	Birth Death	FRAZIER
1591	F	30 Oct 1992	800	864	KAMO GUN	30 Oct 1992 7 Jul 2013	#17	Birth Death	SHOKO
1592	M	29 Jan 1993	736	1338	CNYN COLO	29 Jan 1993 16 Jan 2007	369 369	Birth lft	LORANCE

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1593	F	10 Feb 1993	700	1114	USTI	10 Feb 1993	930020	Birth	GIFY
					OPOLE	4 Nov 1993	SK76	Transfer	
					POZNAN	10 Jul 1997	MK0609	Loan to	
					OPOLE	8 Apr 1998	SK76	Transfer	
						1 Oct 2002		Death	
1594	M	11 Feb 1993	1138	950	BERLIN TP	11 Feb 1993	NONE	Birth	NAMIB
					WROCLAW	13 Dec 1995	199174	Transfer	
					DVURKRALV	5 Nov 2002	065153	Transfer	
					MUNICH	26 Sep 2006	070071	Loan to	
					BOJNICE	24 Mar 2011	M01013	Transfer	
	30 Jun 2015		Death						
1595	F	11 Feb 1993	700	1082	USTI	11 Feb 1993	930019	Birth	KENNY
					OPOLE	4 Nov 1993	SK77	Transfer	
					POZNAN	10 Jul 1997	MK0608	Loan to	
					OPOLE	8 Apr 1998	SK77	Transfer	
					SZEGED	15 Feb 2011	2771	Transfer	
					DEBRECEN	11 Jul 2014		Loan to	
	11 Jul 2014		Death						
1596	F	2 Mar 1993	1138	1074	BERLIN TP	2 Mar 1993	NONE	Birth	MIKUMI
					BERLINZOO	2 Mar 1993	930177	Ownership	
					BERLIN TP	20 Dec 1993	NONE	Ownership	
						4 Jan 1994		Death	
1597	F	15 Dec 1992	1320	1264	CHIBA SHI	15 Dec 1992	#6	Birth	
						15 Dec 1992		Death	
1598	M	9 Mar 1993	840	1322	CNYN COLO	9 Mar 1993	371	Birth	CRUZ
						16 Jan 2007	371	ltf	
1599	F	9 Mar 1993	1090	1388	CNYN COLO	9 Mar 1993	372	Birth	BRANDI
						17 Jan 1995		Death	
1600	F	9 Mar 1993	1342	392	CNYN COLO	9 Mar 1993	373	Birth	LUCINDA
						10 Dec 1995		Death	
1601	F	9 Mar 1993	840	734	CNYN COLO	9 Mar 1993	374	Birth	AUTUMN
						4 Apr 1993		Death	
1602	F	9 Mar 1993	718	846	KAWASAKI	9 Mar 1993	#14	Birth	YUMEKO
					HITACHI	8 Feb 1995	#2	Transfer	
						23 May 2018		Death	
1603	M	18 Feb 1993	UNK	646	CNYN COLO	18 Feb 1993	370	Birth	COYOTE
					UNKNOWN	15 Dec 1996		ltf	
1604	M	15 Mar 1993	840	728	CNYN COLO	15 Mar 1993	375	Birth	AUSTIN
						16 Jan 2007	375	ltf	
1605	M	30 May 1993	718	1454	KAWASAKI	30 May 1993	#15	Birth	
						30 May 1993		Death	
1606	M	26 Mar 1993	724	716	CNYN COLO	26 Mar 1993	376	Birth	ZIPPER
						14 Feb 2003		Death	
1607	F	21 Mar 1993	936	1136	USTI	21 Mar 1993	UL1541	Birth	
						5 Jun 1993		Death	
1608	M	30 Mar 1993	516	896	SD-WAP	30 Mar 1993	693132	Birth	SDWAP 88
						14 Dec 2001		Death	
1609	F	11 Apr 1993	1170	1428	DVURKRALV	11 Apr 1993	065132	Birth	BETY
					HELSINKI	4 Apr 1995	950012	Transfer	
					BLACKPOOL	11 Nov 2001	MMM179	Transfer	
						12 Aug 2013		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1610	F	12 Apr 1993	886	1352	CNYN COLO	12 Apr 1993 5 May 2005	379	Birth Death	ASHLEIGH
1611	F	14 Apr 1993	800	1056	KAMO GUN	14 Apr 1993 18 Jul 1994	#18	Birth Death	MISAKI
1612	M	16 Apr 1993	840	730	CNYN COLO	16 Apr 1993 16 Jan 2007	380 380	Birth ltf	DURANGO
1616	M	27 Apr 1993	736	738	CNYN COLO	27 Apr 1993 16 Jan 2007	385 385	Birth ltf	BARCLAY
1617	F	7 May 1993	1054	1448	PAIGNTON LONDON RP PAIGNTON	7 May 1993 7 May 1993 28 Feb 1995	1029 A2894	Birth Ownership Death	R5/6 TIKA
1618	F	15 May 1993	516	242	SD-WAP	15 May 1993 21 Mar 2004	693269	Birth Death	SDWAP 89
1622	M	2 Jul 1993	736	1318	CNYN COLO	2 Jul 1993 16 Mar 2005	399	Birth Death	JABULANI
1623	F	9 Jul 1993	450	854	MUNICH	9 Jul 1993 9 Jun 1994	070024	Birth Death	BELLADONNA
1624	M	17 Jul 1993	1342	1414	CNYN COLO	17 Jul 1993 19 Jan 2003	403	Birth Death	AXEL
1625	F	17 Jul 1993	936	940	USTI HERBERSTN	17 Jul 1993 10 Sep 1997 6 Feb 2000	930283 100010	Birth Transfer Death	UNIE II
1626	M	25 Jul 1993	1090	1088	CNYN COLO	25 Jul 1993 16 Sep 1996	406	Birth Death	ARTHUR
1628	M	25 Jul 1993	1342	1482	CNYN COLO	25 Jul 1993 16 Jan 2007	407 407	Birth ltf	BOLO
1629	F	1 Aug 1993	476	848	PRAHA ROSTOV	1 Aug 1993 9 Aug 1997 1 Jul 2000	930049 H34002	Birth Transfer Death	15-LUISA
1630	F	13 Aug 1993	726	1392	CNYN COLO	13 Aug 1993 16 Jan 2007	409 409	Birth ltf	TINA
1631	M	28 Aug 1993	1320	1012	CHIBA SHI N S TRADE HIMEJI N S TRADE HITACHI	28 Aug 1993 5 Feb 1994 6 Feb 1994 7 Feb 1995 8 Feb 1995 8 Dec 2005	#7 _____ _____ _____ #1	Birth Transfer Transfer Transfer Transfer Death	EISUKE
1632	M	4 Sep 1993	1090	740	CNYN COLO	4 Sep 1993 16 Jan 2007	413 413	Birth ltf	RALPH
1633	?	17 Sep 1993	1204	1038	DVURKRALV	17 Sep 1993 17 Sep 1993	065135	Birth Death	
1634	F	8 Sep 1993	1206	1116	BERLINZOO BERLIN TP BERLINZOO BERLIN TP	8 Sep 1993 30 Sep 1996 4 Mar 1997 26 Jul 2006 5 May 2021	930176 M03191 930176 M03191	Birth Transfer Transfer Transfer Death	NAMIB
1635	F	30 Sep 1993	1090	742	CNYN COLO	30 Sep 1993 16 Jan 2007	414 414	Birth ltf	KAY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1636	F	30 Sep 1993	886	1480	CNYN COLO	30 Sep 1993 16 Jan 2007	416 416	Birth ltf	HELEN
1638	?	24 Nov 1993	1244	1334	PRAHA	24 Nov 1993 24 Nov 1993	930091	Birth Death	
1640	F	6 Dec 1993	1170	462	DVURKRALV NORDHORN PLOCK	6 Dec 1993 27 Apr 1998 15 Dec 2000 8 Aug 2008	065133 101020 A187	Birth Transfer Transfer Death	TARA
1642	F	5 Jan 1994	1282	UNK	MALLORCA	5 Jan 1994 14 Mar 2001	MAL6 MAL6	Birth ltf	
1644	M	19 Jan 1994	936	1092	USTI BOJNICE	19 Jan 1994 12 Sep 1995 28 Oct 1996	940001 M00019	Birth Transfer Death	BEN HUR
1646	M	2 Feb 1994	1320	1264	CHIBA SHI N S TRADE HIGASHI M	2 Feb 1994 2 Apr 1995 3 Apr 1995 13 Oct 1995	014-08 ALL065	Birth Transfer Transfer Death	YOUNBO
1648	M	4 Feb 1994	936	1330	USTI	4 Feb 1994 20 Jan 1997	940002	Birth Death	DINO
1650	M	7 Feb 1994	936	1462	USTI SIGEAN	7 Feb 1994 23 Jan 1997 13 Jul 2010	940003 94-008	Birth Transfer Death	05-MONTY
1652	M	20 Feb 1994	1170	1366	DVURKRALV PRAHA SIGEAN PAIGNTON	20 Feb 1994 2 Jul 1996 4 Oct 2000 1 Oct 2010 19 Dec 2011	065134 065134 94-010 8405	Birth Transfer Transfer Loan to Death	09-BLESK
1654	F	5 Mar 1994	1170	1364	DVURKRALV	5 Mar 1994 11 Aug 2016	065136	Birth Death	LADA
1656	F	4 Apr 1994	736	1338	CNYN COLO	4 Apr 1994 6 Jan 1995	422	Birth Death	LESLEY
1658	M	6 Apr 1994	936	1136	USTI SIGEAN	6 Apr 1994 23 Jan 1997 22 Jul 2002	940019 94-009	Birth Transfer Death	06-URIAS
1660	M	8 Apr 1994	736	1496	CNYN COLO	8 Apr 1994 16 Jan 2007	423 423	Birth ltf	BEAVIS
1662	F	10 Apr 1994	936	1082	USTI BOJNICE ALMA-ATA	10 Apr 1994 12 Sep 1995 24 Oct 2001 13 Jan 2011	940017 M00014 Z20502	Birth Transfer Transfer Death	M00014
1664	F	15 Apr 1994	840	1322	CNYN COLO	15 Apr 1994 16 Jan 2007	424 424	Birth ltf	CLEOPATRA
1666	M	17 Apr 1994	1138	1074	BERLIN TP USTI DVURKRALV	17 Apr 1994 22 Dec 1995 21 Oct 2003 14 Sep 2004	NONE 950045 065156	Birth Transfer Transfer Death	NIKITA
1668	M	19 Apr 1994	450	1134	MUNICH GRONAU SCHMIDING	19 Apr 1994 28 Sep 1995 28 Sep 1995 14 Feb 2003	070025 930123	Birth Transfer Transfer Death	BENITO

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1670	F	22 Apr 1994	450	998	MUNICH	22 Apr 1994	070026	Birth	CARINA
					GRONAU	28 Sep 1995		Transfer	
					SCHMIDING	28 Sep 1995	930124	Transfer	
					MUNICH	1 Jul 2003	070026	Transfer	
								Death	
8 Nov 2015								Death	
1672	M	22 Apr 1994	736	1514	CNYN COLO	22 Apr 1994 2 May 1994	425	Birth Death	BANDIT
1674	?	2 May 1994	1090	1386	CNYN COLO	2 May 1994 4 May 1994	426	Birth Death	AMBERS FOAL
1675	M	10 May 1994	1244	1058	DVURKRALV	10 May 1994	065137	Birth	HAKIM
					USTI	21 Oct 2003	UL0282	Transfer	
					OVERLOON	26 May 2004	300724	Transfer	
					LINTON	6 Apr 2007	408	Loan to	
					5 Jul 2018			Death	
1676	F	19 May 1994	450	1442	MUNICH	19 May 1994 21 May 1994	070027	Birth Death	
1677	F	20 May 1994	1244	1360	DVURKRALV	20 May 1994 15 Feb 2006	065138	Birth Death	MANITOBA
1678	F	21 May 1994	1138	950	BERLIN TP	21 May 1994 7 Sep 1994	NONE	Birth Death	PEGAH
1680	F	21 May 1994	1090	1388	CNYN COLO	21 May 1994 16 Jan 2007	428 428	Birth lft	BLANCHE
1682	F	23 May 1994	800	864	KAMO GUN	23 May 1994	#19	Birth	SATUKI
					HIGASHI M	25 Dec 1995	ALL066	Transfer	
						6 May 2003		Death	
1684	F	2 Jun 1994	1262	1336	HERBERSTN	2 Jun 1994 15 Mar 1995		Birth Death	BIANCA
1686	F	2 Jun 1994	736	738	CNYN COLO	2 Jun 1994 16 Jan 2007	430 430	Birth lft	BIBI
1688	F	2 Jun 1994	840	728	CNYN COLO	2 Jun 1994 16 Jan 2007	431 431	Birth lft	ANN
1690	F	9 Jun 1994	1416	1408	CNYN COLO	9 Jun 1994 19 Jun 1994	432	Birth Death	ALICIA
1692	M	16 Jun 1994	886	1286	CNYN COLO	16 Jun 1994 16 Jan 2007	434 434	Birth lft	FABIO
1694	M	21 Jun 1994	926	942	MADISON	21 Jun 1994	1781	Birth	
					SANDIEGOZ	24 Nov 1996		Loan to	
						24 Nov 1996		Death	
1696	F	23 Jun 1994	936	1114	USTI	23 Jun 1994	940020	Birth	GALIE
				NORDHORN	20 Dec 1995	100589	Transfer		
					26 Jul 2007		Death		
1698	F	27 Jun 1994	886	1352	CNYN COLO	27 Jun 1994 16 Jan 2007	435 435	Birth lft	ANISSA
1700	F	4 Aug 1994	936	940	USTI	4 Aug 1994 4 Dec 1994	UL0937	Birth Death	UNITA
1702	M	8 Aug 1994	736	1318	CNYN COLO	8 Aug 1994 29 Jul 1998	442	Birth Death	KENNY
1704	F	21 Aug 1994	1090	1088	CNYN COLO	21 Aug 1994	444	Birth	ACACIA
						16 Jan 2007	444	lft	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1706	M	4 Sep 1994	1090	1526	CNYN COLO	4 Sep 1994 16 Jan 2007	445 445	Birth ltf	BARON
1708	M	8 Sep 1994	1244	848	PRAHA NORDHORN	8 Sep 1994 21 Dec 1995 28 Feb 2000	940080 100588	Birth Loan to Death	JOY
1710	F	12 Sep 1994	1342	392	CNYN COLO	12 Sep 1994 12 Sep 1994	447	Birth Death	LOLLY 94
1712	F	14 Sep 1994	1206	1116	BERLINZOO BERLIN TP	14 Sep 1994 26 Jul 2006 17 Dec 2012	940035 M03192	Birth Transfer Death	EBONY
1713	M	24 Sep 1994	1204	1428	DVURKRALV LANDAU PAIGNTON MARWELL	24 Sep 1994 18 Aug 2004 16 May 2006 15 Jul 2010 7 Aug 2013	065139 M00451 8006 8788	Birth Transfer Loan to Loan to Death	BINGO
1714	F	2 Oct 1994	1426	1444	LOUISVILL SD-WAP MADISON	2 Oct 1994 28 Feb 1995 16 Nov 1995 5 Jan 1998	101559 694719 1827	Birth Ownership Loan to Death	JORDAN
1716	M	10 Oct 1994	1424	1490	CNYN COLO	10 Oct 1994 5 Jan 1995	453	Birth Death	VIDAL
1718	M	30 Oct 1994	724	922	CNYN COLO	30 Oct 1994 16 Jan 2007	456 456	Birth ltf	CHARLEY
1720	M	28 Dec 1994	1426	1346	LOUISVILL SD-WAP JOHNSON L	28 Dec 1994 28 Feb 1995 20 Mar 1997 26 Jan 2001	101564 694721 _____	Birth Ownership Loan to ltf	KWANZAA
1722	M	3 Feb 1995	1244	1334	PRAHA	3 Feb 1995 13 Mar 1996	950005	Birth Death	JACK
1724	M	8 Feb 1995	1204	1038	DVURKRALV LAUBE Z S.AMERICA	8 Feb 1995 11 Jul 2000 ????	065140 _____	Birth Transfer ltf	TEDDY
1726	F	6 Mar 1995	936	1462	USTI HERBERSTN	6 Mar 1995 10 Sep 1997 14 Apr 2005	950006 100011	Birth Transfer Death	MONA
1728	M	11 Mar 1995	936	1330	USTI	11 Mar 1995 8 Jun 1995	950007	Birth Death	DEMON
1730	M	16 Mar 1995	1320	1012	CHIBA SHI HIGASHI M	16 Mar 1995 20 Nov 1995 28 Sep 2019	014-9 ALL067	Birth Transfer Death	RYOUMA
1732	F	26 Mar 1995	1196	1482	CNYN COLO	26 Mar 1995 16 Jan 2007	468 468	Birth ltf	NALA
1734	F	3 Apr 1995	724	1530	CNYN COLO	3 Apr 1995 16 Jan 2007	469 469	Birth ltf	SARABI
1736	M	24 Apr 1995	1320	1264	CHIBA SHI N S TRADE	24 Apr 1995 5 Mar 1996 1 Jun 1997	014-10 _____	Birth Transfer Death	SUKITUPA
1738	?	1 May 1995	1282	UNK	MALLORCA	1 May 1995 7 May 1995	MAL7	Birth Death	

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1740	M	15 May 1995	1424	1532	CNYN COLO	15 May 1995 30 Jun 2005	473	Birth Death	SIMBA
1742	M	24 May 1995	1138	1074	BERLIN TP PAIGNTON MARWELL	24 May 1995 1 May 1997 30 Jul 2002 26 Nov 2004	NONE 1391 6045	Birth Loan to Loan to Death	NAKURU
1744	F	30 May 1995	936	1092	USTI	30 May 1995 11 Aug 1995	950016	Birth Death	BOSORKA
1746	M	30 May 1995	450	854	MUNICH	30 May 1995 15 Jul 1996	070056	Birth Death	BELLUNO
1748	M	6 Jun 1995	1374	1514	CNYN COLO	6 Jun 1995 13 Nov 1998	478	Birth Death	RAFIKI
1750	M	7 Jun 1995	450	998	MUNICH	7 Jun 1995 25 Mar 1996	070057	Birth Death	CHESTER
1752	M	7 Jun 1995	450	1134	MUNICH PRIVATE	7 Jun 1995 21 Aug 1996 ~ Jul 1997	070058 NONE	Birth Transfer Death	BINGO
1754	F	7 Jun 1995	718	846	KAWASAKI HIGASHI M	7 Jun 1995 18 Mar 1996 29 Jul 2018	#16 ALL068	Birth Transfer Death	BELL
1756	M	12 Jun 1995	1170	1366	DVURKRALV BOJNICE MUNICH	12 Jun 1995 17 Apr 1997 24 Mar 2011 15 Jul 2015	065141 M00013 070078	Birth Transfer Transfer Death	BELMONDO
1758	M	17 Jun 1995	1090	1386	CNYN COLO	17 Jun 1995 10 Jan 2004	481	Birth Death	MUFASA
1760	F	18 Jun 1995	1138	950	BERLIN TP BERLINZOO BERLIN TP	18 Jun 1995 30 Sep 1996 4 Mar 1997 14 Apr 2016	M00287 960327 M00287	Birth Loan to Transfer Death	KOKOSA
1762	F	21 Jun 1995	718	1454	KAWASAKI FUKUYAMA	21 Jun 1995 19 Dec 2000 20 Dec 2003	17 251	Birth Transfer Death	YUME
1764	F	22 Jun 1995	450	1442	MUNICH	22 Jun 1995 22 Jun 1995	070059	Birth Death	
1766	M	20 Jul 1995	1170	1360	DVURKRALV	20 Jul 1995 22 May 1997	065142	Birth Death	MELMEK
1768	?	27 Jul 1995	1426	1346	LOUISVILL	27 Jul 1995 27 Jul 1995	101654	Birth Death	
1770	F	30 Jul 1995	840	1322	CNYN COLO	30 Jul 1995 16 Jan 2007	489 489	Birth lft	TINY
1772	M	2 Aug 1995	1152	1476	CNYN COLO	2 Aug 1995 16 Jan 2007	491 491	Birth lft	CHINK
1774	M	21 Aug 1995	1466	1392	CNYN COLO	21 Aug 1995 6 Oct 2005	495	Birth Death	TRIGGER
1775	M	21 Aug 1995	936	940	USTI	21 Aug 1995 22 Aug 1995	UL1539	Birth Death	Utah
1776	F	3 Oct 1995	1054	929	MARWELL	3 Oct 1995 11 Jun 2004	3104	Birth Death	HELEN

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1778	F	6 Oct 1995	1196	1414	CNYN COLO	6 Oct 1995 16 Jan 2007	498 498	Birth ltf	FANNIE
1780	F	1 Nov 1995	1416	742	CNYN COLO	1 Nov 1995 16 Jan 2007	500 500	Birth ltf	SHANIA
1782	M	16 Nov 1995	1374	730	CNYN COLO	16 Nov 1995 16 Jan 2007	502 502	Birth ltf	STRANGER
1784	F	4 Dec 1995	1152	1246	CNYN COLO	4 Dec 1995 16 Jan 2007	504 504	Birth ltf	TERRIE
1786	M	5 Dec 1995	1152	1078	CNYN COLO	5 Dec 1995 16 Jan 2007	505 505	Birth ltf	LUIGI
1787	M	9 Jan 1996	936	1136	USTI	9 Jan 1996 9 Jan 1996	UL1540	Birth Death	Unpro
1788	F	28 Jan 1996	936	1542	USTI OVERLOON LINTON	28 Jan 1996 26 May 2004 6 Apr 2007 22 Nov 2024	UL9601 300725 407	Birth Transfer Loan to Death	GOYA
1790	M	1 Feb 1996	1416	1388	CNYN COLO	1 Feb 1996 16 Jan 2007	506 506	Birth ltf	SPANKY
1792	F	14 Feb 1996	1416	1526	CNYN COLO	14 Feb 1996 16 Jan 2007	509 509	Birth ltf	CUPID
1794	F	19 Feb 1996	1374	1338	CNYN COLO	19 Feb 1996 16 Jan 2007	510 510	Birth ltf	DARLA
1796	F	19 Feb 1996	1374	1470	CNYN COLO	19 Feb 1996 16 Jan 2007	511 511	Birth ltf	STEPHANI
1798 cont	F	26 Feb 1996	936	1082	USTI NORDHORN HERBERSTN	26 Feb 1996 13 Mar 2007 24 Jun 2009 7 Aug 2014	UL9605 105931 101216	Birth Transfer Transfer Death	KOLA
1800	M	29 Feb 1996	1374	1496	CNYN COLO	29 Feb 1996 16 Jan 2007	512 512	Birth ltf	SMOKEY
1802	F	1 Mar 1996	736	1318	CNYN COLO	1 Mar 1996 16 Jan 2007	513 513	Birth ltf	LANORE
1804	M	8 Mar 1996	1152	964	CNYN COLO	8 Mar 1996 13 Jan 2005	514	Birth Death	SPARKY
1806	M	11 Mar 1996	1416	1524	CNYN COLO	11 Mar 1996 20 May 1997	515	Birth Death	FLOPPY
1808	F	13 Mar 1996	1244	1334	PRAHA	13 Mar 1996 10 Apr 1996	960018	Birth Death	
1810	F	8 Apr 1996	1278	1408	CNYN COLO	8 Apr 1996 16 Jan 2007	518 518	Birth ltf	MARGARITA
1812	F	15 Apr 1996	1416	1586	CNYN COLO FERNDALE BUSCH TAM	15 Apr 1996 19 Dec 2003 16 Jan 2004 5 Jan 2005	519 _____	Birth Transfer Transfer Death	VALERIE
1814	M	18 Apr 1996	1424	1528	CNYN COLO	18 Apr 1996 30 Oct 1997	520	Birth Death	DENNIS
1816	F	19 Apr 1996	724	922	CNYN COLO	19 Apr 1996 21 Dec 2004	521	Birth Death	CECILIA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1818	F	13 May 1996	724	1530	CNYN COLO	13 May 1996 13 Jul 2000	528	Birth Death	MARINA
1820	M	18 May 1996	840	728	CNYN COLO	18 May 1996 16 Jan 2007	534 534	Birth ltf	ADRIAN
1822	M	21 May 1996	1416	740	CNYN COLO	21 May 1996 22 Feb 2004	535	Birth Death	DARREN
1823	M	22 May 1996	516	896	SD-WAP	22 May 1996 14 Dec 2000	696296	Birth Death	SDWAP 90
1824	M	25 May 1996	1196	1482	CNYN COLO	25 May 1996 16 Jan 2007	539 539	Birth ltf	LEROY
1826	M	11 Jun 1996	1466	1552	CNYN COLO	11 Jun 1996 25 Jan 2005	549	Birth Death	MACHI
1828	M	17 Jun 1996	1138	1074	BERLIN TP ROSTOV	17 Jun 1996 9 Aug 1997 28 Dec 1997	NONE H34001	Birth Transfer Death	OTAWI
1830	F	24 Jun 1996	1118	1350	CNYN COLO	24 Jun 1996 22 Aug 2002	553	Birth Death	SOFIE
1832	M	24 Jun 1996	1214	952	CNYN COLO	24 Jun 1996 11 Mar 2002	554	Birth Death	DIRK
1834	F	1 Jul 1996	1214	1490	CNYN COLO	1 Jul 1996 16 Jan 2007	555 555	Birth ltf	DONA
1836	?	5 Jul 1996	1214	1412	CNYN COLO	5 Jul 1996 5 Jul 1996	557	Birth Death	ASIA'S FOAL
1838	F	7 Jul 1996	1426	1444	LOUISVILL WILDS B BRYAN	7 Jul 1996 22 May 1998 22 Sep 2005 20 Nov 2005 24 Jan 2024	101771 980504 980504 BBP62	Birth Loan to Ownership Transfer Death	KALEENA
1840	F	24 Jul 1996	1138	950	BERLIN TP	24 Jul 1996 19 Jun 2014	M00288	Birth Death	NAOMI
1842	M	25 Jul 1996	1214	1260	CNYN COLO	25 Jul 1996 16 Jan 2007	561 561	Birth ltf	MAGIC
1844	F	5 Aug 1996	1244	848	PRAHA	5 Aug 1996 6 Aug 1996	960135	Birth Death	
1846	M	18 Aug 1996	840	1322	CNYN COLO	18 Aug 1996 13 Feb 2001	563	Birth Death	CHANCE
1848	M	22 Aug 1996	1426	1346	LOUISVILL ROANOKE	22 Aug 1996 22 Jul 1997 17 Apr 2007	101778	Birth Loan to Death	ZERAH
1849	F	12 Sep 1996	516	242	SD-WAP DISNEY AK	12 Sep 1996 9 Oct 2007 21 May 2010 24 Mar 2012	696480 070521 070521	Birth Loan to Ownership Death	KERI
1850	M	18 Sep 1996	840	738	CNYN COLO	18 Sep 1996 16 Jul 2003	565	Birth Death	BALDY
1852	F	22 Oct 1996	1152	1476	CNYN COLO	22 Oct 1996 16 Jan 2007	569 569	Birth ltf	AMBROSIA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1854	F	1 Nov 1996	1196	1414	CNYN COLO	1 Nov 1996 28 Jan 1997	574	Birth Death	TANYA
1856	M	5 Nov 1996	936	1462	USTI WROCLAW NOWY TOMY	5 Nov 1996 28 May 1999 9 Jan 2007 2 Jun 2014	UL9644 199561 NONE	Birth Transfer Transfer Death	MARIUS
1858	F	14 Nov 1996	936	1330	USTI	14 Nov 1996 27 Jan 2017	UL9645	Birth Death	DORIS
1860	M	15 Dec 1996	1152	1246	CNYN COLO	15 Dec 1996 8 May 2006	576	Birth Death	BABAR
1862	F	5 Apr 1997	1152	1078	CNYN COLO	5 Apr 1997 27 Oct 2005	577	Birth Death	MAYA
1864	M	8 Apr 1997	936	1136	HELSINKI	8 Apr 1997 4 Sep 2001	970018	Birth Death	OTTO
1866	F	10 Apr 1997	1278	1532	CNYN COLO	10 Apr 1997 16 Jan 2007	578 578	Birth ltf	CHERYL
1868	F	21 May 1997	936	940	USTI	21 May 1997 24 Aug 2017	UL9726	Birth Death	UNITA II.
1870	F	28 May 1997	1466	1392	CNYN COLO	28 May 1997 16 Jan 2007	587 587	Birth ltf	VELIA
1872	F	12 Jun 1997	1356	854	MUNICH IZS MUNICH	12 Jun 1997 14 Jun 2010 15 Jun 2010	070061 NONE	Birth Transfer Death	BURUNDI
1874	M	14 Jun 1997	1356	998	MUNICH	14 Jun 1997 7 Jun 2001	070062	Birth Death	CLAUDE
1876	M	18 Jun 1997	1356	1134	MUNICH GRONAU	18 Jun 1997 13 Feb 2001	070063	Birth ltf	URBAN
1878	F	20 Jun 1997	1118	1352	CNYN COLO	20 Jun 1997 1 Jul 1998	595	Birth Death	TERESA
1880	F	2 Jul 1997	1278	1240	CNYN COLO	2 Jul 1997 16 Jan 2007	1200 1200	Birth ltf	APRIL
1882	M	14 Jul 1997	724	1530	CNYN COLO	14 Jul 1997 16 Jan 2007	1207 1207	Birth ltf	JACK
1884	F	14 Jul 1997	1196	1482	CNYN COLO	14 Jul 1997 16 Jan 2007	1208 1208	Birth ltf	WANDA
1886	F	15 Jul 1997	1332	1610	CNYN COLO	15 Jul 1997 16 Apr 2000	1209	Birth Death	BETH
1888	F	3 Aug 1997	1594	1534	WROCLAW	3 Aug 1997 27 Sep 2008	199175	Birth Death	RITA
1890	F	4 Aug 1997	1416	1524	CNYN COLO	4 Aug 1997 12 Jan 2000	1212	Birth Death	DORIA
1892	M	16 Aug 1997	1054	929	MARWELL FUKUYAMA KAWASAKI	16 Aug 1997 10 Mar 2001 24 Dec 2004 ~ Feb 2022	3839 303 21	Birth Transfer Loan to Death	M16 BILLY
1894	M	27 Aug 1997	1214	1286	CNYN COLO	27 Aug 1997 14 Dec 1997	1216	Birth Death	MICHAEL

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1896	M	27 Aug 1997	1214	1286	CNYN COLO	27 Aug 1997 1 Jul 2003	1217	Birth Death	SHAQ
1898	F	20 Oct 1997	1424	1526	CNYN COLO	20 Oct 1997 16 Jan 2007	1222 1222	Birth ltf	EBONY
1900	F	24 Sep 1997	1138	1116	BERLIN TP BERLINZOO BERLIN TP	24 Sep 1997 26 May 1998 26 Jul 2006 1 Jan 2023	M03193 970407 M03193	Birth Transfer Transfer Death	MALINDI
1902	M	26 Nov 1997	1138	1074	BERLIN TP OPOLE DVURKRALV BERLIN TP DVURKRALV	26 Nov 1997 26 Nov 1998 20 Mar 2008 19 Oct 2011 6 Jun 2012 16 Sep 2016	NONE 9866 065169 M04922 065169	Birth Transfer Loan to Loan to Loan to Death	NELSON
1904	?	~ Dec 1997	1563	1565	ECKNAUER	~ Dec 1997 ~ Dec 1997		Birth Death	
1906	F	11 Dec 1997	1426	1444	LOUISVILL	11 Dec 1997 11 Dec 1997	101898	Birth Death	
1908	F	14 Dec 1997	1608	1544	SD-WAP KANSASCTY SD-WAP DISNEY AK FOSSILRIM PUEBLA	14 Dec 1997 2 Feb 2000 13 Mar 2003 9 Oct 2007 21 May 2010 10 Apr 2012 21 Apr 2012 8 Mar 2018	697639 M00016 697639 070522 070522 8121 8082	Birth Loan to Transfer Loan to Ownership Transfer Transfer Death	KENYA
1910	?	2 Feb 1998	1374	1630	CNYN COLO	2 Feb 1998 2 Feb 1998	1223	Birth Death	TINA'S 98 FO
1912	M	25 Feb 1998	1282	UNK	MALLORCA	25 Feb 1998 6 Jan 2000	MAL8	Birth Death	
1914	F	27 Feb 1998	1170	1360	DVURKRALV	27 Feb 1998 27 Feb 1998	065146	Birth Death	
1916	M	4 Mar 1998	1138	950	BERLIN TP BODE W STREICHER	4 Mar 1998 7 Oct 1999 8 Oct 1999 ~ Jan 2003	M00284	Birth Transfer Transfer Death	HOWARD
1920	F	6 Apr 1998	1424	1388	CNYN COLO	6 Apr 1998 25 Feb 1999	1224	Birth Death	JERRI
1922	M	11 Apr 1998	1214	1260	CNYN COLO	11 Apr 1998 4 Jul 1998	1225	Birth Death	DAMON
1924	F	12 Apr 1998	1426	1346	LOUISVILL KANSASCTY	12 Apr 1998 22 Aug 1999 14 Oct 1999	101921 99M041	Birth Loan to Death	APRIL
1926	F	26 Apr 1998	936	1082	USTI	26 Apr 1998 18 Apr 2000	UL9817	Birth Death	KLAUDY
1928	F	29 Apr 1998	1432	1298	WILDS	29 Apr 1998 29 Apr 1998	980405	Birth Death	
1930	M	29 Apr 1998	1374	1704	CNYN COLO	29 Apr 1998 14 Nov 2001	1227	Birth Death	DICKY
1932	M	30 Apr 1998	1424	922	CNYN COLO	30 Apr 1998 16 Jan 2007	1228 1228	Birth ltf	CHAPO

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1934	F	30 Apr 1998	1090	1688	CNYN COLO	30 Apr 1998 16 Jan 2007	1229 1229	Birth ltf	SHERITA
1936	M	1 May 1998	1152	1476	CNYN COLO	1 May 1998 16 Jan 2007	1230 1230	Birth ltf	DEVLIN
1938	M	6 May 1998	1374	1338	CNYN COLO	6 May 1998 8 Jan 2001	1231	Birth Death	BROOK
1940	M	8 May 1998	1214	1490	CNYN COLO	8 May 1998 4 Jun 2000	1234	Birth Death	CUTTHROAT
1942	M	11 May 1998	1196	1318	CNYN COLO	11 May 1998 16 Jan 2007	1236 1236	Birth ltf	RAINBOW
1944	F	11 May 1998	1374	1496	CNYN COLO FERNDALE BUSCH TAM CALGARY	11 May 1998 10 Jan 2004 2 Feb 2004 6 Jun 2013 15 Aug 2013	1237 63330 109072	Birth Transfer Transfer Transfer Death	LUBS
1946	F	14 May 1998	1196	1414	CNYN COLO	14 May 1998 16 Nov 2004	1240	Birth Death	CRYSTAL
1948	F	19 May 1998	1152	964	CNYN COLO	19 May 1998 16 Jan 2007	1245 1245	Birth ltf	ROSIE
1950	F	23 May 1998	1152	952	CNYN COLO	23 May 1998 16 Jan 2007	1249 1249	Birth ltf	JACKLYN
1952	F	23 May 1998	1278	1408	CNYN COLO	23 May 1998 16 Jan 2007	1250 1250	Birth ltf	LENA
1954	M	24 May 1998	1090	1322	CNYN COLO	24 May 1998 15 Nov 2004	1251	Birth Death	BRENT
1956	M	28 May 1998	1196	1552	CNYN COLO	28 May 1998 4 Jan 2006	1254	Birth Death	NORMAN
1958	M	3 Jun 1998	1374	1470	CNYN COLO	3 Jun 1998 16 Jan 2007	1258 1258	Birth ltf	JOSHUA
1960	M	4 Jun 1998	1214	1412	CNYN COLO	4 Jun 1998 16 Jan 2007	1259 1259	Birth ltf	ELMO
1962	F	8 Jun 1998	1374	740	CNYN COLO	8 Jun 1998 19 Feb 1999	1260	Birth Death	ZOLA
1964	M	16 Jun 1998	1652	848	PRAHA SIGEAN	16 Jun 1998 4 Oct 2000 16 Oct 2020	980078 98-017	Birth Transfer Death	08-LEON
1966	M	5 Jul 1998	840	738	CNYN COLO	5 Jul 1998 16 Jan 2007	1270 1270	Birth ltf	WILBUR
1968	M	10 Jul 1998	1196	1686	CNYN COLO	10 Jul 1998 16 Jan 2007	1272 1272	Birth ltf	KARL
1970	M	12 Jul 1998	1374	1680	CNYN COLO	12 Jul 1998 16 Jan 2007	1273 1273	Birth ltf	WYATT
1972	F	22 Jul 1998	1332	1636	CNYN COLO FERNDALE BUSCH TAM DISNEY AK	22 Jul 1998 10 Jan 2004 2 Feb 2004 10 May 2011 18 Feb 2022	1276 63328 110313	Birth Transfer Transfer Transfer Death	Peebles

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1974	M	15 Aug 1998	1436	942	MADISON	15 Aug 1998 1 Jun 1999	2094	Birth Death	
1976	F	10 Sep 1998	1631	1602	HITACHI KAWASAKI	10 Sep 1998 27 Dec 2005 6 Jun 2022	#3 3	Birth Loan to Death	MIDORI
1978	M	16 Sep 1998	1424	1635	CNYN COLO	16 Sep 1998 16 Jan 2007	1281 1281	Birth ltf	HANK
1980	M	17 Sep 1998	1374	742	CNYN COLO	17 Sep 1998 16 Jan 2007	1282 1282	Birth ltf	RAMON
1981	F	9 Oct 1998	1594	1534	WROCLAW	9 Oct 1998 9 Oct 1998	199176	Birth Death	WR2
1982	M	25 Oct 1998	1282	UNK	MALLORCA	25 Oct 1998 14 Mar 2001	MAL9 MAL9	Birth ltf	
1984	M	2 Nov 1998	1572	1586	CNYN COLO	2 Nov 1998 16 Jan 2007	1285 1285	Birth ltf	HERMAN
1986	M	11 Nov 1998	1204	1654	DVURKRALV LAUBE Z S.AMERICA	11 Nov 1998 11 Jul 2000 ????	065147 _____	Birth Transfer ltf	LEON
1988	F	12 Nov 1998	1170	1366	DVURKRALV	12 Nov 1998 13 Sep 2012	065148	Birth Death	BEATA
1990	M	5 Dec 1998	1262	1625	HERBERSTN	5 Dec 1998 3 Feb 2000	100381	Birth Death	HANIBAL
1992	M	8 Jan 1999	1138	1074	BERLIN TP BODE W STREICHER	8 Jan 1999 7 Oct 1999 8 Oct 1999 30 Jun 2005	M00289 _____ _____ _____	Birth Transfer Transfer ltf	ROGER
1994	M	21 Feb 1999	936	1092	USTI	21 Feb 1999 17 Sep 1999	UL9911	Birth Death	
1995	M	7 Mar 1999	936	1462	USTI	7 Mar 1999 17 Sep 1999	UL0936	Birth Death	
1996	F	9 Mar 1999	1262	1726	HERBERSTN	9 Mar 1999 26 Nov 2001	100389	Birth Death	
1998	M	22 Mar 1999	1196	1482	CNYN COLO	22 Mar 1999 11 Feb 2002	1291	Birth Death	MIKE
2000	M	25 Mar 1999	1204	1360	BOJNICE ALMA-ATA CHIMKENT	25 Mar 1999 24 Oct 2001 8 Oct 2013	M00016 Z20501 NONE	Birth Transfer ltf	M00016
2002	M	27 Mar 1999	1204	1677	DVURKRALV LAUBE Z S.AMERICA	27 Mar 1999 11 Jul 2000 ????	065149 _____ _____	Birth Transfer ltf	MATOUS
2004	F	3 Apr 1999	936	940	USTI	3 Apr 1999 11 Sep 2001	UL9921	Birth Death	UNITRA
2006	M	4 Apr 1999	1170	1640	NORDHORN MARWELL	4 Apr 1999 7 Mar 2007 26 Jul 2007	101185 7667	Birth Transfer Death	TSCHECHA
2008	M	26 Apr 1999	1374	UNK	CNYN COLO	26 Apr 1999 16 Jan 2007	1294 1294	Birth ltf	WARREN

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
2010	F	27 Apr 1999	1572	1664	CNYN COLO	27 Apr 1999 16 Jan 2007	1295 1295	Birth ltf	CONNIE
2012	F	4 May 1999	1196	1688	CNYN COLO	4 May 1999 27 Nov 2004	1299	Birth Death	KATRI
2014	F	6 May 1999	1204	1058	DVURKRALV	6 May 1999 14 May 2012	065150	Birth Death	HALINA
2016	F	9 May 1999	1424	1704	CNYN COLO FERNDALE BUSCH TAM DISNEY AK	9 May 1999 10 Jan 2004 2 Feb 2004 1 Oct 2010 4 Aug 2012	1302 63327 100626	Birth Transfer Transfer Transfer Death	SHONA
2018	M	11 May 1999	1658	1554	SIGEAN	11 May 1999 6 Oct 1999	99-016	Birth Death	07
2020	M	23 May 1999	1512	1240	CNYN COLO	23 May 1999 20 Jan 2005	1311	Birth Death	PERCH
2022	M	25 May 1999	1374	1734	CNYN COLO	25 May 1999 16 Jan 2007	1312 1312	Birth ltf	ROC
2024	F	25 May 1999	1332	1698	CNYN COLO	25 May 1999 26 May 1999	1313	Birth Death	ANISSA'S 99
2026	M	3 Jun 1999	1118	1286	CNYN COLO	3 Jun 1999 21 Jan 2001	1315	Birth Death	MAGIN
2028	F	17 Jun 1999	1332	1610	CNYN COLO FERNDALE BUSCH TAM DISNEY AK	17 Jun 1999 19 Dec 2003 16 Jan 2004 10 May 2011 14 Jul 2020	1324 63323 110314	Birth Transfer Transfer Transfer Death	MELANIE
2030	M	20 Jun 1999	1424	1732	CNYN COLO	20 Jun 1999 16 Jan 2007	1325 1325	Birth ltf	ALVIN
2032	M	22 Jun 1999	1616	1780	CNYN COLO	22 Jun 1999 30 Mar 2006	1328	Birth Death	YANCY
2034	F	5 Jul 1999	1572	1552	CNYN COLO FERNDALE BUSCH TAM DISNEY AK LOWRY	5 Jul 1999 7 Feb 2004 10 Mar 2004 10 May 2011 19 Apr 2013 14 Jun 2014	1333 63336 110315 103084	Birth Transfer Transfer Transfer Transfer Death	FLORA
2036	M	5 Jul 1999	1196	1414	CNYN COLO	5 Jul 1999 16 Jan 2007	1334 1334	Birth ltf	PRIMO
2038	M	6 Jul 1999	1374	1686	CNYN COLO	6 Jul 1999 16 Jan 2007	1335 1335	Birth ltf	PLATO
2040	M	6 Jul 1999	1374	1680	CNYN COLO	6 Jul 1999 16 Jan 2007	1336 1336	Birth ltf	HUGO
2042	F	10 Jul 1999	1332	1834	CNYN COLO	10 Jul 1999 9 Dec 2001	1338	Birth Death	COOKIE
2044	M	15 Jul 1999	1424	1524	CNYN COLO	15 Jul 1999 16 Jan 2007	1339 1339	Birth ltf	IAN
2046	F	16 Jul 1999	1374	1322	CNYN COLO	16 Jul 1999 31 Jul 2002	1340	Birth Death	LYDIA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
2048	F	21 Jul 1999	1214	952	CNYN COLO	21 Jul 1999 15 Sep 2002	1344	Birth Death	RITA
2050	M	29 Jul 1999	1508	1770	CNYN COLO	29 Jul 1999 16 Jan 2007	1348 1348	Birth ltf	DELBERT
2052	M	3 Aug 1999	1332	1412	CNYN COLO	3 Aug 1999 16 Jan 2007	1349 1349	Birth ltf	ROY
2054	F	3 Aug 1999	1196	1392	CNYN COLO FERNDALE BUSCH TAM CALGARY	3 Aug 1999 7 Feb 2004 10 Mar 2004 3 Jun 2013 29 Sep 2021	1351 63334 109073	Birth Transfer Transfer Transfer Death	ELEANOR
2056	F	11 Aug 1999	1118	1490	CNYN COLO	11 Aug 1999 16 Jan 2007	1352 1352	Birth ltf	HUMPY
2058	F	14 Aug 1999	1118	1636	CNYN COLO	14 Aug 1999 16 Jan 2007	1353 1353	Birth ltf	SINFO
2060	M	19 Aug 1999	1608	1544	SD-WAP	19 Aug 1999 13 Sep 1999	699473	Birth Death	
2062	F	25 Nov 1999	1666	1082	USTI NORDHORN	25 Nov 1999 18 Mar 2003 1 Dec 2005	UL9945 103979	Birth Transfer Death	KLAUDIA
2064	?	28 Nov 1999	1262	1726	HERBERSTN	28 Nov 1999 28 Nov 1999	100438	Birth Death	
2066	M	27 Nov 1999	1631	1602	HITACHI	27 Nov 1999 19 Nov 2015	#4	Birth Death	Yama
2068	M	14 Dec 1999	718	846	KAWASAKI	14 Dec 1999 23 Oct 2001	#18	Birth Death	
2070	F	30 Dec 1999	1742	1448	PAIGNTON	30 Dec 1999 24 Jan 2001	1630	Birth Death	SONGA
2072	F	6 Jan 2000	718	1454	KAWASAKI	6 Jan 2000 25 Aug 2002	#19	Birth Death	
2074	M	11 Jan 2000	1138	950	BERLIN TP BODE W MAN AE	11 Jan 2000 23 Aug 2000 24 Aug 2000	M01140	Birth Transfer ltf	ROCCO
2076	M	3 Feb 2000	1262	1625	HERBERSTN	3 Feb 2000 3 Feb 2000	100440	Birth Death	
2078	F	20 Mar 2000	1730	1682	HIGASHI M	20 Mar 2000 21 Mar 2000	54	Birth Death	
2080	M	24 Mar 2000	1164	1388	CNYN COLO	24 Mar 2000 16 Jan 2007	1358 1358	Birth ltf	PHILLIP
2082	M	27 Mar 2000	1508	1530	CNYN COLO	27 Mar 2000 16 Jan 2007	1359 1359	Birth ltf	RIGO
2084	M	28 Mar 2000	1138	1074	BERLIN TP BODE W MAN AE	28 Mar 2000 15 Sep 2000 15 Sep 2000	M01224	Birth Transfer ltf	MORO
2086	F	11 Apr 2000	1278	1664	CNYN COLO	11 Apr 2000 16 Jan 2007	1360 1360	Birth ltf	ZALIKA
2088	F	17 Apr 2000	1196	1482	CNYN COLO	17 Apr 2000 16 Jan 2007	1362 1362	Birth ltf	MINA

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
2090	M	24 Apr 2000	1594	1534	WROCLAW PLOCK NORDHORN	24 Apr 2000 19 Nov 2003 15 Mar 2007 7 May 2008	200344 A20117 105930	Birth Loan to Loan to Death	RINGO
2092	F	24 Apr 2000	1548	1318	CNYN COLO	24 Apr 2000 16 Jan 2007	1366 1366	Birth ltf	PILAR
2094	M	27 Apr 2000	1118	UNK	CNYN COLO	27 Apr 2000 16 Jan 2007	1368 1368	Birth ltf	PIPPEN
2096	?	1 May 2000	1170	1677	DVURKRALV	1 May 2000 1 May 2000	065151	Birth Death	
2098	M	1 May 2000	1666	1788	USTI ROSTOV	1 May 2000 22 Dec 2001 17 Dec 2002	UL0015 H32003	Birth Transfer Death	MARK
2100	M	5 May 2000	1278	1408	CNYN COLO	5 May 2000 16 Jan 2007	1371 1371	Birth ltf	MAGOO
2102	M	18 May 2000	1548	742	CNYN COLO	18 May 2000 9 Jan 2002	1381	Birth Death	JOHNSON
2104	M	19 May 2000	1562	1792	CNYN COLO	19 May 2000 19 May 2000	1382	Birth Death	CUPID'S FOAL
2106	F	22 May 2000	1508	1688	CNYN COLO	22 May 2000 3 Feb 2005	1383	Birth Death	BLONDIE
2108	F	22 May 2000	1572	1704	CNYN COLO	22 May 2000 16 Jan 2007	1384 1384	Birth ltf	CHYNA
2110	F	24 May 2000	1564	1734	CNYN COLO	24 May 2000 26 Nov 2005	1387	Birth Death	DIAL
2112	F	29 May 2000	1666	1092	USTI	29 May 2000 22 Jun 2000	UL0016	Birth Death	
2114	F	1 Jun 2000	1548	1586	CNYN COLO	1 Jun 2000 18 Mar 2002	1395	Birth Death	PITA
2116	M	2 Jun 2000	1548	1778	CNYN COLO	2 Jun 2000 16 Jan 2007	1400 1400	Birth ltf	CID
2118	M	5 Jun 2000	1756	1360	BOJNICE USTI WROCLAW NOWY TOMY	5 Jun 2000 26 May 2004 10 Nov 2006 18 Apr 2018 4 Jul 2022	M00017 UL0347 206115 TOMYSL	Birth Transfer Transfer Transfer Death	MATT
2120	M	7 Jun 2000	1572	1816	CNYN COLO	7 Jun 2000 6 Apr 2002	1403	Birth Death	PLUTO
2122	F	7 Jun 2000	1164	1794	CNYN COLO	7 Jun 2000 16 Jan 2007	1404 1404	Birth ltf	DAR
2124	F	13 Jun 2000	1204	1654	DVURKRALV USTI	13 Jun 2000 22 Feb 2017 12 Dec 2019	065152 17UL18	Birth Transfer Death	LINDA
2126	F	17 Jun 2000	1282	UNK	MALLORCA	17 Jun 2000 14 Mar 2001	MAL10 MAL10	Birth ltf	
2128	M	20 Jun 2000	1598	964	CNYN COLO	20 Jun 2000 16 Jan 2007	1411 1411	Birth ltf	BINGO

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
2130	F	22 Jun 2000	1196	1802	CNYN COLO	22 Jun 2000 16 Jan 2007	1413 1413	Birth ltf	ANGELICA
2132	F	23 Jun 2000	1508	1796	CNYN COLO	23 Jun 2000 16 Jan 2007	1414 1414	Birth ltf	TALORA
2134	M	2 Jul 2000	1562	1524	CNYN COLO	2 Jul 2000 31 Dec 2000	1419	Birth Death	MORGAN
2136	M	3 Jul 2000	1436	942	MADISON SD-WAP BUSCH TAM DISNEY AK FOSSILRIM	3 Jul 2000 3 Jul 2000 23 Oct 2002 3 Dec 2007 6 Oct 2010 14 Oct 2010 6 Oct 2013	2189 600658 600658 63653 100637 8115	Birth Ownership Transfer Transfer Transfer Transfer Death	
2138	F	3 Jul 2000	1118	1286	CNYN COLO	3 Jul 2000 3 Jan 2005	1420	Birth Death	VIOLA
2140	F	6 Jul 2000	1548	740	CNYN COLO FERNDALE BUSCH TAM DISNEY AK	6 Jul 2000 19 Dec 2003 16 Jan 2004 1 Oct 2010 27 Oct 2010	1423 63325 100625	Birth Transfer Transfer Transfer Death	MARGOT
2142	M	10 Jul 2000	1196	1812	CNYN COLO	10 Jul 2000 16 Jan 2007	1425 1425	Birth ltf	MATTEO
2144	M	20 Jul 2000	1572	1810	CNYN COLO	20 Jul 2000 18 Sep 2006	1427	Birth Death	MELVIN
2146	F	24 Jul 2000	1432	1838	WILDS B BRYAN	24 Jul 2000 20 Nov 2005 14 Oct 2008	MM0710 BBP64	Birth Transfer Death	ZENA
2148	M	3 Aug 2000	1512	1852	CNYN COLO	3 Aug 2000 16 Jan 2007	1428 1428	Birth ltf	ALGERNON
2150	M	11 Aug 2000	1504	1370	TOKYOUENO	11 Aug 2000 11 Aug 2000	924502	Birth Death	TSUA015-004
2152	F	15 Aug 2000	1374	1322	CNYN COLO FERNDALE BUSCH TAM LOUISVILL FERNDALE LOUISVILL	15 Aug 2000 19 Dec 2003 16 Jan 2004 22 Sep 2010 9 Nov 2010 23 Jun 2021	1433 63324 103108	Birth Transfer Transfer Loan to Ownership Death	ENID
2154	M	25 Aug 2000	1562	1834	CNYN COLO	25 Aug 2000 16 Jan 2007	1435 1435	Birth ltf	NERO
2156	M	2 Sep 2000	1652	848	HERBERSTN USTI BERLIN TP PLOCK	2 Sep 2000 16 Nov 2006 25 Mar 2009 4 Nov 2014	100533 UL0574 M04204 A20515	Birth Transfer Transfer Transfer	BALDUIN
2157	M	~Mar 2000ñ6m	WILD	WILD	RHINOLION JOHANSBRG	~Feb 2005ñ1m 8 Mar 2005 11 Jun 2009	NONE 6714	Capture Transfer Death	
2158	F	8 Sep 2000	1332	1830	CNYN COLO	8 Sep 2000 16 Jan 2007	1437 1437	Birth ltf	SYDNI
2160	F	10 Sep 2000	1282	UNK	MALLORCA	10 Sep 2000 14 Mar 2001	MAL11 MAL11	Birth ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
2162	F	14 Sep 2000	1823	1618	SD-WAP	14 Sep 2000 22 Apr 2001	600522	Birth Death	
2164 contF		21 Sep 2000	1426	1444	LOUISVILL FOSSILRIM	21 Sep 2000 21 Sep 2000 10 Apr 2012	102165 8123 8123	Birth Ownership Transfer	KYANN
					PUEBLA	21 Apr 2012 6 Jan 2014	8080	Loan to Death	
2166	M	23 Dec 2000	1631	1602	HITACHI	23 Dec 2000 19 Feb 2002	#5	Birth Death	
2168	?	28 Dec 2000	1742	1448	PAIGNTON	28 Dec 2000 28 Dec 2000	1708	Birth Death	R5/9
3000	M	15 Jan 2001	1650	1554	SIGEAN DVURKRALV	15 Jan 2001 14 Apr 2006 3 Jul 2007	00-021 065163	Birth Transfer Death	PACO
3002	M	30 Jan 2001	1632	1686	CNYN COLO	30 Jan 2001 16 Jan 2007	1439 1439	Birth ltf	BLIZZARD
3004	M	27 Feb 2001	1572	UNK	CNYN COLO	27 Feb 2001 16 Jan 2007	1440 1440	Birth ltf	RIO
3006	F	6 Mar 2001	1332	1698	CNYN COLO	6 Mar 2001 16 Jan 2007	1441 1441	Birth ltf	JAY
3008	F	9 Mar 2001	1823	1544	SD-WAP	9 Mar 2001 18 Apr 2005	601078	Birth Death	
3010	M	12 Mar 2001	1616	1780	CNYN COLO	12 Mar 2001 16 Jan 2007	1442 1442	Birth ltf	HOMER
3014	M	21 Mar 2001	1628	1784	CNYN COLO	21 Mar 2001 25 Mar 2002	1443	Birth Death	JASPER
3018	F	29 Mar 2001	1666	1462	USTI BOJNICE SIGEAN	29 Mar 2001 17 Oct 2006 2 Nov 2010 6 Jan 2016	UL0103 M00814 01-032	Birth Transfer Loan to Death	MOLINA
3030	M	22 Apr 2001	1262	1726	HERBERSTN	22 Apr 2001 23 Apr 2001	100570	Birth Death	
3032	F	25 Apr 2001	1572	1630	CNYN COLO	25 Apr 2001 16 Jan 2007	1448 1448	Birth ltf	ISABEL
3033	F	28 Apr 2002	1606	1812	CNYN COLO FERNDALE BUSCH TAM NORFOLK	28 Apr 2002 7 Feb 2004 10 Mar 2004 11 Feb 2012 15 Mar 2012	1529 63332 212005	Birth Transfer Transfer Transfer Death	URSULA
3034	F	~Mar 2002ñ6m	WILD	WILD	RHINOLION JOHANSBRG	~Feb 2005ñ1m 8 Mar 2005	NONE 6715	Capture Transfer	
3035	F	~Aug 2002ñ6m	WILD	WILD	RHINOLION JOHANSBRG	~Feb 2005ñ1m 8 Mar 2005	NONE 6716	Capture Transfer	
3036	F	9 May 2001	1730	1682	HIGASHI M	9 May 2001 20 Jun 2001	677	Birth Death	
3038	M	9 May 2001	1548	1388	CNYN COLO	9 May 2001 16 Jan 2007	1459 1459	Birth ltf	MATOMBO

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
3040	F	14 May 2001	1548	1586	CNYN COLO FERNDAL BUSCH TAM	14 May 2001 10 Jan 2004 2 Feb 2004 10 Jan 2008	1470 63329	Birth Transfer Transfer Death	MERCY
3044	F	21 May 2001	1196	1318	CNYN COLO	21 May 2001 21 Jan 2005	1474	Birth Death	KINDRA
3046	M	24 May 2001	1278	1664	CNYN COLO	24 May 2001 16 Jan 2007	1478 1478	Birth ltf	CYRUS
3048	M	24 May 2001	1628	1680	CNYN COLO	24 May 2001 16 Jan 2007	1479 1479	Birth ltf	ELI
3052	M	2 Jun 2001	1666	1798	USTI OVERLOON HANNOVER LYON	2 Jun 2001 26 May 2004 6 Sep 2006 18 Jul 2011 22 Dec 2017	UL0132 300723 IV384 L11067	Birth Transfer Loan to Death	KALIV
3054	M	3 Jun 2001	1138	1074	BERLIN TP BODE W PRIVATE	3 Jun 2001 7 Dec 2001 8 Dec 2001	M01774	Birth Transfer ltf	TUTU
3056	?	4 Jun 2001	1138	MULT6	BERLIN TP	4 Jun 2001 4 Jun 2001	M01775	Birth Death	ABORT*2001
Mult possible parents: Dams: 950 (33%), 1760 (33%), 1840 (33%),									
3058	M	4 Jun 2001	1374	1338	CNYN COLO	4 Jun 2001 16 Jan 2007	1485 1458	Birth ltf	DELOY
3062	F	14 Jun 2001	1572	1816	CNYN COLO	14 Jun 2001 12 Apr 2005	1493	Birth Death	AZELEA
3072	F	12 Jul 2001	1508	1530	CNYN COLO	12 Jul 2001 10 Feb 2004	1500	Birth Death	BIRDIE
3080	M	30 Jul 2001	1562	1792	CNYN COLO	30 Jul 2001 16 Jan 2007	1504 1504	Birth ltf	JACE
3082	F	1 Aug 2001	1424	1732	CNYN COLO	1 Aug 2001 6 Dec 2002	1505	Birth Death	ZELMA
3100	M	21 Aug 2001	1262	1334	HERBERSTN BLACKPOOL	21 Aug 2001 15 Jun 2002 5 Feb 2009	100614 MMM255	Birth Transfer Death	LUCAS
3110	F	15 Sep 2001	1548	1796	CNYN COLO FERNDAL	15 Sep 2001 19 Dec 2003	1509	Birth ltf	SHEA
3120	M	6 Oct 2001	1612	1794	CNYN COLO	6 Oct 2001 16 Jan 2007	1511 1511	Birth ltf	NOLAND
3130	F	10 Nov 2001	1118	1636	CNYN COLO	10 Nov 2001 1 Nov 2004	1513	Birth Death	BINKIE
3138	M	26 Nov 2001	1424	1635	CNYN COLO	26 Nov 2001 16 Jan 2007	1514 1514	Birth ltf	MAGNUS
3500	F	2 Jan 2002	1604	1884	CNYN COLO	2 Jan 2002 8 Jan 2005	1515	Birth Death	WILLOW
3506	M	13 Jan 2002	UNK	UNK	MALLORCA	13 Jan 2002 ~ 2007	1 1	Birth ltf	
3510	M	6 Feb 2002	1666	1788	USTI SPISSKAZO	6 Feb 2002 8 Sep 2004 25 Jan 2006	UL0283	Birth Loan to Death	GANDALF

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
3514	F	10 Feb 2002	1666	1858	USTI	10 Feb 2002 14 Aug 2019	UL0284	Birth Death	DENISA
3516	F	11 Feb 2002	1278	1240	CNYN COLO	11 Feb 2002 11 Feb 2002	NONE	Birth Death	
3524	F	1 Mar 2002	1320	1264	KAMO GUN	1 Mar 2002 8 Dec 2011	#22	Birth Death	DORIS
3528	M	6 Mar 2002	1632	1686	CNYN COLO	6 Mar 2002 16 Jan 2007	1518 1518	Birth ltf	RALSTON
3534	M	15 Mar 2002	1692	922	CNYN COLO	15 Mar 2002 16 Jan 2007	1519 1519	Birth ltf	VULCAN
3540	F	22 Mar 2002	1118	1972	CNYN COLO	22 Mar 2002 16 Jan 2007	1520 1520	Birth ltf	PORTIA
3550	F	6 Apr 2002	1666	1092	USTI	6 Apr 2002	UL0285	Birth	BONKA
3558	M	20 Apr 2002	1504	1370	TOKYOUENO KAMO GUN FUKUYAMA	20 Apr 2002 24 Oct 2005 22 Mar 2012 17 Apr 2013	925913	Birth Loan to Loan to Death	ICHIRO
3560	F	20 Apr 2002	1588	1688	CNYN COLO FERNDALE BUSCH TAM	20 Apr 2002 10 Jan 2004 2 Feb 2004 12 Sep 2008	1524 63331	Birth Transfer Transfer Death	CORA
3562	F	23 Apr 2002	1624	1810	CNYN COLO	23 Apr 2002 26 Oct 2004	1526	Birth Death	JANINE
3564	F	25 Apr 2002	1118	1286	CNYN COLO FERNDALE BUSCH TAM DISNEY AK NZP-CRC	25 Apr 2002 7 Feb 2004 10 Mar 2004 1 Oct 2010 9 Jun 2016 31 Dec 2017	1528 63335 100627 115378	Birth Transfer Transfer Transfer Transfer Death	YVONNE
3574	F	10 May 2002	1902	1595	OPOLE SZEGED DEBRECEN SIGEAN	10 May 2002 15 Feb 2011 23 Jul 2014 1 Oct 2017 2 Oct 2020	M02019 2772 D00230 02-054	Birth Transfer Loan to Transfer Death	Kalinka
3576	F	14 May 2002	1262	1726	HERBERSTN	14 May 2002 27 Nov 2017	100658	Birth Death	SAFIRA
3578	F	15 May 2002	1512	1852	CNYN COLO FERNDALE BUSCH TAM DISNEY AK	15 May 2002 7 Feb 2004 10 Mar 2004 10 May 2011 9 May 2017	1547 63333 110316	Birth Transfer Transfer Transfer Death	TWYLA
3580	F	15 May 2002	1564	1734	CNYN COLO FERNDALE BUSCH TAM	15 May 2002 19 Dec 2003 16 Jan 2004 25 Jan 2004	1548	Birth Transfer Transfer Death	ZSA ZSA
3584	F	22 May 2002	1598	1802	CNYN COLO FERNDALE BUSCH TAM	22 May 2002 7 Feb 2004 10 Mar 2004 19 Dec 2004	1559	Birth Transfer Transfer Death	GIGI
3586	M	24 May 2002	1278	1664	CNYN COLO	24 May 2002 22 Apr 2005	1560	Birth Death	IVOR

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
3592	F	2 Jun 2002	1742	1448	PAIGNTON	2 Jun 2002 7 Apr 2025	4554	Birth Death	TARU
3594	M	4 Jun 2002	1598	1704	CNYN COLO	4 Jun 2002 16 Jan 2007	1572 1572	Birth ltf	SPENCER
3596	M	6 Jun 2002	1598	1816	CNYN COLO	6 Jun 2002 29 Mar 2006	1573	Birth Death	VANDOR
3600	F	20 Jun 2002	1608	1544	SD-WAP DISNEY AK FOSSILRIM PUEBLA	20 Jun 2002 9 Oct 2007 21 May 2010 10 Apr 2012 21 Apr 2012 27 May 2020	602343 070523 070523 8122 8083	Birth Loan to Ownership Transfer Transfer Death	KILI
3604	F	26 Jun 2002	1756	1360	BOJNICE USTI OVERLOON	26 Jun 2002 26 May 2004 27 May 2004 31 Dec 2004	M00517 UL0348 300727	Birth Transfer Transfer Death	MALAWI
3606	M	26 Jun 2002	1874	854	MUNICH BERLIN TP USTI	26 Jun 2002 24 Sep 2003 25 Mar 2009	070064 M02227 UL1064	Birth Loan to Transfer	EDDI
3612	M	2 Jul 2002	1740	1880	CNYN COLO	2 Jul 2002 5 Dec 2006	1582	Birth Death	RYON
3616	M	8 Jul 2002	1824	1866	CNYN COLO	8 Jul 2002 16 Jan 2007	1585 1585	Birth ltf	LAWFORD
3626	M	30 Jul 2002	1740	1862	CNYN COLO	30 Jul 2002 16 Jan 2007	1589 1589	Birth ltf	KENRAR
3628	F	2 Aug 2002	1902	1593	OPOLE	2 Aug 2002 3 Aug 2002	M02063	Birth Death	
3630	F	4 Aug 2002	1138	1074	BERLIN TP	4 Aug 2002 6 Aug 2002	M01976	Birth Death	F*2002
3650	F	20 Dec 2002	1332	1698	CNYN COLO	20 Dec 2002 23 Mar 2005	1594	Birth Death	JUSTINA
4002	F	7 Feb 2003	UNK	UNK	MALLORCA	7 Feb 2003 22 Aug 2008	2	Birth Death	
4006	F	7 Feb 2003	1622	1482	CNYN COLO	7 Feb 2003 16 Jan 2007	1595 1595	Birth ltf	GABI
4008	M	18 Feb 2003	1604	1884	CNYN COLO	18 Feb 2003 16 Nov 2003	1596	Birth Death	DARIO
4012	F	31 Mar 2003	1772	1770	CNYN COLO FERNDALE BUSCH TAM LOUISVILL FERNDALE LOUISVILL	31 Mar 2003 10 Jan 2004 2 Feb 2004 22 Sep 2010 9 Nov 2010 22 Mar 2018	1598 63326 103109	Birth Transfer Transfer Loan to Ownership Death	MORENA
4016	M	16 Apr 2003	1692	1898	CNYN COLO	16 Apr 2003 16 Jan 2007	1599 1599	Birth ltf	JACINTO
4018	M	21 Apr 2003	1138	950	BERLIN TP	21 Apr 2003 21 Apr 2003	M02229	Birth Death	M1*2003
4020	F	25 Apr 2003	1588	1688	CNYN COLO	25 Apr 2003 16 Jan 2007	1600 1600	Birth ltf	NIA

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
4024	F	2 May 2003	1666	1788	USTI	2 May 2003 8 Sep 2022	UL0281	Birth Death	GABINKA
4026	F	7 May 2003	1718	1796	CNYN COLO	7 May 2003 16 Jan 2007	1608 1608	Birth ltf	PETRA
4030	M	12 May 2003	1624	1810	CNYN COLO	12 May 2003 13 Sep 2003	1613	Birth Death	MORT
4032	F	12 May 2003	1628	1680	CNYN COLO	12 May 2003 7 Nov 2005	1615	Birth Death	QUENNA
4034	M	14 May 2003	1842	1792	CNYN COLO	14 May 2003 4 Feb 2005	1616	Birth Death	MONROE
4036	?	15 May 2003	1856	1888	WROCLAW	15 May 2003 26 May 2003	203035	Birth Death	
4040	F	5 Jun 2003	1882	2010	CNYN COLO	5 Jun 2003 25 Jun 2003	1644	Birth Death	OZZIE
4044	M	11 Jun 2003	1774	1950	CNYN COLO	11 Jun 2003 27 Feb 2004	1651	Birth Death	GUMOUT
4048	F	3 Jul 2003	1588	1852	CNYN COLO	3 Jul 2003 9 Jul 2004	1663	Birth Death	BERWYNTSE
4050	M	6 Jul 2003	1632	1686	CNYN COLO	6 Jul 2003 16 Jan 2007	1664 1664	Birth ltf	ALOYSIUS
4052	M	7 Jul 2003	718	1454	KAWASAKI FUKUYAMA	7 Jul 2003 22 Dec 2004 1 Nov 2011	20 502	Birth Transfer Death	Hikoboshi
4056	F	10 Jul 2003	1978	1794	CNYN COLO	10 Jul 2003 7 Mar 2006	1666	Birth Death	HORTENSE
4058	F	11 Jul 2003	1740	1862	CNYN COLO	11 Jul 2003 16 Jan 2007	1667 1667	Birth ltf	IDAMEA
4060	M	12 Jul 2003	1960	1732	CNYN COLO	12 Jul 2003 22 Jan 2004	1669	Birth Death	PERCIVAL
4062	M	15 Jul 2003	1896	1934	CNYN COLO	15 Jul 2003 15 Jul 2003	1671	Birth Death	NO NAME
4064	M	18 Jul 2003	1942	1870	CNYN COLO	18 Jul 2003 28 Nov 2003	1673	Birth Death	ELBERT
4068	M	27 Jul 2003	1966	1780	CNYN COLO	27 Jul 2003 16 Jan 2007	1678 1678	Birth ltf	HECTOR
4070	M	28 Jul 2003	1740	1664	CNYN COLO	28 Jul 2003 5 Apr 2006	1679	Birth Death	HOBO
4072	F	30 Jul 2003	1598	1816	CNYN COLO	30 Jul 2003 16 Jan 2007	1680 1680	Birth ltf	PHOEBE
4076	F	8 Aug 2003	1772	1952	CNYN COLO	8 Aug 2003 16 Jan 2007	1683 1683	Birth ltf	MEG
4080	F	22 Aug 2003	1966	1944	CNYN COLO	22 Aug 2003 16 Jan 2007	1685 1685	Birth ltf	RENEE'
4084	F	26 Aug 2003	1606	1704	CNYN COLO	26 Aug 2003 16 Jan 2007	1686 1686	Birth ltf	GISELE

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
4092	F	19 Sep 2003	1960	1946	CNYN COLO	19 Sep 2003 25 May 2005	1689	Birth Death	YASMIN
4094	M	19 Sep 2003	1942	1948	CNYN COLO	19 Sep 2003 16 Jan 2007	1690 1690	Birth ltf	WILLIE
4098	F	1 Oct 2003	1824	1866	CNYN COLO	1 Oct 2003 16 Jan 2007	1693 1693	Birth ltf	BEYONCE'
4108	M	4 Nov 2003	1692	1784	CNYN COLO	4 Nov 2003 16 Jan 2007	1694 1694	Birth ltf	RUSTY
4114	M	19 Nov 2003	1856	1534	WROCLAW	19 Nov 2003 3 Oct 2004	203125	Birth Death	RAMZES
4118	F	26 Nov 2003	1650	1554	SIGEAN	26 Nov 2003 20 Aug 2010	03-014	Birth Death	11-CHICA
4120	M	27 Nov 2003	1138	1074	BERLIN TP LANDAU PLOCK	27 Nov 2003 23 Aug 2004 26 May 2008 27 Jan 2014	M02228 M00452 A20293	Birth Transfer Transfer Death	OVAMBO
4126	M	11 Dec 2003	1564	1734	CNYN COLO	11 Dec 2003 14 Nov 2004	1696	Birth Death	SHANTY
4128	F	14 Dec 2003	1968	2058	CNYN COLO	14 Dec 2003 16 Jan 2007	1697 1697	Birth ltf	SIAN
5010	F	3 Feb 2004	1666	1798	USTI	3 Feb 2004 26 Mar 2012	UL0286	Birth Death	KARENA
5012	M	6 Feb 2004	1692	UNK	CNYN COLO	6 Feb 2004 16 Jan 2007	1700 1700	Birth ltf	LITTLE JOE
5013	M	~ 2004	UNK	UNK	PUBLIC TULSA PUBLIC	~ 2004 10 Oct 2011 11 Oct 2011	NONE VC111001 NONE	Birth Transfer ltf	
5014	F	10 Feb 2004	1666	1868	USTI	10 Feb 2004 26 Jun 2004	UL0287	Birth Death	URCULA
5024	M	15 Mar 2004	UNK	UNK	CNYN COLO	15 Mar 2004 14 Apr 2004	1702	Birth Death	BRADEN
5026	F	18 Mar 2004	UNK	UNK	CNYN COLO	18 Mar 2004 15 Jan 2005	1703	Birth Death	JULES
5034	F	10 Apr 2004	1666	1858	USTI	10 Apr 2004	UL0346	Birth	DONA
5036	F	12 Apr 2004	UNK	1338	CNYN COLO	12 Apr 2004 16 Jan 2007	1704 1704	Birth ltf	YOLANTHE
5038	M	13 Apr 2004	UNK	UNK	CNYN COLO	13 Apr 2004 16 Jan 2007	1705 1705	Birth ltf	ZENON
5042	M	17 Apr 2004	UNK	UNK	CNYN COLO	17 Apr 2004 25 May 2005	1706	Birth Death	YUL
5043	F	17 Apr 2004	UNK	2034	BUSCH TAM NORFOLK	17 Apr 2004 11 Feb 2012	63337 212006	Birth Transfer	ROSE
5044	F	19 Apr 2004	UNK	UNK	CNYN COLO	19 Apr 2004 20 Apr 2004	1707	Birth Death	WYNNA
5046	F	21 Apr 2004	UNK	UNK	CNYN COLO	21 Apr 2004 1 Jun 2005	1708	Birth Death	VONNA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
5048	M	22 Apr 2004	UNK	UNK	CNYN COLO	22 Apr 2004 16 Jan 2007	1710 1710	Birth ltf	TITUS
5050	F	25 Apr 2004	UNK	UNK	CNYN COLO	25 Apr 2004 4 Nov 2004	1711	Birth Death	LOLLYPOP
5052	F	26 Apr 2004	UNK	UNK	CNYN COLO	26 Apr 2004 16 Jan 2007	1712 1712	Birth ltf	ZINA
5060	F	6 May 2004	UNK	UNK	CNYN COLO	6 May 2004 16 Jan 2007	1719 1719	Birth ltf	LOIS
5062	M	6 May 2004	UNK	UNK	CNYN COLO	6 May 2004 21 Jan 2005	1720	Birth Death	TAGE
5066	F	18 May 2004	UNK	UNK	CNYN COLO	18 May 2004 7 Apr 2006	1739	Birth Death	TAINA
5070	M	27 May 2004	1594	2014	DVURKRALV HERBERSTN	27 May 2004 15 Nov 2006 21 Sep 2015	065157 101009	Birth Transfer Death	HEROLD
5072	F	28 May 2004	1594	2124	DVURKRALV SIGEAN	28 May 2004 12 Apr 2006 29 Aug 2015	065158 04-013	Birth Transfer Death	13-LUCKY
5076	M	1 Jun 2004	UNK	UNK	CNYN COLO	1 Jun 2004 16 Jan 2007	1761 1761	Birth ltf	SILAS
5078	M	3 Jun 2004	UNK	UNK	CNYN COLO	3 Jun 2004 16 Jan 2007	1769 1769	Birth ltf	ROM
5080	F	5 Jun 2004	1594	1677	DVURKRALV	5 Jun 2004	065159	Birth	MANKA
5082 cont	F	8 Jun 2004	1594	1988	DVURKRALV HANNOVER LYON	8 Jun 2004 6 Jun 2005 18 Jul 2011 1 Jul 2016	065160 IV361 L11068 L11068	Birth Transfer Loan to Ownership	BELINDA
5086	M	23 Jun 2004	UNK	UNK	CNYN COLO	23 Jun 2004 16 Mar 2005	1783	Birth Death	PAGAN
5090	F	5 Jul 2004	1138	950	BERLIN TP	5 Jul 2004 5 Jul 2004	M02727	Birth Death	F (*2004)
5092	M	9 Jul 2004	UNK	UNK	CNYN COLO	9 Jul 2004 16 Jan 2007	1794 1794	Birth ltf	TY
5096	F	22 Jul 2004	UNK	UNK	CNYN COLO	22 Jul 2004 12 Jul 2005	1798	Birth Death	VEENA
5098	M	27 Jul 2004	UNK	UNK	CNYN COLO	27 Jul 2004 16 Jan 2007	1801 1801	Birth ltf	TYBALT
5100	M	1 Aug 2004	UNK	1778	CNYN COLO	1 Aug 2004 16 Jan 2007	1806 1806	Birth ltf	TRUDELL
5104	F	7 Aug 2004	1594	1654	DVURKRALV HANNOVER SIGEAN	7 Aug 2004 6 Jun 2005 24 Feb 2012 12 May 2012	065161 IV362 04-052 04-052	Birth Transfer Loan to Ownership	LIMA
5108 MOCO	M	11 Aug 2004	1756	1360	BOJNICE HANNOVER	11 Aug 2004 7 Apr 2005 24 Sep 2005 8 Jul 2006	M00700 IV322 IV322	Birth Loan to Ownership Death	MORRO

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
5110	M	11 Aug 2004	UNK	UNK	CNYN COLO	11 Aug 2004 20 May 2005	1808	Birth Death	TRUDEAU
5112	M	12 Aug 2004	UNK	UNK	CNYN COLO	12 Aug 2004 16 Jan 2007	1809 1809	Birth ltf	TROY
5120	M	25 Aug 2004	UNK	UNK	CNYN COLO	25 Aug 2004 16 Jan 2007	1814 1814	Birth ltf	TREVIN
5124	M	2 Sep 2004	UNK	UNK	CNYN COLO	2 Sep 2004 16 Jan 2006	1818	Birth Death	TRACE
5126	F	2 Sep 2004	UNK	UNK	CNYN COLO	2 Sep 2004 16 Jan 2007	1819 1819	Birth ltf	IONA
5130	M	12 Sep 2004	1856	1888	WROCLAW	12 Sep 2004 12 Sep 2004	204114	Birth Death	
5132	M	12 Sep 2004	1856	1888	WROCLAW	12 Sep 2004 12 Sep 2004	204115	Birth Death	
5140	F	7 Oct 2004	1594	1058	DVURKRALV BLACKPOOL	7 Oct 2004 22 Apr 2008 19 May 2010 23 Aug 2022	065162 M08067 M08067	Birth Loan to Ownership Death	HELEN
5148	F	30 Oct 2004	1138	1670	MUNICH HERBERSTN SIGEAN	30 Oct 2004 10 Mar 2007 26 Mar 2010 8 Sep 2015	070066 101013 04-026	Birth Loan to Loan to Death	ELLA
5150	M	5 Nov 2004	1138	854	MUNICH	5 Nov 2004 5 Nov 2004	070067	Birth Death	
5160	M	4 Dec 2004	2090	1640	PLOCK	4 Dec 2004 4 Dec 2004	A20155	Birth Death	
5166	M	23 Dec 2004	2136	1849	SD-WAP	23 Dec 2004 23 Dec 2004	604420	Birth Death	
5506	M	15 Jan 2005	1138	1872	MUNICH LANDAU BLACKPOOL MARWELL	15 Jan 2005 15 May 2006 4 Dec 2009 20 Sep 2023 5 May 2024	070068 M00472 M09103 10712	Birth Loan to Loan to Transfer Death	FERNANDO
5530	F	18 Apr 2005	1856	1534	WROCLAW MUNICH	18 Apr 2005 6 Aug 2010	205045 070077	Birth Loan to	REBECCA
5534	F	29 Apr 2005	UNK	UNK	CNYN COLO	29 Apr 2005 16 Jan 2007	1823 1823	Birth ltf	MONICA
5542	F	6 Jun 2005	UNK	UNK	CNYN COLO	6 Jun 2005 16 Jan 2007	1880 1880	Birth ltf	JAYME
5548	?	26 Jun 2005	MULT3	MULT14	SIGEAN	26 Jun 2005 26 Jun 2005	05-018	Birth Death	12
			Mult possible parents: Sires: 1650 (25%), 1652 (25%), 1964 (25%), Mult possible parents: Sires: 3000 (25%), Mult possible parents: Dams: 1580 (50%), 4118 (50%),						
5552	F	14 Jul 2005	UNK	UNK	CNYN COLO	14 Jul 2005 16 Jan 2007	1884 1884	Birth ltf	JASSY
5582	M	10 Dec 2005	1138	1670	MUNICH ALMA-ATA	10 Dec 2005 28 Jun 2007 15 Apr 2015	070069 Z20504	Birth Loan to Death	FARI

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
6008	M	17 Jan 2006	2118	1868	USTI LANDAU PAIGNTON	17 Jan 2006 22 May 2007 23 Oct 2012 19 Sep 2019	UL0593 M00485 8637	Birth Loan to Transfer Death	URIAS
6012	F	6 Feb 2006	2090	1640	PLOCK	6 Feb 2006 16 Nov 2024	A20206	Birth Death	
6020	M	3 Mar 2006	2118	1798	USTI LANDAU	3 Mar 2006 22 May 2007 4 Dec 2007	UL0594 M00486	Birth Loan to Death	KARIM
6022	F	11 Apr 2006	1856	1534	WROCLAW	11 Apr 2006 11 Apr 2006	206029	Birth Death	
6025	?	12 May 2006	1650	1580	SIGEAN	12 May 2006 12 May 2006	06-024	Birth Death	14
6026	F	23 Apr 2006	1138	1872	MUNICH MARWELL PAIGNTON	23 Apr 2006 30 Jul 2007 2 May 2008 21 May 2018	070070 7894 8161	Birth Loan to Loan to Death	GOMA F22
6027	F	24 Apr 2006	1756	1360	BOJNICE	24 Apr 2006 20 Apr 2008	M00795	Birth Death	MATUNDA
6028	M	27 May 2006	1856	1888	WROCLAW LANDAU	27 May 2006 29 May 2008 30 May 2008	206060 M00505	Birth Transfer Death	RAPER
6029	F	9 Jun 2006	2000	1662	ALMA-ATA	9 Jun 2006 18 Jul 2013	Z20503	Birth Death	
6030	M	16 Jun 2006	1594	1654	DVURKRALV	16 Jun 2006 16 Jun 2006	065164	Birth Death	
6032	F	16 Jun 2006	1594	1654	DVURKRALV MARWELL	16 Jun 2006 25 Nov 2009 5 Jan 2019	065165 8594	Birth Transfer Death	LIBRA
6040	F	29 Jun 2006	1594	1988	DVURKRALV	29 Jun 2006 12 Apr 2024	065166	Birth Death	BONITA
6042	M	4 Jul 2006	UNK	UNK	CNYN COLO	4 Jul 2006 16 Jan 2007	1930 1930	Birth ltf	ROLAND
6046	M	30 Jul 2006	2157	3035	JOHANSBRG	30 Jul 2006 7 Nov 2007	7404	Birth Death	SPOT / DOLCE
6048	F	5 Aug 2006	2157	3034	JOHANSBRG	5 Aug 2006	7414	Birth	GABANNA
6050	F	8 Aug 2006	1594	2014	DVURKRALV MARWELL	8 Aug 2006 20 Feb 2008 11 Mar 2019	065167 8014	Birth Transfer Death	HENA
6056	F	12 Oct 2006	3606	1074	BERLIN TP	12 Oct 2006	M03190	Birth	EVA
6060	F	24 Oct 2006	1594	2124	DVURKRALV WROCLAW	24 Oct 2006 16 Mar 2010 5 Mar 2011	065168 210037	Birth Transfer Death	LUCY
6070	M	24 Dec 2006	1856	1534	WROCLAW	24 Dec 2006 24 Dec 2006	206137	Birth Death	
6071	?	26 Dec 2006	1964	4118	SIGEAN	26 Dec 2006 26 Dec 2006	06-025	Birth Death	15

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
6072	F	27 Dec 2006	1856	1534	WROCLAW	27 Dec 2006 27 Dec 2006	206138	Birth Death	
6510	M	15 Jan 2007	2136	1849	SD-WAP BUSCH TAM LOUISVILL FERNDALE	15 Jan 2007 5 Dec 2007 22 Sep 2010 9 Nov 2010	607014 63654 103107	Birth Transfer Loan to Ownership	Gibbs
6520	M	26 Mar 2007	2118	1858	USTI	26 Mar 2007 12 Dec 2011	UL0731	Birth Death	DAMIR
6540	M	26 Apr 2007	2118	3514	USTI MONTPELLI	26 Apr 2007 12 Sep 2013	UL0732 M13091	Birth Transfer	DENDA
6542	M	20 Apr 2007	2066	1602	HITACHI	20 Apr 2007 9 Dec 2007		Birth Death	
6546	M	20 Jun 2007	1892	1976	KAWASAKI	20 Jun 2007	23	Birth	EARTH
6550	M	14 Jul 2007	1964	1580	SIGEAN MARWELL	14 Jul 2007 17 May 2012 11 Feb 2017	07-017 9221	Birth Loan to Death	Gounzo
6560	M	14 Aug 2007	3558	1264	KAMO GUN CHIBA SHI FUKUYAMA	14 Aug 2007 14 Aug 2007 20 Mar 2014	HMZ011 979	Birth Ownership Loan to	EITA
6564	F	26 Aug 2007	1756	1360	BOJNICE	26 Aug 2007	M00847	Birth	MANDARA
6570	F	30 Aug 2007	2090	1640	PLOCK	30 Aug 2007 5 Mar 2021	A20267	Birth Death	
6590	M	9 Sep 2007	3506	4002	MALLORCA	9 Sep 2007 4 Jan 2008		Birth Death	
6596	M	17 Sep 2007	2157	3034	JOHANSBRG ALBUTT C	17 Sep 2007 22 Jun 2010	7728 NONE	Birth lft	
6610	M	28 Oct 2007	2157	3035	JOHANSBRG ALBUTT C	28 Oct 2007 22 Jun 2010	7820 NONE	Birth lft	
6620	M	8 Nov 2007	1594	1670	MUNICH LANDAU USTI	8 Nov 2007 9 Dec 2009 13 Sep 2013 25 Nov 2024	070072 M00533 UL2187	Birth Loan to Loan to Death	HODARI
6628	?	15 Dec 2007	2090	1798	NORDHORN	15 Dec 2007 15 Dec 2007	105932	Birth Death	
6630	F	18 Dec 2007	1594	1872	MUNICH WROCLAW	18 Dec 2007 15 Oct 2009	070073 209291	Birth Loan to	HALWA
7020	M	1 Mar 2008	1964	4118	SIGEAN	1 Mar 2008 26 Sep 2008	08-019	Birth Death	17-HEZUS
7024	M	8 Mar 2008	2136	1849	DISNEY AK SD-WAP DISNEY AK	8 Mar 2008 8 Mar 2008 21 May 2010 16 Mar 2012	080079 608380 080079	Birth Ownership Ownership Death	KIDANI
7028	F	24 Mar 2008	1902	1595	OPOLE	24 Mar 2008 24 Mar 2008	M08018	Birth Death	
7029	M	24 Mar 2008	1902	1595	OPOLE	24 Mar 2008 24 Mar 2008	M08019	Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
7032	F	18 Apr 2008	2156	1868	USTI	18 Apr 2008	UL0962	Birth	Ulisa
7034	M	25 Apr 2008	UNK	7073	FOSSILRIM LOWRY DISNEY AK	25 Apr 2008 30 Oct 2009 21 Sep 2022 15 May 2025	8106 102770 220309	Birth Transfer Transfer Death	Rex
7040	M	6 May 2008	2118	5530	WROCLAW BORYSEW	6 May 2008 19 Apr 2010 29 Dec 2010	208157 NONE	Birth Transfer Death	Rocky
7042	M	7 May 2008	UNK	7061	B BRYAN DISNEY AK	7 May 2008 23 Oct 2017	BBP101 170486	Birth Transfer	DOMINO
7050	M	24 May 2008	UNK	7071	FOSSILRIM	24 May 2008 2 Jun 2008	8107	Birth Death	
7051	F	25 May 2008	UNK	7087	FAIRCHILD	25 May 2008 8 Sep 2021	5 5	Birth ltf	Pretty Girl
7054	M	21 Jun 2008	UNK	7069	FOSSILRIM LOWRY DISNEY AK	21 Jun 2008 30 Oct 2009 21 Aug 2012 11 Feb 2013	8108 102771 120653	Birth Transfer Transfer Death	Primo
7056	M	5 Jul 2008	UNK	7068	FOSSILRIM LOWRY TANGAN WP	5 Jul 2008 30 Oct 2009 12 Dec 2012 ~ 2016	8109 102772	Birth Transfer Transfer ltf	Tano
7057	?	????	1120	1098	ALDERGROV PENTICTON UNKNOWN	???? ???? ????		Birth Transfer Death	
7058	M	~ 2004	UNK	UNK	CNYN COLO SD-WAP JOHNSON L MINNESOTA	~ 2004 14 Jan 2008 14 Jan 2008 16 May 2009 8 Sep 2009	608387 12460	Birth Ownership Loan to Loan to Death	
7059	M	????	UNK	UNK	UNKNOWN EDMOND	???? 17 May 1994		Birth ltf	
7060	M	25 Jul 2008	5070	3576	HERBERSTN TABERNAS BERLIN TP	25 Jul 2008 13 Dec 2011 7 Jul 2015 17 Sep 2018	101162 TM0608 M05992	Birth Transfer Transfer Death	HAKIMO
7061	F	~2001 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2001 +/-1yr 25 Jan 2008 29 Aug 2016		Birth Transfer Death	DEBBIE
7062	F	~2003 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2003 +/-1yr 25 Jan 2008 13 May 2010		Birth Transfer Death	CHARLENE
7063	F	~2003 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2003 +/-1yr 25 Jan 2008 3 Aug 2009		Birth Transfer Death	PJ
7064	M	~1993 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~1993 +/-1yr 25 Jan 2008 18 Jan 2013		Birth Transfer Death	DICKIE
7065	M	~2001 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2001 +/-1yr 25 Jan 2008 26 Sep 2011		Birth Transfer Death	BILLY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
7066	M	13 Sep 2008	1892	1976	KAWASAKI	13 Sep 2008	24	Birth	IBUKI
					FUKUYAMA	3 Dec 2009	787	Transfer	
					SHIROTORI	1 Feb 2011		Transfer	
						~ May 2022		Death	
7067	F	~2001 +/-1yr	UNK	UNK	CNYN COLO	~2001 +/-1yr		Birth	JOSEPHINE
					B BRYAN	25 Jan 2008	BBP109	Transfer	
						10 Jan 2026		Death	
7068	F	~ Nov 1994	UNK	UNK	CNYN COLO	~ Nov 1994		Birth	
					SD-WAP	28 Nov 2007	607340	Transfer	
					FOSSILRIM	29 Nov 2007	8105	Loan to	
						24 Feb 2012		Death	
7069	F	~ Nov 2000	UNK	UNK	CNYN COLO	~ Nov 2000		Birth	
					SD-WAP	28 Nov 2007	607335	Transfer	
					FOSSILRIM	29 Nov 2007	8104	Loan to	
						16 Jun 2025		Death	
7070	F	~ Nov 2001	UNK	UNK	CNYN COLO	~ Nov 2001		Birth	
					SD-WAP	28 Nov 2007	607338	Transfer	
					FOSSILRIM	29 Nov 2007	8103	Loan to	
						22 Sep 2013		Death	
7071	F	~ Nov 2003	UNK	UNK	CNYN COLO	~ Nov 2003		Birth	
					SD-WAP	28 Nov 2007	607337	Ownership	
					FOSSILRIM	30 Nov 2007	8102	Loan to	
						24 Jan 2025		Death	
7072	M	~ May 2005	UNK	UNK	CNYN COLO	~ May 2005		Birth	Kasane
					SD-WAP	28 Nov 2007	607336	Transfer	
					FOSSILRIM	29 Nov 2007	8101	Loan to	
					SD-WAP	30 Aug 2010	607336	Transfer	
					UTICA	21 May 2013	113007	Loan to	
						21 Sep 2020		Death	
7073	F	????	UNK	UNK	CNYN COLO	????		Birth	
					SD-WAP	28 Nov 2007	607339	Transfer	
					FOSSILRIM	29 Nov 2007	8100	Loan to	
7074	F	2 Nov 2008	2157	3034	JOHANSBRG	2 Nov 2008	8138	Birth	
						20 Oct 2016		Death	
7075	F	~ 2001	UNK	UNK	CNYN COLO	~ 2001		Birth	Abbey
					SD-WAP	14 Jan 2008	608388	Ownership	
					JOHNSON L	14 Jan 2008		Loan to	
					MINNESOTA	16 May 2009	12461	Loan to	
					JOHNSON L	8 Sep 2009		Loan to	
					SD-WAP	2 Sep 2010	608388	Transfer	
7076	M	21 Nov 2008	2000	1662	ALMA-ATA	21 Nov 2008	A20505	Birth	MIRAS
					KRASN SAF	23 Dec 2021	500	Transfer	
					ADYGEYA	23 Dec 2021	500	Transfer	
7077	F	~ 2002	UNK	UNK	CNYN COLO	~ 2002		Birth	
					SD-WAP	14 Jan 2008	608390	Ownership	
					JOHNSON L	14 Jan 2008		Loan to	
					MINNESOTA	16 May 2009	12463	Loan to	
						19 Jul 2009		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	
7078	F	~ 2003	UNK	UNK	CNYN COLO	~ 2003		Birth	Vivian	
						SD-WAP	14 Jan 2008	608391		Ownership
						JOHNSON L	14 Jan 2008			Loan to
						MINNESOTA	16 May 2009	12464		Loan to
						JOHNSON L	8 Sep 2009			Loan to
						SD-WAP	2 Sep 2010	608391		Transfer
						B BRYAN	9 Jun 2013	HZVSD1		Loan to
						SD-WAP	18 Jul 2022	608391		Transfer
PALM DES	9 Dec 2024	424030	Transfer							
7079	F	~ 2004	UNK	UNK	CNYN COLO	~ 2004		Birth		
						SD-WAP	14 Jan 2008	608392		Ownership
						JOHNSON L	14 Jan 2008			Loan to
						MINNESOTA	16 May 2009	12465		Loan to
						JOHNSON L	8 Sep 2009			Loan to
						SD-WAP	2 Sep 2010	608392		Transfer
	3 Apr 2013		Death							
7080	F	24 Nov 2008	2090	1798	NORDHORN	24 Nov 2008	106495	Birth		
						24 Nov 2008		Death		
7081	F	~ 2002	UNK	UNK	CNYN COLO	~ 2002		Birth	Gracie	
						SD-WAP	14 Jan 2008	608389		Ownership
						JOHNSON L	14 Jan 2008			Loan to
						MINNESOTA	16 May 2009	12462		Loan to
						JOHNSON L	8 Sep 2009			Loan to
						SD-WAP	2 Sep 2010	608389		Transfer
						B BRYAN	12 Jun 2013	HZSDG1		Loan to
						SD-WAP	18 Jul 2022	608389		Transfer
PALM DES	9 Dec 2024	424029	Transfer							
	5 Jan 2026		Death							
7082	M	????	UNK	UNK	CNYN COLO	????		Birth		
						SHADOW	~ 2007	NONE		Transfer
						~16 Oct 2008	NONE	ltf		
7083	F	????	UNK	UNK	CNYN COLO	????		Birth	Dirty Girl	
						JOHNSON L	~ 2007			Transfer
						FAIRCHILD	15 Jan 2008	1		Transfer
						8 Sep 2021	1	ltf		
7084	F	????	UNK	UNK	CNYN COLO	????		Birth		
						SHADOW	~ 2007	NONE		Transfer
						16 Oct 2009	NONE	ltf		
7085	F	~ 2002	UNK	UNK	CNYN COLO	~ 2002		Birth	Y	
						JOHNSON L	~ 2007			Transfer
						FAIRCHILD	15 Jan 2008	2		Transfer
							8 Sep 2021	2		ltf
7087	F	????	UNK	UNK	CNYN COLO	????		Birth	Momma	
						JOHNSON L	~ 2007			Transfer
						FAIRCHILD	15 Jan 2008	3		Transfer
							8 Sep 2021	3		ltf
7089	M	~ 2003	UNK	UNK	CNYN COLO	~ 2003		Birth	Jerk	
						JOHNSON L	~ 2007			Transfer
						FAIRCHILD	6 Feb 2008	4		Transfer
						8 Sep 2021	4	ltf		
7091	M	????	UNK	UNK	CNYN COLO	????		Birth		
						DEALER	~ 2008	NONE		Transfer
						FAIRCHILD	24 Feb 2009	6		Transfer
						21 Jul 2012		Death		

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
7093	F	????	UNK	UNK	CNYN COLO DEALER FAIRCHILD	???? ~ 2008 24 Feb 2009 8 Sep 2021	_____ NONE 7 7	Birth Transfer Transfer ltf	
7095	F	????	UNK	UNK	CNYN COLO DEALER FAIRCHILD	???? ~ 2010 28 Mar 2012 8 Sep 2021	_____ NONE 18 18	Birth Transfer Transfer ltf	
7097	F	????	UNK	UNK	CNYN COLO DEALER FAIRCHILD	???? ~ 2010 28 Mar 2012 8 Sep 2021	_____ NONE 19 19	Birth Transfer Transfer ltf	
7099	F	????	UNK	UNK	CNYN COLO DEALER FAIRCHILD	???? ~ 2010 28 Mar 2012 8 Sep 2021	_____ NONE 20 20	Birth Transfer Transfer ltf	Short Tail T
7510	M	31 Jan 2009	2066	1602	HITACHI	31 Jan 2009 5 Mar 2010	_____ _____	Birth Death	
7520	F	16 Feb 2009	1594	1670	MUNICH	16 Feb 2009	070074	Birth	JUMA
7522	F	22 Feb 2009	1964	5072	SIGEAN	22 Feb 2009 25 Feb 2009	09-021	Birth Death	18
7534	M	29 Mar 2009	7064	7062	B BRYAN	29 Mar 2009 6 May 2010	BBP108	Birth Death	M&M
7536	M	30 Mar 2009	7064	7063	B BRYAN EDMOND	30 Mar 2009 8 May 2010	BBP107	Birth ltf	OREO
7538	M	31 Mar 2009	7065	7067	B BRYAN	31 Mar 2009 18 Dec 2012	BBP110	Birth Death	JIMMY
7540	M	~ 2009	UNK	UNK	BERRY JIM DALLAS	~ 2009 17 May 2010 17 May 2010	NONE 10K330	Birth Transfer Death	
7541	F	~ 2009	UNK	UNK	BERRY JIM DALLAS BERRY JIM	~ 2009 17 May 2010 16 Jun 2010	NONE 10K331 NONE	Birth Transfer ltf	Keebler
7542	M	~ 2009	UNK	UNK	BERRY JIM DALLAS BERRY JIM	~ 2009 17 May 2010 16 Jun 2010	NONE 10K332 NONE	Birth Transfer ltf	
7543	M	~ 2009	UNK	UNK	BERRY JIM DALLAS	~ 2009 17 May 2010 17 May 2010	NONE 10K333	Birth Transfer Death	
7562	F	16 Jun 2009	1902	1654	DVURKRALV	16 Jun 2009	065170	Birth	LENKA
7564	F	17 Jun 2009	1902	6040	DVURKRALV RIYADH	17 Jun 2009 1 Dec 2010 3 Dec 2010	065171	Birth Transfer Death	BELISA
7566	F	20 Jun 2009	1756	1360	BOJNICE	20 Jun 2009 26 Oct 2025	M00947	Birth Death	MARADI
7572	F	1 Jul 2009	1902	1988	DVURKRALV RIYADH	1 Jul 2009 1 Dec 2010 24 Feb 2016	065172	Birth Transfer ltf	BRENDA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
7574	F	2 Jul 2009	1902	2124	DVURKRALV RIYADH	2 Jul 2009 1 Dec 2010 24 Feb 2016	065173	Birth Transfer ltf	LOLA
7575	F	6 Jul 2009	UNK	7093	FAIRCHILD	6 Jul 2009 8 Sep 2021	8 8	Birth ltf	Short Tail B
7576	F	20 Jul 2009	7064	7061	B BRYAN DALLAS FOSSILRIM	20 Jul 2009 3 Mar 2020 7 Mar 2025	BBP102 20C160 25HMZ001	Birth Transfer Transfer	WANDA
7578	M	21 Jul 2009	1902	2014	DVURKRALV MUNICH BOJNICE	21 Jul 2009 9 Sep 2015 4 Sep 2019	065174 070083 M01431	Birth Transfer Transfer	HASAN
7580	M	22 Jul 2009	1964	4118	SIGEAN HANNOVER WARSAW MARWELL	22 Jul 2009 6 Sep 2011 20 Jun 2012 22 Apr 2015 1 Jul 2016 27 Mar 2019 28 Mar 2019	09-022 IV477 IV477 S7209 S7209 10154	Birth Loan to Ownership Transfer Ownership Transfer Death	19-IWOK
7582	F	25 Jul 2009	1902	5080	DVURKRALV RIYADH	25 Jul 2009 1 Dec 2010 24 Feb 2016	065175	Birth Transfer ltf	MAJA
7584	M	29 Jul 2009	1594	1872	MUNICH TABERNAS	29 Jul 2009 6 Nov 2010 21 May 2012	070075 TM0513	Birth Transfer Death	JAKARI
7586	M	7 Aug 2009	5070	3576	HERBERSTN	7 Aug 2009 10 Dec 2010	101226	Birth Death	HUMPHREY
7590	M	15 Oct 2009	7082	7084	SHADOW ALAMO	15 Oct 2009 ????	NONE	Birth ltf	
7592	F	20 Oct 2009	3052	5082	HANNOVER OVERLOON SIGEAN	20 Oct 2009 20 Oct 2009 3 Jun 2016 31 Aug 2016 4 Apr 2025	IV466 302070 09-113 09-113	Birth Ownership Loan to Ownership Death	FRAUKE
7598	?	15 Dec 2009	5070	1798	HERBERSTN	15 Dec 2009 15 Dec 2009	NONE	Birth Death	
8008	M	8 Jan 2010	7072	7071	FOSSILRIM PUEBLA	8 Jan 2010 21 Apr 2012 8 Apr 2016	8110 8081	Birth Loan to Death	
8012	M	12 Jan 2010	7072	7069	FOSSILRIM BERRY JIM DEALER	12 Jan 2010 9 Sep 2011 ????	8111 NONE NONE	Birth Loan to ltf	
8014	?	14 Jan 2010	1964	4118	SIGEAN	14 Jan 2010 14 Jan 2010	10-001	Birth Death	20
8018	F	18 Jan 2010	7072	7070	FOSSILRIM	18 Jan 2010	8112	Birth	
8022	M	5 Feb 2010	7072	7073	FOSSILRIM BERRY JIM DEALER	5 Feb 2010 9 Sep 2011 ????	8113 NONE NONE	Birth Loan to ltf	
8030	F	2 Mar 2010	7089	7085	FAIRCHILD	2 Mar 2010 8 Sep 2021	9 9	Birth ltf	

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
8038	F	27 Mar 2010	1594	1670	MUNICH JEREZ	27 Mar 2010 3 Dec 2016	070076 CEHAR4	Birth Loan to	KANYSHA
8039	F	31 Mar 2010	5582	6029	ALMA-ATA CHIMKENT	31 Mar 2010 8 Oct 2013 14 Jun 2016	1595 NONE	Birth Transfer Death	Nauryz
8042	M	5 Apr 2010	7089	7087	FAIRCHILD ABQBIOPK	5 Apr 2010 17 Nov 2016 20 Jan 2017	10 M16019	Birth Transfer Death	Mooi
8048	F	27 Apr 2010	7072	7068	FOSSILRIM	27 Apr 2010	8114	Birth	
8051	F	7 May 2010	7089	7083	FAIRCHILD	7 May 2010 8 Sep 2021	11 11	Birth ltf	
8052	F	8 May 2010	3052	5104	HANNOVER AUVERGNE CHEMNITZ	8 May 2010 5 Jul 2017 6 Dec 2017	IV468 C792 180	Birth Loan to Transfer	NELE
8060	F	25 Aug 2010	7091	7093	FAIRCHILD	25 Aug 2010 1 Jul 2011	12	Birth Death	
8072 cont	F	10 Sep 2010	1964	5072	SIGEAN MONTPELLI SIGEAN	10 Sep 2010 30 Aug 2012 29 Oct 2024 28 Nov 2025	10-041 M12098 10-041	Birth Loan to Transfer Death	22-Jade
8082	M	7 Aug 2010	2000	1662	ALMA-ATA UNKNOWN	7 Aug 2010 11 Sep 2014	1685	Birth ltf	TAMYZ
8092 cont	F	7 Dec 2010	3052	5082	HANNOVER LYON MONTPELLI	7 Dec 2010 18 Jul 2011 30 Aug 2012	IV474 L11069 M12097	Birth Loan to Transfer	Flicka
8518	F	25 Jan 2011	7072	7069	FOSSILRIM CALGARY	25 Jan 2011 14 Apr 2015	8116 109391	Birth Transfer	Leba
8524	M	11 Feb 2011	7072	7070	FOSSILRIM NORFOLK NORRISTOW	11 Feb 2011 13 May 2012 16 Oct 2018	8117 212062 180101	Birth Transfer Transfer	Zack
8528	M	28 Feb 2011	5506	5140	BLACKPOOL LANDAU HERBERSTN	28 Feb 2011 25 Oct 2012 24 Sep 2015 30 Jul 2019	11009 M01418 101681	Birth Loan to Transfer Death	Themba
8531	M	1 Mar 2011	7072	7071	FOSSILRIM JOHNSONLA	1 Mar 2011 6 Oct 2012	8118	Birth ltf	
8532 neut	M	5 Mar 2011	2118	6630	WROCLAW ANTWERP PLANCKNDL ANTWERP LEOPARK	5 Mar 2011 23 Nov 2012 5 Dec 2016 7 Jun 2017 1 Mar 2019	211070 M11199 553002 M11199 NONE	Birth Transfer Transfer Transfer Transfer	Hero
8534	M	20 Mar 2011	7072	7073	FOSSILRIM JOHNSONLA	20 Mar 2011 6 Oct 2012	8119	Birth ltf	
8536	F	25 Mar 2011	5506	1609	BLACKPOOL	25 Mar 2011 25 Mar 2011	11060	Birth Death	
8550	M	2 May 2011	7089	7087	FAIRCHILD FOSSILRIM CLEVELAND	2 May 2011 1 Jun 2016 18 Oct 2018 14 Feb 2020	13 8132 181001	Birth Transfer Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
8552	M	9 May 2011	1964	5148	SIGEAN	9 May 2011 24 Mar 2012	11-025	Birth Death	24-KUUMBA
8554	M	15 Jun 2011	7089	7083	FAIRCHILD UNKNOWN	15 Jun 2011 ?????	14	Birth ltf	
8556	M	18 Jun 2011	7065	7067	B BRYAN WLD PRTR	18 Jun 2011 26 May 2021	129	Birth Transfer	Zipper
8558	M	20 Jun 2011	7065	7061	B BRYAN DISNEY AK	20 Jun 2011 16 Jun 2013 4 Sep 2015	128 130555	Birth Transfer Death	Bakari
8562	M	23 Jun 2011	1902	5080	DVURKRALV	23 Jun 2011 23 Jun 2011	065176	Birth Death	
8566	F	27 Jun 2011	1902	1988	DVURKRALV BORYSEW WARSAW	27 Jun 2011 31 Aug 2012 5 Jun 2014	065177 NONE S7115	Birth Transfer Transfer	Bereta
8572	F	11 Jul 2011	7072	7068	FOSSILRIM	11 Jul 2011 12 Jul 2011	8120	Birth Death	
8574	F	14 Jul 2011	1594	1670	MUNICH	14 Jul 2011 28 Jul 2021	070079	Birth Death	Lubaya
8575	F	14 Jul 2011	1902	2124	DVURKRALV BORYSEW WARSAW	14 Jul 2011 31 Aug 2012 5 Jun 2014	065178 NONE S7116	Birth Transfer Transfer	Laura
8578	F	23 Jul 2011	1902	2014	DVURKRALV	23 Jul 2011	065179	Birth	Hanyka
8580	M	31 Jul 2011	1902	6040	DVURKRALV BORYSEW PRIVATE	31 Jul 2011 31 Aug 2012 ~ 2013 ~ 2015	065180 NONE NONE	Birth Transfer Transfer Death	Bonifac
8588	F	9 Aug 2011	1892	1976	KAWASAKI FUKUYAMA	9 Aug 2011 2 Oct 2012	66 928	Birth Loan to	Olive
8590	M	15 Aug 2011	7091	7051	FAIRCHILD UNKNOWN	15 Aug 2011 ?????	15	Birth ltf	
8595	M	27 Sep 2011	7091	7093	FAIRCHILD	27 Sep 2011 8 Sep 2021	16 16	Birth ltf	
8596	neutM	25 Sep 2011	1594	5530	MUNICH ANTWERP PLANCKNDL BOJNICE LEOPARK	25 Sep 2011 14 Dec 2012 3 May 2016 21 Nov 2016 15 Apr 2019 25 Nov 2020	070080 M11201 553001 M01245	Birth Transfer Loan to Transfer Transfer Death	Lobito
8597	M	30 Sep 2011	4120	6012	PLOCK	30 Sep 2011 9 Nov 2012	A20403	Birth Death	
8598	M	21 Oct 2011	3052	5104	HANNOVER	21 Oct 2011 21 Oct 2011	IV478	Birth Death	
8599	F	21 Oct 2011	3052	5104	HANNOVER	21 Oct 2011 21 Oct 2011	IV479	Birth Death	
8602	F	25 Oct 2011	7072	7078	SD-WAP LOWRY	25 Oct 2011 3 Apr 2013 5 Feb 2019	611382 103078	Birth Loan to Death	ROXY
8610	F	4 Nov 2011	7089	7085	FAIRCHILD	4 Nov 2011 8 Sep 2021	17 17	Birth ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
8620	M	7 Dec 2011	7072	7079	SD-WAP	7 Dec 2011 12 Dec 2011	611416	Birth Death	
8628	M	28 Dec 2011	7072	7081	SD-WAP UTICA HEMKER TX	28 Dec 2011 21 May 2013 9 Apr 2024	611432 113008	Birth Loan to Transfer	Rundu
9004	?	29 Jan 2012	5070	1798	HERBERSTN	29 Jan 2012 29 Jan 2012		Birth Death	
9006	M	5 Feb 2012	1964	3018	SIGEAN TABERNAS DVURKRALV	5 Feb 2012 4 May 2013 31 Oct 2021	12-004 TM0659 065193	Birth Loan to Transfer	Lyongo
9009	F	27 Feb 2012	7072	7075	SD-WAP NORFOLK HOGLE DISNEY AK FRANKLINP	27 Feb 2012 17 Jan 2013 21 Apr 2014 26 Oct 2019 8 Nov 2022	612040 213004 U14009 190413 A22047	Birth Loan to Loan to Transfer Transfer	Zoey
9010	M	28 Feb 2012	1652	6026	PAIGNTON LANDAU MARWELL	28 Feb 2012 1 Oct 2013 6 Sep 2017 2 Feb 2018	8536 M01448 9975	Birth Transfer Transfer Death	Zac R5/14
9012	F	10 Mar 2012	1964	5072	SIGEAN ANTWERP PLANCKNDL ANTWERP PLANCKNDL	10 Mar 2012 6 Jul 2013 5 Dec 2016 7 Jun 2017 14 Mar 2022 8 Feb 2023	12-005 M11261 553004 M11261 553004	Birth Loan to Loan to Loan to Transfer Death	27-Laya
9020	F	11 May 2012	3606	1868	USTI	11 May 2012 16 Jul 2012	UL1918	Birth Death	
9024	F	24 May 2012	1594	6564	BOJNICE JEREZ	24 May 2012 27 Mar 2015 19 Feb 2026	M01028 CEHAR2	Birth Loan to Death	Namibia
9026	F	22 Jun 2012	3606	1858	USTI MARWELL	22 Jun 2012 14 May 2015 18 Mar 2024	UL1945 9568	Birth Transfer Death	Dorotka
9027	F	16 Jun 2012	1594	1360	BOJNICE JEREZ	16 Jun 2012 27 Mar 2015 27 Mar 2015	M01029 CEHAR1	Birth Transfer Death	Magadi
9030	M	25 Jun 2012	2118	6630	WROCLAW NOWY TOMY	25 Jun 2012 5 Nov 2013	212235 NONE	Birth Loan to	Horacy
9032	F	25 Jun 2012	1964	5148	SIGEAN ANTWERP PLANCKNDL ANTWERP PLANCKNDL AUVERGNE	25 Jun 2012 6 Jul 2013 5 Dec 2016 7 Jun 2017 14 Mar 2022 4 Aug 2022 19 Feb 2026	12-051 M11260 553005 M11260 553005 C1307	Birth Loan to Loan to Loan to Transfer Transfer Death	Luena
9046	M	16 Jul 2012	1652	3592	PAIGNTON LANDAU KERKRADE	16 Jul 2012 1 Oct 2013 13 Jan 2016 17 Jan 2017	8594 M01449 M12007	Birth Transfer Transfer Death	Zola
9050	F	21 Jul 2012	7089	7087	FAIRCHILD	21 Jul 2012 8 Sep 2021	21 21	Birth ltf	
9051	F	21 Jul 2012	7089	7083	FAIRCHILD	21 Jul 2012 8 Sep 2021	22 22	Birth ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9062	F	11 Aug 2012	4120	6570	PLOCK	11 Aug 2012 12 Aug 2012	A20431	Birth Death	
9070	F	3 Sep 2012	1756	1670	MUNICH	3 Sep 2012 3 Sep 2012	070081	Birth Death	
9076	F	22 Sep 2012	3052	5082	LYON HANNOVER LYON	22 Sep 2012 22 Sep 2012 24 Sep 2012	L12080 IV490	Birth Ownership Death	
9078	F	26 Sep 2012	4120	6012	PLOCK	26 Sep 2012 26 Sep 2012	A20436	Birth Death	
9080	M	31 Oct 2012	7091	7093	FAIRCHILD PRIVATE	31 Oct 2012 9 Dec 2015	23 NONE	Birth ltf	
9082	F	4 Nov 2012	5582	6029	ALMA-ATA KRASN SAF	4 Nov 2012 22 Dec 2021	2055 NONE	Birth Transfer	
9084	F	11 Nov 2012	1902	6056	BERLIN TP	11 Nov 2012	M05232	Birth	Mira
9090	M	26 Nov 2012	5506	1609	BLACKPOOL KERKRADE	26 Nov 2012 17 Mar 2015 30 Sep 2015	10 M12024	Birth Transfer Death	Gaia 1
9096	M	20 Dec 2012	1594	7566	BOJNICE HALLE	20 Dec 2012 28 Sep 2016	M01037 216243	Birth Loan to	Addis
9098	F	23 Dec 2012	7072	7079	SD-WAP DISNEY AK NZP-CRC	23 Dec 2012 16 Jun 2013 9 Jun 2016	612434 130556 115379	Birth Loan to Loan to	XOLANI
9518	F	18 Jan 2013	6510	4012	LOUISVILL FERNDALE HOGLE	18 Jan 2013 18 Feb 2013 22 Apr 2014	103286 U14008	Birth Ownership Loan to	Ziva
9520	F	24 Jan 2013	1892	1976	KAWASAKI HITACHI	24 Jan 2013 21 Apr 2016	26 11	Birth Transfer	Kirara
9521	F	25 Jan 2013	5070	3576	HERBERSTN	25 Jan 2013 25 Jan 2013	101508	Birth Death	
9524	F	28 Jan 2013	7072	7078	SD-WAP B BRYAN SD-WAP PALM DES	28 Jan 2013 12 Jun 2013 18 Jul 2022 9 Dec 2024	613017 245BHZ 613017 424031	Birth Loan to Transfer Transfer	Lucy
9528	M	11 Feb 2013	7072	7081	SD-WAP B BRYAN CLEVELAND	11 Feb 2013 12 Jun 2013 8 Aug 2020	613030 HZFG1 200803	Birth Loan to Transfer	Fred
9530	F	4 Mar 2013	7091	7051	FAIRCHILD	4 Mar 2013 8 Sep 2021	24 24	Birth ltf	
9531	M	20 Mar 2013	7091	MULT	FAIRCHILD	20 Mar 2013 8 Sep 2021	25 25	Birth ltf	
Mult possible parents: Dams: 7099 (90%),									
9532	F	5 Apr 2013	1964	5104	SIGEAN CHEMNITZ	5 Apr 2013 6 Dec 2017	13-007 179	Birth Transfer	29-Mayra
9538	F	29 Apr 2013	7064	7067	B BRYAN	29 Apr 2013 15 Sep 2025	BBPJJU	Birth Death	JuJu
9540	M	1 May 2013	7091	7097	FAIRCHILD	1 May 2013 8 Sep 2021	26 26	Birth ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9541	F	1 May 2013	7089	7085	FAIRCHILD	1 May 2013 ~ 6 Jun 2016	27	Birth Death	
9560	F	1 Jun 2013	MULT5	MULT16	FAIRCHILD	1 Jun 2013 8 Sep 2021	28 28	Birth ltf	
			Mult possible parents: Sires: 7089 (33%), 7091 (33%), 8042 (33%), Mult possible parents: Dams: 7093 (20%), 7095 (20%), 8030 (20%), Mult possible parents: Dams: 8051 (20%), 8610 (20%),						
9561	M	1 Jun 2013	6540	7032	USTI DVURKRALV	1 Jun 2013 2 Oct 2015 1 Sep 2020	UL2107 065190	Birth Transfer Death	Urbi
9563	M	5 Jun 2013	7091	UNK	FAIRCHILD	5 Jun 2013 30 Jun 2013	29	Birth Death	
9566	M	17 Jun 2013	2136	7071	FOSSILRIM HOGLE DISNEY AK B BRYAN	17 Jun 2013 8 May 2014 26 Oct 2019 12 Oct 2022	8124 U14012 190411 902DAKZ	Birth Transfer Transfer Transfer	Ziggy
9568	M	20 Jun 2013	2136	7073	FOSSILRIM CALGARY GEORGSF	20 Jun 2013 14 Apr 2015 16 Oct 2024	8125 109392 129	Birth Transfer Transfer	Eros
9570	F	2 Jul 2013	7064	7061	B BRYAN WLD PRTNR	2 Jul 2013 26 May 2021	HZDF03	Birth Transfer	Daphne
9572	M	8 Jul 2013	1594	6564	BOJNICE HALLE	8 Jul 2013 28 Sep 2016 ~26 Jun 2018	M01053 216242	Birth Loan to Death	Namibia
9575	F	13 Jul 2013	2118	6630	WROCLAW WARSAW	13 Jul 2013 9 Oct 2014 27 Oct 2018	213156 S7165	Birth Transfer Death	Hadia
9577	M	9 Jul 2013	2136	7069	FOSSILRIM DALLAS	9 Jul 2013 16 Jun 2016 25 Nov 2021	8126 16T222	Birth Transfer Death	Saba
9578	F	27 Jul 2013	3606	1858	USTI KERKRADE	27 Jul 2013 19 Mar 2015 24 Jun 2019	UL2160 M13041	Birth Transfer Death	Dara
9579	F	29 Jul 2013	3606	1868	USTI	29 Jul 2013 24 Feb 2015	UL2161	Birth Death	Uma
9580	M	2 Aug 2013	1902	1654	DVURKRALV	2 Aug 2013 2 Aug 2013	065181	Birth Death	
9581	M	15 Aug 2013	1902	6040	DVURKRALV	15 Aug 2013 9 Aug 2016	065182	Birth Death	BENDER
9582	?	19 Sep 2013	6510	2152	LOUISVILL	19 Sep 2013 19 Sep 2013	103363	Birth Death	
9583	M	1 Sep 2013	1964	3018	SIGEAN JEREZ	1 Sep 2013 13 Feb 2016 21 Jul 2023	13-064 CEHAR3	Birth Transfer Death	30-Mimoun
9584	F	8 Sep 2013	2136	8018	FOSSILRIM	8 Sep 2013 4 Oct 2022	8127	Birth Death	
9585	F	10 Aug 2013	7089	7083	FAIRCHILD NORRISTOW DES MOINE	10 Aug 2013 6 Jun 2016 22 Oct 2020	30 160107 3448	Birth Transfer Transfer	Hannah

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9586	F	24 Sep 2013	6550	6032	MARWELL	24 Sep 2013 4 Jan 2014	9370	Birth Death	Luna
9587	M	24 Aug 2013	7089	7575	FAIRCHILD	24 Aug 2013 1 May 2015	31	Birth Death	
9588	M	21 Aug 2013	1902	5080	DVURKRALV	21 Aug 2013 9 Aug 2016	065183	Birth Death	MARWELL
9589	F	1 Oct 2013	1902	2124	DVURKRALV KERKRADE PAIGNTON	1 Oct 2013 19 Mar 2015 30 Sep 2019 7 Apr 2025	065184 M13029 16118	Birth Transfer Transfer Death	Leila
9590	M	7 Sep 2013	UNK	UNK	FAIRCHILD	7 Sep 2013 8 Sep 2021	32 32	Birth lft	
9592	F	14 Oct 2013	7054	1972	DISNEY AK	14 Oct 2013 9 Feb 2021	130857	Birth Death	Prima
9593	neutM	29 Oct 2013	3052	5082	LYON LEOPARK	29 Oct 2013 22 Apr 2021	L13043	Birth Transfer	Kieno
9594	F	3 Nov 2013	6540	5034	USTI	3 Nov 2013 14 Feb 2026	UL2219	Birth Death	Darja
9595	F	1 Nov 2013	7089	MULT20	FAIRCHILD NORRISTOW NZP-CRC	1 Nov 2013 6 Jun 2016 2 Oct 2018	33 160108 115740	Birth Transfer Transfer	Mackenzie
Mult possible parents: Dams: 8030 (30%), 8051 (30%), 8610 (30%),									
9596	F	28 Nov 2013	7054	3564	DISNEY AK UTICA	28 Nov 2013 3 Nov 2021	130983 121013	Birth Transfer	Zecora
9597	F	13 Nov 2013	7089	MULT20	FAIRCHILD	13 Nov 2013 8 Sep 2021	34 34	Birth lft	
Mult possible parents: Dams: 8030 (30%), 8051 (30%), 8610 (30%),									
9599	M	22 Dec 2013	7054	3578	DISNEY AK NZP-CRC	22 Dec 2013 9 Jun 2016 30 Jan 2018	131024 115377	Birth Transfer Death	Raylan
9604	M	7 Jan 2014	7054	2028	DISNEY AK	7 Jan 2014 11 Jan 2014	140009	Birth Death	
9605	M	9 Jan 2014	7580	8052	HANNOVER LANDAU MARWELL	9 Jan 2014 30 Sep 2015 1 Jul 2016 30 May 2019 7 Dec 2021	IV511 LD235 LD235 10196	Birth Loan to Ownership Transfer Death	Davu
9608	F	24 Jan 2014	1964	5148	SIGEAN HERBERSTN	24 Jan 2014 12 Nov 2015	14-005 101687	Birth Transfer	Namibie
9620	M	20 Feb 2014	MULT7	UNK	FAIRCHILD RACINE	20 Feb 2014 4 Jun 2016 7 Sep 2016	35 M1606	Birth Transfer Death	Dayo
Mult possible parents: Sires: 7089 (95%), 8042 (5%),									
9643	F	6 Apr 2014	4120	6570	PLOCK TABERNAS	6 Apr 2014 ~30 Jun 2015	A20487 TM0713	Birth Transfer	Pola
9648	F	24 Apr 2014	4120	6012	PLOCK TABERNAS	24 Apr 2014 ~30 Jun 2015	A20490 TM0714	Birth Transfer	Tosca
9652	M	14 Jun 2014	7034	2034	LOWRY	14 Jun 2014 14 Jun 2014	103180	Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9656	F	22 Jun 2014	2156	1634	BERLIN TP MARWELL	22 Jun 2014 30 May 2019 3 Apr 2026	M05698 10197	Birth Transfer Death	Marula
9666	M	3 Jul 2014	2136	8518	FOSSILRIM CLEVELAND	3 Jul 2014 27 Sep 2015 12 Jun 2019	8128 150910	Birth Transfer Death	Franco
9668	F	1 Jul 2014	1756	7520	MUNICH HERBERSTN	1 Jul 2014 2 May 2017	070082 101775	Birth Transfer	Okavanga
9670	F	15 Jul 2014	1964	5072	SIGEAN	15 Jul 2014 2 Oct 2015	14-069	Birth Death	32-Nesta
9671	M	4 Aug 2014	2136	7073	FOSSILRIM CLEVELAND NZP-CRC	4 Aug 2014 27 Sep 2015 2 Oct 2018	8129 150911 115739	Birth Transfer Transfer	Rogan
9672	F	7 Aug 2014	2136	7069	FOSSILRIM DISNEY AK	7 Aug 2014 27 May 2017	8130 170199	Birth Transfer	Heidi
9673	F	16 Aug 2014	7089	7085	FAIRCHILD DALLAS	16 Aug 2014 8 Mar 2017 22 Mar 2021	36 17W074	Birth Transfer Death	Keeya
9674	M	22 Aug 2014	2118	6630	WROCLAW	22 Aug 2014 20 Mar 2015	214316	Birth Death	Harry
9676	?	12 Sep 2014	6510	2152	LOUISVILL	12 Sep 2014 12 Sep 2014	103460	Birth Death	
9678	M	20 Sep 2014	8042	MULT20	FAIRCHILD	20 Sep 2014 8 Sep 2021	37 37	Birth ltf	
			Mult possible parents: Dams: 8030 (30%), 8051 (30%), 8610 (30%),						
9680	?	1 Oct 2014	1902	MULT19	DVURKRALV	1 Oct 2014 1 Oct 2014	065185	Birth Death	
			Mult possible parents: Dams: 2124 (50%), 5080 (50%),						
9682	F	4 Oct 2014	2136	8048	FOSSILRIM	4 Oct 2014	8131	Birth	
9686	M	5 Oct 2014	7089	UNK	FAIRCHILD	5 Oct 2014 8 Sep 2021	38 38	Birth ltf	
9687	M	5 Oct 2014	7089	7083	FAIRCHILD	5 Oct 2014 8 Sep 2021	39 39	Birth ltf	
9688	M	10 Oct 2014	1594	7566	BOJNICE HALLE	10 Oct 2014 28 Sep 2016 8 May 2025	M01154 216244	Birth Loan to Death	Abomey
9690	F	9 Nov 2014	6008	3592	PAIGNTON	9 Nov 2014 10 Nov 2014	8859	Birth Death	R5/17
9695	F	15 Nov 2014	6620	4024	USTI	15 Nov 2014	14UL184	Birth	Gugu
9714	M	24 Feb 2015	8008	3600	PUEBLA	24 Feb 2015 24 Feb 2015	9032	Birth Death	
9721	M	11 Nov 2015	7089	7085	FAIRCHILD	11 Nov 2015 8 Sep 2021	_____	Birth ltf	
9728	F	1 Dec 2015	7089	7051	FAIRCHILD DALLAS	1 Dec 2015 8 Mar 2017 29 Jan 2019	_____	Birth Transfer Death	Zuri

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9734	M	11 Dec 2015	5506	5140	BLACKPOOL PAIGNTON	11 Dec 2015 16 Dec 2019 7 Apr 2023	874 16130	Birth Transfer Death	Jabali
9745	F	14 Apr 2015	8524	7075	NORFOLK	14 Apr 2015 30 Jul 2016	215025	Birth Death	Emilie
9748	M	28 Apr 2015	7089	7087	FAIRCHILD RACINE	28 Apr 2015 4 Jun 2016	40 M1607	Birth Transfer	Obi
9750	M	~ 2015	WILD	WILD	S.AFRICAR JOHANSBRG	???? 23 Jun 2016 18 Sep 2016	NONE 10065	Capture Transfer Death	
9752	F	11 May 2015	1964	3018	SIGEAN AUVERGNE	11 May 2015 6 Jul 2017 15 Oct 2021	15-018 C798	Birth Transfer Death	33-Opale
9755	F	15 May 2015	8042	7093	FAIRCHILD ABQBIOPK	15 May 2015 17 Nov 2016 15 Feb 2021	41 M16021	Birth Transfer Death	
9758	F	29 May 2015	6510	4012	LOUISVILL LOWRY	29 May 2015 20 Nov 2016 1 Feb 2019	103478 103360	Birth Loan to Death	Annette
9761	M	1 Jun 2015	8042	MULT17	FAIRCHILD JOHNSON L KNOXVILLE	1 Jun 2015 ???? 20 Apr 2018 29 Sep 2023	42 NONE 5507	Birth Transfer Transfer Death	
Mult possible parents: Dams: 8030 (40%), 8051 (40%), 8610 (20%),									
9762	F	6 Jun 2015	3606	1868	USTI HERBERSTN	6 Jun 2015 25 Nov 2016 30 Nov 2016	15UL55 101748	Birth Transfer Death	Ukali
9765	M	18 Jun 2015	1964	5148	SIGEAN LANDAU	18 Jun 2015 7 Sep 2017 6 Apr 2018	15-070 LD472	Birth Transfer Death	34-Odin
9768	F	27 Jun 2015	7580	8052	HANNOVER AUVERGNE	27 Jun 2015 5 Jul 2017	IV519 C793	Birth Loan to	Etosha
9772	M	7 Jul 2015	1902	6040	DVURKRALV	7 Jul 2015 14 Jun 2018	065186	Birth Death	Bacari
9776	F	19 Jul 2015	1902	7562	DVURKRALV BIOPARCVA	19 Jul 2015 14 Nov 2022 10 Dec 2024	065187 V22045	Birth Transfer Death	Lisha
9778	M	28 Jul 2015	UNK	7099	FAIRCHILD JOHNSON L DES MOINE	28 Jul 2015 15 Nov 2018 16 Nov 2018	T_544 3241	Birth Transfer Transfer	
9786	M	17 Sep 2015	1902	1654	DVURKRALV	17 Sep 2015 14 Jun 2018	065188	Birth Death	Leroy
9788	F	27 Sep 2015	1902	8578	DVURKRALV BIOPARCVA	27 Sep 2015 14 Nov 2022	065189 V22046	Birth Transfer	Hermina
9789	M	18 Oct 2015	1902	5080	DVURKRALV	18 Oct 2015 14 Jun 2018	065191	Birth Death	Malik
9792 contM		8 Sep 2015	6540	8072	MONTPELLI LE VIGEN LEOPARK	8 Sep 2015 25 Oct 2022 28 Nov 2024	M15089 MF5098 NONE	Birth Transfer Transfer	Free

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9793	F	30 Sep 2015	3606	5034	USTI MARWELL	30 Sep 2015 27 Mar 2019 13 Dec 2021	15UL107 10155	Birth Transfer Death	Dayimani
9794	F	27 Oct 2015	8558	1972	DISNEY AK RACINE	27 Oct 2015 7 Jun 2017	150771 M1707	Birth Transfer	Promise
9795	F	1 Oct 2015	UNK	7097	FAIRCHILD ABQBIOPK FOSSILRIM	1 Oct 2015 17 Nov 2016 26 Oct 2023	M16020 8136	Birth Transfer Transfer	
9796	M	5 Oct 2015	8558	2028	DISNEY AK HOGLE	5 Oct 2015 22 Oct 2019	150734 U19075	Birth Transfer	Scooby
9797	F	12 Oct 2015	2118	6630	WROCLAW WARSAW	12 Oct 2015 18 Jan 2017	215363 S7404	Birth Transfer	Hermiona
9798	F	25 Oct 2015	6620	3550	USTI	25 Oct 2015	15UL133	Birth	Biri
9799	M	29 Oct 2015	3606	7032	USTI AUVERGNE	29 Oct 2015 5 Jul 2017 7 Jun 2020	15UL158 C791	Birth Transfer Death	Uhuru
9815	F	15 Jan 2016	7034	8602	LOWRY NORFOLK	15 Jan 2016 29 May 2018	103299 218171	Birth Transfer	Ruuxa
9824	?	13 Feb 2016	7060	6056	BERLIN TP	13 Feb 2016 13 Feb 2016	000090	Birth Death	
9834	F	7 Mar 2016	8558	3578	DISNEY AK	7 Mar 2016 29 Jun 2017	160070	Birth Death	Daphne
9841	F	1 Apr 2016	7042	7061	B BRYAN	1 Apr 2016 29 Dec 2016	HZL101	Birth Death	Delilah
9842	M	1 Apr 2016	7042	9524	B BRYAN ABQBIOPK	1 Apr 2016 5 Oct 2017	MZL101 M17016	Birth Transfer	Clarence
9846	F	21 Apr 2016	8532	9032	ANTWERP PLANCKNDL ANTWERP PLANCKNDL LINTON	21 Apr 2016 5 Dec 2016 7 Jun 2017 25 Jan 2018 3 Jul 2019	M11594 553006 M11594 553006 LZM815	Birth Transfer Transfer Transfer Transfer	Rosalie
9850	M	~ 2016	WILD	WILD	GAUTENG JOHANSBRG	???? 11 Jun 2018	NONE 10542	Capture Transfer	
9859	M	30 May 2016	7580	8575	WARSAW	30 May 2016 2 Jun 2016	S7343	Birth Death	
9860	F	2 Jun 2016	1756	7520	MUNICH	2 Jun 2016	070084	Birth	Qadira
9861	F	2 Jun 2016	8524	7075	NORFOLK SD-WAP LOUISVILL	2 Jun 2016 2 Jun 2016 12 May 2017	216134 616461 103570	Birth Ownership Transfer	Azizi
9864	F	6 Jun 2016	UNK	8030	FAIRCHILD JOHNSON L KNOXVILLE	6 Jun 2016 ???? 20 Apr 2018 17 Mar 2021	C1810306 5508	Birth Transfer Transfer Death	
9866	F	16 Jun 2016	8532	9012	ANTWERP PLANCKNDL ANTWERP PLANCKNDL LINTON	16 Jun 2016 5 Dec 2016 7 Jun 2017 25 Jan 2018 3 Jul 2019	M11607 553003 M11607 553003 LZM816	Birth Transfer Transfer Transfer Transfer	Roselinde

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9870	F	2 Jul 2016	2156	6570	PLOCK	2 Jul 2016 6 Jul 2016	A20578	Birth Death	
9879	F	29 Jul 2016	8008	3600	PUEBLA	29 Jul 2016	9606	Birth	
9881	M	~ 1 Aug 2016	8042	7093	FAIRCHILD	~ 1 Aug 2016 8 Sep 2021	_____	Birth ltf	
9888	M	22 Aug 2016	UNK	7099	FAIRCHILD	22 Aug 2016 8 Sep 2021	_____	Birth ltf	
9891	F	1 Sep 2016	7042	9570	B BRYAN	1 Sep 2016 15 Sep 2016	MZDDD1	Birth Death	Deb
9893	M	5 Sep 2016	7089	7087	FAIRCHILD	5 Sep 2016 8 Sep 2021	_____	Birth ltf	
9894	M	6 Sep 2016	7580	9575	WARSAW	6 Sep 2016 6 Sep 2016	S7374	Birth Death	
9898	F	10 Oct 2016	7578	5530	MUNICH BERLIN TP	10 Oct 2016 20 May 2022	070085 0006632	Birth Transfer	Quigoline
9899	M	11 Oct 2016	6540	8072	MONTPELLI	11 Oct 2016 12 Jun 2018	M16074	Birth Death	Gwenadu
9914	F	14 Oct 2016	2118	6630	WROCLAW	14 Oct 2016	216386	Birth	Hillary
9918	?	26 Oct 2016	8532	9032	ANTWERP	26 Oct 2016 26 Oct 2016	M11636	Birth Death	
9920	F	2 Nov 2016	8532	9032	ANTWERP	2 Nov 2016 2 Nov 2016	M11637	Birth Death	
9922	M	4 Nov 2016	7578	8574	MUNICH LANDAU	4 Nov 2016 2 May 2018	070086 LD543	Birth Transfer	Quintino
9924	F	7 Nov 2016	MULT14	8051	FAIRCHILD JOHNSON L DES MOINE	7 Nov 2016 15 Nov 2018 16 Nov 2018 16 Apr 2020	_____	Birth Transfer Transfer Death	
Mult possible parents: Sires: 7089 (60%), 8042 (20%), 8595 (20%),									
9926	F	9 Nov 2016	8528	3576	HERBERSTN	9 Nov 2016 12 Nov 2016	101749	Birth Death	
9933	M	3 Dec 2016	3606	4024	USTI WARSAW	3 Dec 2016 18 Jul 2019	16UL161 S7590	Birth Transfer	Geronimo
10109	F	7 Jan 2017	UNK	7097	FAIRCHILD JOHNSON L KNOXVILLE	7 Jan 2017 ???? 20 Apr 2018 22 Apr 2023	_____	Birth Transfer Transfer Death	
10130	M	17 Mar 2017	7060	6056	BERLIN TP LILLE ZO	17 Mar 2017 9 Oct 2019 29 Oct 2019	0001446 3771	Birth Transfer Death	Adam
10134	F	19 Mar 2017	7042	7078	B BRYAN	19 Mar 2017	201VP	Birth	Patty
10137	F	28 Mar 2017	7042	9538	B BRYAN	28 Mar 2017 9 May 2017	202JJ	Birth Death	Joy
10139	M	10 Apr 2017	UNK	9050	FAIRCHILD	10 Apr 2017 8 Sep 2021	_____	Birth ltf	

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
10141	F	11 Apr 2017	9566	9009	HOGLE HEMKER TX	11 Apr 2017 23 Oct 2024	U17014	Birth Transfer	Poppy
10142	F	14 Apr 2017	UNK	7051	FAIRCHILD	14 Apr 2017 8 Sep 2021		Birth ltf	
10144	M	25 Apr 2017	5506	5140	BLACKPOOL	25 Apr 2017 25 Apr 2017	1324	Birth Death	
10146	F	29 Apr 2017	1964	5104	SIGEAN	29 Apr 2017	17-004	Birth	Qimi
10150	F	1 Jun 2017	UNK	9530	FAIRCHILD	1 Jun 2017 8 Sep 2021		Birth ltf	
10155	F	1 Jul 2017	7089	7085	FAIRCHILD	1 Jul 2017 8 Sep 2021		Birth ltf	
10160	F	4 Jul 2017	9006	9648	TABERNAS	4 Jul 2017 22 Apr 2021	TM0764	Birth Death	
10161	M	6 Jul 2017	7034	8602	LOWRY FOSSILRIM	6 Jul 2017 11 Oct 2018	103398 8133	Birth Transfer	Reko
10162	M	9 Jul 2017	9046	9589	KERKRADE KREFELD	9 Jul 2017 26 Sep 2022	M17291 2646	Birth Transfer	Gaia 5/Mwana
10163	M	13 Jul 2017	2156	6570	PLOCK LANDAU BERLIN TP	13 Jul 2017 28 May 2019 21 Sep 2021	A20638 LD695 0006161	Birth Transfer Transfer	Toledo
10175	F	17 Aug 2017	7042	1838	B BRYAN	17 Aug 2017 4 Oct 2018	KDKEL1	Birth Death	Kelsey
10183	F	5 Sep 2017	7578	7520	MUNICH	5 Sep 2017	070087	Birth	Rana
10189	M	3 Oct 2017	6008	3592	PAIGNTON	3 Oct 2017 4 Oct 2017	16047	Birth Death	
10193	neutM	18 Nov 2017	7578	8574	MUNICH	18 Nov 2017 28 Jul 2021	070088	Birth Death	Rodas
10195	F	24 Nov 2017	7578	5530	MUNICH	24 Nov 2017 5 Dec 2017	070089	Birth Death	Ricca
10197	M	2 Dec 2017	9568	8518	CALGARY FRANKLINP ST PAUL	2 Dec 2017 1 Oct 2020 9 Oct 2025	109886 A20045 5727	Birth Transfer Transfer	Khomas
10512	F	27 Feb 2018	8532	9032	ANTWERP KERKRADE LYON	27 Feb 2018 8 Oct 2019 11 Oct 2022	M11716 M18772 L22120	Birth Transfer Transfer	Tutuma
10525	F	5 Mar 2018	8524	7075	NORFOLK LOUISVILL B BRYAN	5 Mar 2018 22 Nov 2019 12 Apr 2026	218096 103717 ALV426	Birth Transfer Transfer	Athena
10529	F	9 Mar 2018	6620	3550	USTI KERKRADE KREFELD	9 Mar 2018 9 Oct 2019 17 Aug 2022	17UL305 M18777 2643	Birth Transfer Transfer	Betty
10531	M	10 Mar 2018	7060	6056	BERLIN TP	10 Mar 2018 10 Mar 2018	0003619	Birth Death	
10534	M	14 Mar 2018	3606	7032	USTI AUVERGNE MUNICH	14 Mar 2018 20 Aug 2020 29 Oct 2025	17UL318 C1139 070091	Birth Transfer Transfer	Ungandir

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
10542	M	8 Apr 2018	3606	5034	USTI SIGEAN	8 Apr 2018 20 Feb 2022	17UL342 18-287	Birth Transfer	Damion
10550	F	20 Apr 2018	8596	7566	BOJNICE	20 Apr 2018 26 Apr 2018	M01357	Birth Death	
10553	M	5 May 2018	8528	9608	HERBERSTN LANDAU MARWELL	5 May 2018 11 Oct 2021 9 Jan 2025	101826 LD1029 10802	Birth Transfer Transfer	Bahati
10556	F	15 May 2018	8532	9012	ANTWERP PLANCKNDL	15 May 2018 14 Mar 2022 22 Mar 2023	M11721 553007	Birth Transfer Death	Tarana
10558	M	16 May 2018	2118	6630	WROCLAW NOWY TOMY	16 May 2018 18 Mar 2020	218175	Birth Transfer	
10561	M	28 May 2018	7042	7576	B BRYAN	28 May 2018 18 Jun 2019	WD101	Birth Death	Willie
10562	M	31 May 2018	7042	9524	B BRYAN	31 May 2018 20 Jan 2020	LUCYD101	Birth Death	Zane
10564	F	2 Jun 2018	9566	9518	HOGLE	2 Jun 2018	U18035	Birth	
10565	M	3 Jun 2018	8596	6564	BOJNICE LE VIGEN LANDAU	3 Jun 2018 14 Jul 2022 9 Jan 2025	M01358 MF8078 LD1387	Birth Transfer Transfer	Limo
10568	F	30 Jun 2018	7042	9570	B BRYAN FRANKLINP	30 Jun 2018 9 Aug 2020	DDD102 A20037	Birth Transfer	Diva
10570	M	1 Jul 2018	8528	9668	HERBERSTN	1 Jul 2018 26 Jan 2026	101835	Birth Death	Tayo
10577	F	11 Aug 2018	7580	9575	WARSAW	11 Aug 2018 16 Aug 2018	S7533	Birth Death	
10580	M	29 Aug 2018	1964	5104	SIGEAN ROSTOCK USTI	29 Aug 2018 3 Jun 2022 5 Aug 2025	18-162 8169 25UL171	Birth Transfer Transfer	Riad
10582 cont	F	6 Sep 2018	5506	5140	BLACKPOOL	6 Sep 2018	1658	Birth	Wakanda
10588	F	16 Nov 2018	7578	7520	MUNICH	16 Nov 2018	070090	Birth	Shakira
10590	F	21 Oct 2018	9010	9026	MARWELL BLACKPOOL	21 Oct 2018 19 Sep 2023 20 May 2025	10118 2679	Birth Transfer Death	Damara
10591	F	23 Oct 2018	9566	9009	HOGLE DISNEY AK	23 Oct 2018 26 Oct 2019 11 Nov 2020	U18061 190412	Birth Transfer Death	Clementine
10594	F	26 Oct 2018	7034	9758	LOWRY DISNEY AK	26 Oct 2018 20 Sep 2021	103436 210260	Birth Transfer	Aziza
10595	?	23 Nov 2018	6510	2152	LOUISVILL	23 Nov 2018 23 Nov 2018	103664	Birth Death	
10596	F	6 Nov 2018	7042	7078	B BRYAN WLD PRTNR	6 Nov 2018 26 Oct 2020	HZV02 NONE	Birth Transfer	Violet
10597	F	30 Nov 2018	9010	6032	MARWELL	30 Nov 2018 16 Dec 2018	10125	Birth Death	Lila
10598	M	1 Dec 2018	7034	8602	LOWRY CLEVELAND	1 Dec 2018 22 Dec 2020	103446 201203	Birth Transfer	Rafiki

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
11007	M	22 Jan 2019	3606	2124	USTI HERBERSTN	22 Jan 2019 11 Oct 2023 16 Oct 2023	17UL488 M23044	Birth Transfer Death	Lancelot
11025	F	19 Apr 2019	8532	9032	ANTWERP VALBREMBO	19 Apr 2019 23 Jun 2021	M1175 ZEMOUNF	Birth Transfer	Ulani
11028	F	25 Apr 2019	7042	1972	DISNEY AK	25 Apr 2019 25 Apr 2019	190111	Birth Death	
11038	M	12 May 2019	2156	6570	PLOCK KREFELD	12 May 2019 16 Jun 2021 12 Aug 2022	A20693 2570	Birth Transfer Death	Turyn
11041	F	13 May 2019	8524	7075	NORFOLK HEMKER TX	13 May 2019 10 Apr 2024	219103	Birth Transfer	Zelda
11043	?	15 May 2019	7060	9084	BERLIN TP	15 May 2019 15 May 2019	0004558	Birth Death	
11046	F	26 May 2019	8596	7566	BOJNICE	26 May 2019	M01391	Birth	
11048	M	30 May 2019	7060	6056	BERLIN TP VALBREMBO	30 May 2019 8 Sep 2021	0004559 ZEMOUNM	Birth Transfer	Chris
11051	M	5 Jun 2019	7042	2028	DISNEY AK	5 Jun 2019	190190	Birth	
11065	M	2 Jul 2019	1964	3574	SIGEAN	2 Jul 2019 15 Mar 2021	19-085	Birth Death	Shazam
11072	F	26 Jul 2019	8528	9668	HERBERSTN KREFELD	26 Jul 2019 17 Jun 2021 30 Aug 2025	101909 2571	Birth Transfer Death	Zora
11085	M	12 Aug 2019	8528	9608	HERBERSTN ROSTOCK	12 Aug 2019 14 Jun 2022 4 Dec 2024	101913 8190	Birth Transfer Death	Akuma
11088	F	30 Oct 2019	9748	9794	RACINE	30 Oct 2019 30 Oct 2019	M1909	Birth Death	
11090	F	30 Nov 2019	6008	3592	PAIGNTON	30 Nov 2019 30 Nov 2019	16129	Birth Death	
11091	M	1 Dec 2019	9568	8518	CALGARY GEORGSAF	1 Dec 2019 16 Oct 2024	110750 128	Birth Transfer	Senha
11503	M	6 Jan 2020	9577	9673	DALLAS	6 Jan 2020 4 Aug 2022	20C002	Birth Death	Malawa
11506	M	15 Jan 2020	8596	6564	BOJNICE LE VIGEN	15 Jan 2020 14 Jul 2022 25 Aug 2022	M01410 MG0072	Birth Transfer Death	Lagos
11510	M	21 Jan 2020	7042	9592	DISNEY AK ABQBIOPK AUDUBON	21 Jan 2020 13 Nov 2023 22 Apr 2026	200007 M23019 26M016	Birth Transfer Transfer	JB
11515	M	29 Jan 2020	7042	9596	DISNEY AK NORRISTOW	29 Jan 2020 18 May 2021	200012 21102	Birth Transfer	Othello
11523	F	21 Mar 2020	7042	9672	DISNEY AK	21 Mar 2020	200048	Birth	
11536	F	6 May 2020	7042	1972	DISNEY AK LOUISVILL	6 May 2020 5 Jun 2023	200074 103895	Birth Transfer	Phoenix
11548	F	29 Jun 2020	9566	9009	DISNEY AK	29 Jun 2020	200185	Birth	

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
11551	F	1 Jul 2020	8556	7078	B BRYAN	1 Jul 2020	HZVZ3	Birth	
11553	M	1 Jul 2020	9671	9595	NZP-CRC NZP-WASH GEORGSAF	1 Jul 2020 1 Jun 2023 11 Sep 2024 30 Oct 2024	116028 116028 125	Birth Transfer Transfer Death	
11556	M	6 Jul 2020	8556	9524	B BRYAN AKIN C	6 Jul 2020 13 Apr 2022	250LZZ	Birth Transfer	Zane2
11562	F	24 Jul 2020	9528	7576	DALLAS FOSSILRIM	24 Jul 2020 7 Mar 2025	20C280 25HMZ002	Birth Transfer	
11563	F	24 Jul 2020	8556	10134	B BRYAN	24 Jul 2020	PZS101	Birth	Sadie
11570	M	6 Aug 2020	9605	9793	MARWELL	6 Aug 2020 13 Jan 2022	10337	Birth Death	
11572	F	8 Aug 2020	5506	5140	BLACKPOOL	8 Aug 2020 8 Aug 2020	2139	Birth Death	
11575	F	11 Aug 2020	9605	9026	MARWELL	11 Aug 2020 6 Dec 2020	10338	Birth Death	
11578	F	20 Aug 2020	8556	7081	B BRYAN CALGARY	20 Aug 2020 24 Jun 2022	GMZG20 111699	Birth Transfer	Genna
11586	F	28 Sep 2020	9006	9643	TABERNAS SIGEAN	28 Sep 2020 14 Jul 2023	TM0908 20-203	Birth Transfer	Rayita
11588	F	1 Oct 2020	9006	9648	TABERNAS VALBREMBO	1 Oct 2020 18 Oct 2022 24 Oct 2022	TM0909 ZEMOUNFA	Birth Transfer Death	
11595	M	23 Dec 2020	9761	10109	KNOXVILLE	23 Dec 2020 7 Feb 2024	5882	Birth Death	Mosi
11596	M	24 Dec 2020	9748	9794	RACINE DALLAS	24 Dec 2020 18 Jan 2024 5 Apr 2024	M2004 24H005	Birth Transfer Death	
12004	M	15 Jan 2021	9796	9518	HOGLE B BRYAN	15 Jan 2021 12 Apr 2022 12 May 2022	U21001 ZHZ1001	Birth Transfer Death	Zion
12020	M	12 Feb 2021	2156	6570	PLOCK	12 Feb 2021 12 Feb 2021	A20746	Birth Death	
12024	M	24 Feb 2021	9778	9585	DES MOINE	24 Feb 2021 24 Feb 2021	3471	Birth Death	
12032	?	22 Mar 2021	9577	9673	DALLAS	22 Mar 2021 22 Mar 2021	N21087	Birth Death	
12048	M	16 May 2021	9605	9656	MARWELL BLACKPOOL	16 May 2021 19 Sep 2023	10431 2680	Birth Transfer	Kendi
12050	M	17 May 2021	7042	9672	DISNEY AK	17 May 2021 14 Apr 2022	210080	Birth Death	Dash
12054	F	23 May 2021	7578	7566	BOJNICE AUVERGNE	23 May 2021 14 Jul 2022 3 Jun 2023	M01449 C1296	Birth Transfer Death	Malala
12058	M	31 May 2021	9796	10141	HOGLE TIMBADELL	31 May 2021 18 Nov 2022	U21013	Birth Transfer	Archie

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
12061	F	3 Jun 2021	9605	9026	MARWELL	3 Jun 2021 3 Jun 2021	10440	Birth Death	
12068	F	18 Jun 2021	9734	3592	PAIGNTON	18 Jun 2021 4 Dec 2023	11426	Birth Death	Tamali
12070	F	4 Jul 2021	7578	6564	BOJNICE PLOCK	4 Jul 2021 24 Nov 2022 8 Dec 2022	M01464 A20793	Birth Transfer Death	Hawa
12074	F	7 Jul 2021	8556	7067	B BRYAN	7 Jul 2021 11 Aug 2024	JZ721	Birth Death	Betsy
12080	F	29 Jul 2021	9561	7562	DVURKRALV	29 Jul 2021 2 Aug 2021	065192	Birth Death	Legie
12086	F	24 Aug 2021	9605	9793	MARWELL	24 Aug 2021 5 Dec 2021	10464	Birth Death	Aziza
12094	M	12 Sep 2021	9748	9794	RACINE	12 Sep 2021 12 Sep 2021	M2117	Birth Death	
12096	F	13 Oct 2021	9566	9009	DISNEY AK	13 Oct 2021	210300	Birth	
12118	F	18 Nov 2021	9734	9589	PAIGNTON	18 Nov 2021 4 Oct 2023	11668	Birth Death	
12510	F	2 Jan 2022	9568	8518	CALGARY	2 Jan 2022 2 Jan 2022	111469	Birth Death	
12511	F	2 Jan 2022	9568	8518	CALGARY	2 Jan 2022 2 Jan 2022	111468	Birth Death	
12512	M	3 Jan 2022	5506	5140	BLACKPOOL	3 Jan 2022 3 Jan 2022	2379	Birth Death	
12533	M	11 Mar 2022	9778	9585	DES MOINE HOGLE	11 Mar 2022 28 Oct 2023	3506 U23065	Birth Transfer	
12534	M	11 Mar 2022	9577	7576	DALLAS ABQBIOPK	11 Mar 2022 14 Nov 2023	22F047 M23021	Birth Transfer	Philipus
12538	F	24 Mar 2022	9761	10109	KNOXVILLE HEMKER TX	24 Mar 2022 10 Apr 2024	6052	Birth Transfer	Rosey
12543	M	7 Apr 2022	3606	9798	USTI ROSTOCK	7 Apr 2022 6 Aug 2025	22UL38 10219	Birth Transfer	Boy
12546	F	7 Apr 2022	9796	9518	HOGLE	7 Apr 2022	U22022	Birth	
12548	M	~27 Apr 2022	UNK	UNK	PRIVATE ARPI	~27 Apr 2022 24 Apr 2024	NONE 3524	Birth Transfer	
12554	F	13 May 2022	6510	9861	LOUISVILL B BRYAN	13 May 2022 12 Apr 2026	103809 LVDSY26	Birth Transfer	
12561	M	9 Jun 2022	7042	9672	DISNEY AK ABQBIOPK	9 Jun 2022 13 Nov 2023	220171 M23020	Birth Transfer	Trooper
12562	F	10 Jun 2022	9671	9595	NZP-CRC	10 Jun 2022	116235	Birth	
12576	F	21 Jul 2022	9605	9026	MARWELL	21 Jul 2022 16 Jan 2025	10556	Birth Death	Lumbala
12579	M	23 Jul 2022	9796	10141	HOGLE GEORGSAP	23 Jul 2022 23 Oct 2024	U22029 130	Birth Transfer	
12584	F	30 Jul 2022	9566	9596	UTICA	30 Jul 2022	122014	Birth	

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
12589	M	22 Aug 2022	6510	10525	LOUISVILL	22 Aug 2022 22 Aug 2022	103851	Birth Death	
12592	F	~ Nov 2022	UNK	UNK	PRIVATE ARPI	~ Nov 2022 24 Apr 2024	NONE 3624	Birth Transfer	
12596	?	29 Dec 2022	9734	9589	PAIGNTON	29 Dec 2022 29 Dec 2022	13677	Birth Death	
13042	M	6 Apr 2023	3606	3550	USTI ROSTOCK AUVERGNE	6 Apr 2023 6 Aug 2025 7 May 2026	23UL79 10220 C1681	Birth Transfer Transfer	Bastien
13056	F	20 May 2023	9568	8518	CALGARY	20 May 2023	111802	Birth	Moco
13059	F	29 May 2023	7042	11548	DISNEY AK	29 May 2023	230179	Birth	Cricket
13062	M	2 Jun 2023	9796	9518	HOGLE	2 Jun 2023	U23022	Birth	Wallace
13063	F	4 Jun 2023	7042	10594	DISNEY AK	4 Jun 2023 16 Aug 2025	230191	Birth Death	Dot
13066	F	14 Jun 2023	10163	6056	BERLIN TP MARWELL	14 Jun 2023 20 Jan 2026	0007402 10899	Birth Transfer	Elani
13070	F	6 Aug 2023	10162	10529	KREFELD BIOPARCVA	6 Aug 2023 9 May 2025	2694 V25029	Birth Transfer	Amera
13078	M	29 Aug 2023	9796	10141	HOGLE GEORGSFAF	29 Aug 2023 23 Oct 2024	U23030 131	Birth Transfer	Malcolm
13084	F	15 Sep 2023	11091	11578	CALGARY	15 Sep 2023	111991	Birth	Otavi
13086	F	18 Sep 2023	10534	9032	AUVERGNE VALBREMBO	18 Sep 2023 3 Oct 2025	C1419 HIMBA	Birth Transfer	Himba
13103	M	3 Oct 2023	10542	10146	SIGEAN	3 Oct 2023	23-133	Birth	Walt
13111	?	11 Oct 2023	9734	9589	PAIGNTON	11 Oct 2023 11 Oct 2023	13766	Birth Death	
13122	M	23 Nov 2023	3606	9695	USTI ROSTOCK	23 Nov 2023 6 Aug 2025	23UL245 10221	Birth Transfer	Granit
13128	M	1 Dec 2023	10163	9898	BERLIN TP HERBERSTN	1 Dec 2023 9 Apr 2026	0007669 M26012	Birth Transfer	Quintus-Rain
13135	F	15 Dec 2023	10162	11072	KREFELD BIOPARCVA	15 Dec 2023 9 May 2025	2701 V25030	Birth Transfer	Lilani
13533	F	13 Mar 2024	11007	7032	USTI	13 Mar 2024	24UL38	Birth	
13545	F	15 Apr 2024	3606	9798	USTI	15 Apr 2024	24UL65	Birth	
13547	M	24 Apr 2024	10197	10568	FRANKLINP ST PAUL	24 Apr 2024 9 Oct 2025	F2024016 5728	Birth Transfer	Keanu
13563	F	3 Jun 2024	9566	11563	B BRYAN AUDUBON	3 Jun 2024 21 Apr 2026	SZ0124 26M015	Birth Transfer	
13566	F	7 Jun 2024	9566	10134	B BRYAN AUDUBON	7 Jun 2024 21 Apr 2026	PATZ01 26M014	Birth Transfer	
13567	F	12 Jun 2024	7034	9672	DISNEY AK	12 Jun 2024	240222	Birth	Penne
13568	M	14 Jun 2024	9566	9538	B BRYAN	14 Jun 2024	JJUZ101	Birth	
13569	F	29 Jun 2024	7042	11548	DISNEY AK	29 Jun 2024	240266	Birth	Cicada

Hartmann's mountain zebra Studbook
(*Equus zebra hartmannae*)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
13572	M	8 Jul 2024	7034	11523	DISNEY AK	8 Jul 2024	240284	Birth	Rigatoni
13575	M	11 Jul 2024	9566	11551	B BRYAN PREMIERAN	11 Jul 2024 13 Apr 2026	ZZ101	Birth Transfer	Zeus
13576	M	18 Jul 2024	7578	6564	BOJNICE	18 Jul 2024	M01566	Birth	Hamizi
13577	M	15 Jul 2024	7042	10594	DISNEY AK	15 Jul 2024	240293	Birth	
13584	M	13 Aug 2024	9006	8578	DVURKRALV	13 Aug 2024	065194	Birth	
13586	F	11 Oct 2024	9006	7562	DVURKRALV	11 Oct 2024	065195	Birth	Lotka
13591	F	23 Oct 2024	5506	9656	MARWELL	23 Oct 2024	10793	Birth	Mpungu
13594	F	4 Sep 2024	10197	9009	FRANKLINP	4 Sep 2024	F2024054	Birth	
13595	?	1 Nov 2024	10163	9898	BERLIN TP	1 Nov 2024 10 Nov 2024	0008462	Birth Death	
13596	M	5 Nov 2024	10161	8018	FOSSILRIM	5 Nov 2024	8137	Birth	
14425	M	25 Apr 2025	9748	9794	RACINE	25 Apr 2025	M2504	Birth	Theo
14428	?	1 May 2025	10163	6056	BERLIN TP	1 May 2025 1 May 2025	0008734	Birth Death	
14431	M	27 Apr 2025	9933	8575	WARSAW	27 Apr 2025 27 Apr 2025	S7920	Birth Death	
14438	F	26 Jun 2025	9671	9098	NZP-CRC	26 Jun 2025	116657	Birth	Zera
14458	M	17 Nov 2025	10534	9032	AUVERGNE	17 Nov 2025 18 Nov 2025	C1646	Birth Death	
14482	M	21 Aug 2025	7578	7566	BOJNICE	21 Aug 2025	M01607	Birth	
15102	F	2 Jan 2026	10161	8018	FOSSILRIM	2 Jan 2026	26HMZ001	Birth	
15138	M	25 Mar 2026	10542	11586	SIGEAN	25 Mar 2026	26-014	Birth	Zorro
15141	F	3 Apr 2026	10553	9656	MARWELL	3 Apr 2026 3 Apr 2026	10950	Birth Death	
15154	?	24 May 2026	12548	12592	ARPI	24 May 2026	9226	Birth	
T5051	M	~ 2019	UNK	UNK	BATUSECRE BENGABING	~ 2019 12 Feb 2022	JADUP	Birth Transfer	

TOTALS: 786.939.62 (1787)